

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ032961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 21:41
 Operator : SM\SJ
 Sample : J5402-04 20X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 00:12:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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...	4.576	3.856	1967643	1531934	0.959	0.985
2)	SA Decachlor...	10.416	8.915	3503894	2823967	1.854	1.757
Target Compounds							
5)	L1 AR-1016-3	0.000	5.186	0	2263517	N.D.	54.569 #
6)	L1 AR-1016-4	0.000	5.186	0	2263517	N.D.	66.061 #
7)	L1 AR-1016-5	6.232	5.402	1518705	1681187	29.472	36.795
13)	L3 AR-1232-3	0.000	5.186	0	2263517	N.D.	115.569 #
14)	L3 AR-1232-4	0.000	5.186	0	2263517	N.D.	131.882 #
15)	L3 AR-1232-5	6.026	5.402	2625016	1681187	147.190	86.214 #
18)	L4 AR-1242-3	0.000	5.186	0	2263517	N.D.	61.793 #
19)	L4 AR-1242-4	0.000	5.186	0	2263517	N.D.	61.453 #
20)	L4 AR-1242-5	6.677	5.754	4657316	11595484	94.474	241.374 #
22)	L5 AR-1248-2	6.026	5.186	2625016	2263517	35.689	41.200
23)	L5 AR-1248-3	6.232	5.186	1518705	2263517	18.583	40.418 #
24)	L5 AR-1248-4	6.637	5.402	6526074	1681187	69.670	24.376 #
25)	L5 AR-1248-5	6.677	5.797	4657316	3316917	52.442	47.982
26)	L6 AR-1254-1	6.610	5.754	9755357	11595484	98.438	102.924
27)	L6 AR-1254-2	6.829	5.901	15914491	10001959	101.834	101.291
28)	L6 AR-1254-3	7.198	6.308	14850566	18580775	87.519	111.804 #
29)	L6 AR-1254-4	7.483	6.535	14901352	13037892	120.684	122.541
30)	L6 AR-1254-5	7.903	6.953	21655785	21023122	163.590	143.126
31)	L7 AR-1260-1	7.360	6.436	12813558	13266332	119.801	141.245
32)	L7 AR-1260-2	7.615	6.623	14757219	13365617	116.865	114.716
33)	L7 AR-1260-3	7.975	6.778	7247115	12183685	93.041	112.976
34)	L7 AR-1260-4	8.205	7.251	13705168	5718231	135.390	74.389 #
35)	L7 AR-1260-5	8.538	7.489	13361502	15387813	70.760	80.096
36)	L8 AR-1262-1	7.975	6.986	7247115	7105994	53.767	55.294
37)	L8 AR-1262-2	8.538	7.489	13361502	15387813	54.034	64.240
38)	L8 AR-1262-3	8.881	7.773	10391159	3159442	62.821	33.918 #
39)	L8 AR-1262-4	8.934	7.837	5930621	10624769	87.021	61.029 #
40)	L8 AR-1262-5	9.640	8.341	3357927	2544856	38.381	31.537
41)	L9 AR-1268-1	8.881	7.773	10391159	3159442	28.335	9.241 #
42)	L9 AR-1268-2	8.934	7.837	5930621	10624769	17.795	34.382 #
44)	L9 AR-1268-4	9.640	8.341	3357927	2544856	27.793	23.070

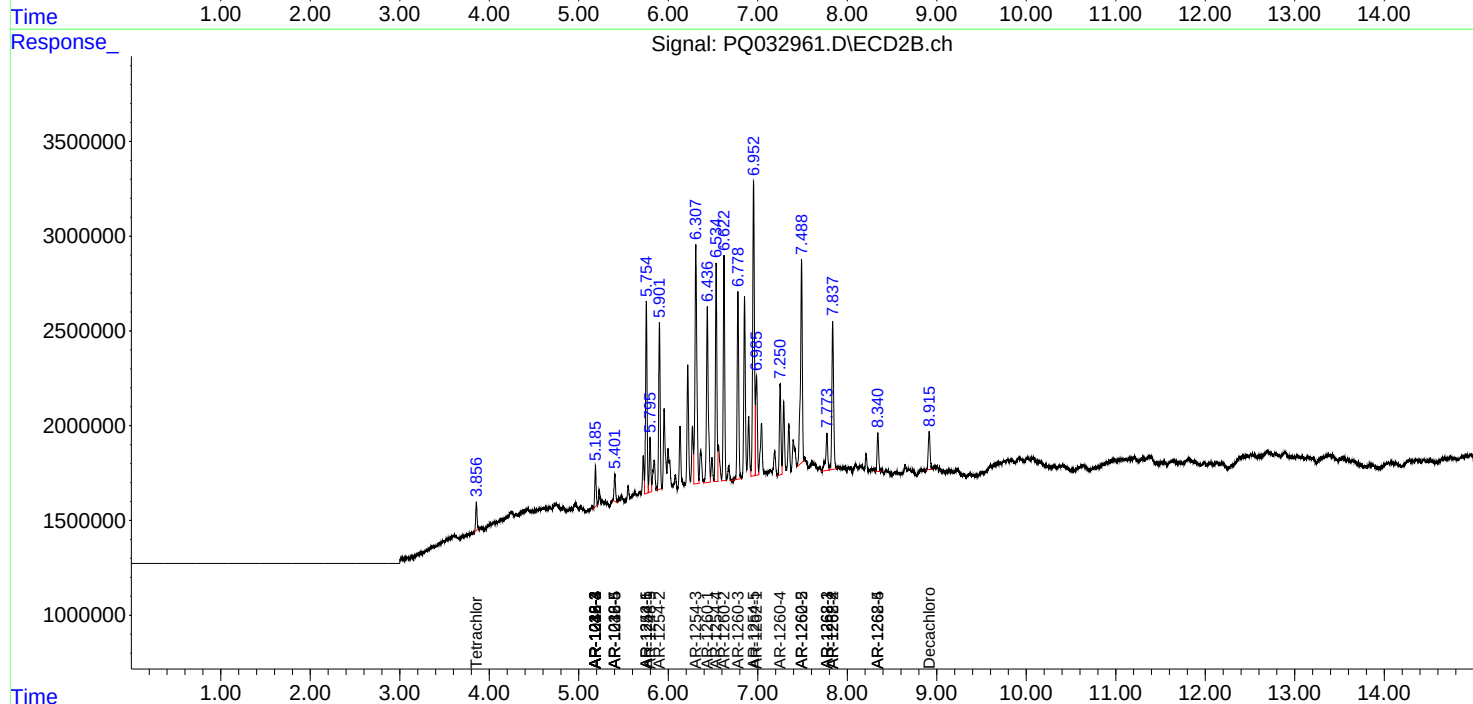
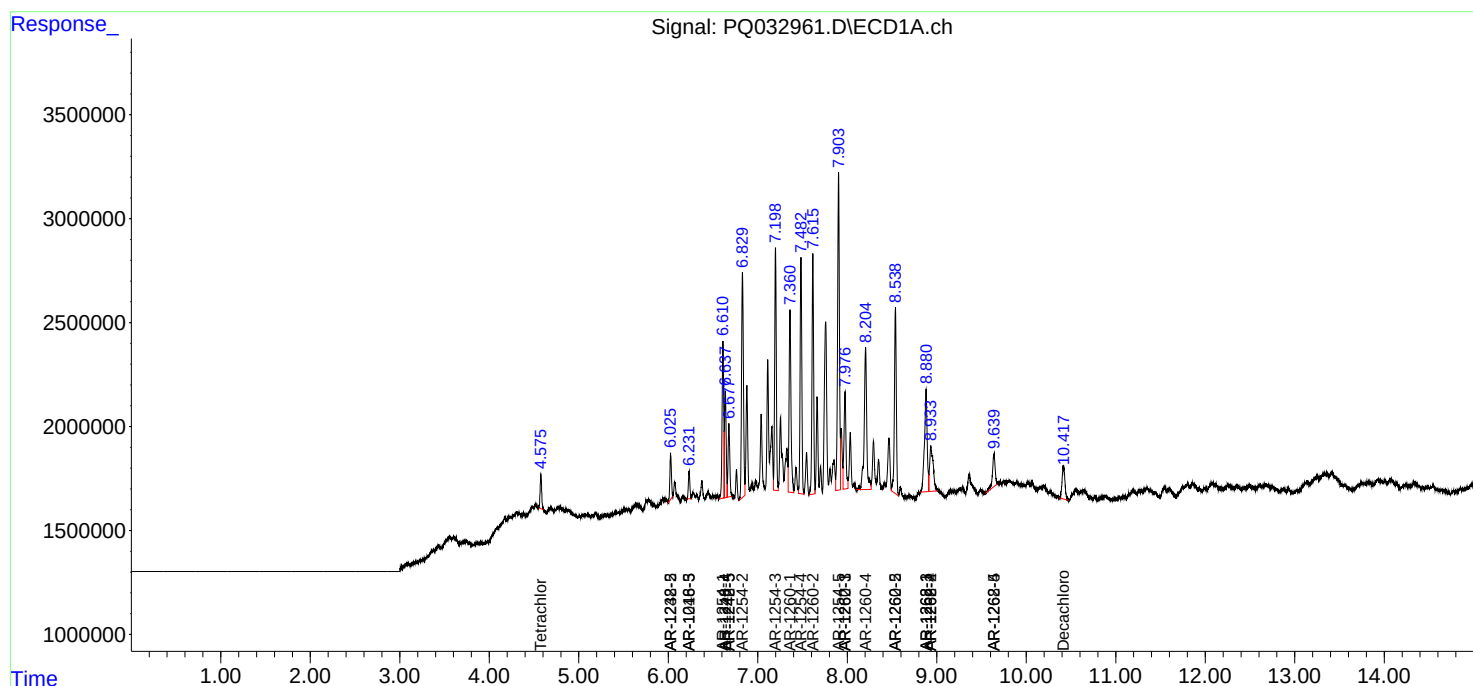
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

