

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100418\
 Data File : PQ032627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2018 16:15
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:56:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 08:45:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.591	3.866	36685821	24176816	23.856	20.952
2)	SA Decachlor...	10.447	8.937	73398263	55860027	31.738	27.915
Target Compounds							
3)	L1 AR-1016-1	5.771	4.978	941217	163544	15.451	3.180 #
4)	L1 AR-1016-2	5.796	4.984	1236524	456489	13.474	6.222 #
5)	L1 AR-1016-3	5.857	5.162	432567	258425	7.563	7.217
6)	L1 AR-1016-4	5.954	5.199	552173	15168403	11.799	467.409 #
7)	L1 AR-1016-5	6.249	5.416	11214321	8305067	223.606	190.514
8)	L2 AR-1221-1	4.814	0.000	366	0	0.025	N.D. #
9)	L2 AR-1221-2	4.900	4.171	643023	14707	60.510	1.824 #
10)	L2 AR-1221-3	4.968	0.000	361951	0	9.289	N.D. #
11)	L3 AR-1232-1	4.968	0.000	361951	0	14.622	N.D. #
12)	L3 AR-1232-2	5.503	4.984	493290	456489	33.329	18.579 #
13)	L3 AR-1232-3	5.796	5.162	1236524	258425	40.300	22.247 #
14)	L3 AR-1232-4	5.954	5.241	552173	4479616	35.889	375.602 #
15)	L3 AR-1232-5	6.042	5.416	19174050	8305067	1730.492	600.000 #
16)	L4 AR-1242-1	5.771	4.978	941217	163544	19.078	3.893 #
17)	L4 AR-1242-2	5.796	4.984	1236524	456489	16.273	7.692 #
18)	L4 AR-1242-3	5.857	5.162	432567	258425	9.097	8.348
19)	L4 AR-1242-4	5.954	5.241	552173	4479616	14.289	133.486 #
20)	L4 AR-1242-5	6.696	5.769	10901320	41776080	228.517	894.152 #
21)	L5 AR-1248-1	5.771	4.978	941217	163544	21.287	4.318 #
22)	L5 AR-1248-2	6.042	5.199	19174050	15168403	286.489	286.991
23)	L5 AR-1248-3	6.249	5.241	11214321	4479616	141.535	81.455 #
24)	L5 AR-1248-4	6.654	5.416	18276057	8305067	195.112	119.240 #
25)	L5 AR-1248-5	6.696	5.810	10901320	4956967	121.546	66.693 #
26)	L6 AR-1254-1	6.627	5.769	36308859	41776080	378.072	366.559
27)	L6 AR-1254-2	6.845	5.915	57302268	37419884	368.619	365.047
28)	L6 AR-1254-3	7.214	6.322	64289909	62015082	364.689	335.515
29)	L6 AR-1254-4	7.499	6.550	46231465	39449467	352.534	330.794
30)	L6 AR-1254-5	7.920	6.969	50996731	54979371	342.776	326.717
31)	L7 AR-1260-1	7.377	6.451	25767356	29566089	217.816	270.813
32)	L7 AR-1260-2	7.633	6.638	27758755	24320246	192.934	179.542
33)	L7 AR-1260-3	7.983	6.794	6097084	24157720	58.373	191.646 #
34)	L7 AR-1260-4	8.217	7.267	19716360	3220981	157.482	30.277 #
35)	L7 AR-1260-5	8.557	7.504	9567590	6239188	37.027	23.482 #
36)	L8 AR-1262-1	7.983	7.040	6097084	5770113	38.209	36.885
37)	L8 AR-1262-2	8.557	7.504	9567590	6239188	32.209	20.520 #
38)	L8 AR-1262-3	8.901	7.789	5822258	929051	29.447	8.079 #
39)	L8 AR-1262-4	8.952	7.854	1499775	6745913	10.264	30.727 #
40)	L8 AR-1262-5	9.661	8.363	555344	467085	5.340	4.620
41)	L9 AR-1268-1	8.901	7.789	5822258	929051	12.725	2.055 #

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Integration File signal 1: autoint1.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 08:45:59 2018
 Response via : Initial Calibration
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.017	7.854	72094	6745913	0.174	16.635 #
43) L9	AR-1268-3	9.215	8.062	910664	848781	2.573	2.522
44) L9	AR-1268-4	9.661	8.363	555344	467085	3.638	3.166
45) L9	AR-1268-5	10.091	8.667	1837083	1197863	1.624	1.129 #

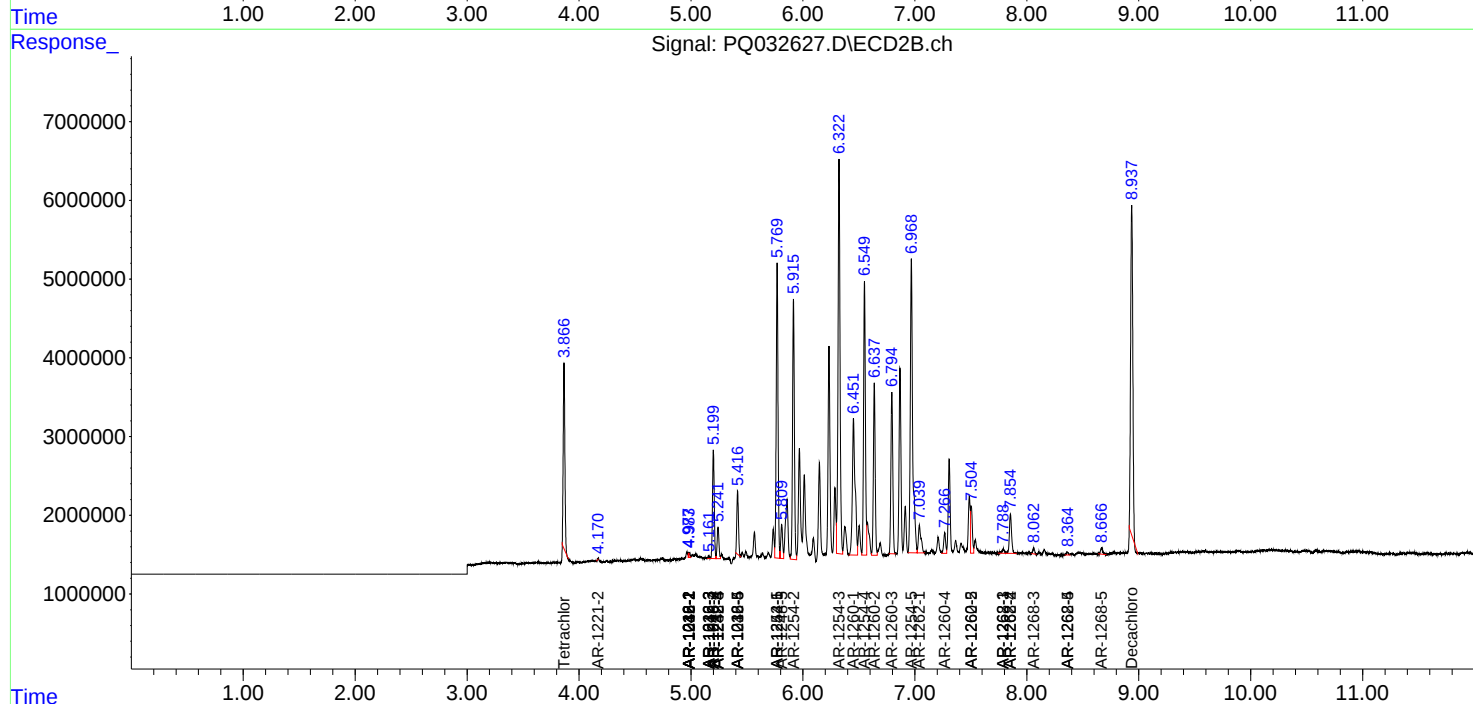
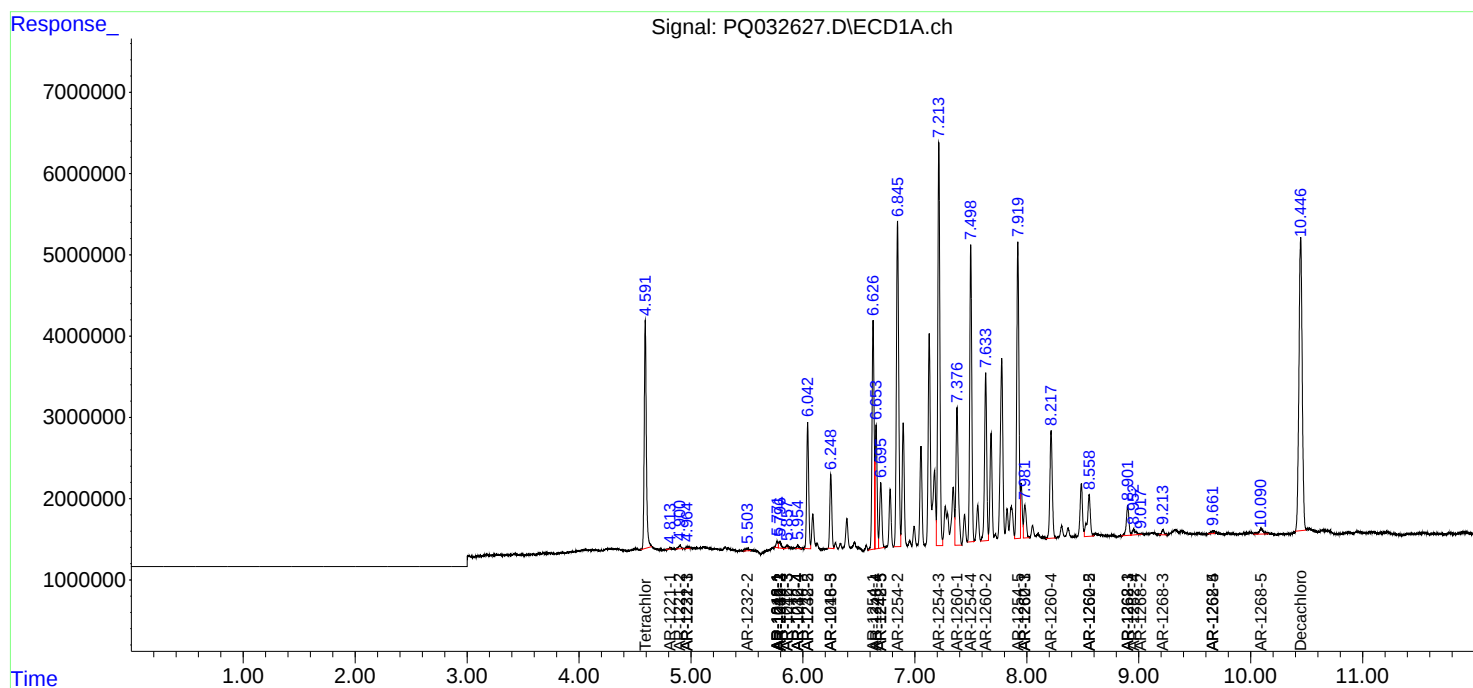
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

