

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 12:22
 Operator : SM\SJ
 Sample : J5859-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:54:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.543	3.828	49087942	34371683	16.746	18.008
2)	SA Decachlor...	10.338	8.855	26638040	17779202	10.377	9.047
Target Compounds							
3)	L1 AR-1016-1	0.000	4.857	0	2125699	N.D.	30.093 #
10)	L2 AR-1221-3	0.000	4.250	0	2475691	N.D.	48.503 #
11)	L3 AR-1232-1	0.000	4.250	0	2475691	N.D.	65.430 #
16)	L4 AR-1242-1	0.000	4.857	0	2125699	N.D.	38.462 #
20)	L4 AR-1242-5	0.000	5.716	0	3908720	N.D.	74.860 #
21)	L5 AR-1248-1	0.000	4.857	0	2125699	N.D.	45.847 #
24)	L5 AR-1248-4	6.571	0.000	14926317	0	122.827	N.D. #
25)	L5 AR-1248-5	0.000	5.741	0	13618577	N.D.	169.302 #
26)	L6 AR-1254-1	6.571	5.716	14926317	3908720	132.069	33.806 #
27)	L6 AR-1254-2	6.786	5.861	7137672	7889499	39.800	78.847 #
28)	L6 AR-1254-3	7.160	6.277	20491953	16658909	105.402	96.404
29)	L6 AR-1254-4	7.440	6.494	17696999	1242198	123.660	11.397 #
30)	L6 AR-1254-5	7.859	6.909	41454545	27329393	263.296	180.099 #
31)	L7 AR-1260-1	7.317	6.394	27257857	14152145	197.694	122.966 #
32)	L7 AR-1260-2	7.572	6.581	41731539	20355009	242.462	143.363 #
33)	L7 AR-1260-3	7.933	6.735	18527197	15301068	181.887	116.139 #
34)	L7 AR-1260-4	8.162	7.206	19187037	12877034	147.689	141.912
35)	L7 AR-1260-5	8.491	7.446	34214063	28747168	137.188	123.697
36)	L8 AR-1262-1	7.933	6.944	18527197	14656395	100.576	97.608
37)	L8 AR-1262-2	8.491	7.446	34214063	28747168	100.592	99.761
38)	L8 AR-1262-3	8.829	7.727	22850170	6021581	102.873	56.369 #
39)	L8 AR-1262-4	8.884	7.792	12285903	26269118	145.744	128.285
40)	L8 AR-1262-5	9.574	8.294	3803282	6695636	33.447	73.454 #
41)	L9 AR-1268-1	8.829	7.727	22850170	6021581	51.855	16.918 #
42)	L9 AR-1268-2	8.884	7.792	12285903	26269118	30.941	82.220 #
44)	L9 AR-1268-4	9.574	8.294	3803282	6695636	27.778	60.227 #
45)	L9 AR-1268-5	9.998	8.594	3220209	2118047	2.826	2.448

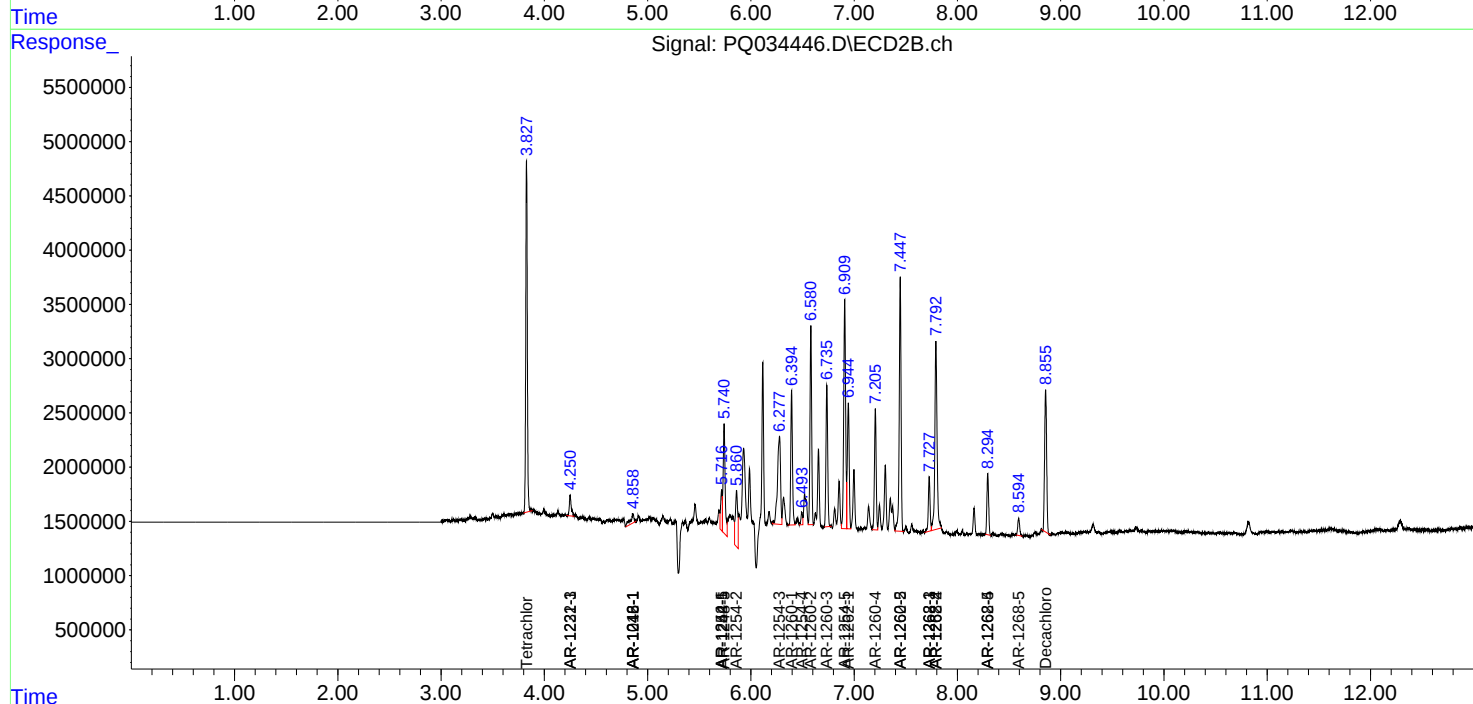
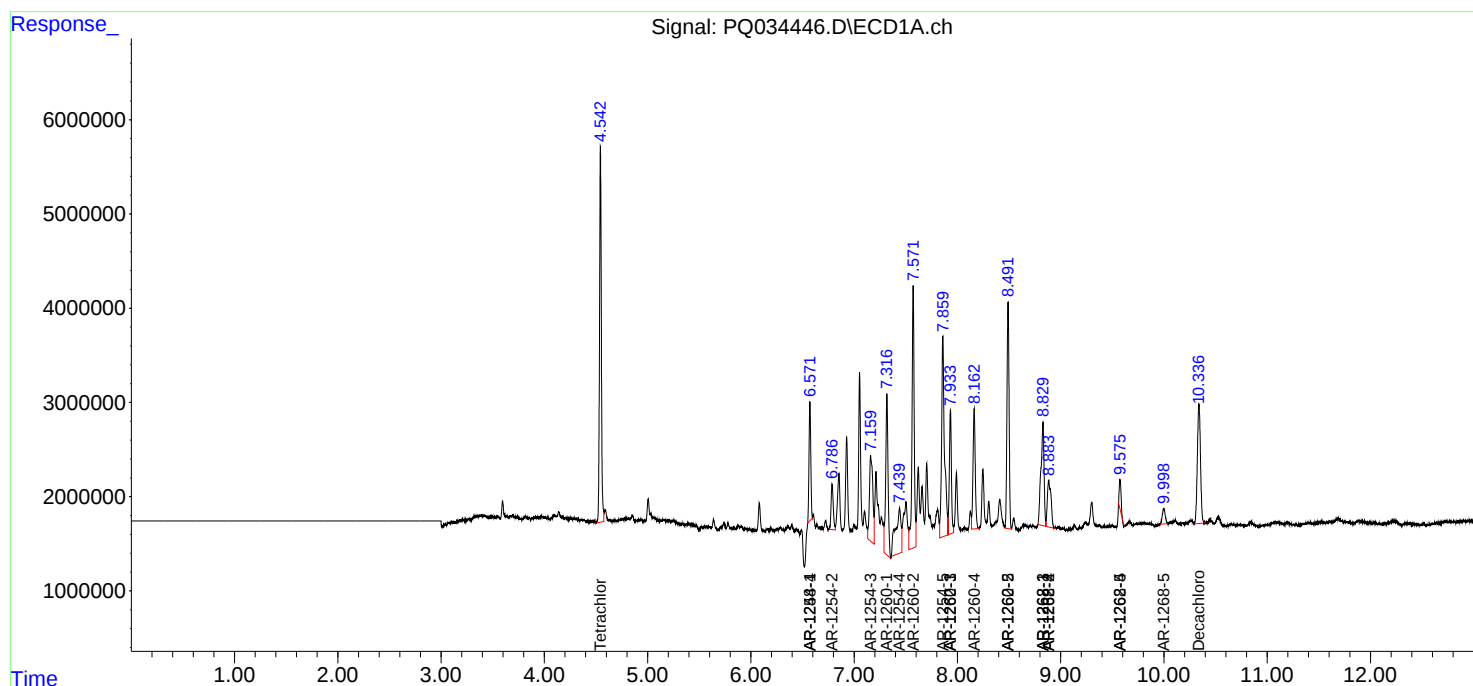
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