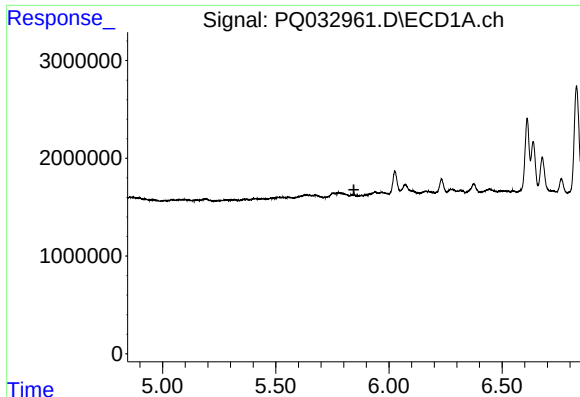
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 21:41
Operator : SM\SJ
Sample : J5402-04 20X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:12:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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

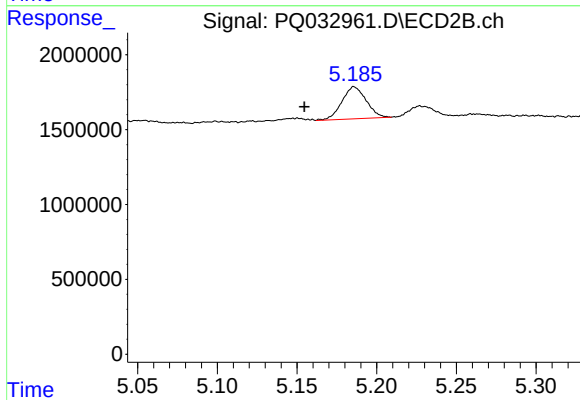




#5 AR-1016-3

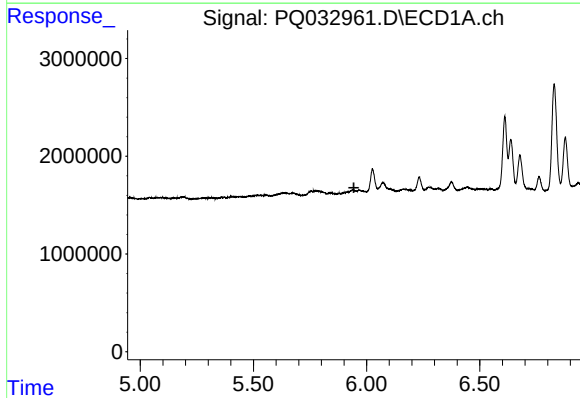
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



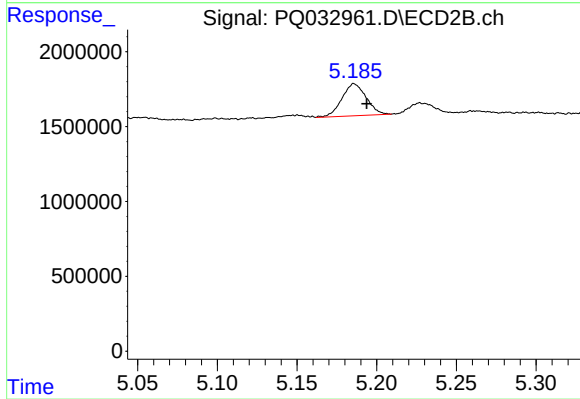
#5 AR-1016-3

R.T.: 5.186 min
Delta R.T.: 0.031 min
Response: 2263517
Conc: 54.57 ng/ml



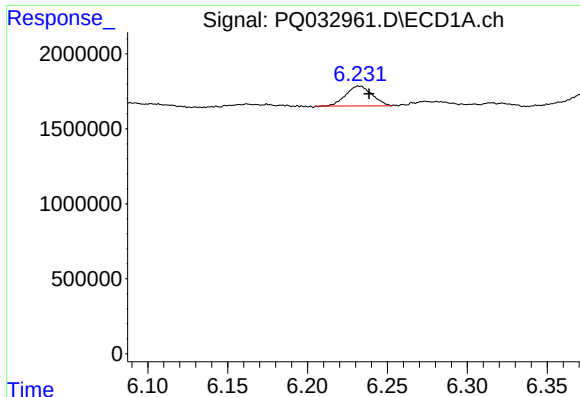
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

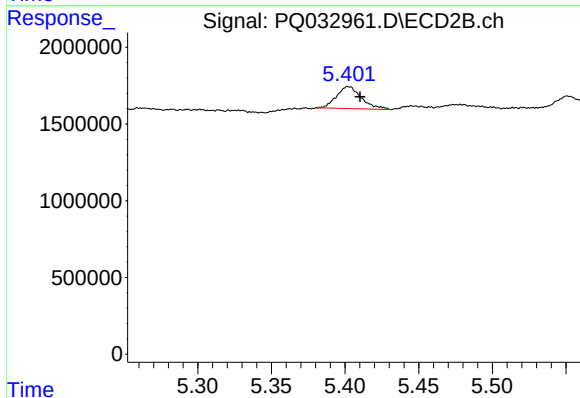
R.T.: 5.186 min
Delta R.T.: -0.008 min
Response: 2263517
Conc: 66.06 ng/ml



#7 AR-1016-5

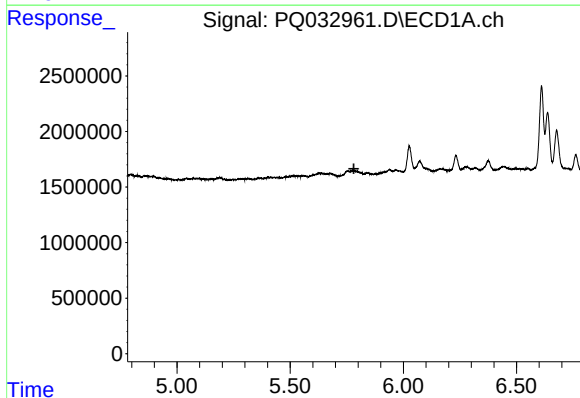
R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 1518705
Conc: 29.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



