

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2018 00:12
 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: Nov 22 03:49:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.532	3.819	61713129	38442015	22.405	22.680
2)	SA Decachlor...	10.317	8.839	101.3E6	68029275	36.752	34.904
Target Compounds							
5)	L1 AR-1016-3	0.000	5.140	0	16374079	N.D.	335.791 #
6)	L1 AR-1016-4	0.000	5.140	0	16374079	N.D.	417.864 #
7)	L1 AR-1016-5	6.182	5.355	13623997	9508823	198.064	183.443
13)	L3 AR-1232-3	0.000	5.140	0	16374079	N.D.	816.059 #
14)	L3 AR-1232-4	0.000	5.181	0	4322006	N.D.	248.718 #
15)	L3 AR-1232-5	5.976	5.355	24245114	9508823	1106.165	491.266 #
18)	L4 AR-1242-3	0.000	5.140	0	16374079	N.D.	420.443 #
19)	L4 AR-1242-4	0.000	5.181	0	4322006	N.D.	111.929 #
20)	L4 AR-1242-5	6.627	5.705	12676550	43470339	204.862	874.693 #
22)	L5 AR-1248-2	5.976	5.140	24245114	16374079	289.748	297.006
23)	L5 AR-1248-3	6.182	5.181	13623997	4322006	141.168	76.743 #
24)	L5 AR-1248-4	6.585	5.355	21160550	9508823	192.925	137.018 #
25)	L5 AR-1248-5	6.627	5.746	12676550	5031674	121.608	70.504 #
26)	L6 AR-1254-1	6.558	5.705	43697562	43470339	390.594	397.700
27)	L6 AR-1254-2	6.775	5.852	68293344	37957501	386.009	397.105
28)	L6 AR-1254-3	7.145	6.255	72393848	62803898	373.545	388.420
29)	L6 AR-1254-4	7.430	6.483	53076249	44470360	373.934	429.664
30)	L6 AR-1254-5	7.849	6.899	55132713	52388917	366.278	369.241
31)	L7 AR-1260-1	7.306	6.383	28011425	28924724	201.790	269.775 #
32)	L7 AR-1260-2	7.561	6.570	31261850	22528864	182.857	167.752
33)	L7 AR-1260-3	7.910	6.724	5998664	23283930	56.286	189.663 #
34)	L7 AR-1260-4	8.143	7.194	21636282	2376947	163.359	27.559 #
35)	L7 AR-1260-5	8.477	7.434	8832113	4714233	32.552	21.446 #
36)	L8 AR-1262-1	7.910	6.969	5998664	4934389	31.699	33.163
37)	L8 AR-1262-2	8.477	7.434	8832113	4714233	25.142	17.122 #
38)	L8 AR-1262-3	8.814	7.781	5470347	5235312	23.808	48.414 #
39)	L8 AR-1262-4	0.000	7.781	0	5235312	N.D.	26.138 #
41)	L9 AR-1268-1	8.814	7.781	5470347	5235312	12.695	15.720
42)	L9 AR-1268-2	0.000	7.781	0	5235312	N.D.	17.529 #

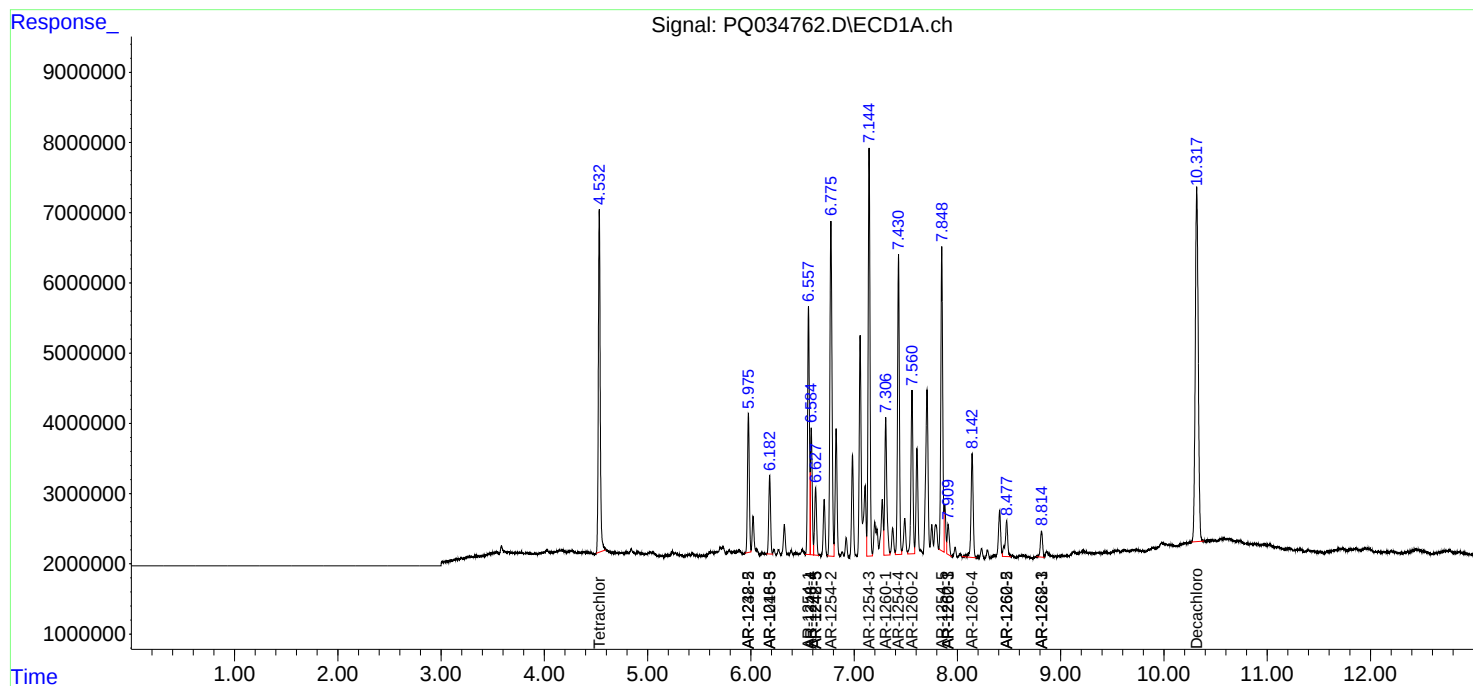
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

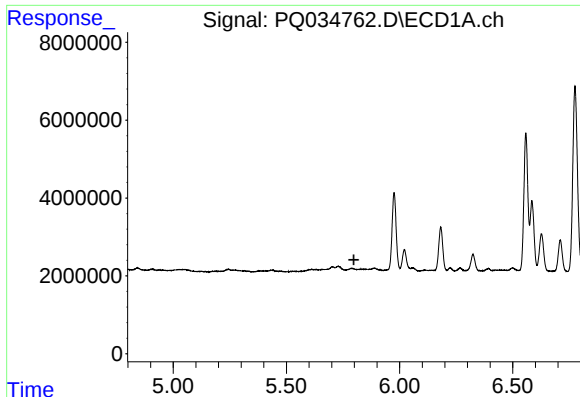
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2018 00:12
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:49:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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