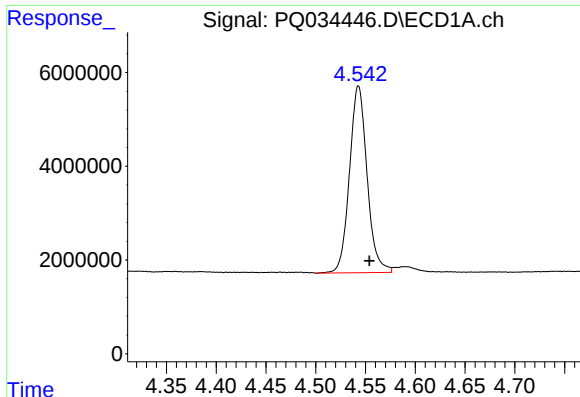
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 12:22
Operator : SM\SJ
Sample : J5859-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:54:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

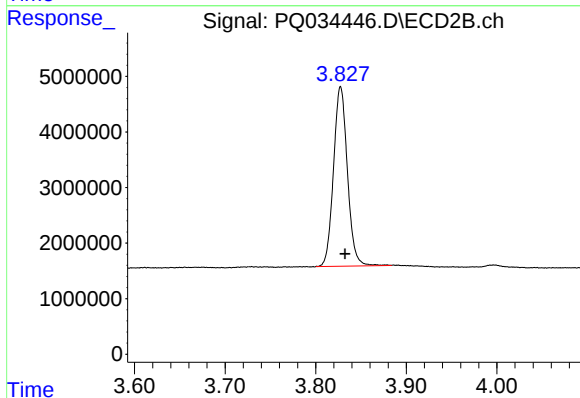




#1 Tetrachloro-m-xylene

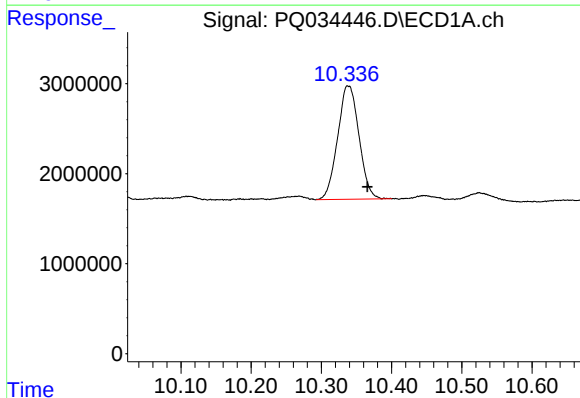
R.T.: 4.543 min
Delta R.T.: -0.011 min
Response: 49087942
Conc: 16.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



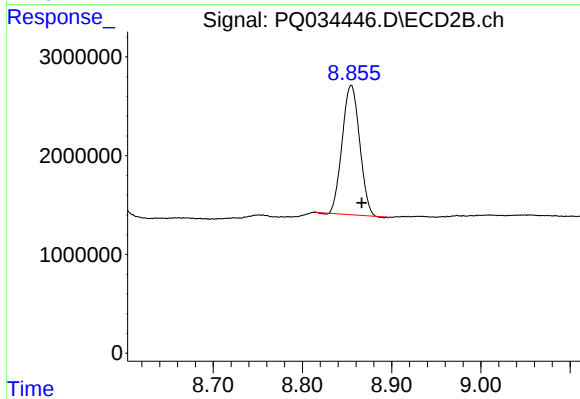
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.005 min
Response: 34371683
Conc: 18.01 ng/ml



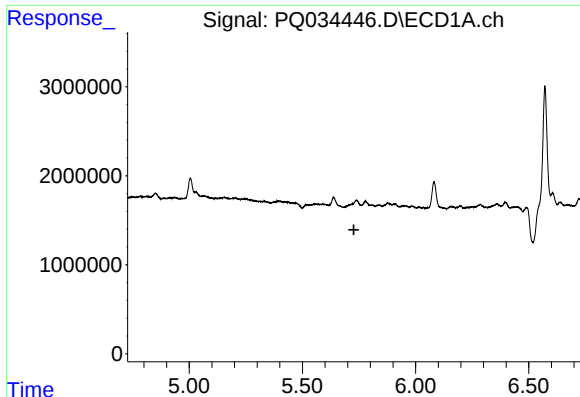
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.027 min
Response: 26638040
Conc: 10.38 ng/ml



#2 Decachlorobiphenyl

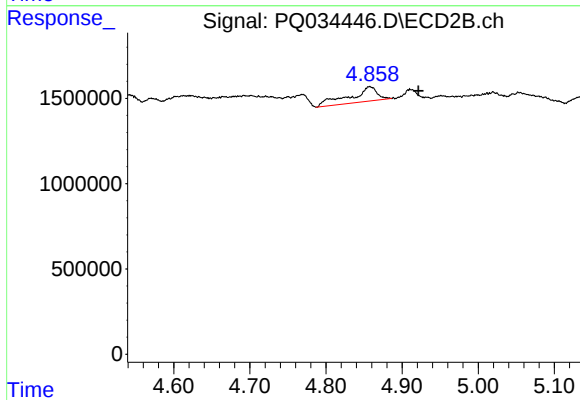
R.T.: 8.855 min
Delta R.T.: -0.012 min
Response: 17779202
Conc: 9.05 ng/ml



#3 AR-1016-1

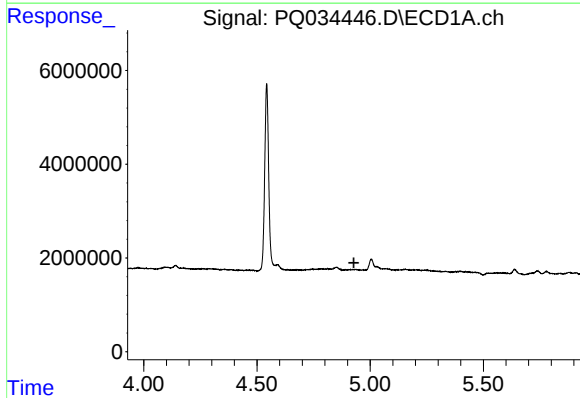
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