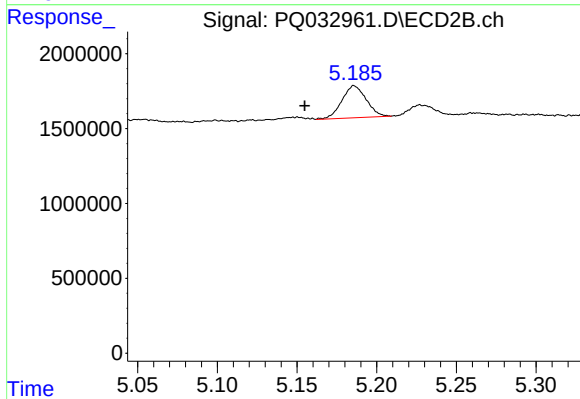
#7 AR-1016-5

R.T.: 5.402 min
Delta R.T.: -0.008 min
Response: 1681187
Conc: 36.79 ng/ml



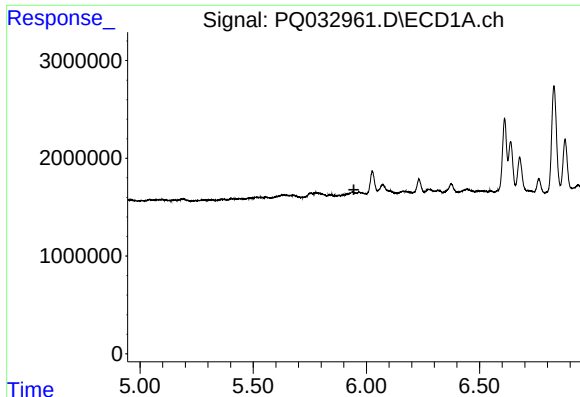
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#13 AR-1232-3

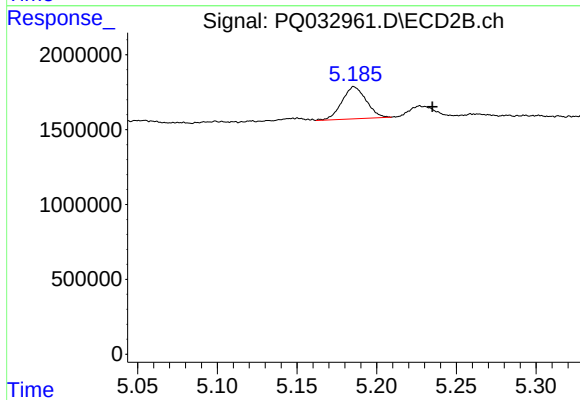
R.T.: 5.186 min
Delta R.T.: 0.031 min
Response: 2263517
Conc: 115.57 ng/ml



#14 AR-1232-4

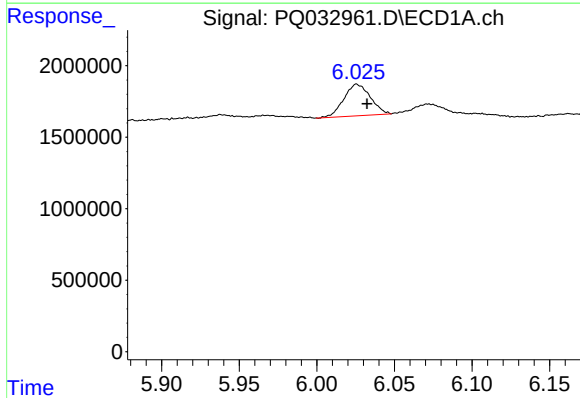
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



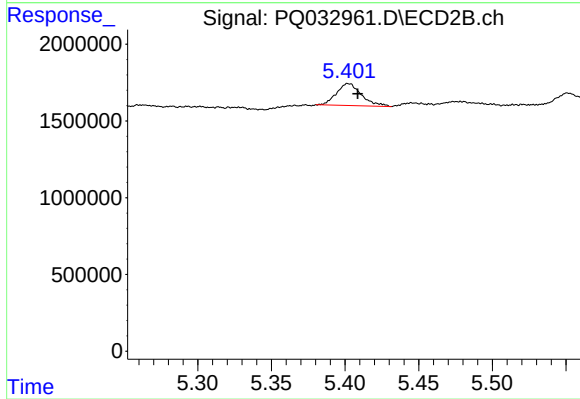
#14 AR-1232-4

R.T.: 5.186 min
Delta R.T.: -0.049 min
Response: 2263517
Conc: 131.88 ng/ml



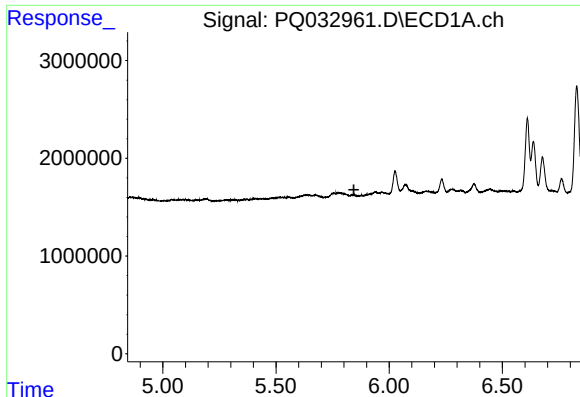
#15 AR-1232-5

R.T.: 6.026 min
Delta R.T.: -0.007 min
Response: 2625016
Conc: 147.19 ng/ml



#15 AR-1232-5

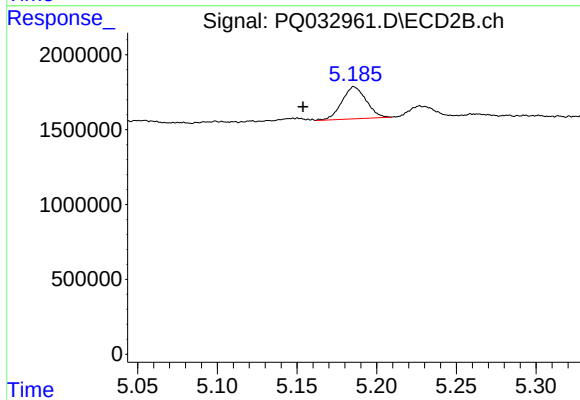
R.T.: 5.402 min
Delta R.T.: -0.007 min
Response: 1681187
Conc: 86.21 ng/ml



#18 AR-1242-3

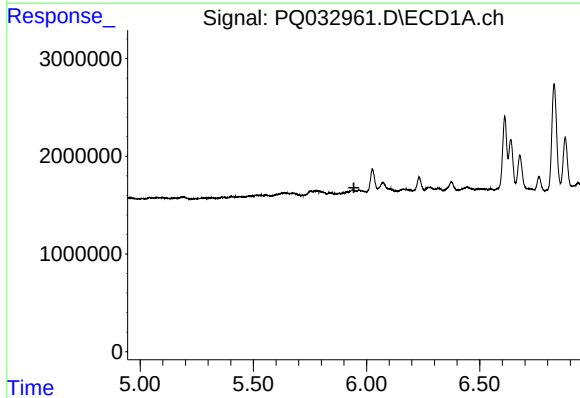
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



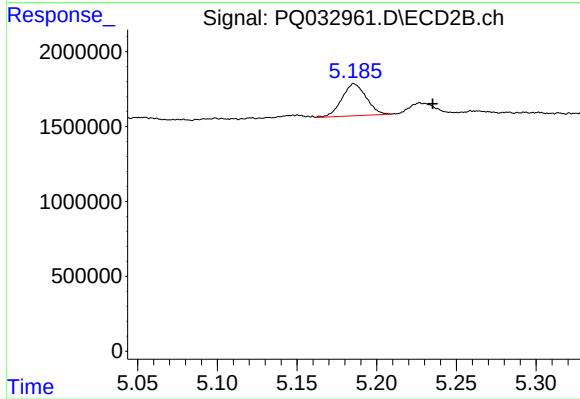
#18 AR-1242-3

R.T.: 5.186 min
Delta R.T.: 0.032 min
Response: 2263517
Conc: 61.79 ng/ml



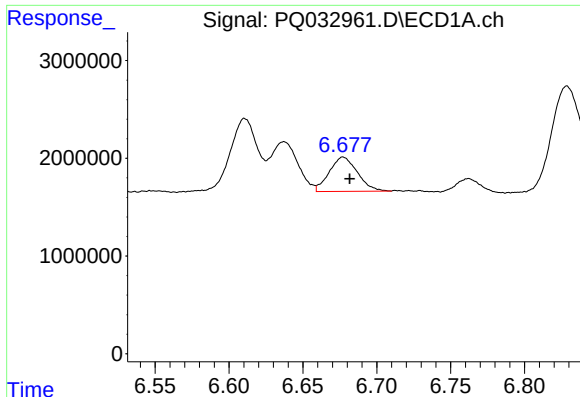
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#19 AR-1242-4