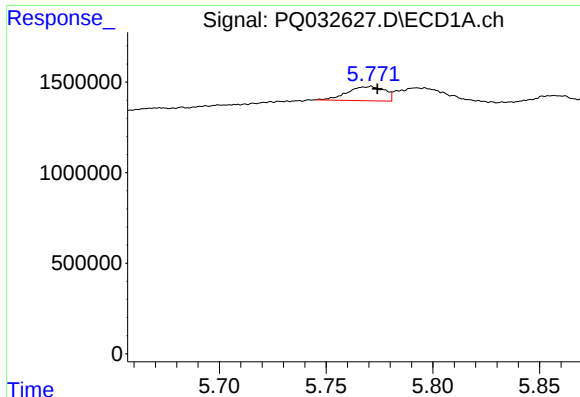
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100418\
Data File : PQ032627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2018 16:15
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 00:56:58 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

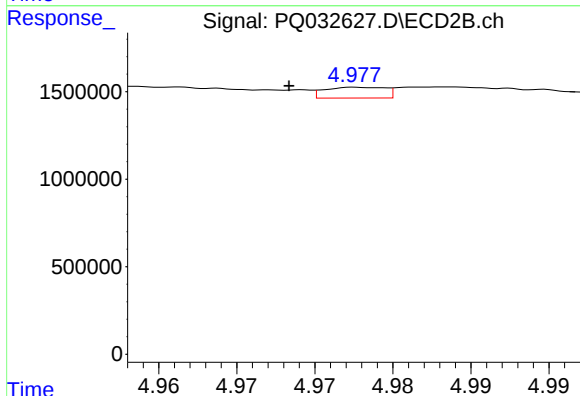




#3 AR-1016-1

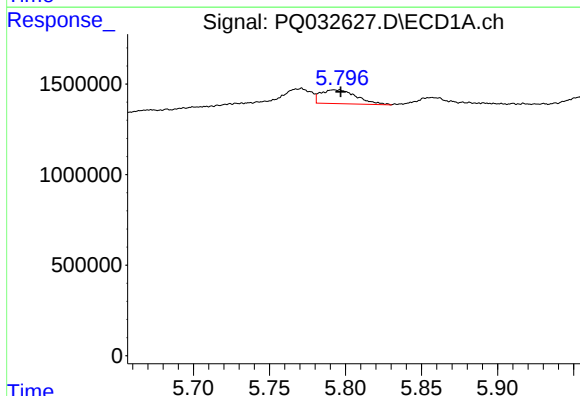
R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 941217
Conc: 15.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



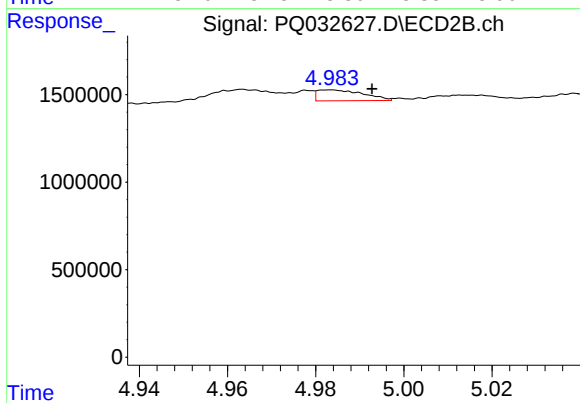
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: 0.005 min
Response: 163544
Conc: 3.18 ng/ml



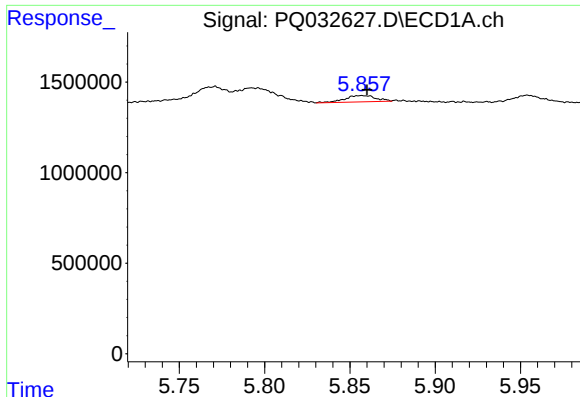
#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 1236524
Conc: 13.47 ng/ml



#4 AR-1016-2

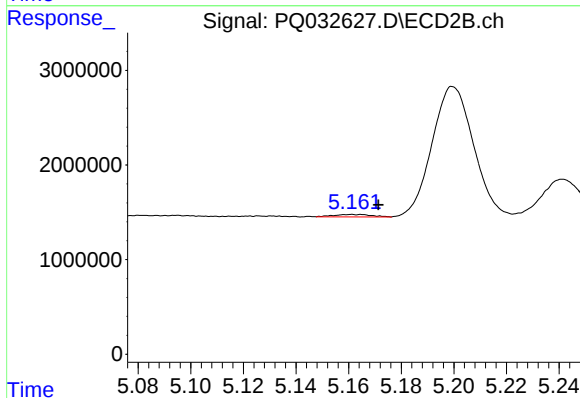
R.T.: 4.984 min
Delta R.T.: -0.009 min
Response: 456489
Conc: 6.22 ng/ml



#5 AR-1016-3

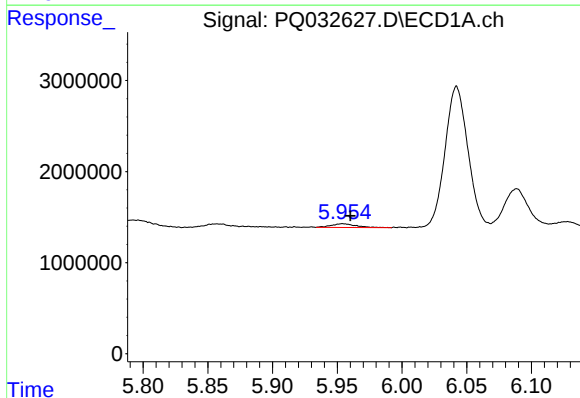
R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 432567
Conc: 7.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



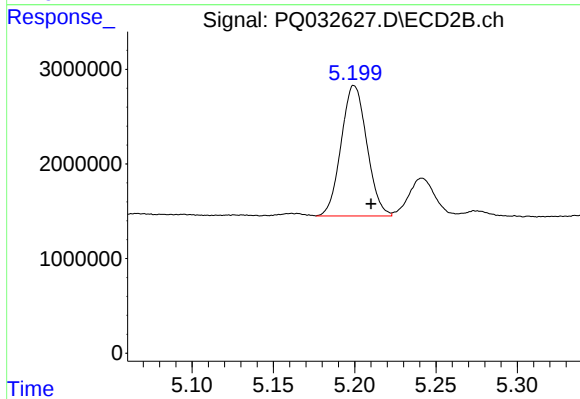
#5 AR-1016-3

R.T.: 5.162 min
Delta R.T.: -0.010 min
Response: 258425
Conc: 7.22 ng/ml



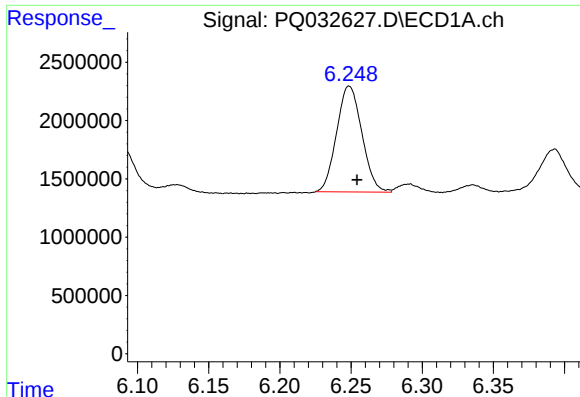
#6 AR-1016-4

R.T.: 5.954 min
Delta R.T.: -0.006 min
Response: 552173
Conc: 11.80 ng/ml



#6 AR-1016-4

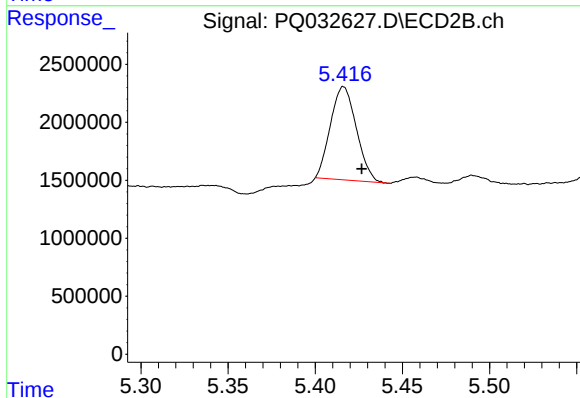
R.T.: 5.199 min
Delta R.T.: -0.011 min
Response: 15168403
Conc: 467.41 ng/ml



#7 AR-1016-5

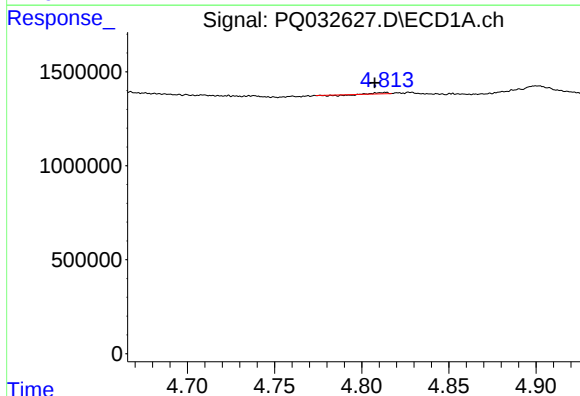
R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 11214321
Conc: 223.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



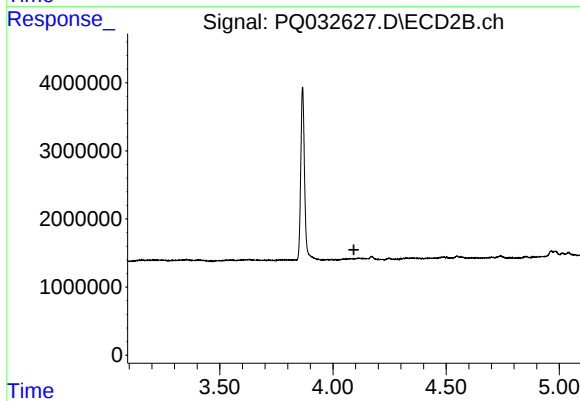
#7 AR-1016-5

R.T.: 5.416 min
Delta R.T.: -0.010 min
Response: 8305067
Conc: 190.51 ng/ml



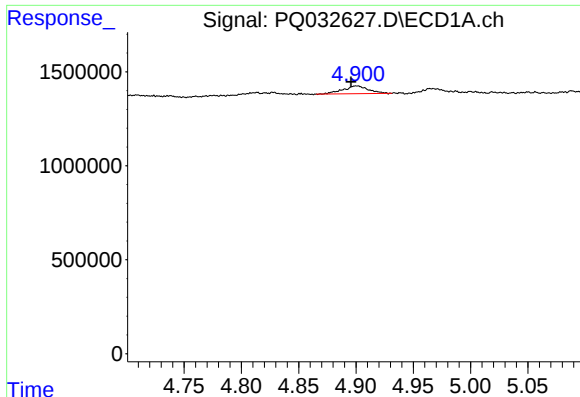
#8 AR-1221-1

R.T.: 4.814 min
Delta R.T.: 0.007 min
Response: 366
Conc: 0.03 ng/ml



#8 AR-1221-1

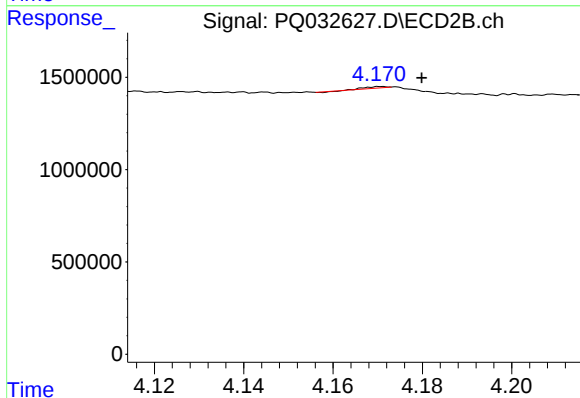
R.T.: 0.000 min
Exp R.T.: 4.092 min
Response: 0
Conc: N.D.