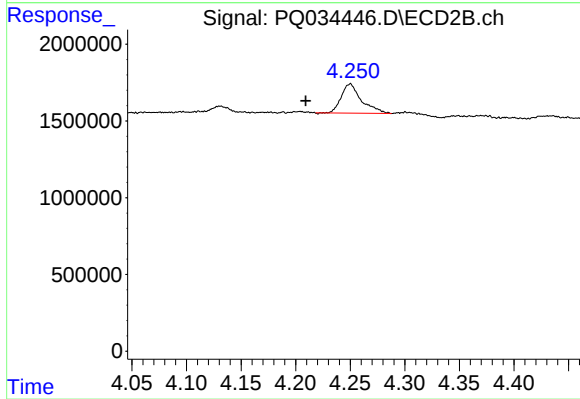
#3 AR-1016-1

R.T.: 4.857 min
Delta R.T.: -0.064 min
Response: 2125699
Conc: 30.09 ng/ml



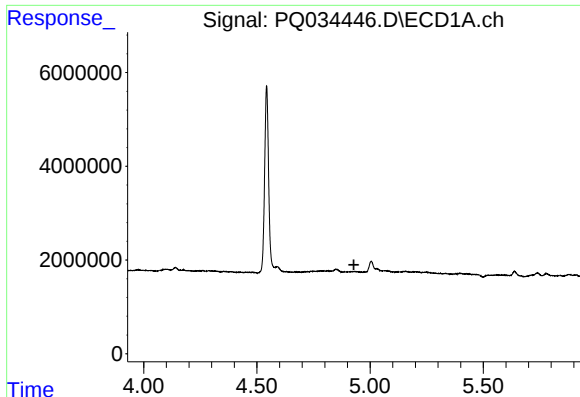
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.



#10 AR-1221-3

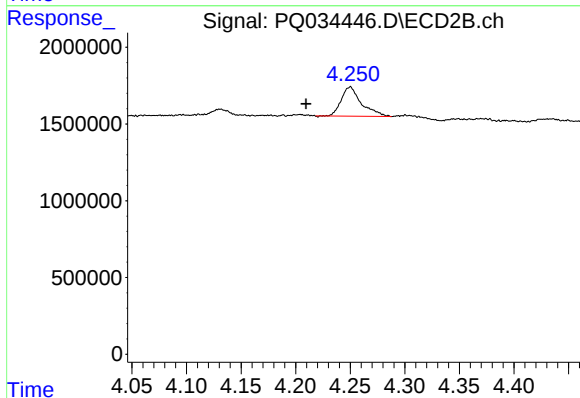
R.T.: 4.250 min
Delta R.T.: 0.041 min
Response: 2475691
Conc: 48.50 ng/ml



#11 AR-1232-1

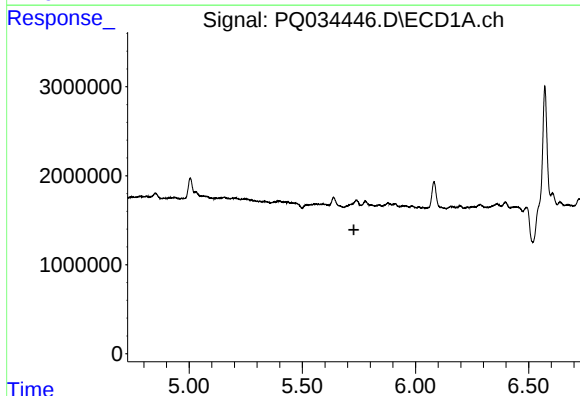
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



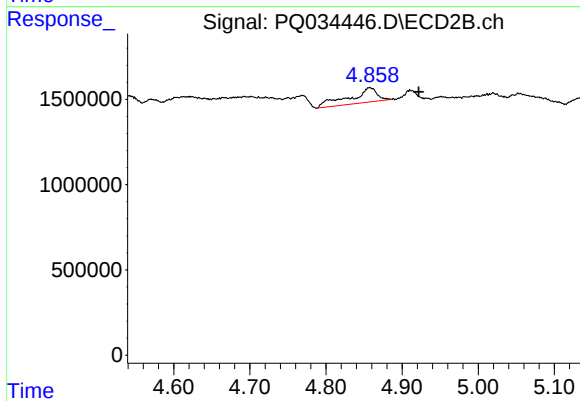
#11 AR-1232-1

R.T.: 4.250 min
Delta R.T.: 0.040 min
Response: 2475691
Conc: 65.43 ng/ml



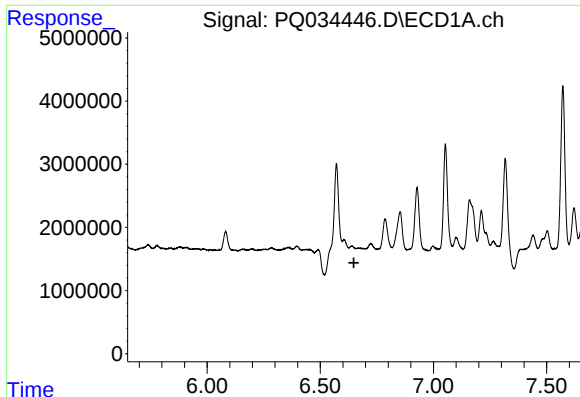
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#16 AR-1242-1

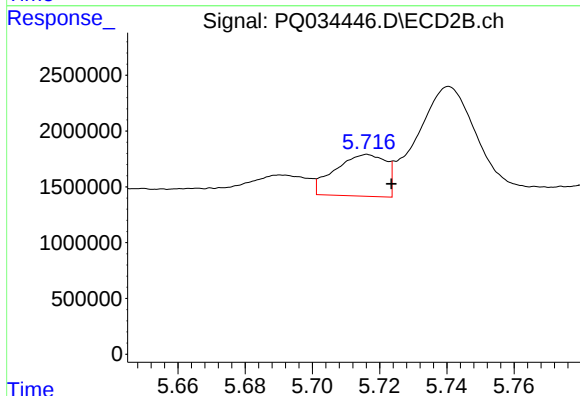
R.T.: 4.857 min
Delta R.T.: -0.064 min
Response: 2125699
Conc: 38.46 ng/ml



#20 AR-1242-5

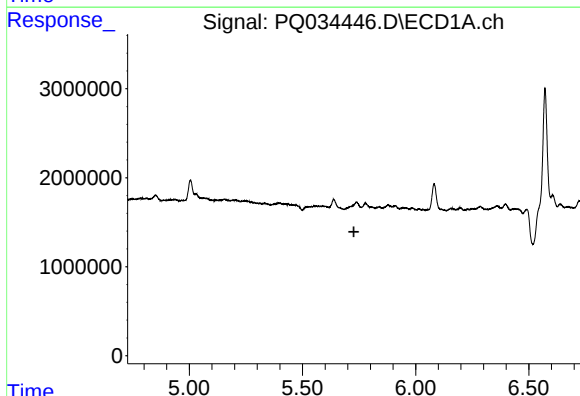
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