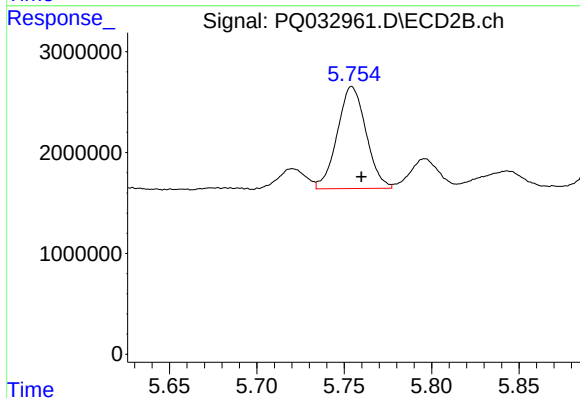
R.T.: 5.186 min
Delta R.T.: -0.050 min
Response: 2263517
Conc: 61.45 ng/ml



#20 AR-1242-5

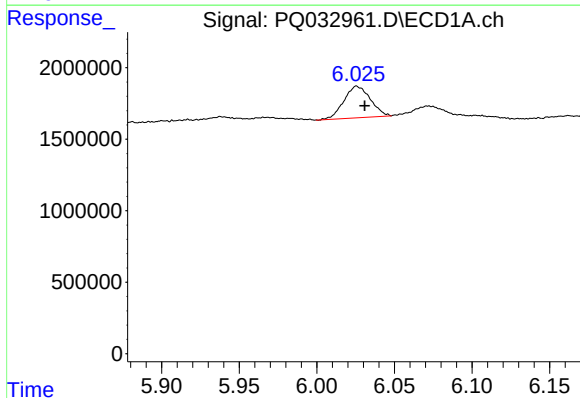
R.T.: 6.677 min
Delta R.T.: -0.005 min
Response: 4657316
Conc: 94.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



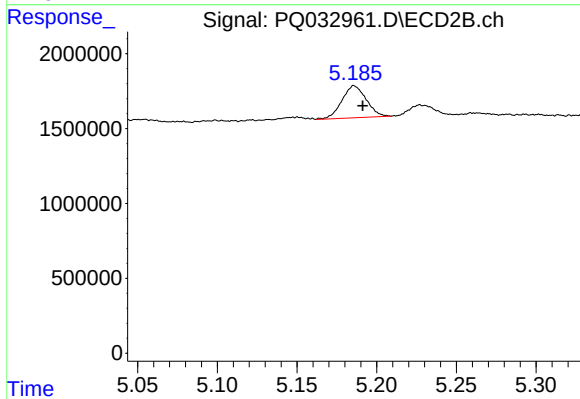
#20 AR-1242-5

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 11595484
Conc: 241.37 ng/ml



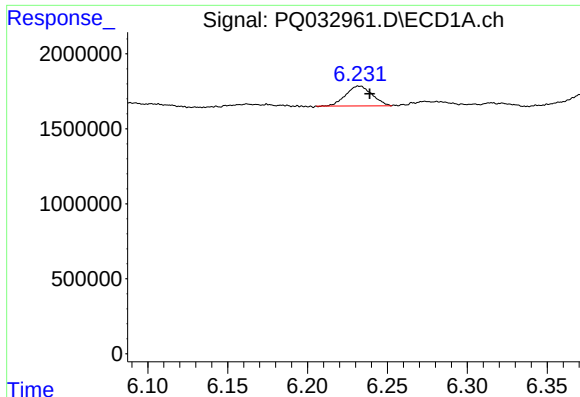
#22 AR-1248-2

R.T.: 6.026 min
Delta R.T.: -0.005 min
Response: 2625016
Conc: 35.69 ng/ml



#22 AR-1248-2

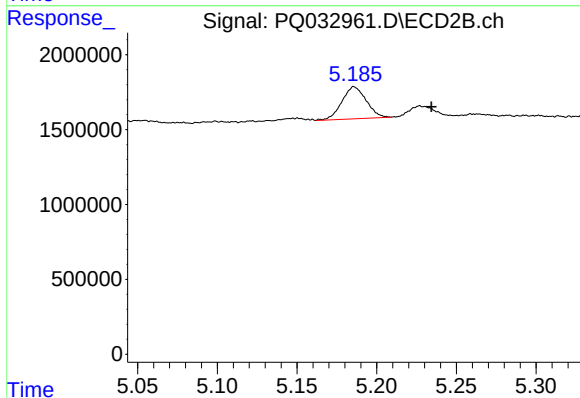
R.T.: 5.186 min
Delta R.T.: -0.006 min
Response: 2263517
Conc: 41.20 ng/ml



#23 AR-1248-3

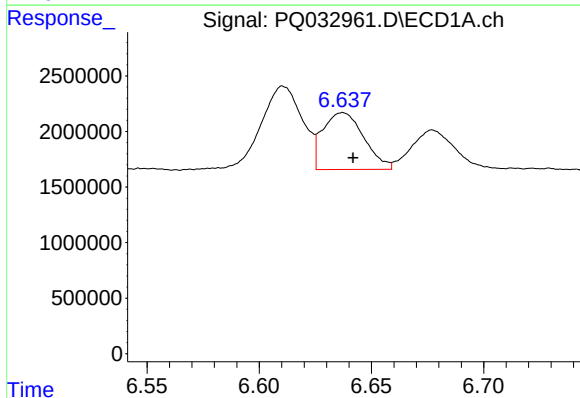
R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 1518705
Conc: 18.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



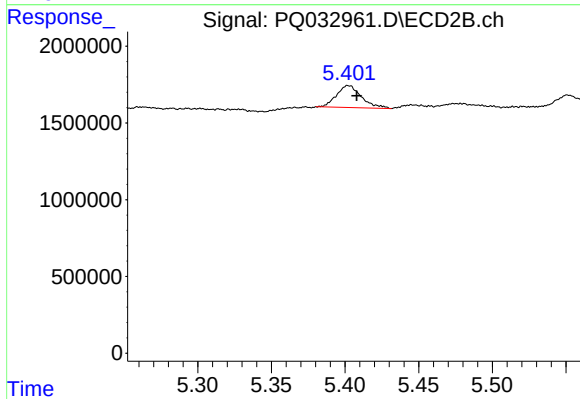
#23 AR-1248-3

R.T.: 5.186 min
Delta R.T.: -0.049 min
Response: 2263517
Conc: 40.42 ng/ml



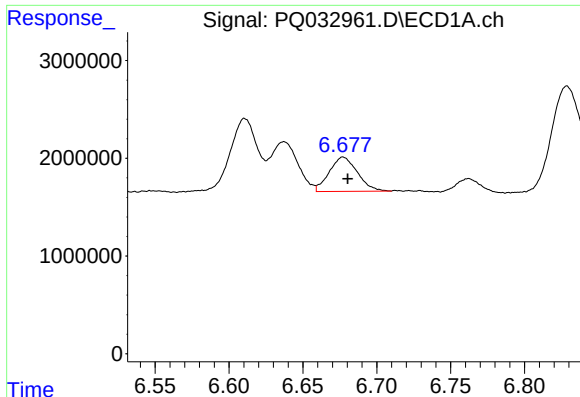
#24 AR-1248-4

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 6526074
Conc: 69.67 ng/ml



#24 AR-1248-4

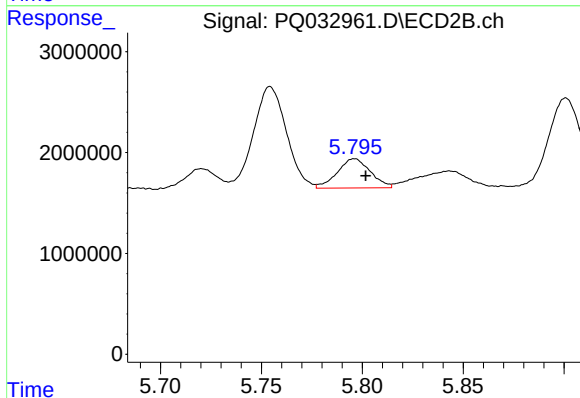
R.T.: 5.402 min
Delta R.T.: -0.006 min
Response: 1681187
Conc: 24.38 ng/ml