#9 AR-1221-2

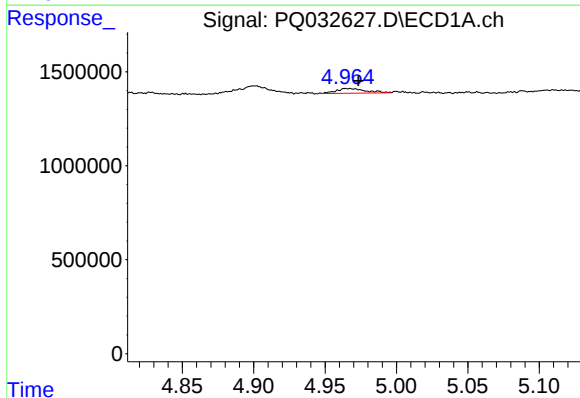
R.T.: 4.900 min
Delta R.T.: 0.004 min
Response: 643023
Conc: 60.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



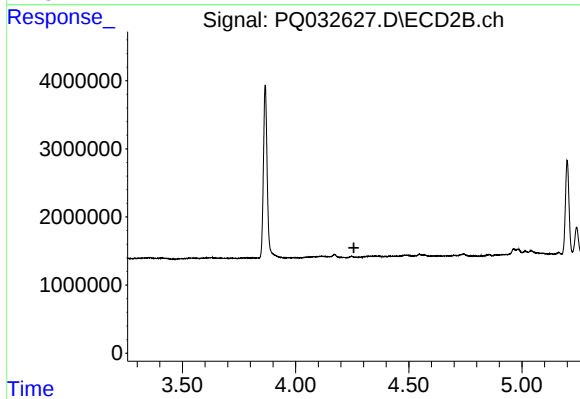
#9 AR-1221-2

R.T.: 4.171 min
Delta R.T.: -0.009 min
Response: 14707
Conc: 1.82 ng/ml



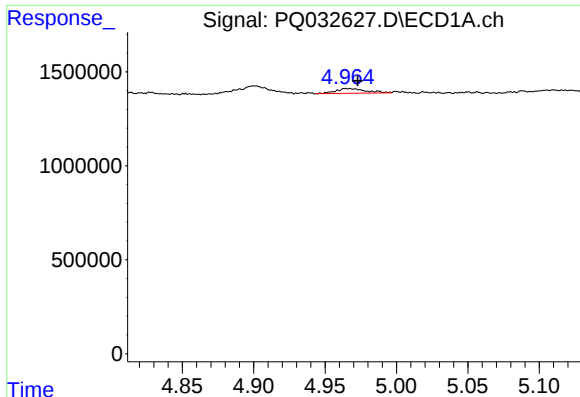
#10 AR-1221-3

R.T.: 4.968 min
Delta R.T.: -0.006 min
Response: 361951
Conc: 9.29 ng/ml



#10 AR-1221-3

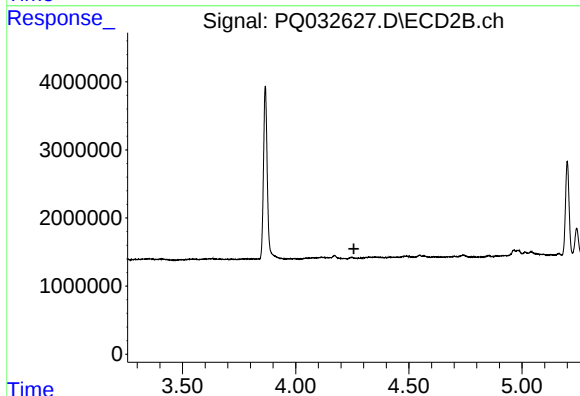
R.T.: 0.000 min
Exp R.T.: 4.257 min
Response: 0
Conc: N.D.



#11 AR-1232-1

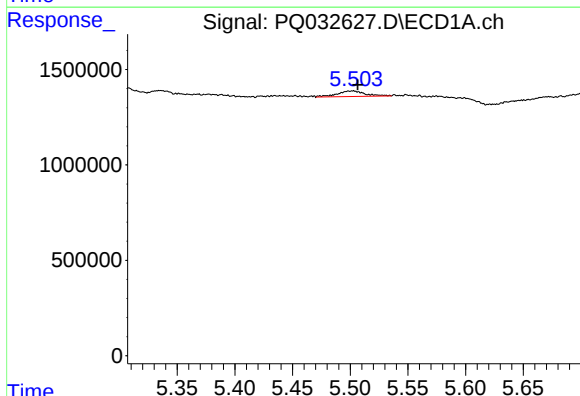
R.T.: 4.968 min
Delta R.T.: -0.005 min
Response: 361951
Conc: 14.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



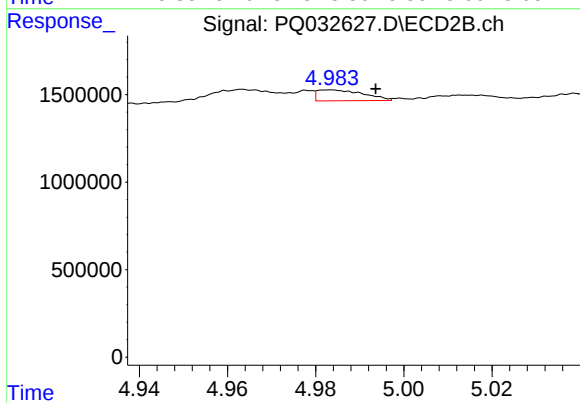
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.257 min
Response: 0
Conc: N.D.



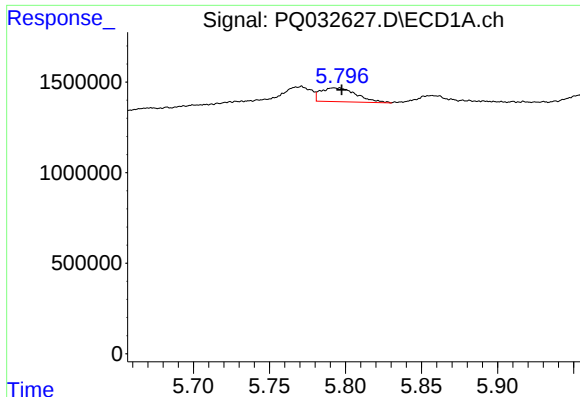
#12 AR-1232-2

R.T.: 5.503 min
Delta R.T.: -0.004 min
Response: 493290
Conc: 33.33 ng/ml



#12 AR-1232-2

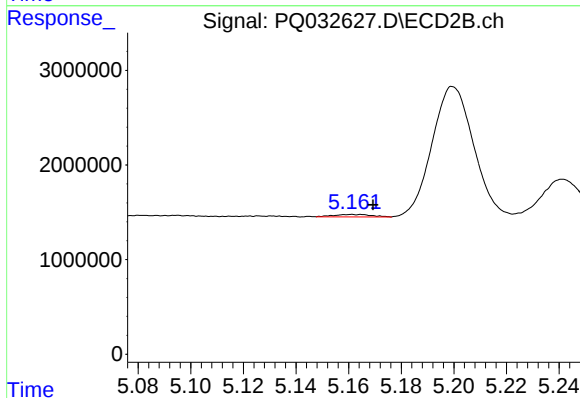
R.T.: 4.984 min
Delta R.T.: -0.010 min
Response: 456489
Conc: 18.58 ng/ml



#13 AR-1232-3

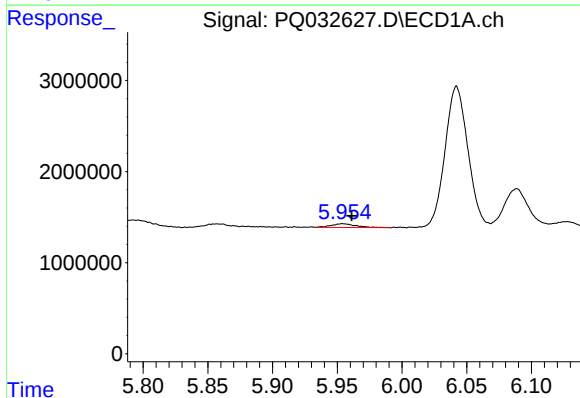
R.T.: 5.796 min
Delta R.T.: -0.001 min
Response: 1236524
Conc: 40.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



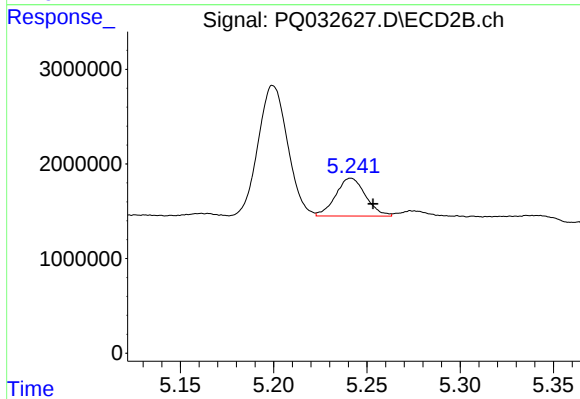
#13 AR-1232-3

R.T.: 5.162 min
Delta R.T.: -0.008 min
Response: 258425
Conc: 22.25 ng/ml



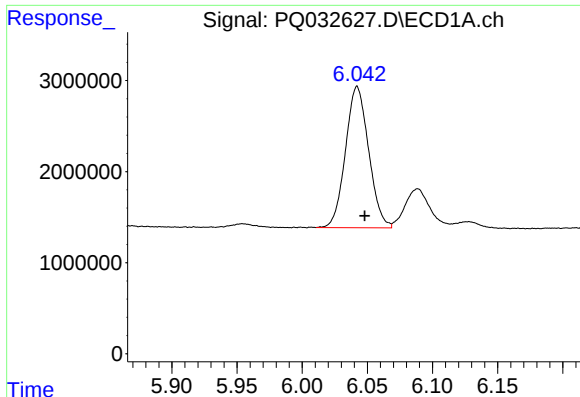
#14 AR-1232-4

R.T.: 5.954 min
Delta R.T.: -0.007 min
Response: 552173
Conc: 35.89 ng/ml



#14 AR-1232-4

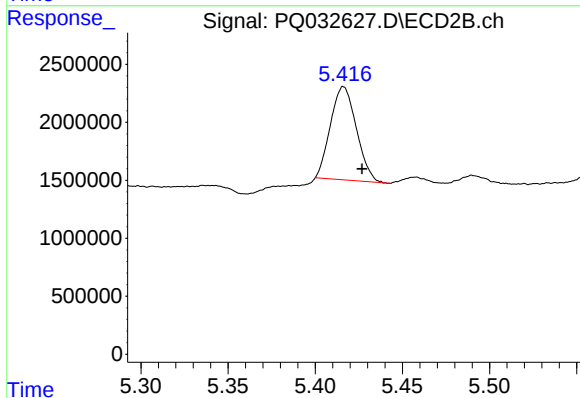
R.T.: 5.241 min
Delta R.T.: -0.012 min
Response: 4479616
Conc: 375.60 ng/ml