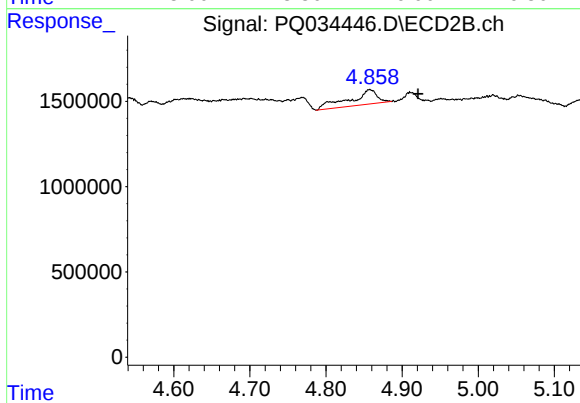
#20 AR-1242-5

R.T.: 5.716 min
Delta R.T.: -0.007 min
Response: 3908720
Conc: 74.86 ng/ml



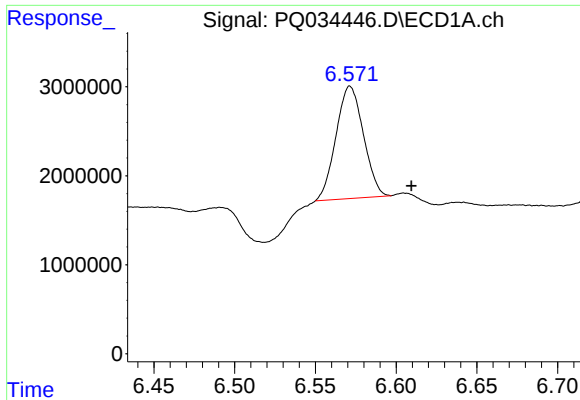
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#21 AR-1248-1

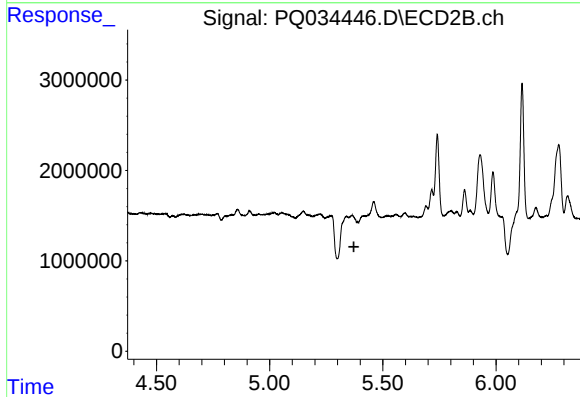
R.T.: 4.857 min
Delta R.T.: -0.064 min
Response: 2125699
Conc: 45.85 ng/ml



#24 AR-1248-4

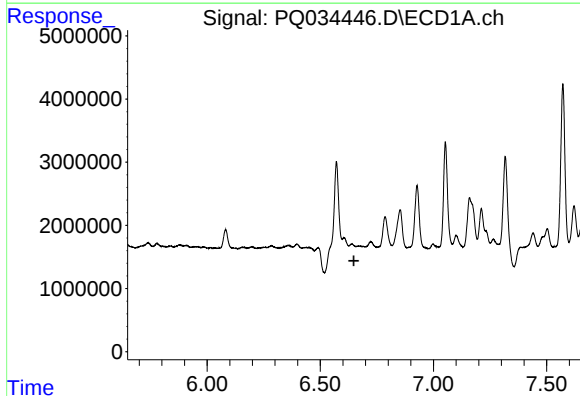
R.T.: 6.571 min
Delta R.T.: -0.038 min
Response: 14926317
Conc: 122.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



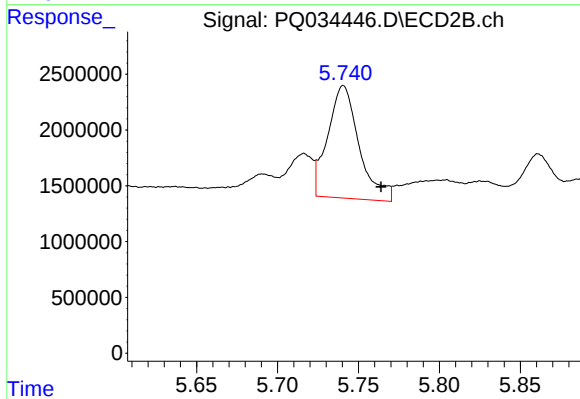
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



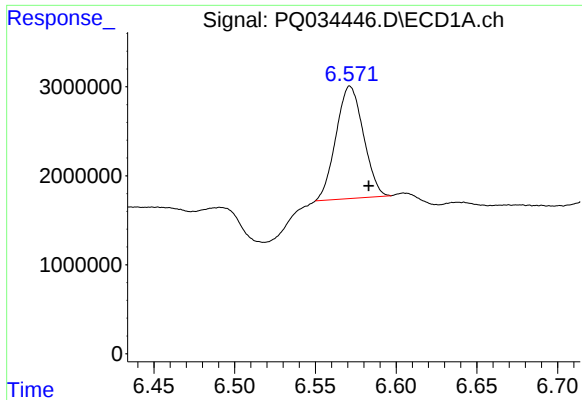
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#25 AR-1248-5

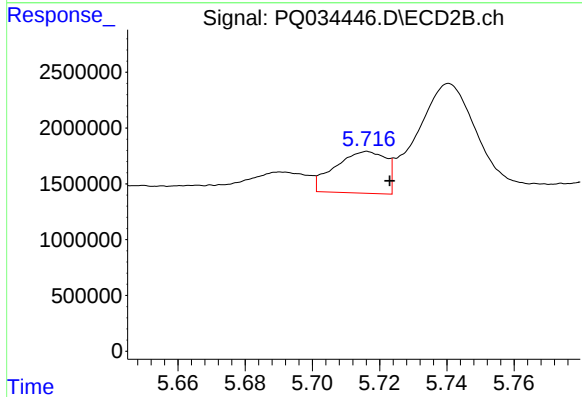
R.T.: 5.741 min
Delta R.T.: -0.023 min
Response: 13618577
Conc: 169.30 ng/ml



#26 AR-1254-1

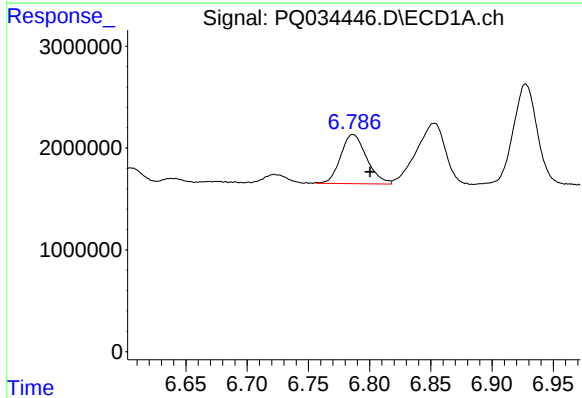
R.T.: 6.571 min
Delta R.T.: -0.011 min
Response: 14926317
Conc: 132.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