#25 AR-1248-5

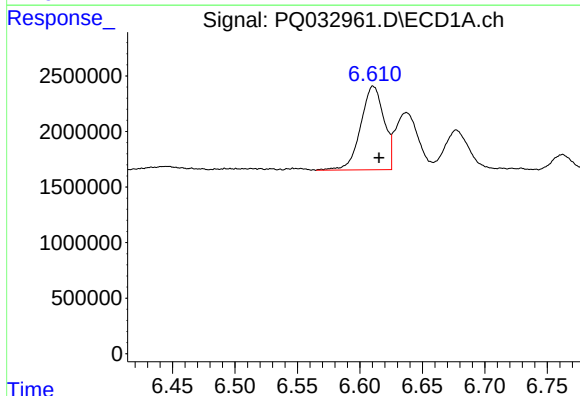
R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 4657316
Conc: 52.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



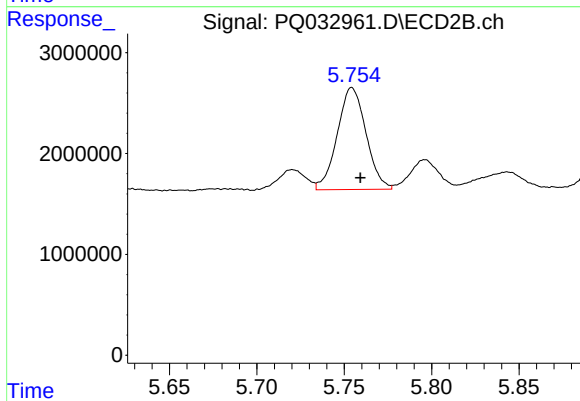
#25 AR-1248-5

R.T.: 5.797 min
Delta R.T.: -0.005 min
Response: 3316917
Conc: 47.98 ng/ml



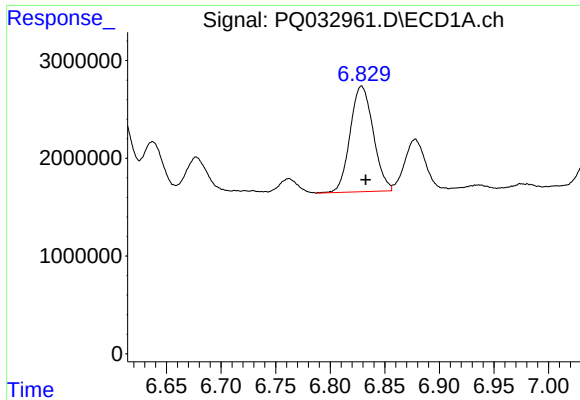
#26 AR-1254-1

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 9755357
Conc: 98.44 ng/ml



#26 AR-1254-1

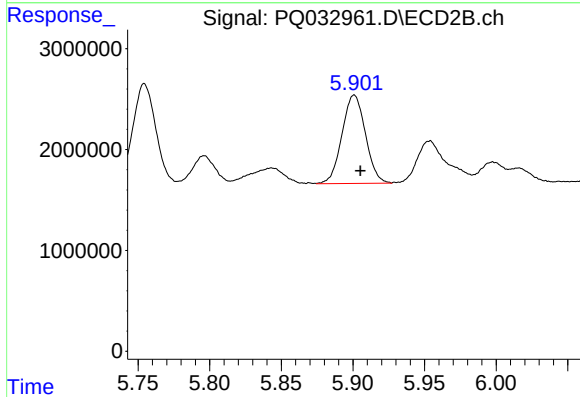
R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 11595484
Conc: 102.92 ng/ml



#27 AR-1254-2

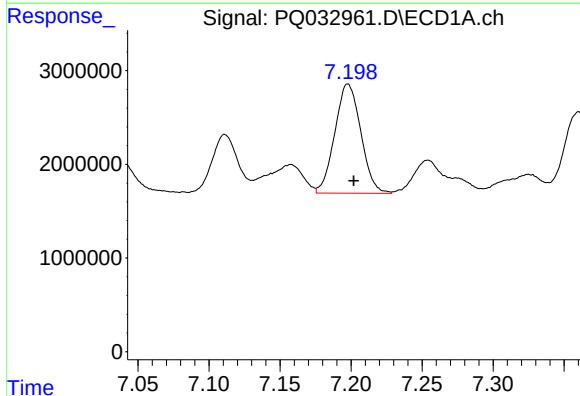
R.T.: 6.829 min
Delta R.T.: -0.004 min
Response: 15914491
Conc: 101.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



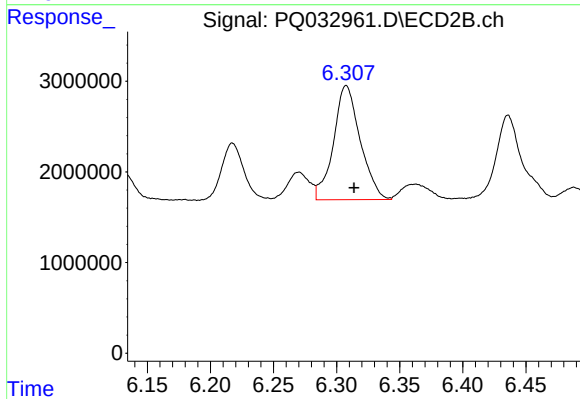
#27 AR-1254-2

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 10001959
Conc: 101.29 ng/ml



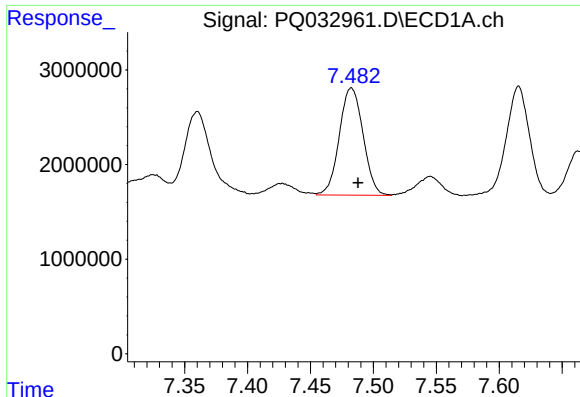
#28 AR-1254-3

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 14850566
Conc: 87.52 ng/ml



#28 AR-1254-3

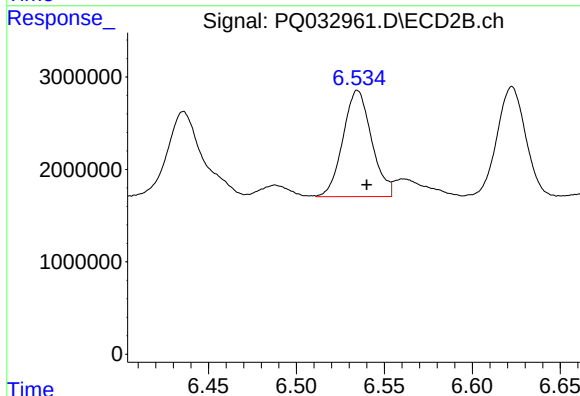
R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 18580775
Conc: 111.80 ng/ml



#29 AR-1254-4

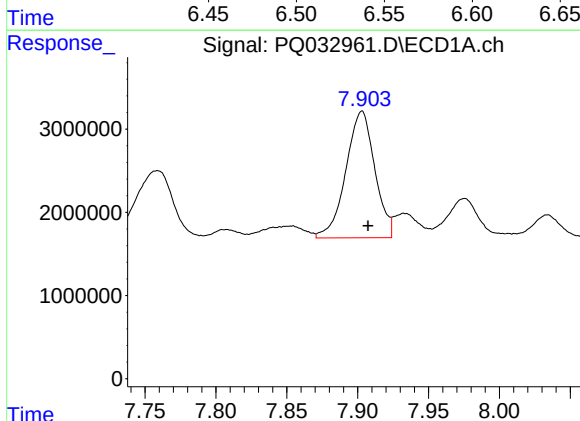
R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 14901352
Conc: 120.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