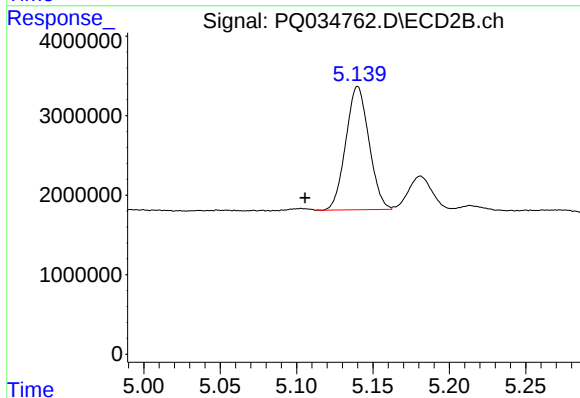




#5 AR-1016-3

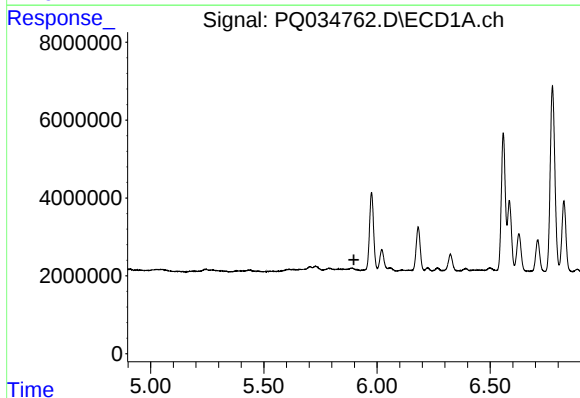
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



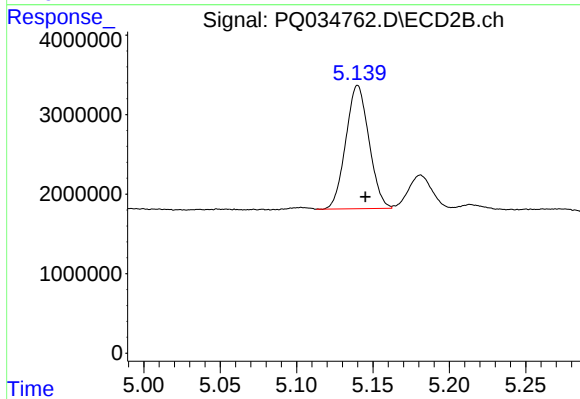
#5 AR-1016-3

R.T.: 5.140 min
Delta R.T.: 0.035 min
Response: 16374079
Conc: 335.79 ng/ml



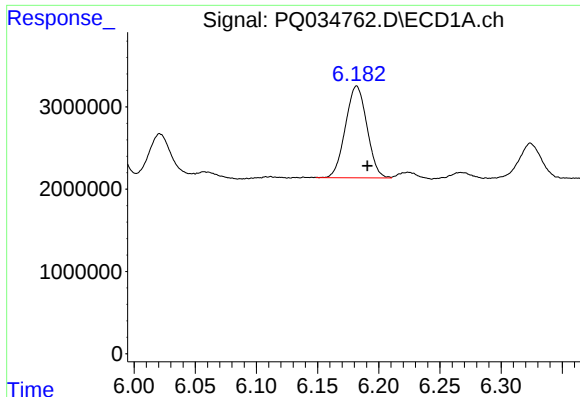
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

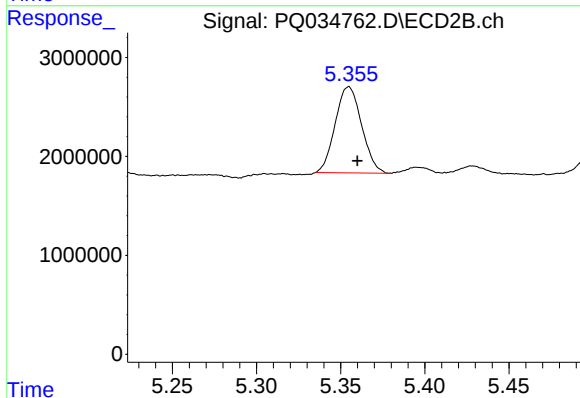
R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 16374079
Conc: 417.86 ng/ml



#7 AR-1016-5

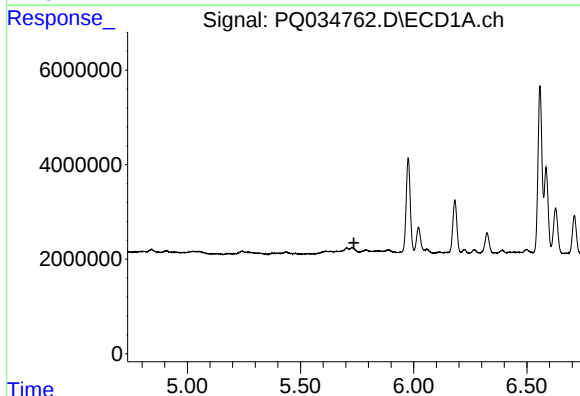
R.T.: 6.182 min
Delta R.T.: -0.009 min
Response: 13623997
Conc: 198.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



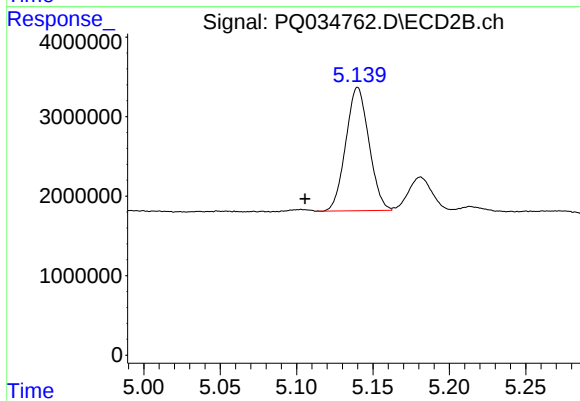
#7 AR-1016-5

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 9508823
Conc: 183.44 ng/ml



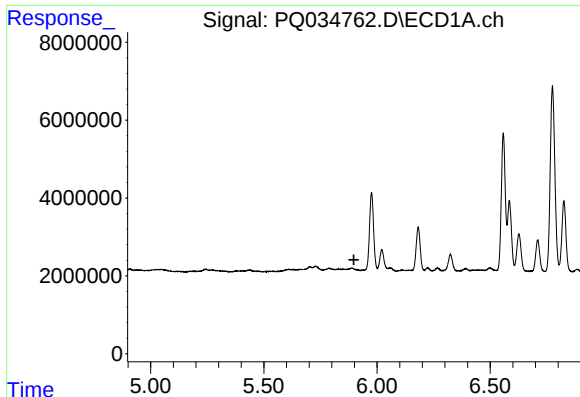
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

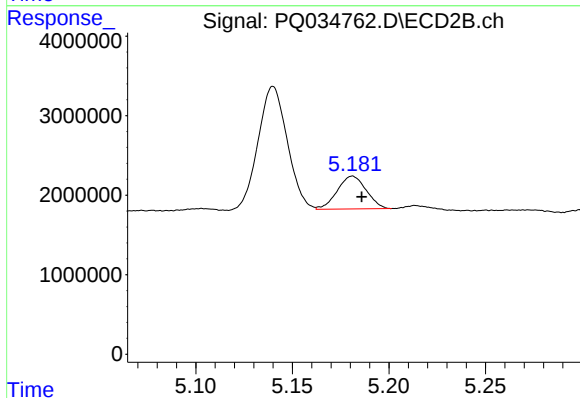
R.T.: 5.140 min
Delta R.T.: 0.035 min
Response: 16374079
Conc: 816.06 ng/ml