#15 AR-1232-5

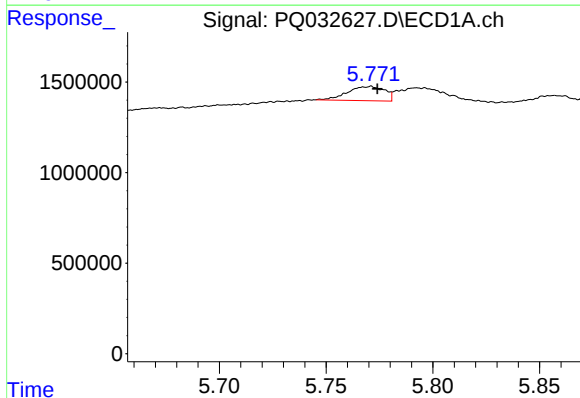
R.T.: 6.042 min
Delta R.T.: -0.006 min
Response: 19174050
Conc: 1730.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



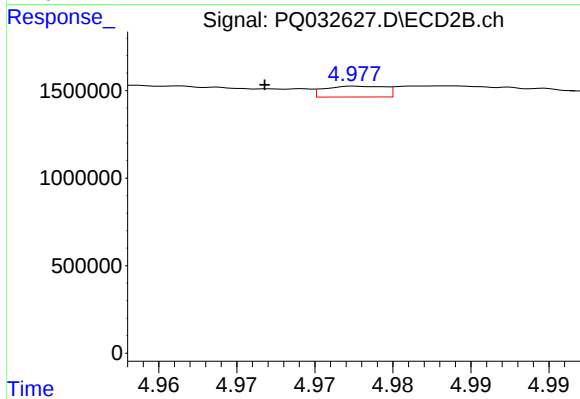
#15 AR-1232-5

R.T.: 5.416 min
Delta R.T.: -0.011 min
Response: 8305067
Conc: 600.00 ng/ml



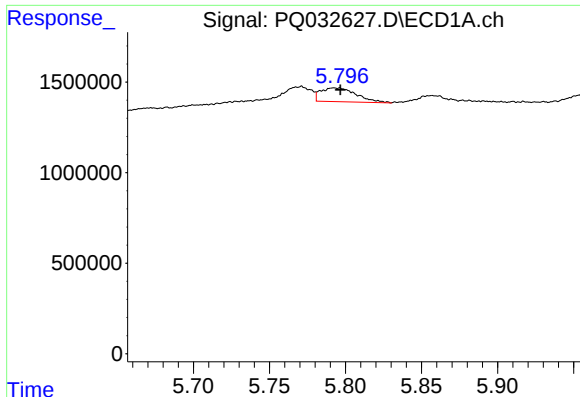
#16 AR-1242-1

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 941217
Conc: 19.08 ng/ml



#16 AR-1242-1

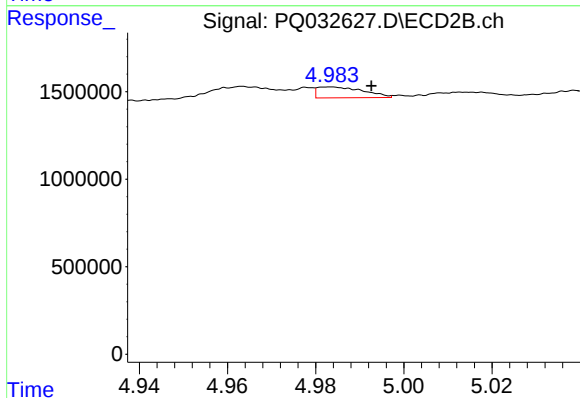
R.T.: 4.978 min
Delta R.T.: 0.006 min
Response: 163544
Conc: 3.89 ng/ml



#17 AR-1242-2

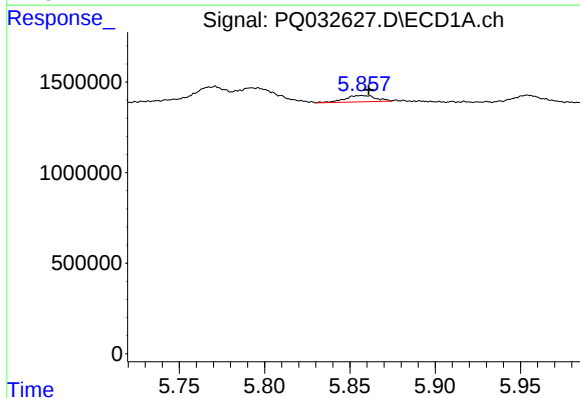
R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 1236524
Conc: 16.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



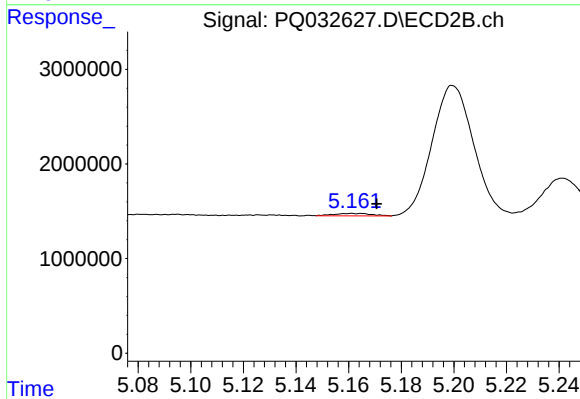
#17 AR-1242-2

R.T.: 4.984 min
Delta R.T.: -0.009 min
Response: 456489
Conc: 7.69 ng/ml



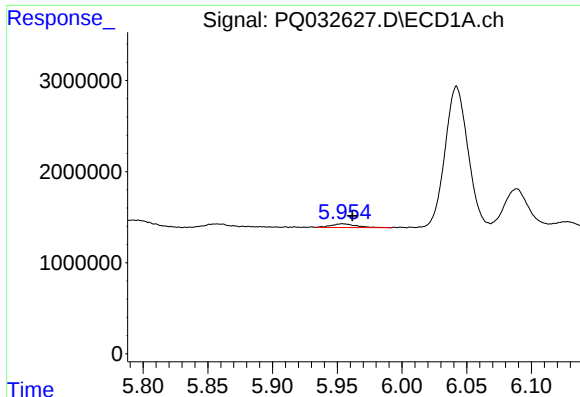
#18 AR-1242-3

R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 432567
Conc: 9.10 ng/ml



#18 AR-1242-3

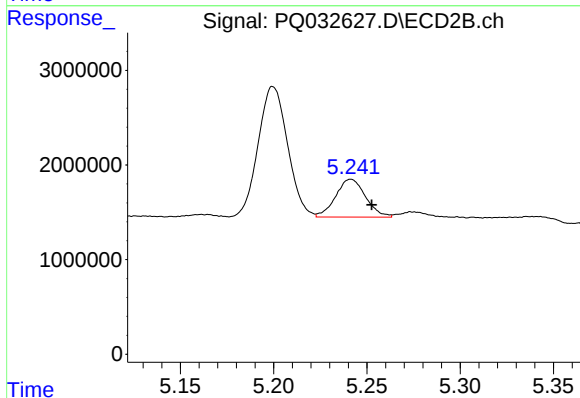
R.T.: 5.162 min
Delta R.T.: -0.009 min
Response: 258425
Conc: 8.35 ng/ml



#19 AR-1242-4

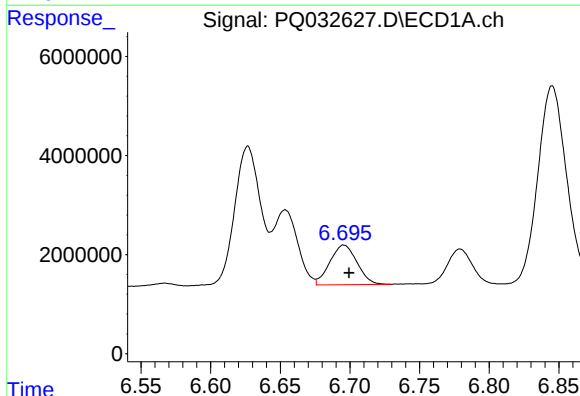
R.T.: 5.954 min
Delta R.T.: -0.008 min
Response: 552173
Conc: 14.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



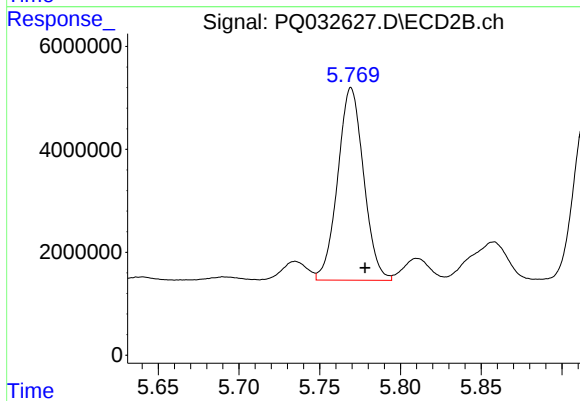
#19 AR-1242-4

R.T.: 5.241 min
Delta R.T.: -0.011 min
Response: 4479616
Conc: 133.49 ng/ml



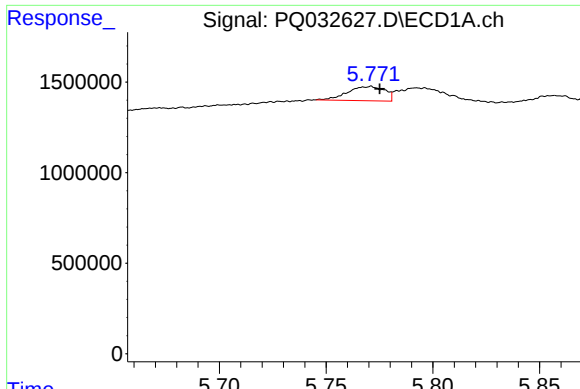
#20 AR-1242-5

R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 10901320
Conc: 228.52 ng/ml