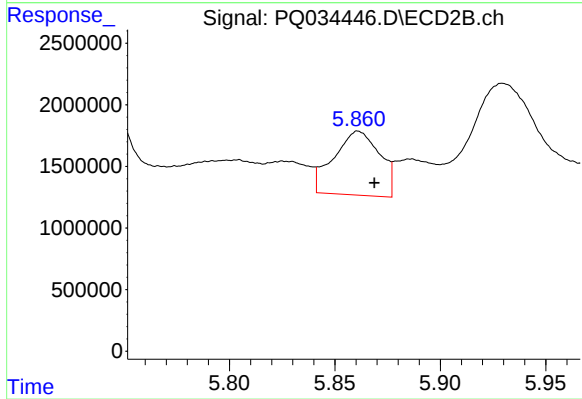
#26 AR-1254-1

R.T.: 5.716 min
Delta R.T.: -0.007 min
Response: 3908720
Conc: 33.81 ng/ml



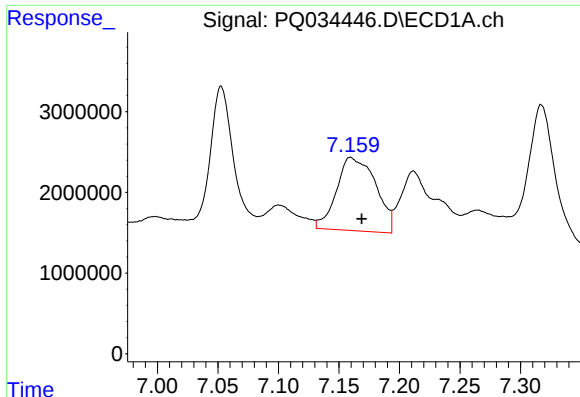
#27 AR-1254-2

R.T.: 6.786 min
Delta R.T.: -0.014 min
Response: 7137672
Conc: 39.80 ng/ml



#27 AR-1254-2

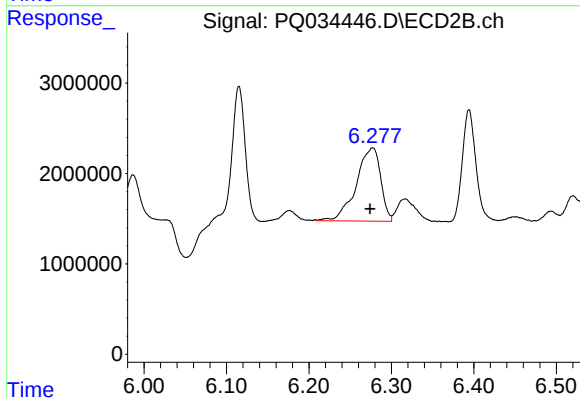
R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 7889499
Conc: 78.85 ng/ml



#28 AR-1254-3

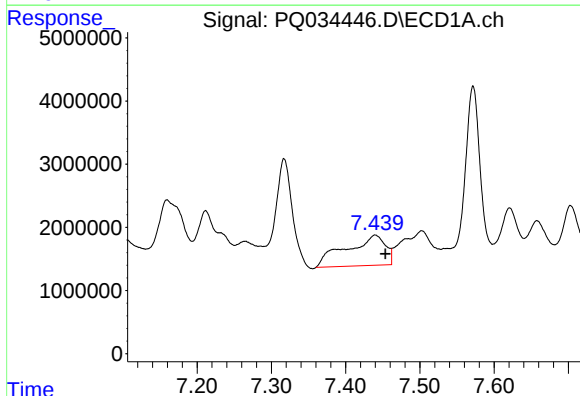
R.T.: 7.160 min
Delta R.T.: -0.009 min
Response: 20491953
Conc: 105.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



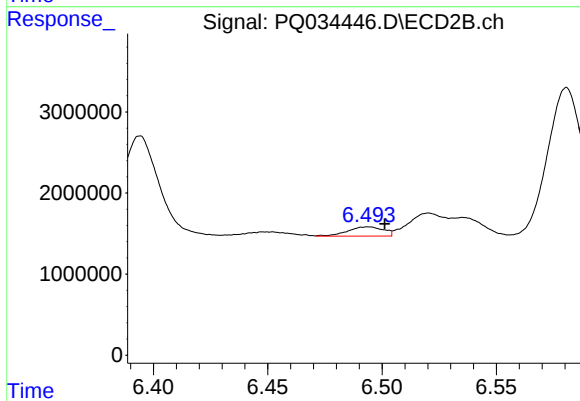
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 16658909
Conc: 96.40 ng/ml



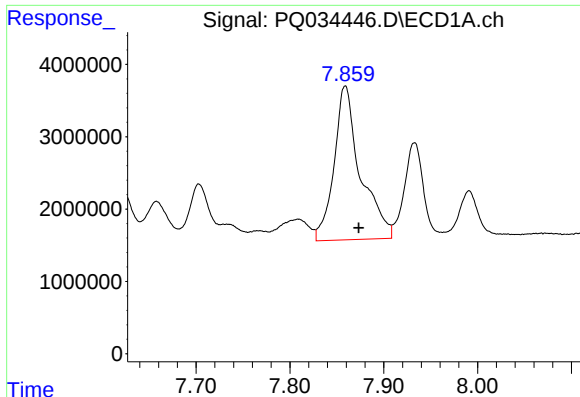
#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: -0.014 min
Response: 17696999
Conc: 123.66 ng/ml



#29 AR-1254-4

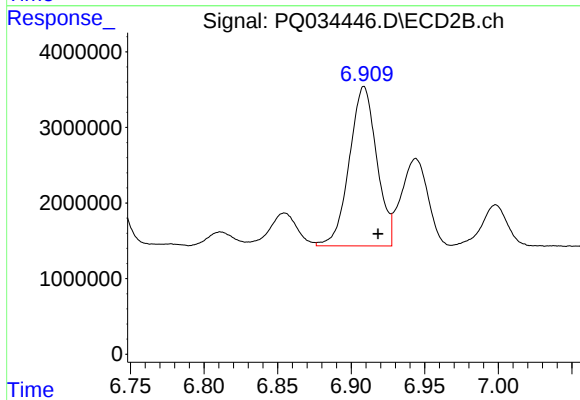
R.T.: 6.494 min
Delta R.T.: -0.007 min
Response: 1242198
Conc: 11.40 ng/ml



#30 AR-1254-5

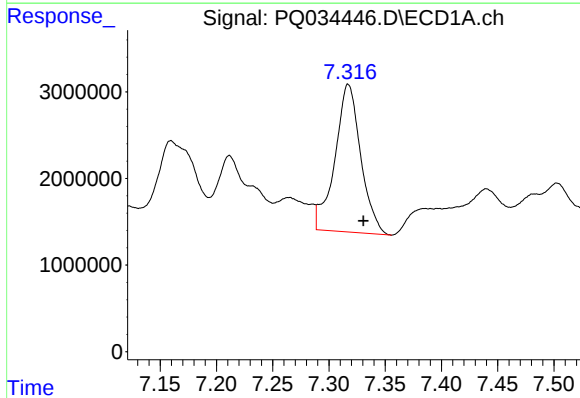
R.T.: 7.859 min
Delta R.T.: -0.015 min
Response: 41454545
Conc: 263.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



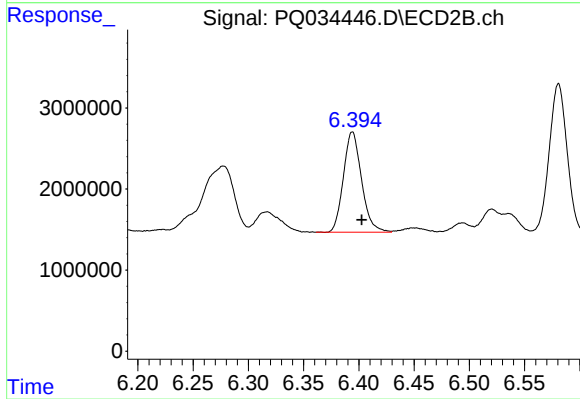
#30 AR-1254-5

R.T.: 6.909 min
Delta R.T.: -0.010 min
Response: 27329393
Conc: 180.10 ng/ml



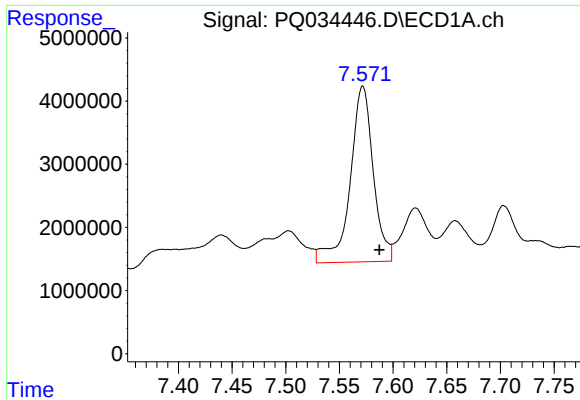
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: -0.014 min
Response: 27257857
Conc: 197.69 ng/ml