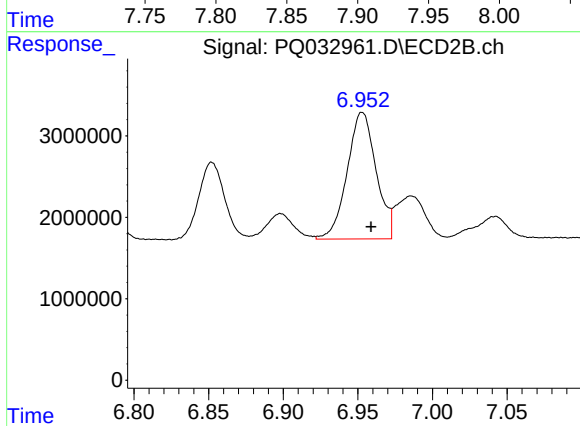
#29 AR-1254-4

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 13037892
Conc: 122.54 ng/ml



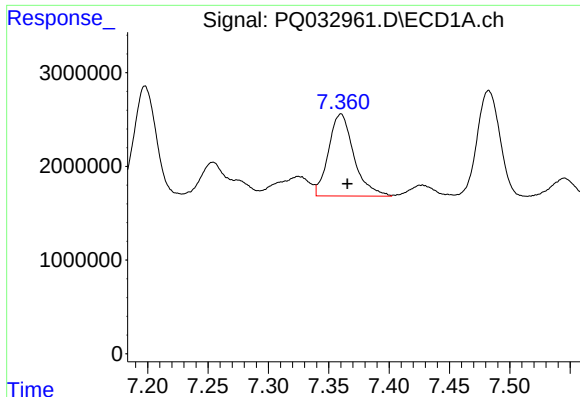
#30 AR-1254-5

R.T.: 7.903 min
Delta R.T.: -0.004 min
Response: 21655785
Conc: 163.59 ng/ml



#30 AR-1254-5

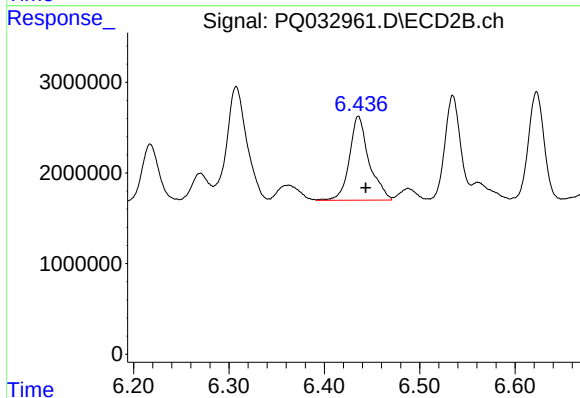
R.T.: 6.953 min
Delta R.T.: -0.006 min
Response: 21023122
Conc: 143.13 ng/ml



#31 AR-1260-1

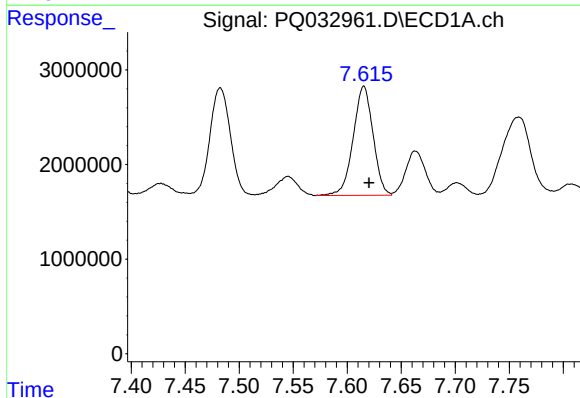
R.T.: 7.360 min
Delta R.T.: -0.005 min
Response: 12813558
Conc: 119.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



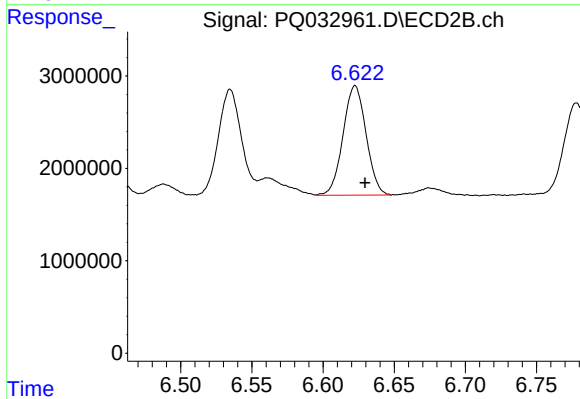
#31 AR-1260-1

R.T.: 6.436 min
Delta R.T.: -0.008 min
Response: 13266332
Conc: 141.25 ng/ml



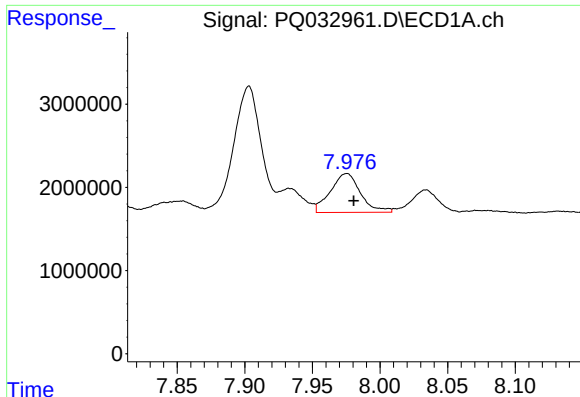
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 14757219
Conc: 116.87 ng/ml



#32 AR-1260-2

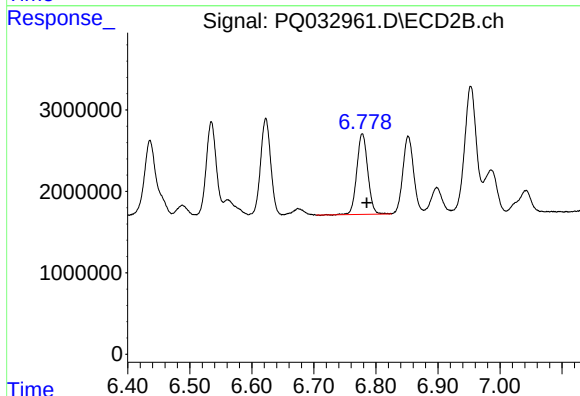
R.T.: 6.623 min
Delta R.T.: -0.007 min
Response: 13365617
Conc: 114.72 ng/ml



#33 AR-1260-3

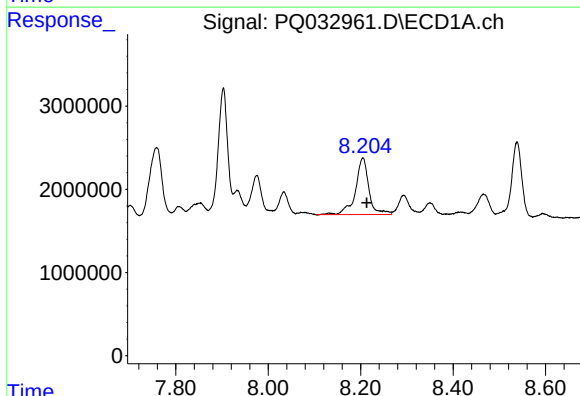
R.T.: 7.975 min
Delta R.T.: -0.005 min
Response: 7247115
Conc: 93.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



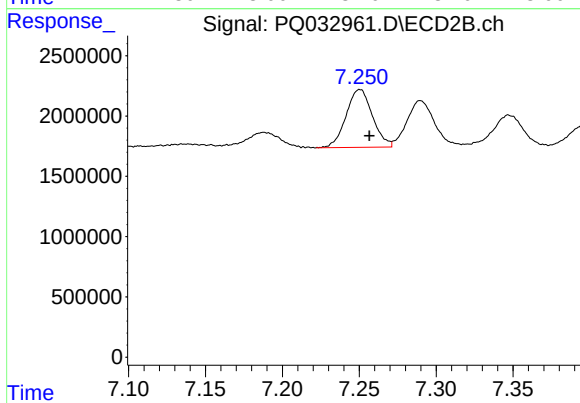
#33 AR-1260-3

R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 12183685
Conc: 112.98 ng/ml