#20 AR-1242-5

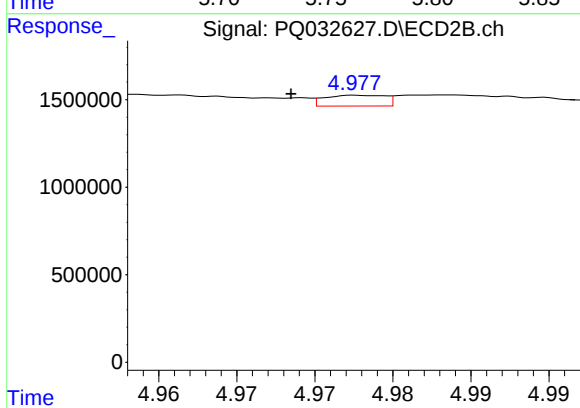
R.T.: 5.769 min
Delta R.T.: -0.009 min
Response: 41776080
Conc: 894.15 ng/ml



#21 AR-1248-1

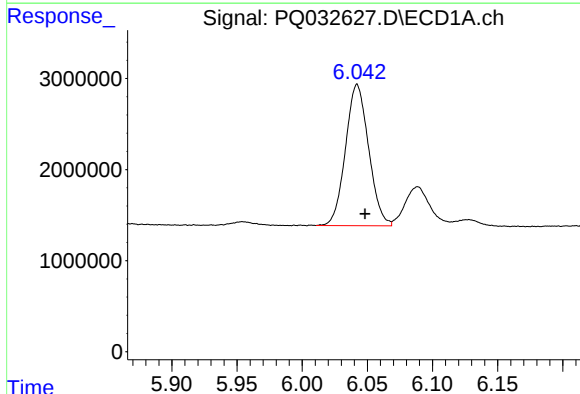
R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 941217
Conc: 21.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



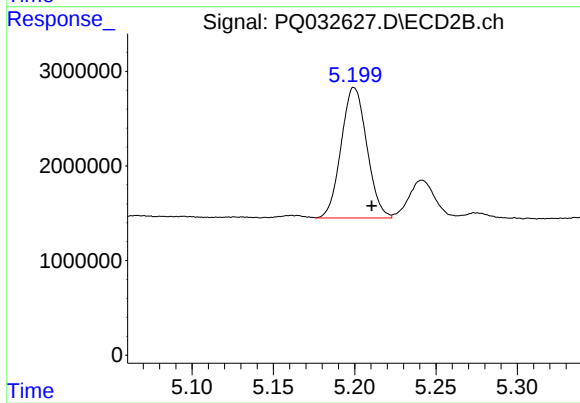
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: 0.005 min
Response: 163544
Conc: 4.32 ng/ml



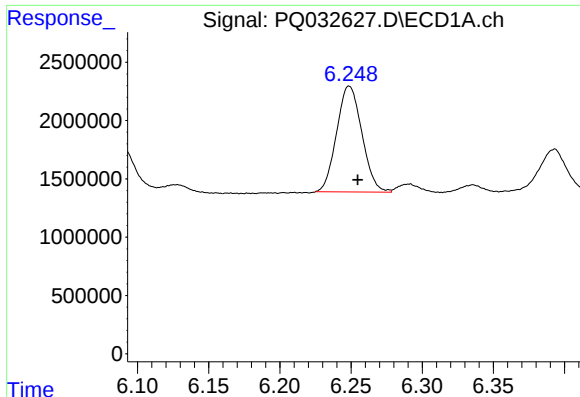
#22 AR-1248-2

R.T.: 6.042 min
Delta R.T.: -0.006 min
Response: 19174050
Conc: 286.49 ng/ml



#22 AR-1248-2

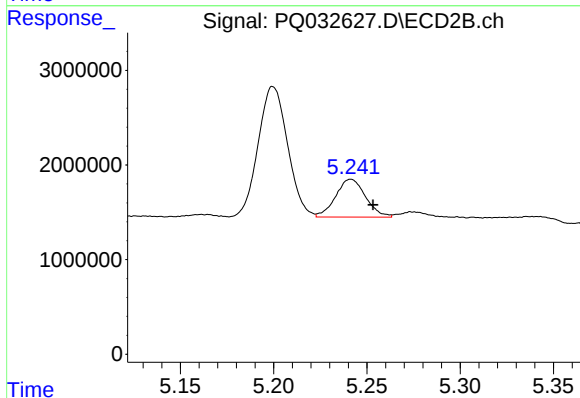
R.T.: 5.199 min
Delta R.T.: -0.011 min
Response: 15168403
Conc: 286.99 ng/ml



#23 AR-1248-3

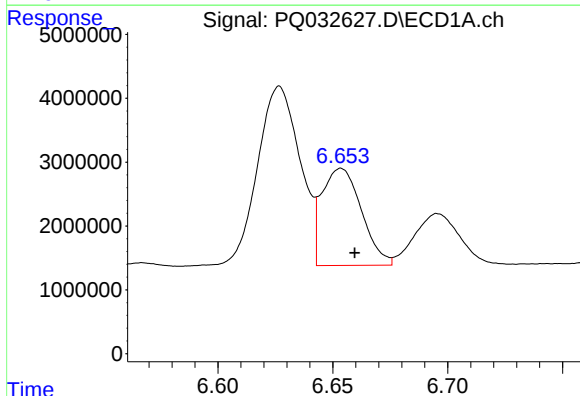
R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 11214321
Conc: 141.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



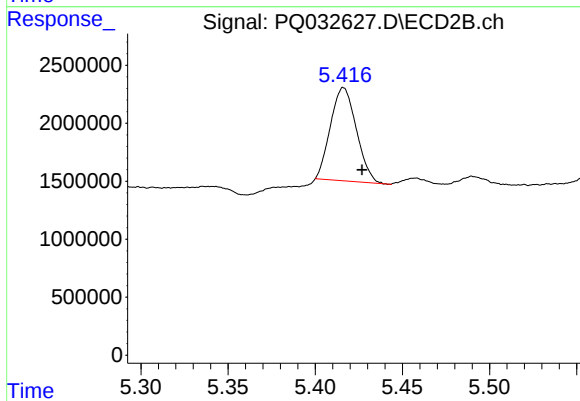
#23 AR-1248-3

R.T.: 5.241 min
Delta R.T.: -0.012 min
Response: 4479616
Conc: 81.45 ng/ml



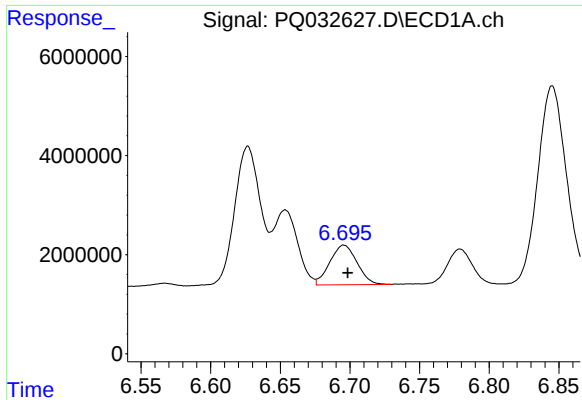
#24 AR-1248-4

R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 18276057
Conc: 195.11 ng/ml



#24 AR-1248-4

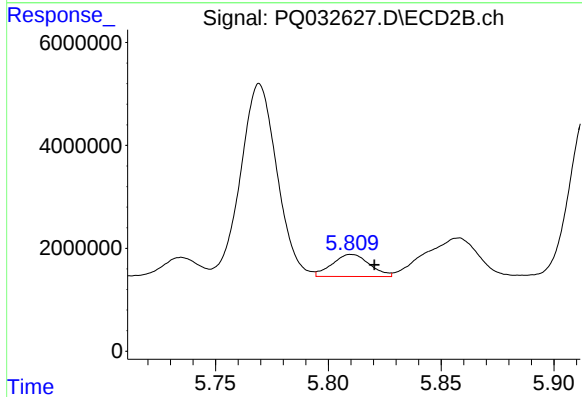
R.T.: 5.416 min
Delta R.T.: -0.011 min
Response: 8305067
Conc: 119.24 ng/ml



#25 AR-1248-5

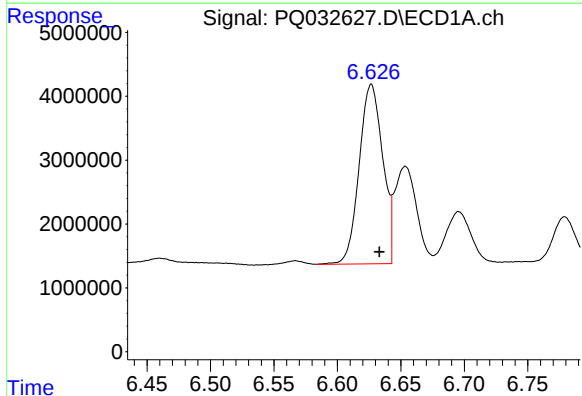
R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 10901320
Conc: 121.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



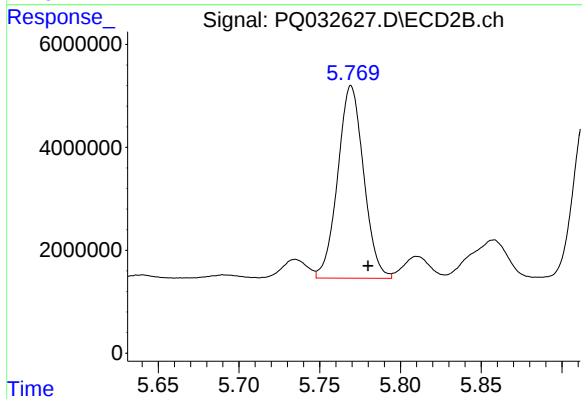
#25 AR-1248-5

R.T.: 5.810 min
Delta R.T.: -0.010 min
Response: 4956967
Conc: 66.69 ng/ml



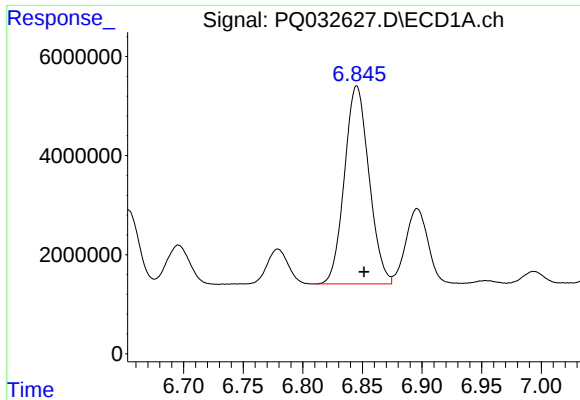
#26 AR-1254-1

R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 36308859
Conc: 378.07 ng/ml



#26 AR-1254-1

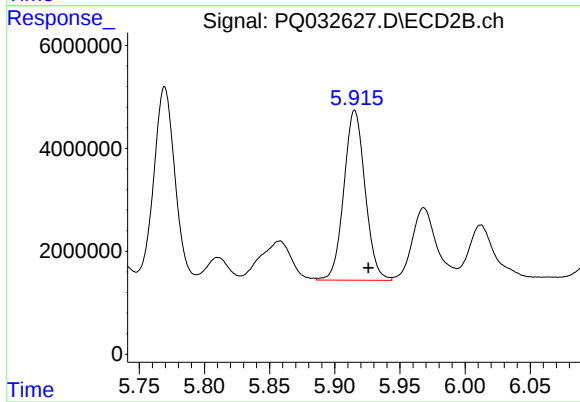
R.T.: 5.769 min
Delta R.T.: -0.011 min
Response: 41776080
Conc: 366.56 ng/ml