#31 AR-1260-1

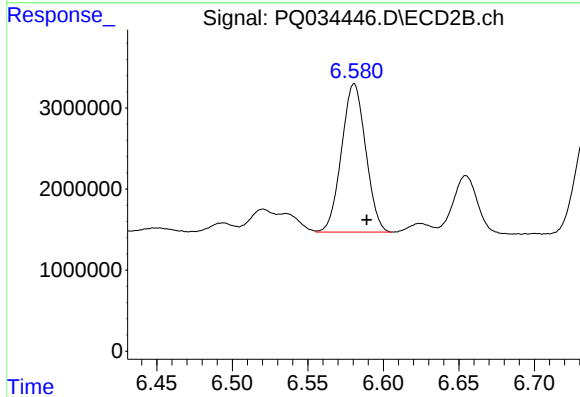
R.T.: 6.394 min
Delta R.T.: -0.009 min
Response: 14152145
Conc: 122.97 ng/ml



#32 AR-1260-2

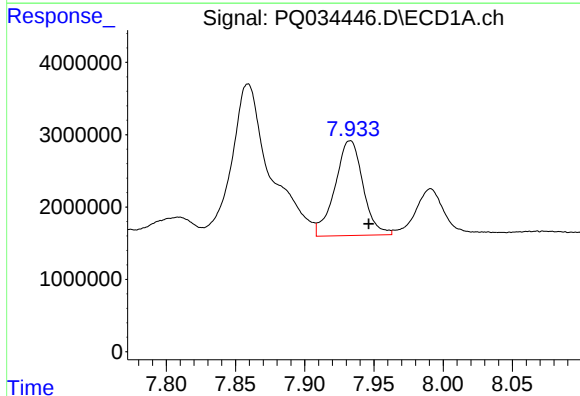
R.T.: 7.572 min
Delta R.T.: -0.015 min
Response: 41731539
Conc: 242.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



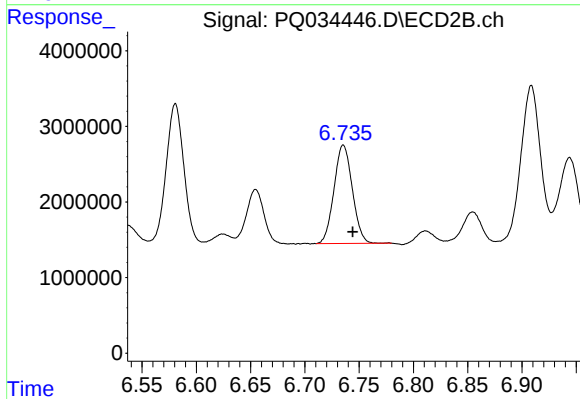
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 20355009
Conc: 143.36 ng/ml



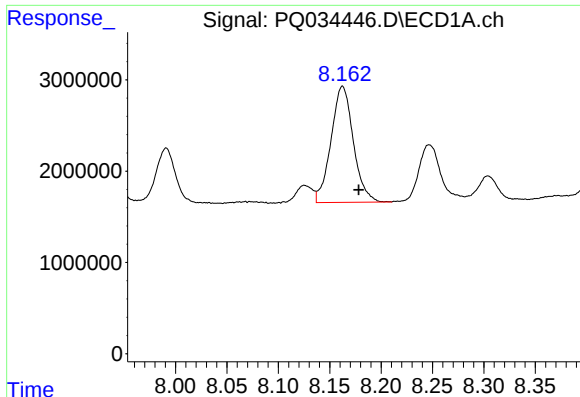
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.013 min
Response: 18527197
Conc: 181.89 ng/ml



#33 AR-1260-3

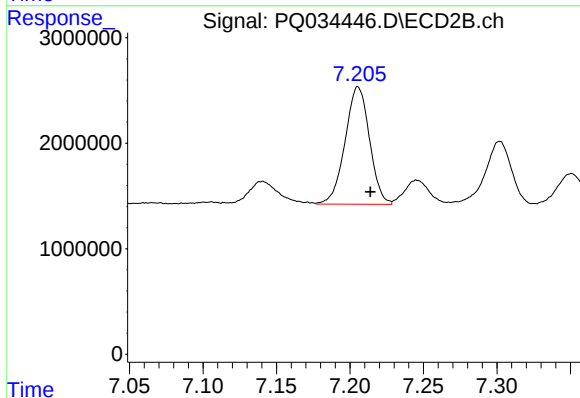
R.T.: 6.735 min
Delta R.T.: -0.009 min
Response: 15301068
Conc: 116.14 ng/ml



#34 AR-1260-4

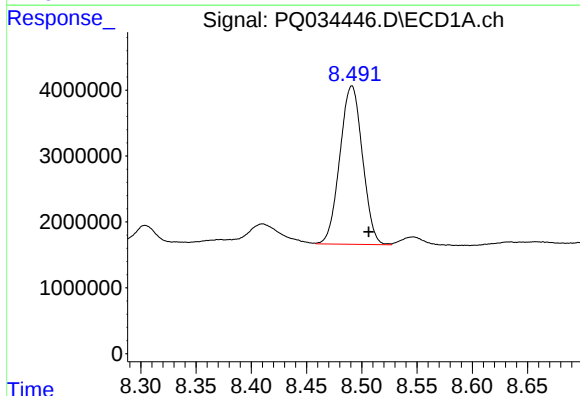
R.T.: 8.162 min
Delta R.T.: -0.016 min
Response: 19187037
Conc: 147.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



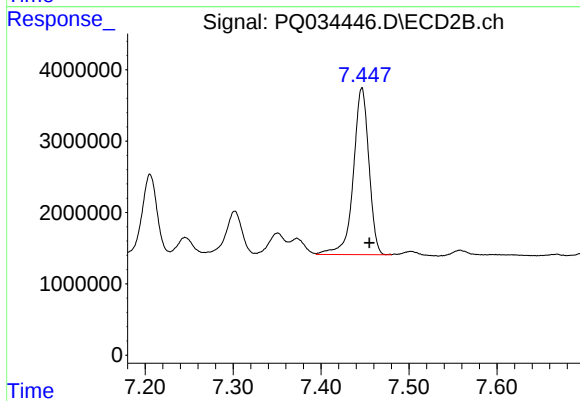
#34 AR-1260-4

R.T.: 7.206 min
Delta R.T.: -0.008 min
Response: 12877034
Conc: 141.91 ng/ml



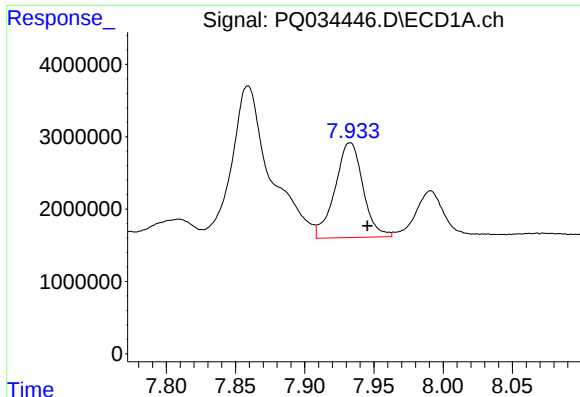
#35 AR-1260-5

R.T.: 8.491 min
Delta R.T.: -0.015 min
Response: 34214063
Conc: 137.19 ng/ml



#35 AR-1260-5

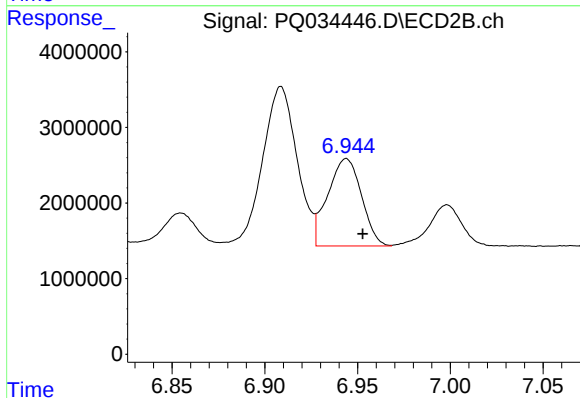
R.T.: 7.446 min
Delta R.T.: -0.008 min
Response: 28747168
Conc: 123.70 ng/ml