#14 AR-1232-4

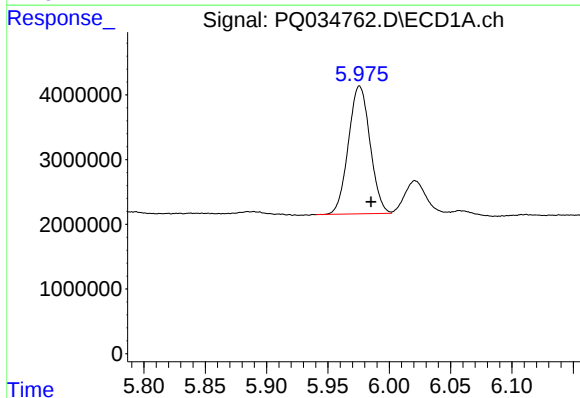
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



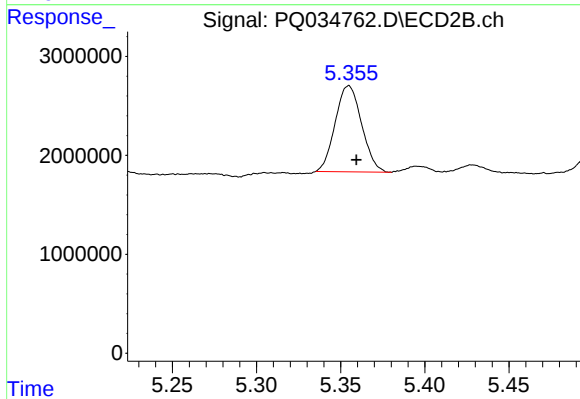
#14 AR-1232-4

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 4322006
Conc: 248.72 ng/ml



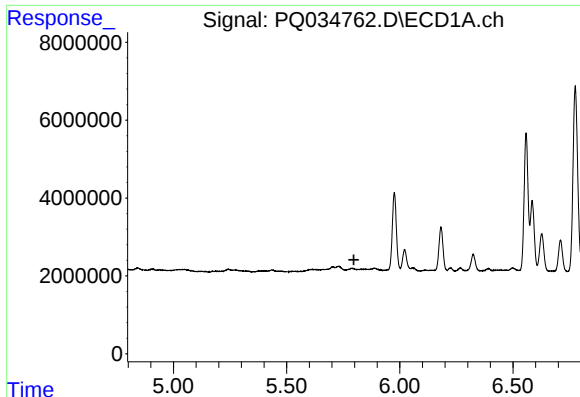
#15 AR-1232-5

R.T.: 5.976 min
Delta R.T.: -0.010 min
Response: 24245114
Conc: 1106.17 ng/ml



#15 AR-1232-5

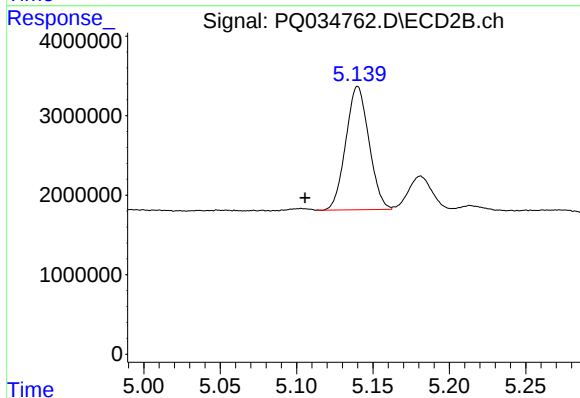
R.T.: 5.355 min
Delta R.T.: -0.004 min
Response: 9508823
Conc: 491.27 ng/ml



#18 AR-1242-3

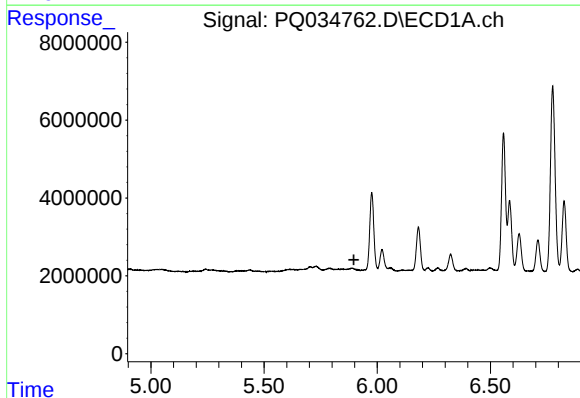
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



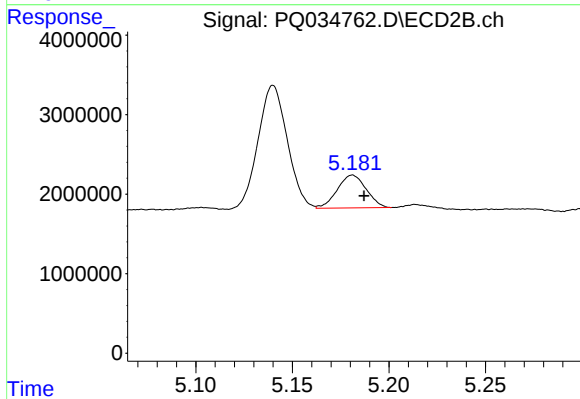
#18 AR-1242-3

R.T.: 5.140 min
Delta R.T.: 0.035 min
Response: 16374079
Conc: 420.44 ng/ml



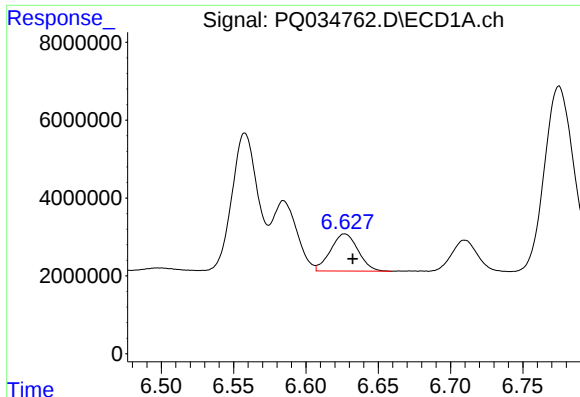
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

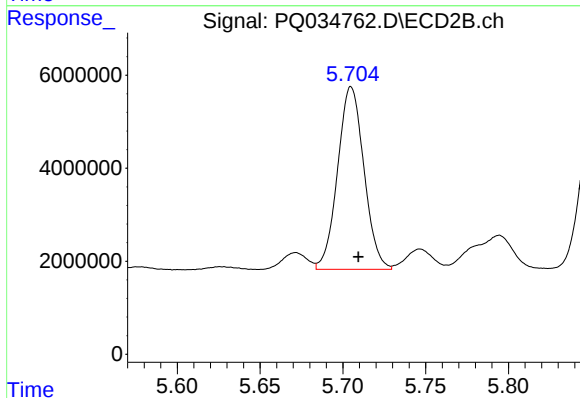
R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 4322006
Conc: 111.93 ng/ml