#27 AR-1254-2

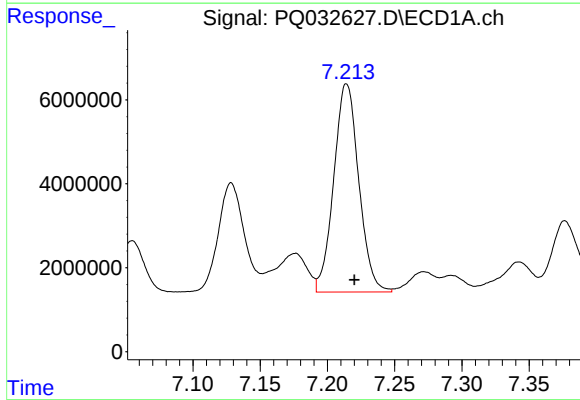
R.T.: 6.845 min
Delta R.T.: -0.006 min
Response: 57302268
Conc: 368.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



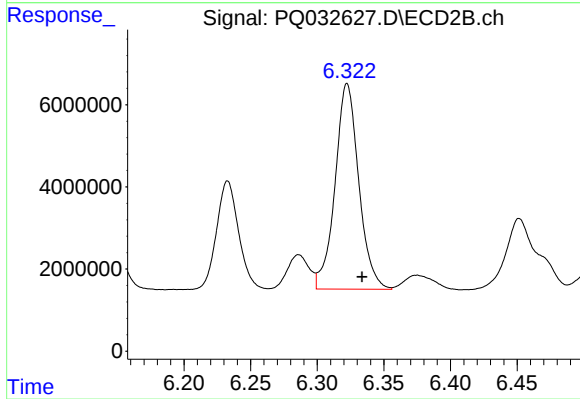
#27 AR-1254-2

R.T.: 5.915 min
Delta R.T.: -0.011 min
Response: 37419884
Conc: 365.05 ng/ml



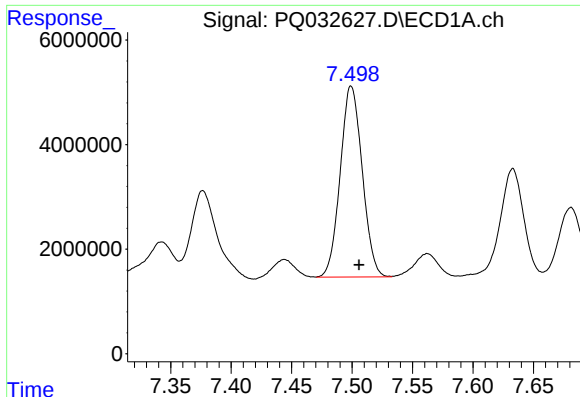
#28 AR-1254-3

R.T.: 7.214 min
Delta R.T.: -0.006 min
Response: 64289909
Conc: 364.69 ng/ml



#28 AR-1254-3

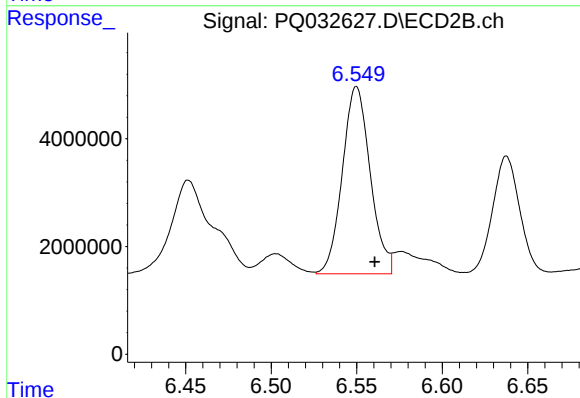
R.T.: 6.322 min
Delta R.T.: -0.011 min
Response: 62015082
Conc: 335.52 ng/ml



#29 AR-1254-4

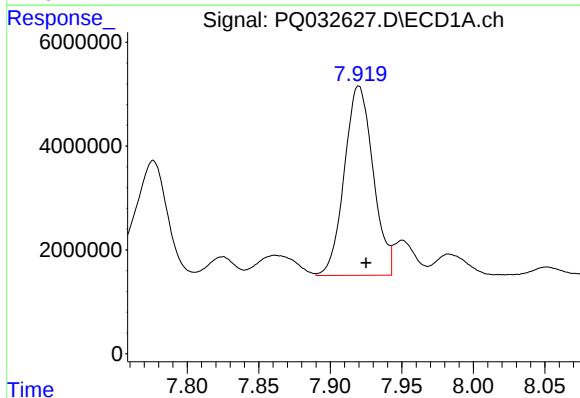
R.T.: 7.499 min
Delta R.T.: -0.007 min
Response: 46231465
Conc: 352.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



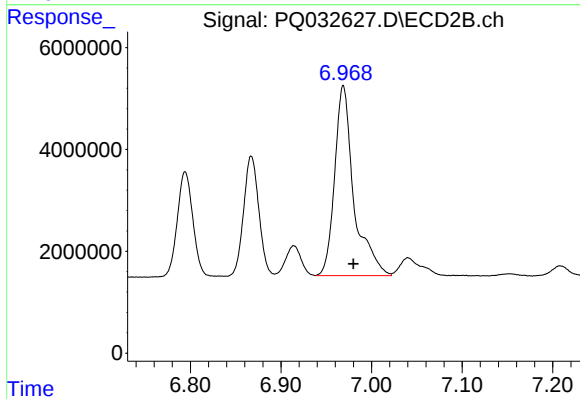
#29 AR-1254-4

R.T.: 6.550 min
Delta R.T.: -0.011 min
Response: 39449467
Conc: 330.79 ng/ml



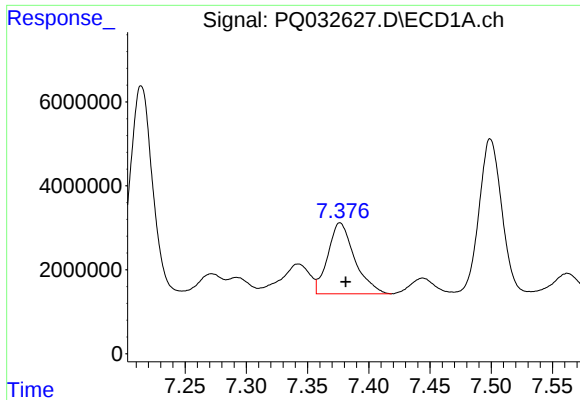
#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 50996731
Conc: 342.78 ng/ml



#30 AR-1254-5

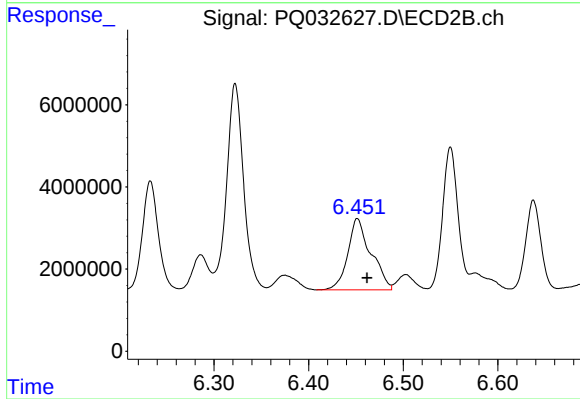
R.T.: 6.969 min
Delta R.T.: -0.011 min
Response: 54979371
Conc: 326.72 ng/ml



#31 AR-1260-1

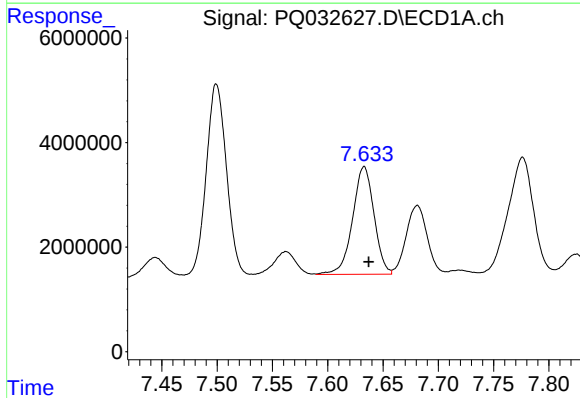
R.T.: 7.377 min
Delta R.T.: -0.005 min
Response: 25767356
Conc: 217.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



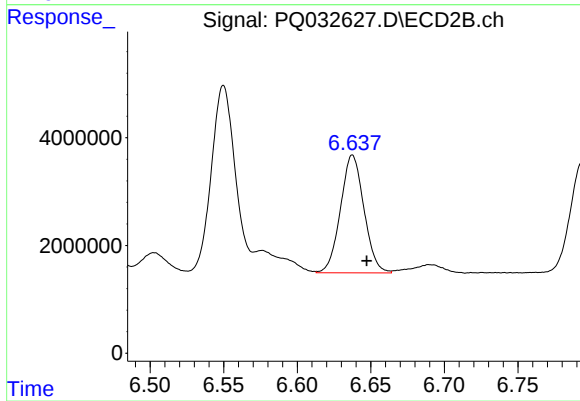
#31 AR-1260-1

R.T.: 6.451 min
Delta R.T.: -0.010 min
Response: 29566089
Conc: 270.81 ng/ml



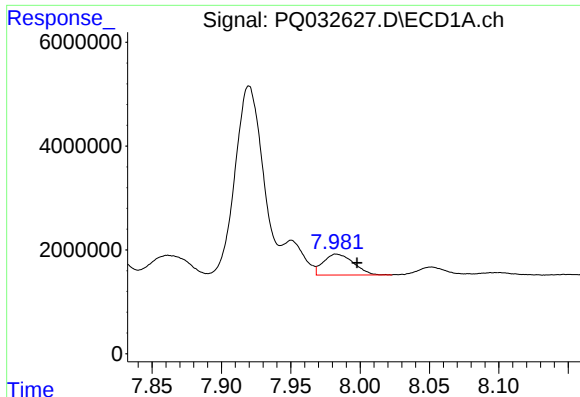
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: -0.004 min
Response: 27758755
Conc: 192.93 ng/ml



#32 AR-1260-2

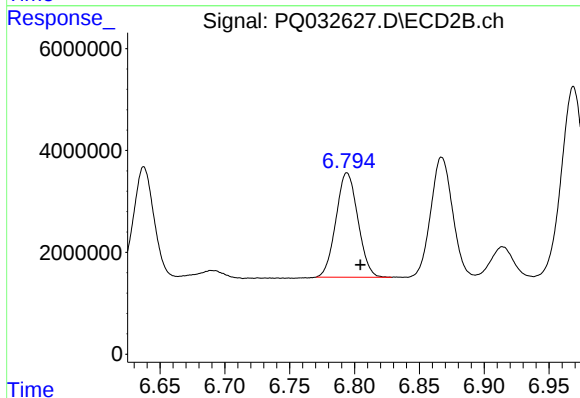
R.T.: 6.638 min
Delta R.T.: -0.010 min
Response: 24320246
Conc: 179.54 ng/ml