#36 AR-1262-1

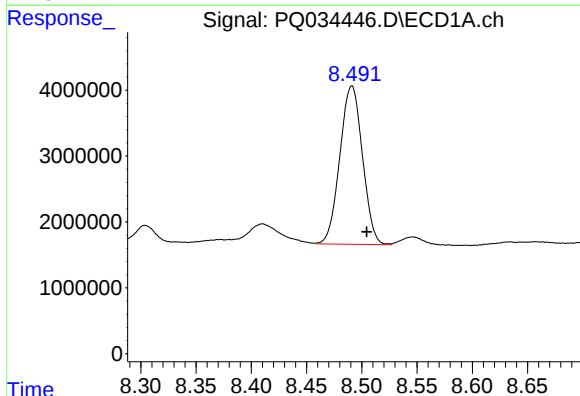
R.T.: 7.933 min
Delta R.T.: -0.012 min
Response: 18527197
Conc: 100.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



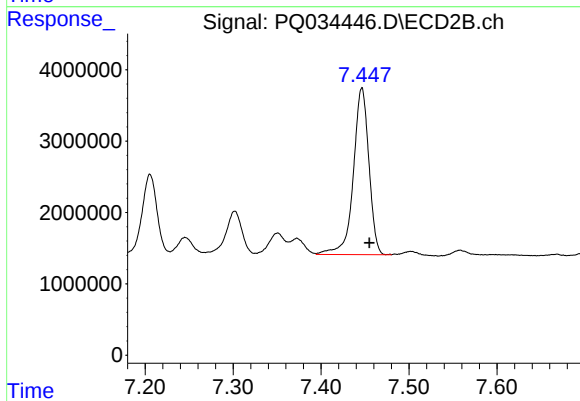
#36 AR-1262-1

R.T.: 6.944 min
Delta R.T.: -0.009 min
Response: 14656395
Conc: 97.61 ng/ml



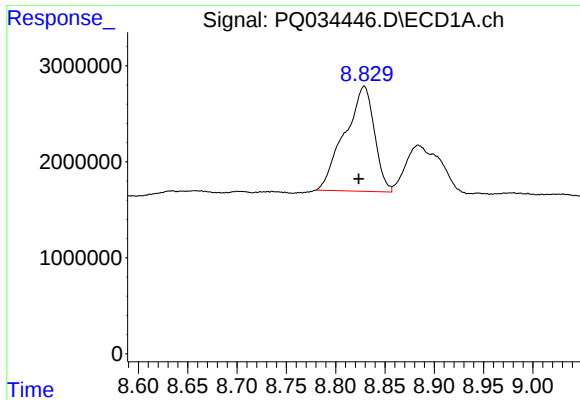
#37 AR-1262-2

R.T.: 8.491 min
Delta R.T.: -0.013 min
Response: 34214063
Conc: 100.59 ng/ml



#37 AR-1262-2

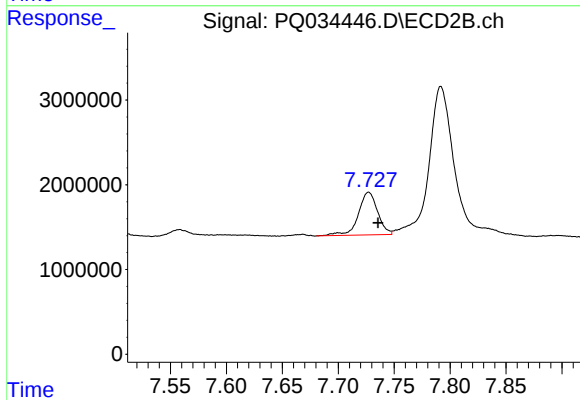
R.T.: 7.446 min
Delta R.T.: -0.008 min
Response: 28747168
Conc: 99.76 ng/ml



#38 AR-1262-3

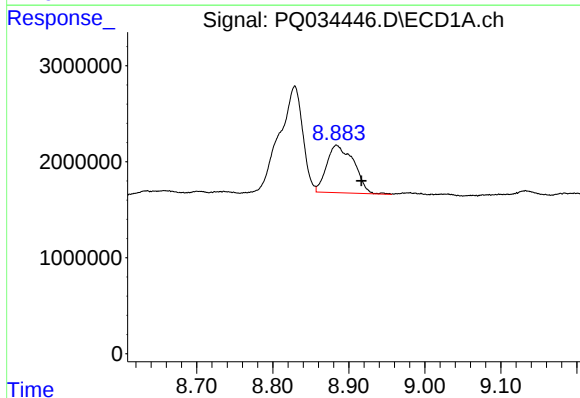
R.T.: 8.829 min
Delta R.T.: 0.006 min
Response: 22850170
Conc: 102.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



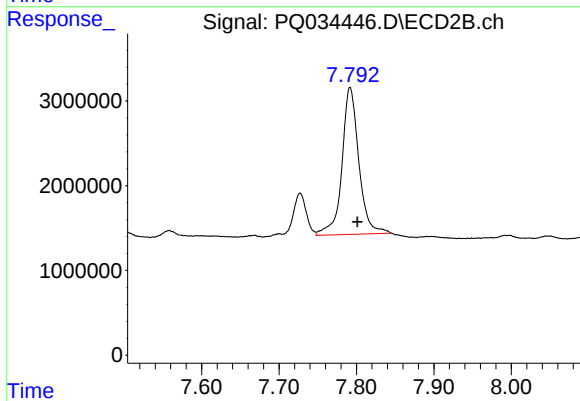
#38 AR-1262-3

R.T.: 7.727 min
Delta R.T.: -0.009 min
Response: 6021581
Conc: 56.37 ng/ml



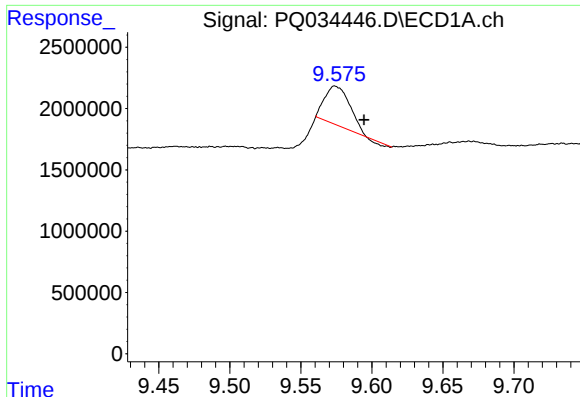
#39 AR-1262-4

R.T.: 8.884 min
Delta R.T.: -0.033 min
Response: 12285903
Conc: 145.74 ng/ml



#39 AR-1262-4

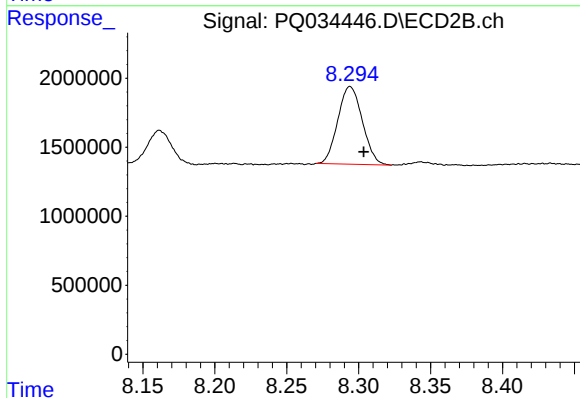
R.T.: 7.792 min
Delta R.T.: -0.010 min
Response: 26269118
Conc: 128.28 ng/ml