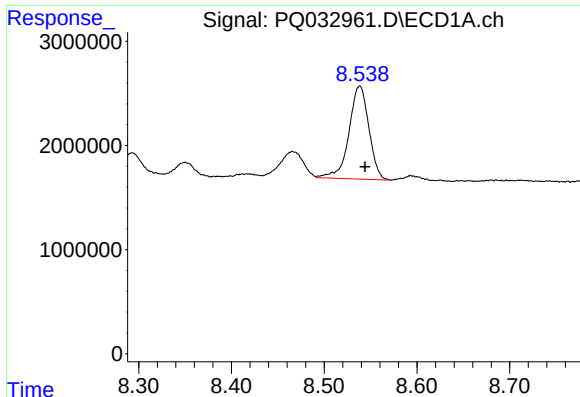
#34 AR-1260-4

R.T.: 8.205 min
Delta R.T.: -0.008 min
Response: 13705168
Conc: 135.39 ng/ml



#34 AR-1260-4

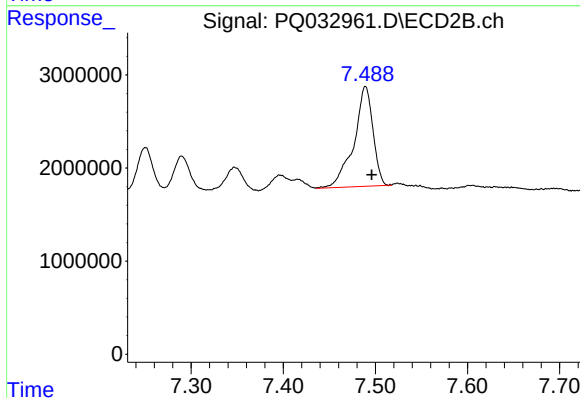
R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 5718231
Conc: 74.39 ng/ml



#35 AR-1260-5

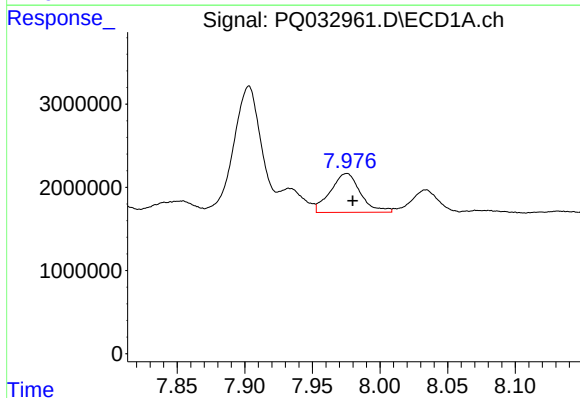
R.T.: 8.538 min
Delta R.T.: -0.006 min
Response: 13361502
Conc: 70.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



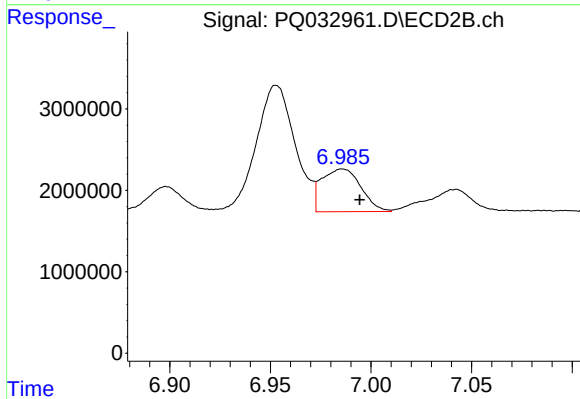
#35 AR-1260-5

R.T.: 7.489 min
Delta R.T.: -0.007 min
Response: 15387813
Conc: 80.10 ng/ml



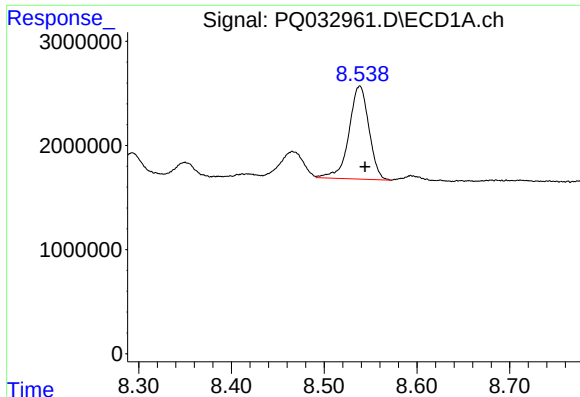
#36 AR-1262-1

R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 7247115
Conc: 53.77 ng/ml



#36 AR-1262-1

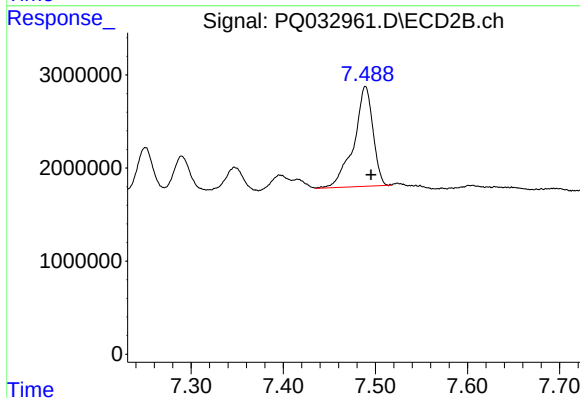
R.T.: 6.986 min
Delta R.T.: -0.009 min
Response: 7105994
Conc: 55.29 ng/ml



#37 AR-1262-2

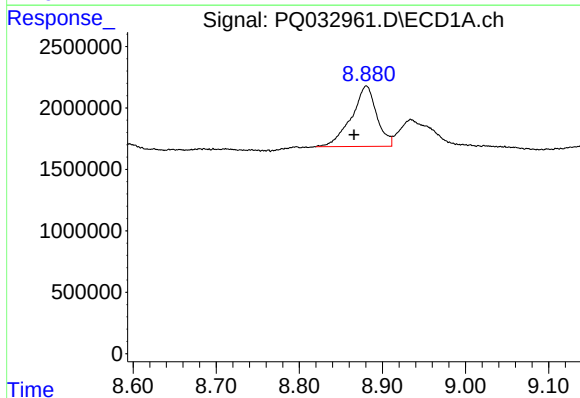
R.T.: 8.538 min
Delta R.T.: -0.006 min
Response: 13361502
Conc: 54.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



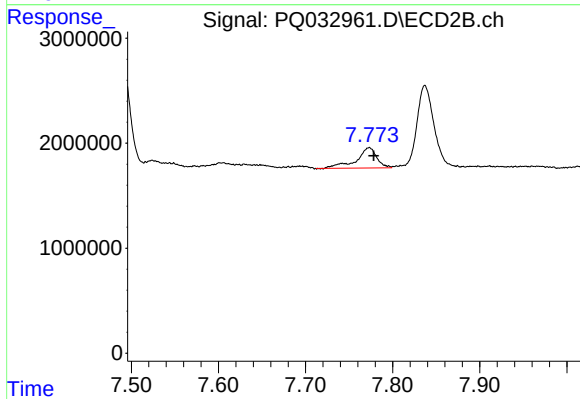
#37 AR-1262-2

R.T.: 7.489 min
Delta R.T.: -0.006 min
Response: 15387813
Conc: 64.24 ng/ml



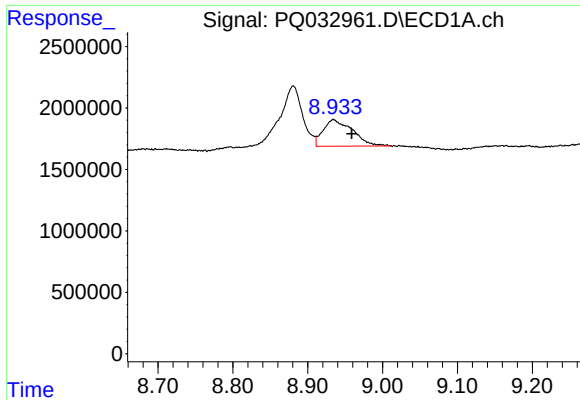
#38 AR-1262-3

R.T.: 8.881 min
Delta R.T.: 0.015 min
Response: 10391159
Conc: 62.82 ng/ml



#38 AR-1262-3

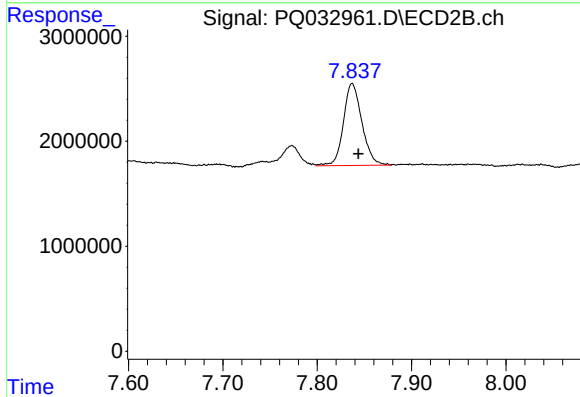
R.T.: 7.773 min
Delta R.T.: -0.005 min
Response: 3159442
Conc: 33.92 ng/ml