#20 AR-1242-5

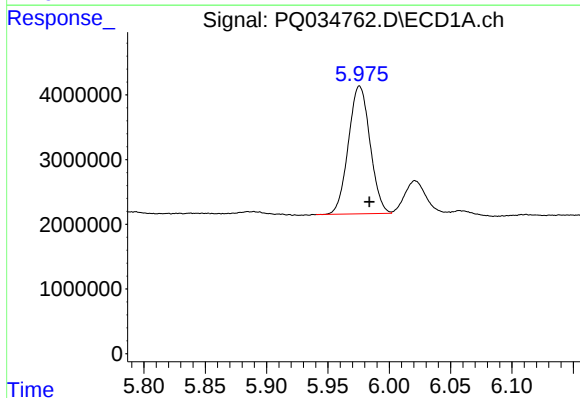
R.T.: 6.627 min
Delta R.T.: -0.005 min
Response: 12676550
Conc: 204.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



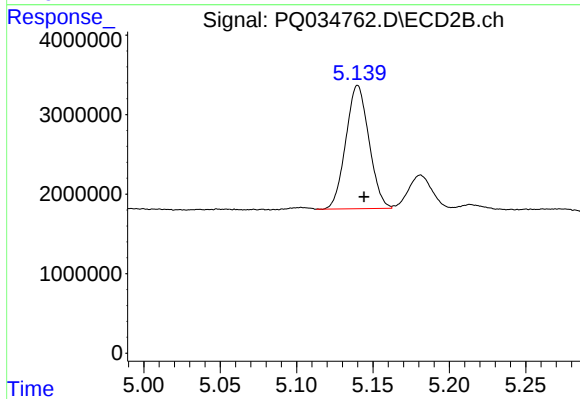
#20 AR-1242-5

R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 43470339
Conc: 874.69 ng/ml



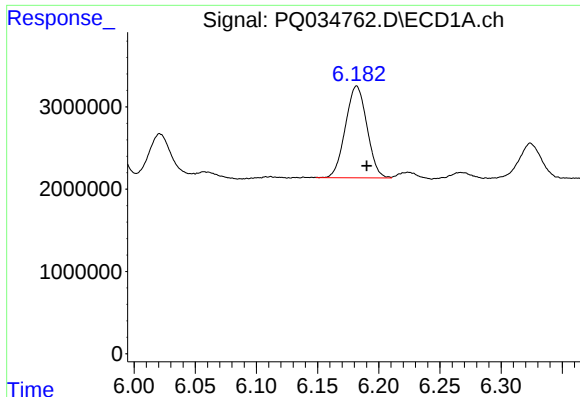
#22 AR-1248-2

R.T.: 5.976 min
Delta R.T.: -0.008 min
Response: 24245114
Conc: 289.75 ng/ml



#22 AR-1248-2

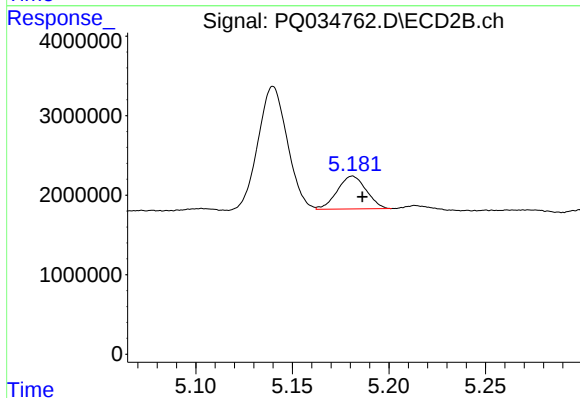
R.T.: 5.140 min
Delta R.T.: -0.004 min
Response: 16374079
Conc: 297.01 ng/ml



#23 AR-1248-3

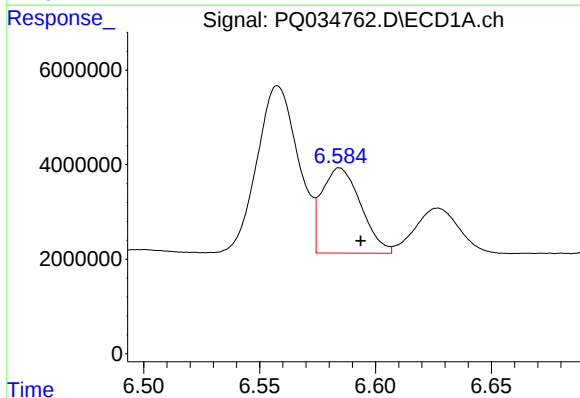
R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 13623997
Conc: 141.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



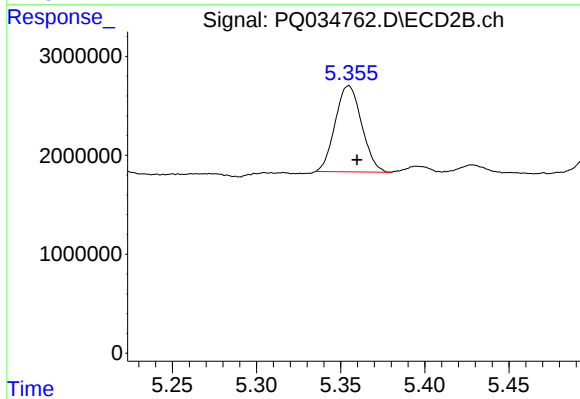
#23 AR-1248-3

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 4322006
Conc: 76.74 ng/ml



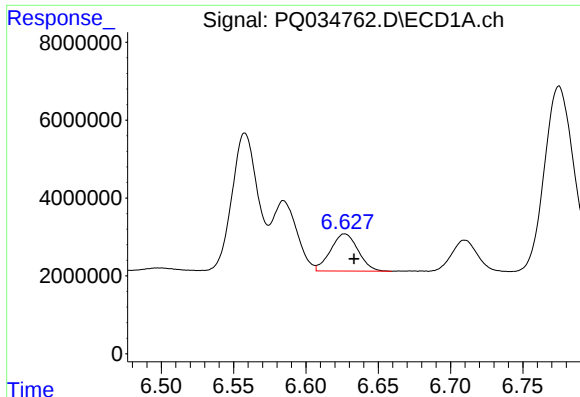
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: -0.009 min
Response: 21160550
Conc: 192.92 ng/ml



#24 AR-1248-4

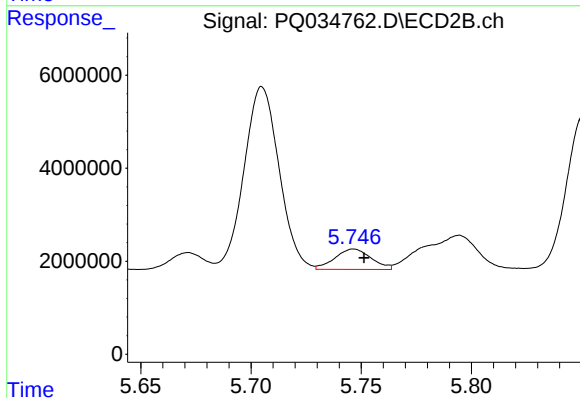
R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 9508823
Conc: 137.02 ng/ml