#40 AR-1262-5

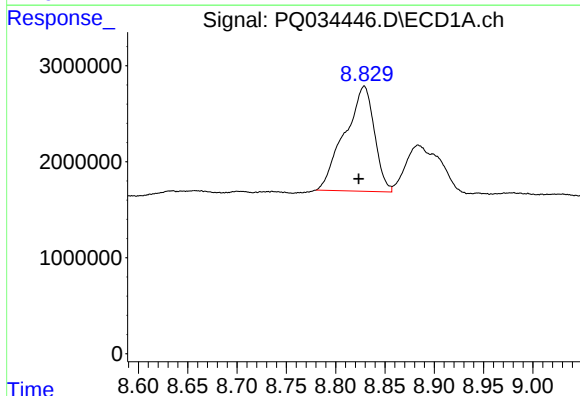
R.T.: 9.574 min
Delta R.T.: -0.020 min
Response: 3803282
Conc: 33.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



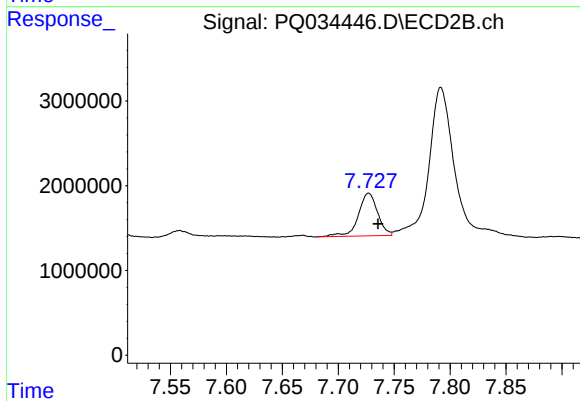
#40 AR-1262-5

R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 6695636
Conc: 73.45 ng/ml



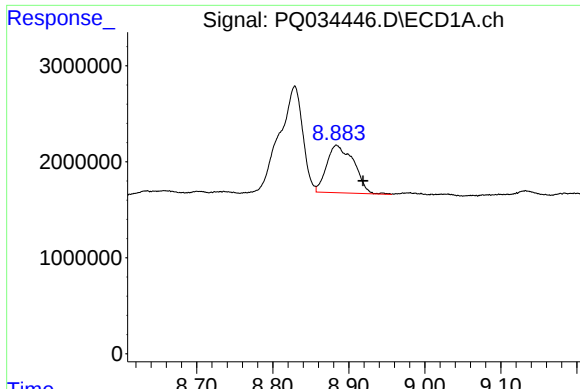
#41 AR-1268-1

R.T.: 8.829 min
Delta R.T.: 0.006 min
Response: 22850170
Conc: 51.85 ng/ml



#41 AR-1268-1

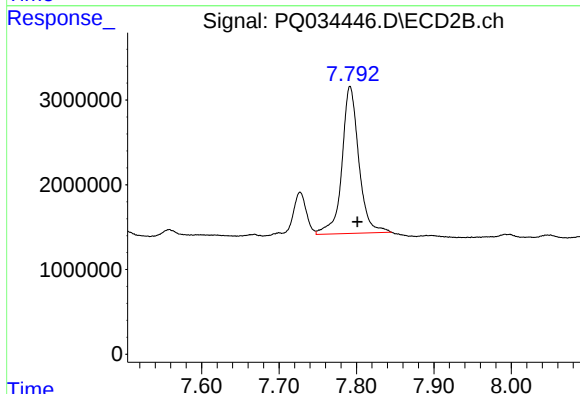
R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 6021581
Conc: 16.92 ng/ml



#42 AR-1268-2

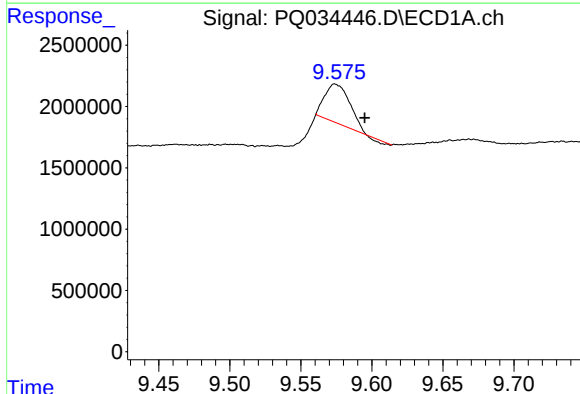
R.T.: 8.884 min
Delta R.T.: -0.035 min
Response: 12285903
Conc: 30.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



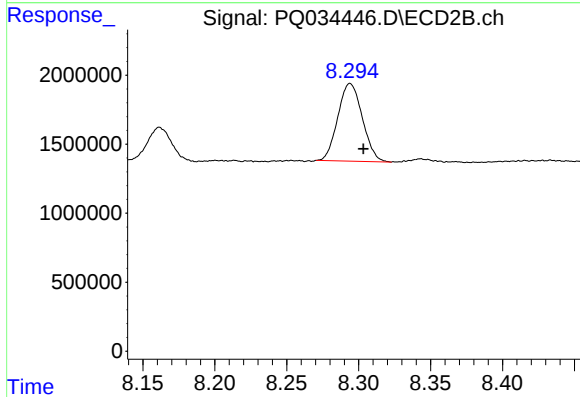
#42 AR-1268-2

R.T.: 7.792 min
Delta R.T.: -0.010 min
Response: 26269118
Conc: 82.22 ng/ml



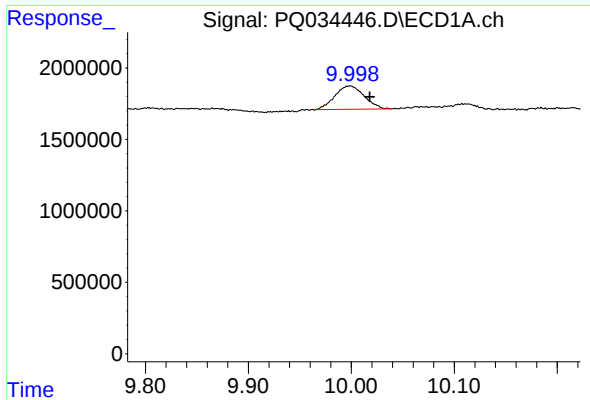
#44 AR-1268-4

R.T.: 9.574 min
Delta R.T.: -0.021 min
Response: 3803282
Conc: 27.78 ng/ml



#44 AR-1268-4

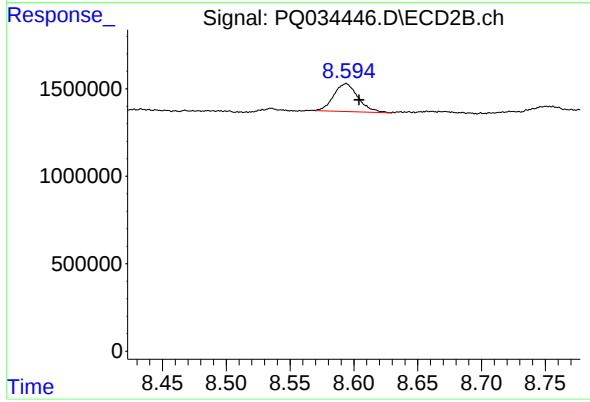
R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 6695636
Conc: 60.23 ng/ml



#45 AR-1268-5

R.T.: 9.998 min
Delta R.T.: -0.019 min
Response: 3220209
Conc: 2.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.594 min
Delta R.T.: -0.010 min
Response: 2118047
Conc: 2.45 ng/ml