#33 AR-1260-3

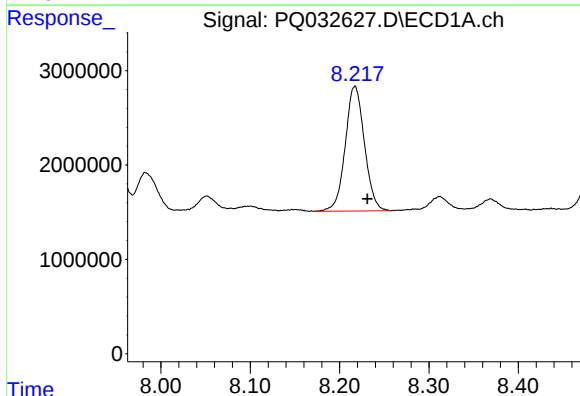
R.T.: 7.983 min
Delta R.T.: -0.015 min
Response: 6097084
Conc: 58.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



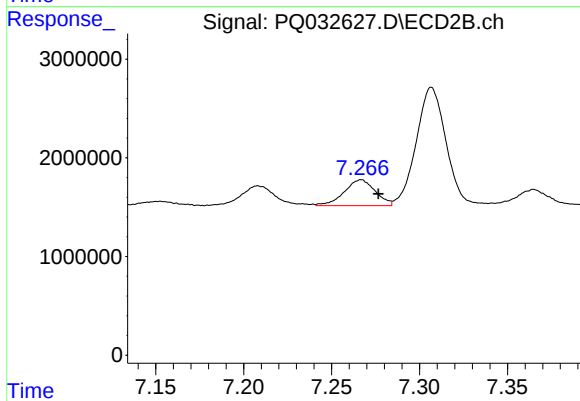
#33 AR-1260-3

R.T.: 6.794 min
Delta R.T.: -0.010 min
Response: 24157720
Conc: 191.65 ng/ml



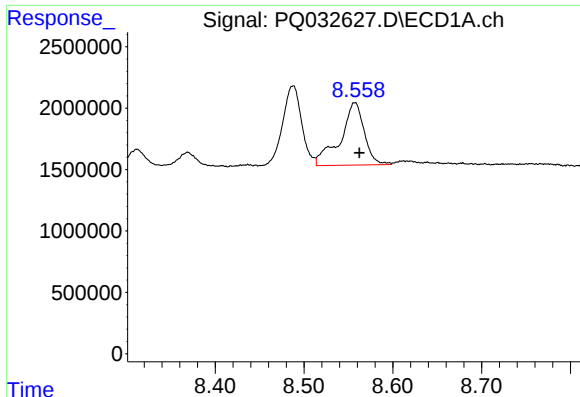
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: -0.014 min
Response: 19716360
Conc: 157.48 ng/ml



#34 AR-1260-4

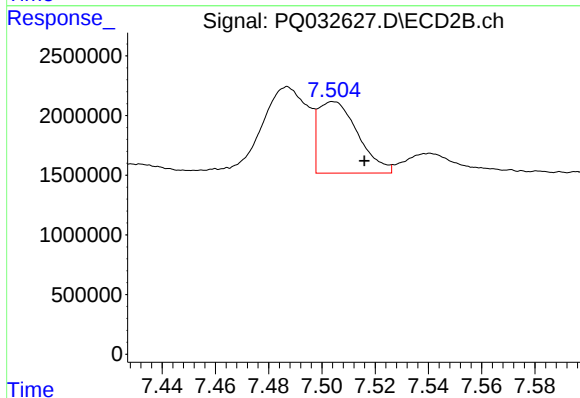
R.T.: 7.267 min
Delta R.T.: -0.010 min
Response: 3220981
Conc: 30.28 ng/ml



#35 AR-1260-5

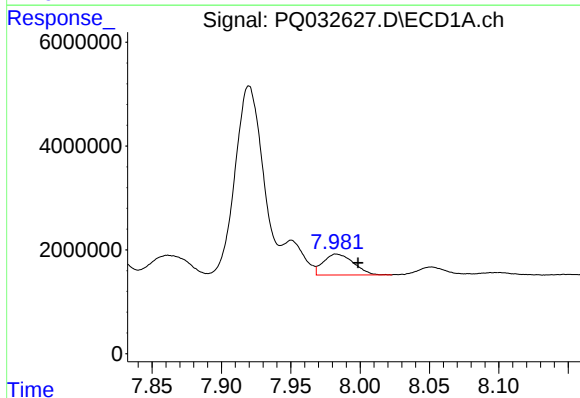
R.T.: 8.557 min
Delta R.T.: -0.005 min
Response: 9567590
Conc: 37.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



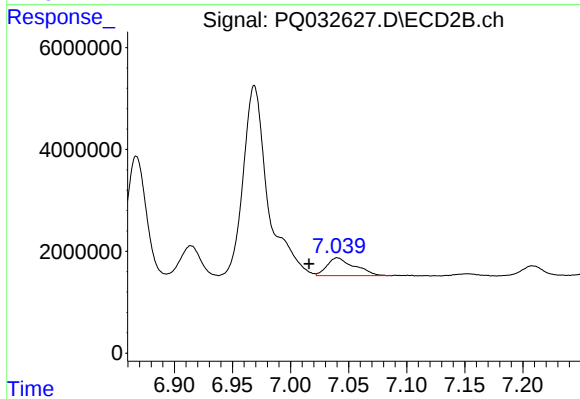
#35 AR-1260-5

R.T.: 7.504 min
Delta R.T.: -0.012 min
Response: 6239188
Conc: 23.48 ng/ml



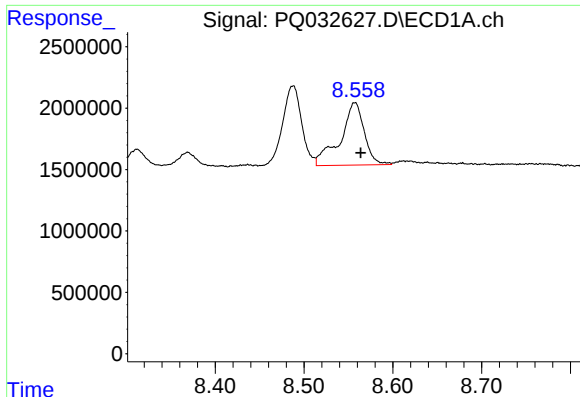
#36 AR-1262-1

R.T.: 7.983 min
Delta R.T.: -0.016 min
Response: 6097084
Conc: 38.21 ng/ml



#36 AR-1262-1

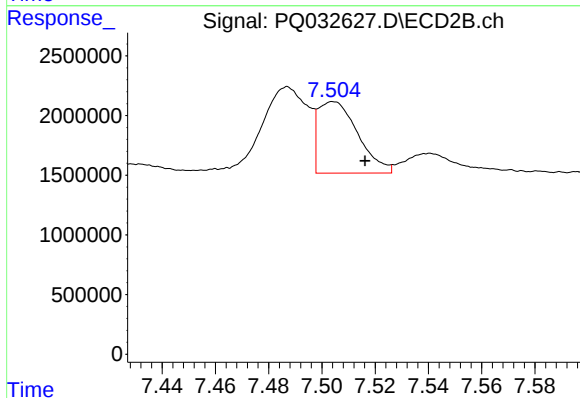
R.T.: 7.040 min
Delta R.T.: 0.024 min
Response: 5770113
Conc: 36.89 ng/ml



#37 AR-1262-2

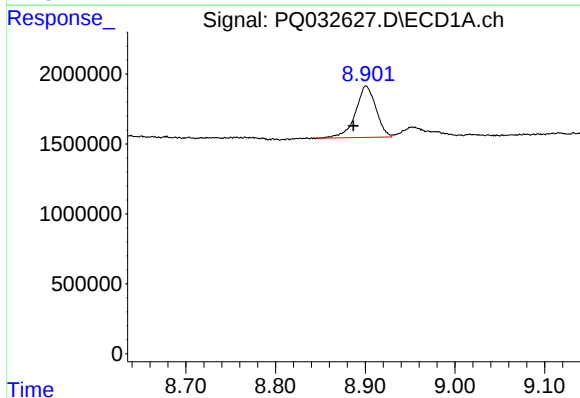
R.T.: 8.557 min
Delta R.T.: -0.006 min
Response: 9567590
Conc: 32.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



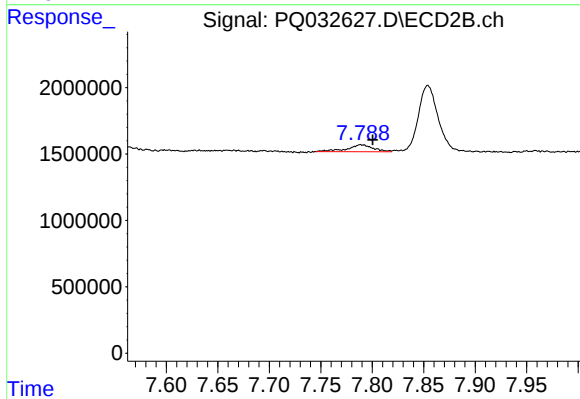
#37 AR-1262-2

R.T.: 7.504 min
Delta R.T.: -0.012 min
Response: 6239188
Conc: 20.52 ng/ml



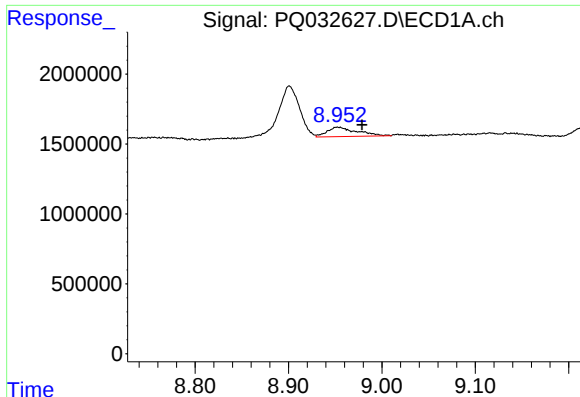
#38 AR-1262-3

R.T.: 8.901 min
Delta R.T.: 0.014 min
Response: 5822258
Conc: 29.45 ng/ml



#38 AR-1262-3

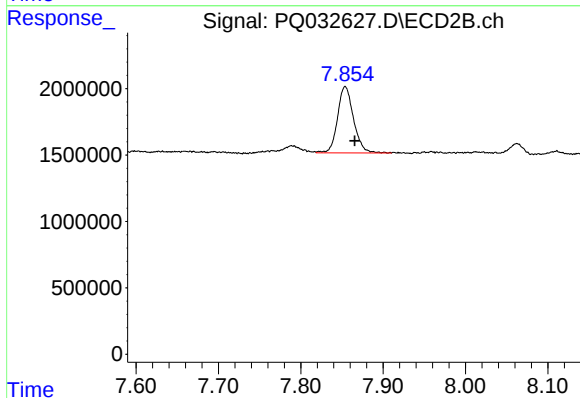
R.T.: 7.789 min
Delta R.T.: -0.012 min
Response: 929051
Conc: 8.08 ng/ml