#25 AR-1248-5

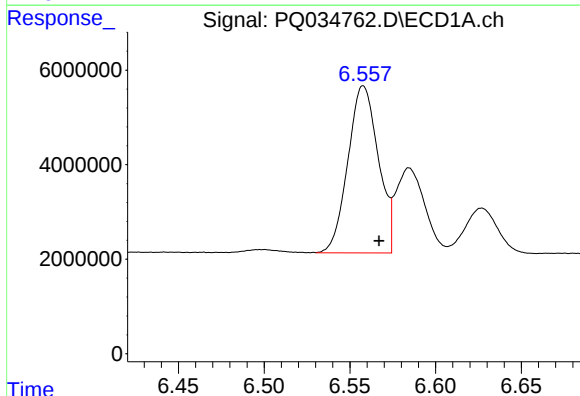
R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 12676550
Conc: 121.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



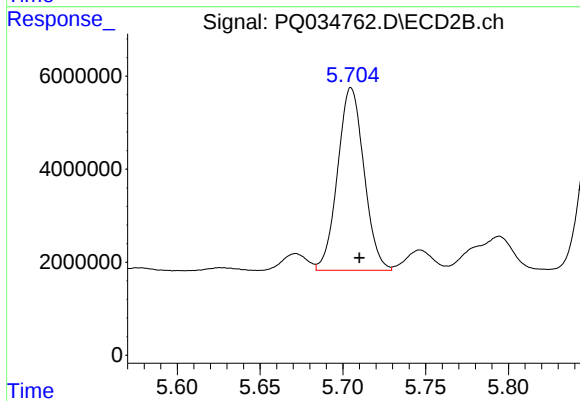
#25 AR-1248-5

R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 5031674
Conc: 70.50 ng/ml



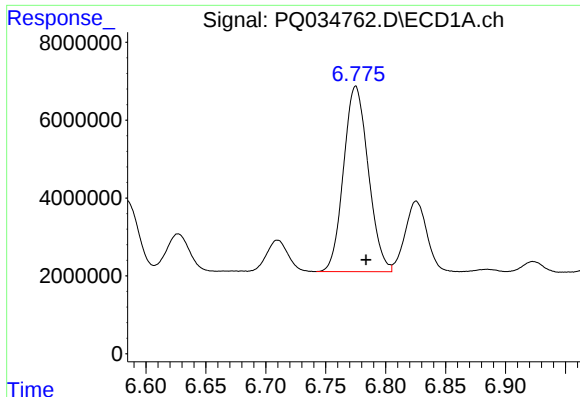
#26 AR-1254-1

R.T.: 6.558 min
Delta R.T.: -0.009 min
Response: 43697562
Conc: 390.59 ng/ml



#26 AR-1254-1

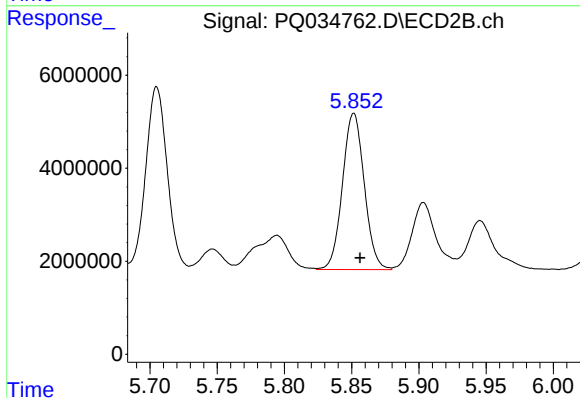
R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 43470339
Conc: 397.70 ng/ml



#27 AR-1254-2

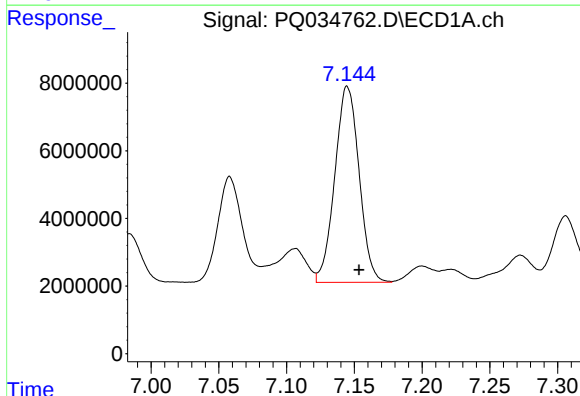
R.T.: 6.775 min
Delta R.T.: -0.009 min
Response: 68293344
Conc: 386.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



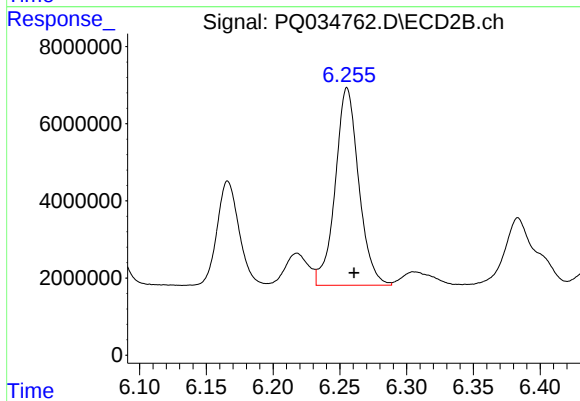
#27 AR-1254-2

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 37957501
Conc: 397.10 ng/ml



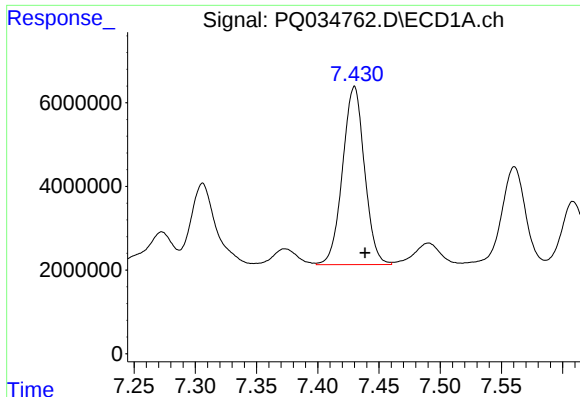
#28 AR-1254-3

R.T.: 7.145 min
Delta R.T.: -0.009 min
Response: 72393848
Conc: 373.54 ng/ml



#28 AR-1254-3

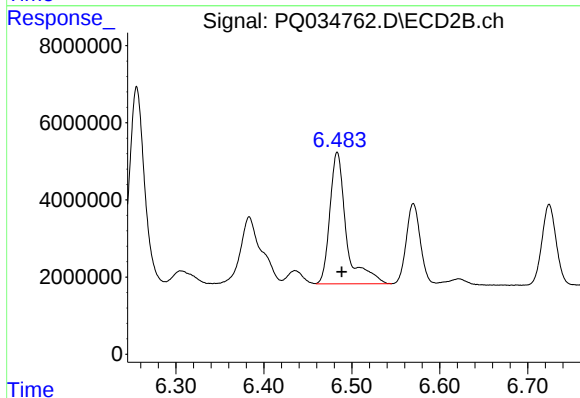
R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 62803898
Conc: 388.42 ng/ml