#39 AR-1262-4

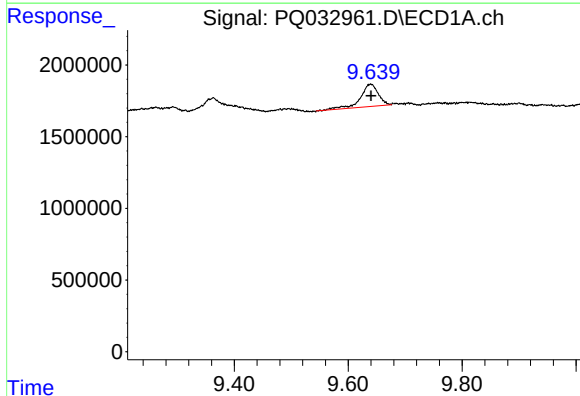
R.T.: 8.934 min
Delta R.T.: -0.024 min
Response: 5930621
Conc: 87.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



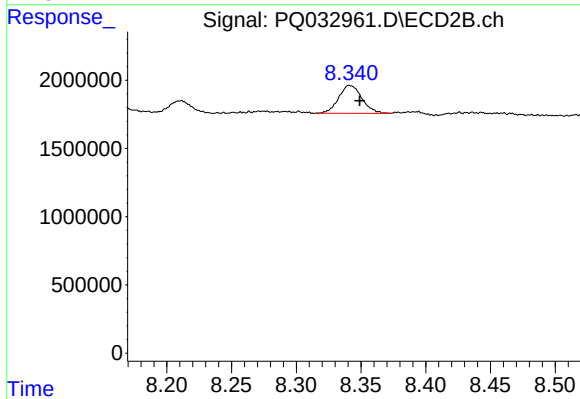
#39 AR-1262-4

R.T.: 7.837 min
Delta R.T.: -0.007 min
Response: 10624769
Conc: 61.03 ng/ml



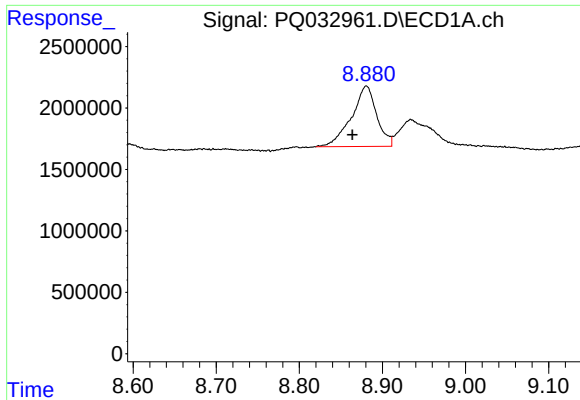
#40 AR-1262-5

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 3357927
Conc: 38.38 ng/ml



#40 AR-1262-5

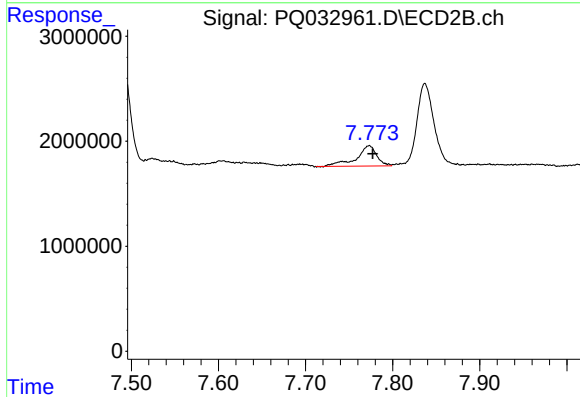
R.T.: 8.341 min
Delta R.T.: -0.008 min
Response: 2544856
Conc: 31.54 ng/ml



#41 AR-1268-1

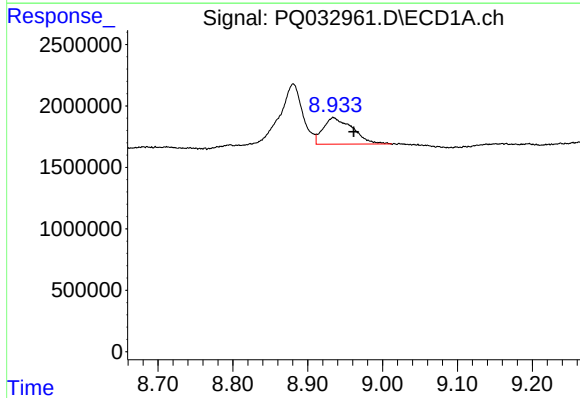
R.T.: 8.881 min
Delta R.T.: 0.017 min
Response: 10391159
Conc: 28.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



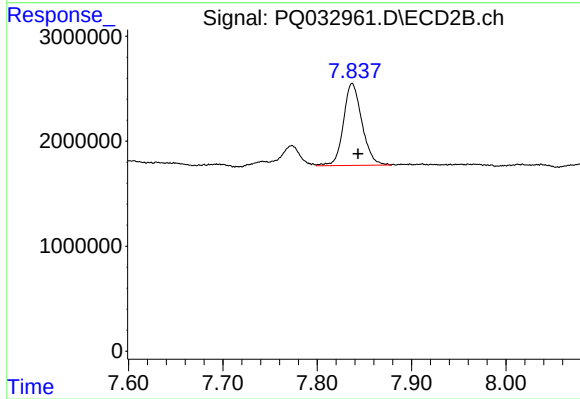
#41 AR-1268-1

R.T.: 7.773 min
Delta R.T.: -0.004 min
Response: 3159442
Conc: 9.24 ng/ml



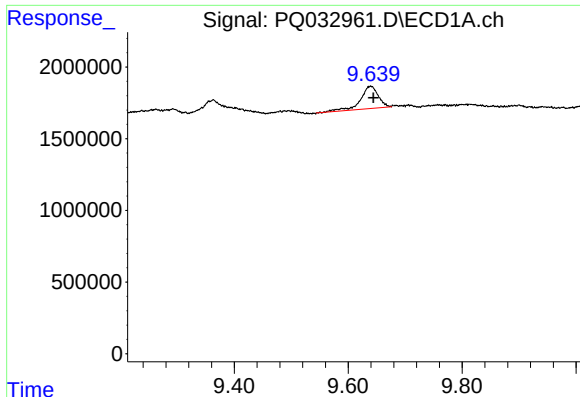
#42 AR-1268-2

R.T.: 8.934 min
Delta R.T.: -0.027 min
Response: 5930621
Conc: 17.79 ng/ml



#42 AR-1268-2

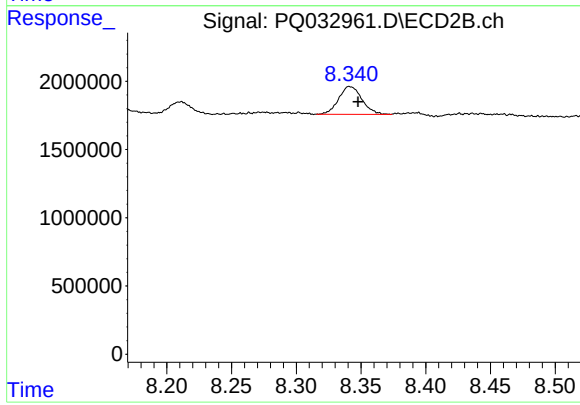
R.T.: 7.837 min
Delta R.T.: -0.006 min
Response: 10624769
Conc: 34.38 ng/ml



#44 AR-1268-4

R.T.: 9.640 min
Delta R.T.: -0.004 min
Response: 3357927
Conc: 27.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 8.341 min
Delta R.T.: -0.007 min
Response: 2544856
Conc: 23.07 ng/ml