#39 AR-1262-4

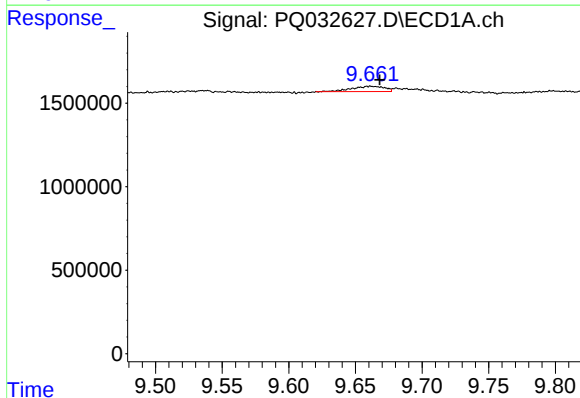
R.T.: 8.952 min
Delta R.T.: -0.027 min
Response: 1499775
Conc: 10.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



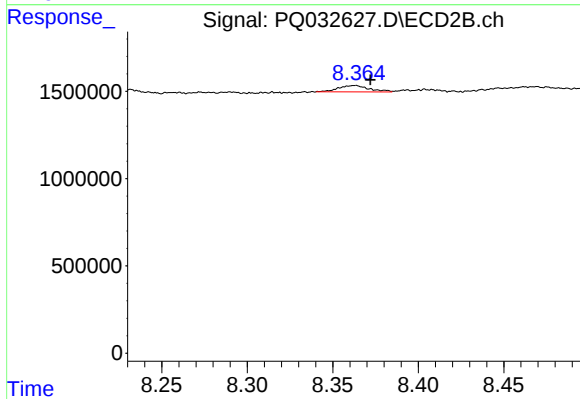
#39 AR-1262-4

R.T.: 7.854 min
Delta R.T.: -0.011 min
Response: 6745913
Conc: 30.73 ng/ml



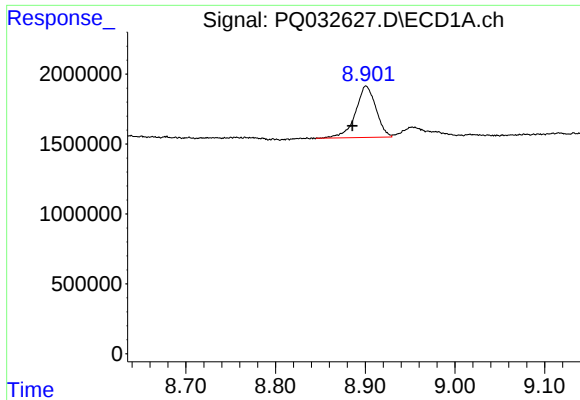
#40 AR-1262-5

R.T.: 9.661 min
Delta R.T.: -0.007 min
Response: 555344
Conc: 5.34 ng/ml



#40 AR-1262-5

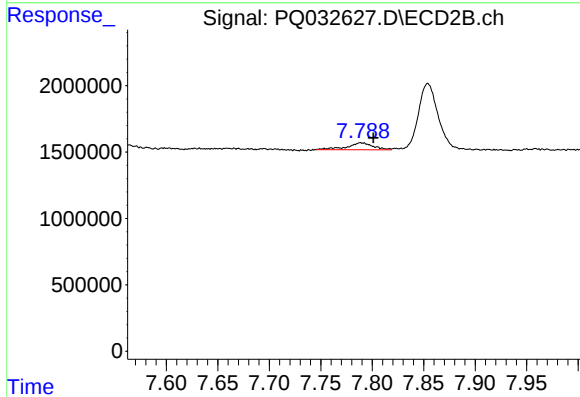
R.T.: 8.363 min
Delta R.T.: -0.009 min
Response: 467085
Conc: 4.62 ng/ml



#41 AR-1268-1

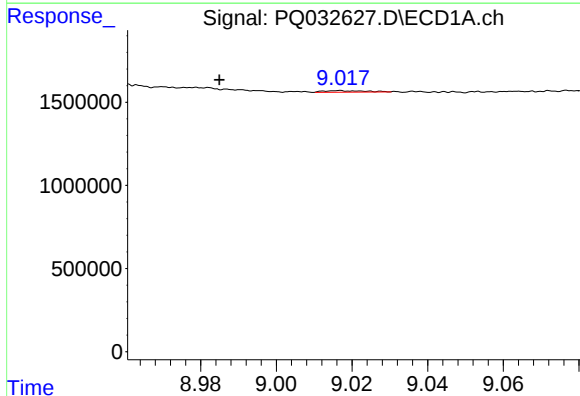
R.T.: 8.901 min
Delta R.T.: 0.015 min
Response: 5822258
Conc: 12.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



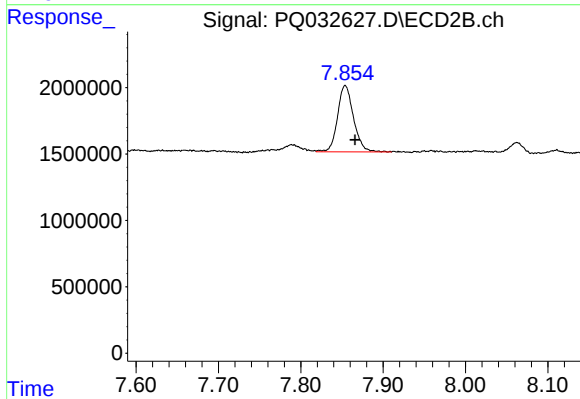
#41 AR-1268-1

R.T.: 7.789 min
Delta R.T.: -0.013 min
Response: 929051
Conc: 2.06 ng/ml



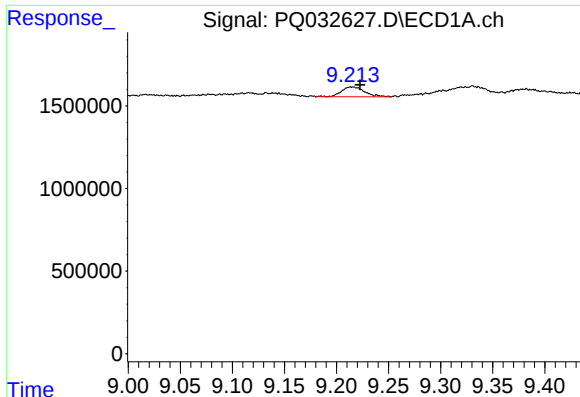
#42 AR-1268-2

R.T.: 9.017 min
Delta R.T.: 0.032 min
Response: 72094
Conc: 0.17 ng/ml



#42 AR-1268-2

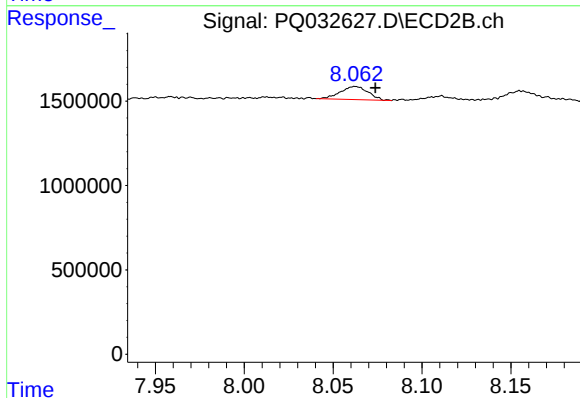
R.T.: 7.854 min
Delta R.T.: -0.012 min
Response: 6745913
Conc: 16.63 ng/ml



#43 AR-1268-3

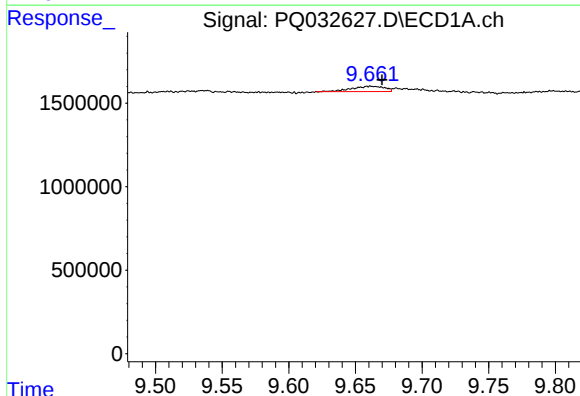
R.T.: 9.215 min
Delta R.T.: -0.008 min
Response: 910664
Conc: 2.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



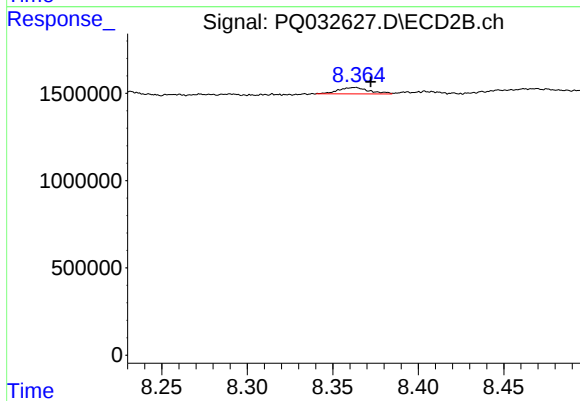
#43 AR-1268-3

R.T.: 8.062 min
Delta R.T.: -0.011 min
Response: 848781
Conc: 2.52 ng/ml



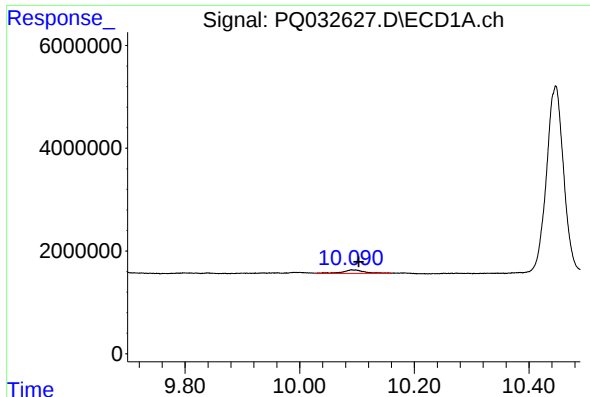
#44 AR-1268-4

R.T.: 9.661 min
Delta R.T.: -0.009 min
Response: 555344
Conc: 3.64 ng/ml



#44 AR-1268-4

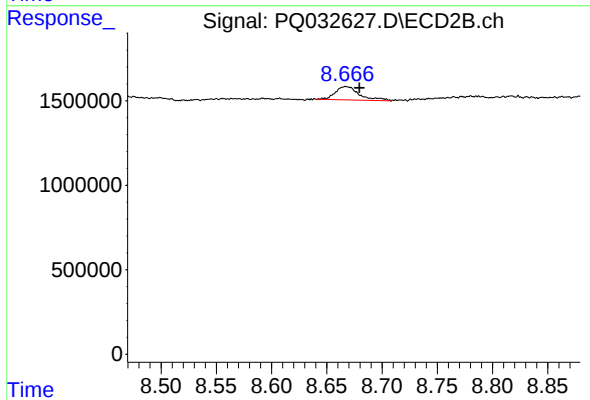
R.T.: 8.363 min
Delta R.T.: -0.009 min
Response: 467085
Conc: 3.17 ng/ml



#45 AR-1268-5

R.T.: 10.091 min
Delta R.T.: -0.012 min
Response: 1837083
Conc: 1.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.667 min
Delta R.T.: -0.012 min
Response: 1197863
Conc: 1.13 ng/ml