#29 AR-1254-4

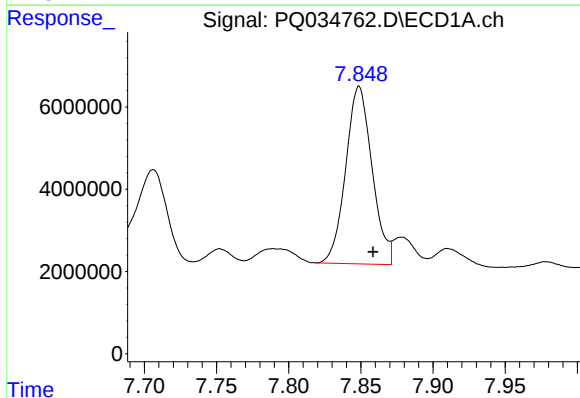
R.T.: 7.430 min
Delta R.T.: -0.008 min
Response: 53076249
Conc: 373.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



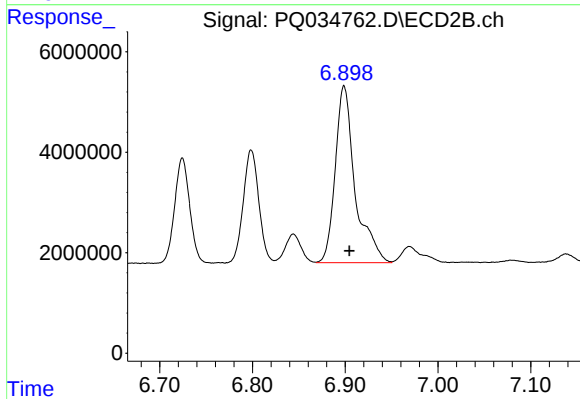
#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.005 min
Response: 44470360
Conc: 429.66 ng/ml



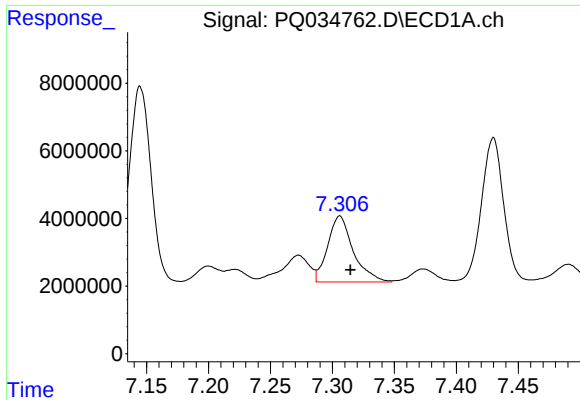
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: -0.010 min
Response: 55132713
Conc: 366.28 ng/ml



#30 AR-1254-5

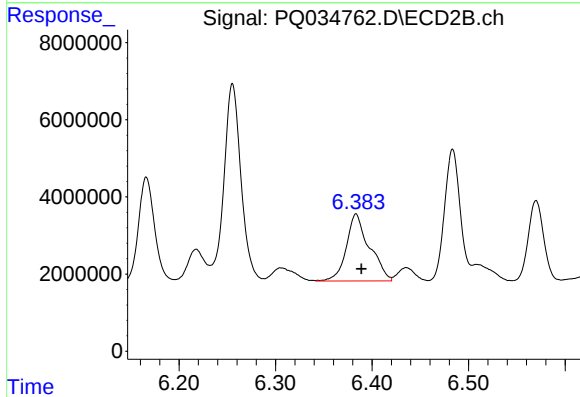
R.T.: 6.899 min
Delta R.T.: -0.006 min
Response: 52388917
Conc: 369.24 ng/ml



#31 AR-1260-1

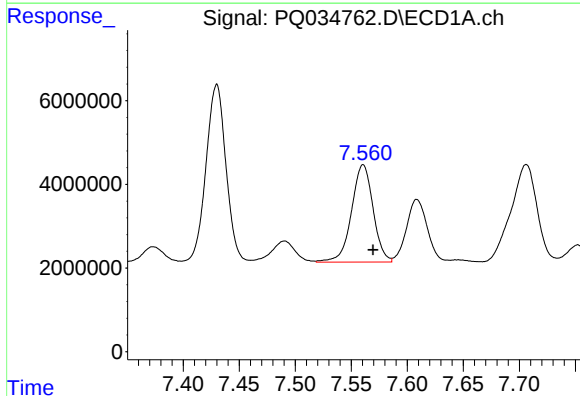
R.T.: 7.306 min
Delta R.T.: -0.008 min
Response: 28011425
Conc: 201.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



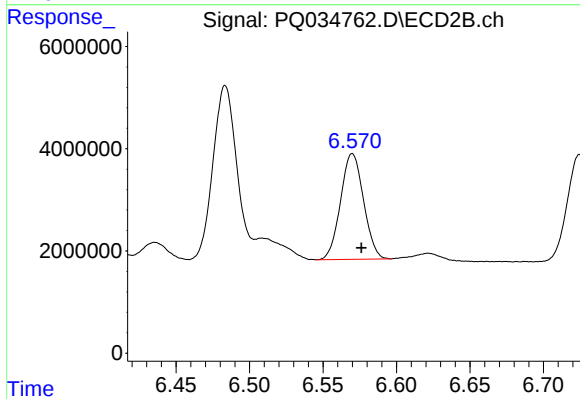
#31 AR-1260-1

R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 28924724
Conc: 269.77 ng/ml



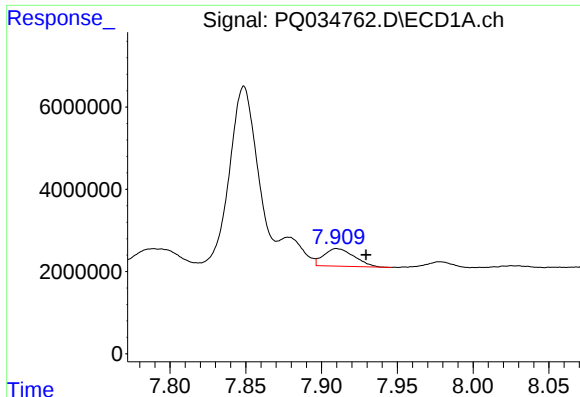
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: -0.009 min
Response: 31261850
Conc: 182.86 ng/ml



#32 AR-1260-2

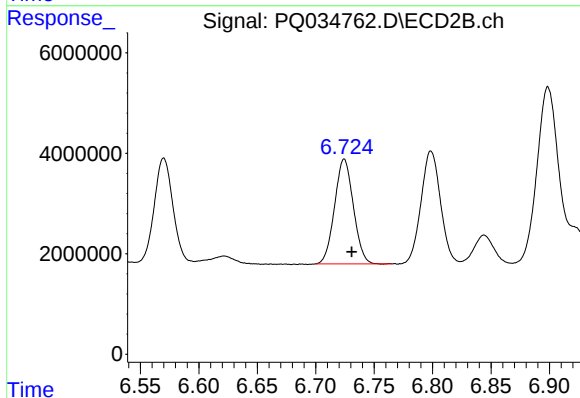
R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 22528864
Conc: 167.75 ng/ml



#33 AR-1260-3

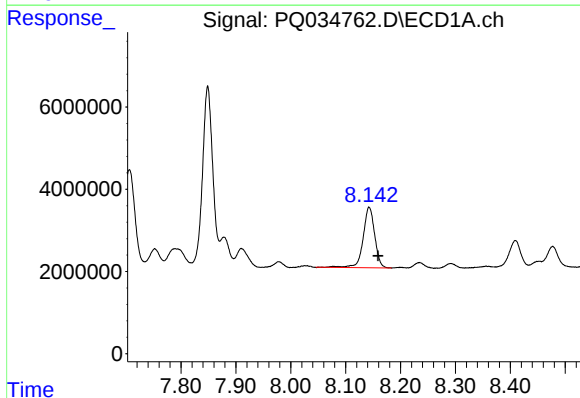
R.T.: 7.910 min
Delta R.T.: -0.019 min
Response: 5998664
Conc: 56.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



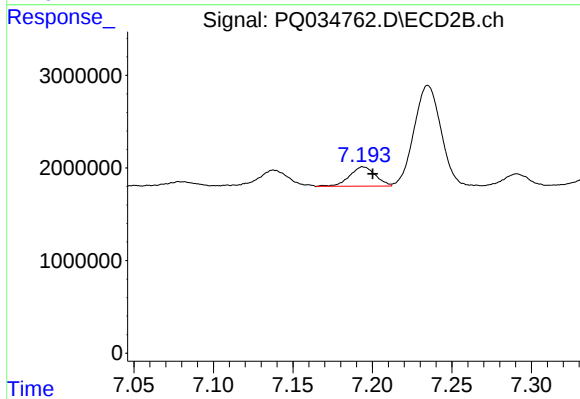
#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: -0.006 min
Response: 23283930
Conc: 189.66 ng/ml



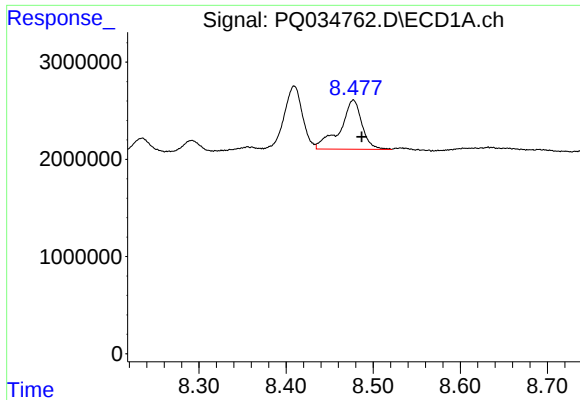
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.016 min
Response: 21636282
Conc: 163.36 ng/ml



#34 AR-1260-4

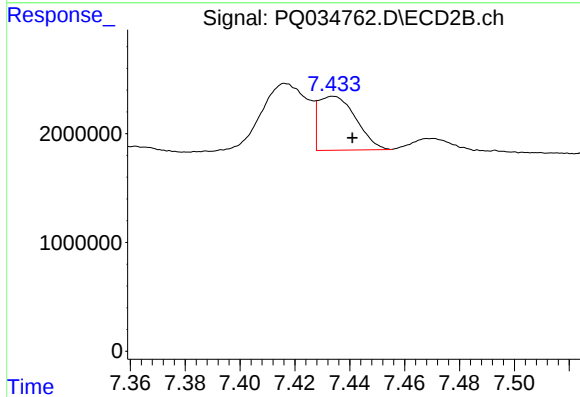
R.T.: 7.194 min
Delta R.T.: -0.006 min
Response: 2376947
Conc: 27.56 ng/ml



#35 AR-1260-5

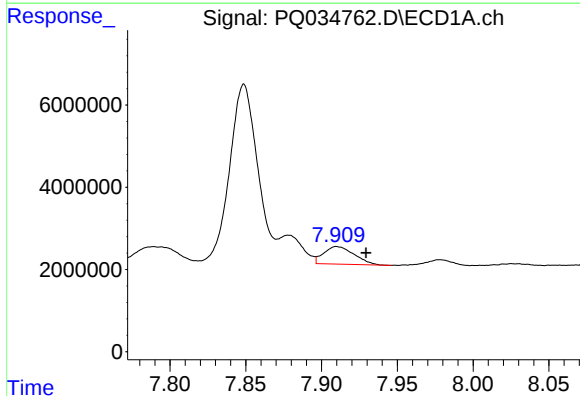
R.T.: 8.477 min
Delta R.T.: -0.010 min
Response: 8832113
Conc: 32.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



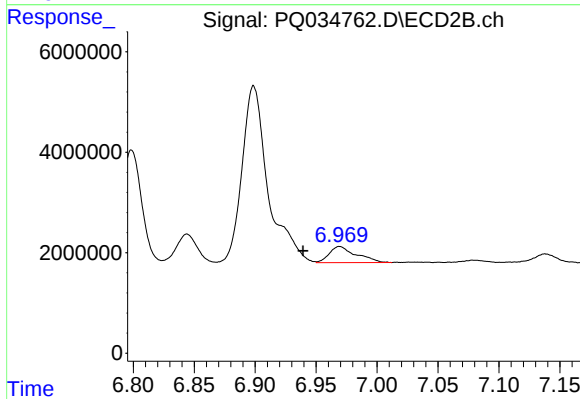
#35 AR-1260-5

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 4714233
Conc: 21.45 ng/ml



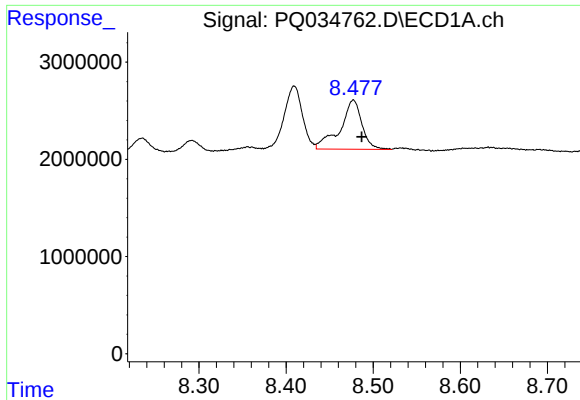
#36 AR-1262-1

R.T.: 7.910 min
Delta R.T.: -0.019 min
Response: 5998664
Conc: 31.70 ng/ml



#36 AR-1262-1

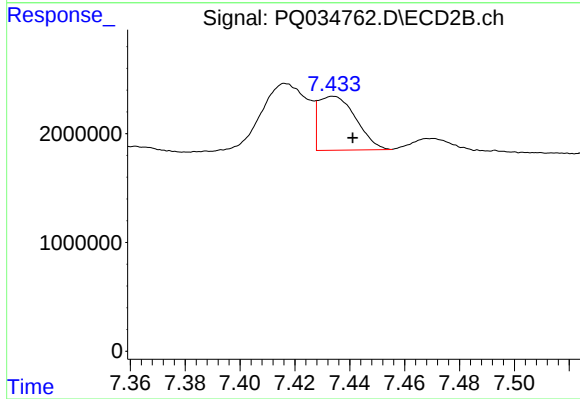
R.T.: 6.969 min
Delta R.T.: 0.030 min
Response: 4934389
Conc: 33.16 ng/ml



#37 AR-1262-2

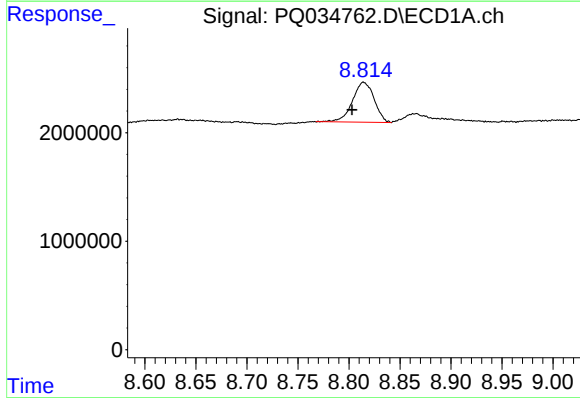
R.T.: 8.477 min
Delta R.T.: -0.010 min
Response: 8832113
Conc: 25.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



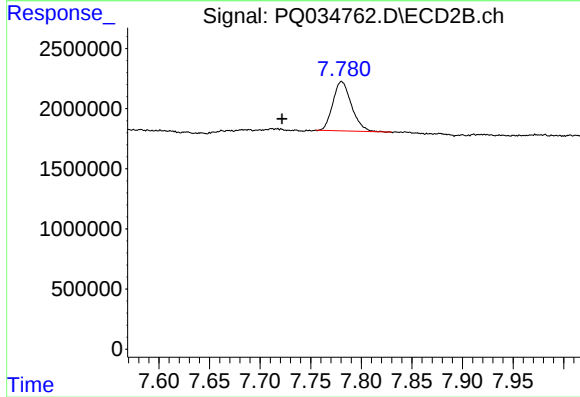
#37 AR-1262-2

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 4714233
Conc: 17.12 ng/ml



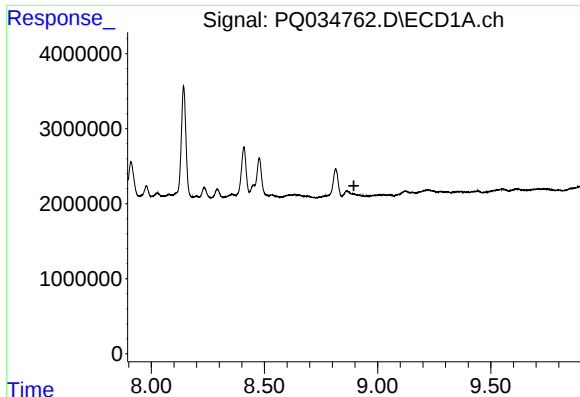
#38 AR-1262-3

R.T.: 8.814 min
Delta R.T.: 0.011 min
Response: 5470347
Conc: 23.81 ng/ml



#38 AR-1262-3

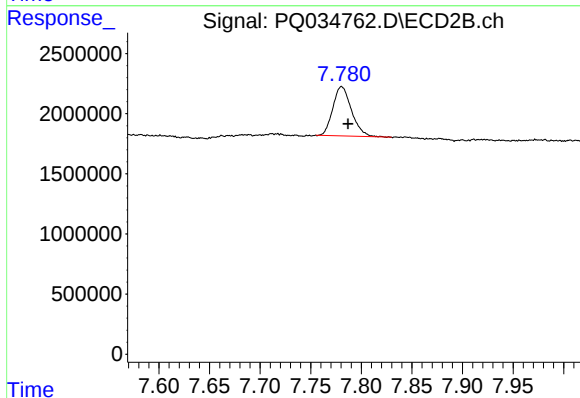
R.T.: 7.781 min
Delta R.T.: 0.059 min
Response: 5235312
Conc: 48.41 ng/ml



#39 AR-1262-4

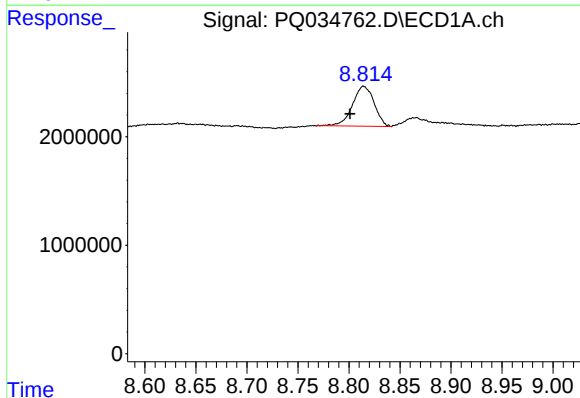
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



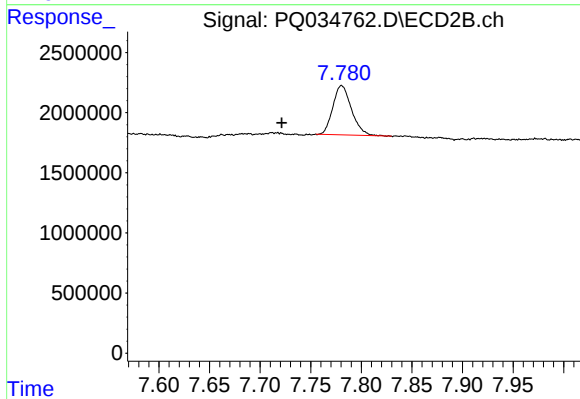
#39 AR-1262-4

R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 5235312
Conc: 26.14 ng/ml



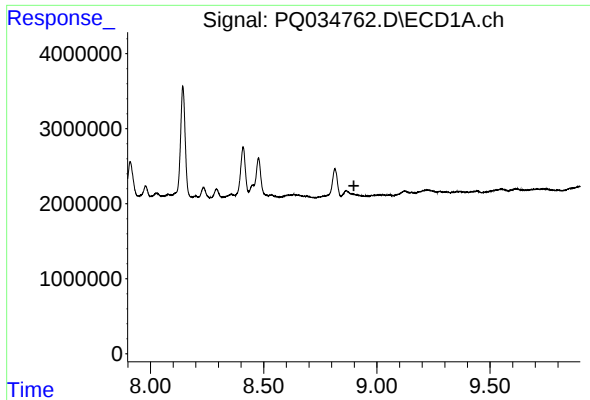
#41 AR-1268-1

R.T.: 8.814 min
Delta R.T.: 0.013 min
Response: 5470347
Conc: 12.69 ng/ml



#41 AR-1268-1

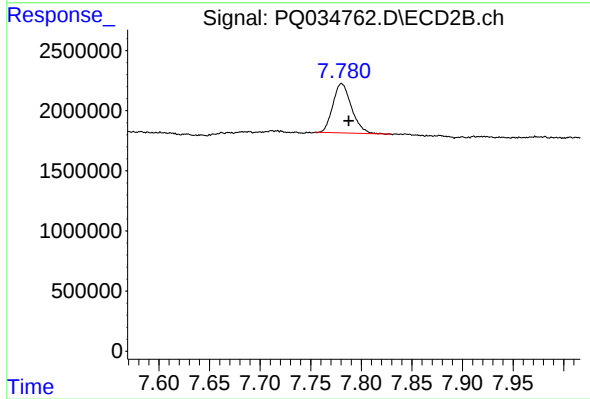
R.T.: 7.781 min
Delta R.T.: 0.059 min
Response: 5235312
Conc: 15.72 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.781 min
Delta R.T.: -0.007 min
Response: 5235312
Conc: 17.53 ng/ml