

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 15:21
 Operator : SM\SJ
 Sample : J6386-10DL 400X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:22:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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
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System Monitoring Compounds

Target Compounds								
10)	L2	AR-1221-3	0.000	4.181	0	1859650	N.D.	38.280 #
11)	L3	AR-1232-1	0.000	4.181	0	1859650	N.D.	42.235 #
20)	L4	AR-1242-5	6.516	5.617	1288940	19771796	16.429	358.253 #
24)	L5	AR-1248-4	6.516	0.000	1288940	0	10.467	N.D. #
25)	L5	AR-1248-5	6.516	5.706	1288940	4271674	11.017	60.606 #
26)	L6	AR-1254-1	6.447	5.617	30123501	19771796	197.877	148.228 #
27)	L6	AR-1254-2	6.663	5.762	40126116	26146480	169.588	226.280 #
28)	L6	AR-1254-3	7.034	6.177	24588267	65476136	95.765	339.152 #
29)	L6	AR-1254-4	7.317	6.394	10994755	2419813	60.639	20.107 #
30)	L6	AR-1254-5	7.739	6.806	197.8E6	133.1E6	1008.182	817.140
31)	L7	AR-1260-1	7.194	6.292	146.5E6	103.3E6	794.675	821.174
32)	L7	AR-1260-2	7.450	6.480	171.8E6	123.1E6	790.858	815.034
33)	L7	AR-1260-3	7.810	6.632	114.8E6	111.8E6	856.891	799.888
34)	L7	AR-1260-4	8.039	7.101	130.2E6	84841919	790.166	913.696
35)	L7	AR-1260-5	8.358	7.343	243.9E6	184.9E6	817.942	823.820
36)	L8	AR-1262-1	7.810	6.841	114.8E6	90285746	523.979	588.303
37)	L8	AR-1262-2	8.358	7.343	243.9E6	184.9E6	647.389	692.731
38)	L8	AR-1262-3	8.687	7.622	146.8E6	35207967	610.684	339.247 #
39)	L8	AR-1262-4	8.739	7.688	81037690	131.3E6	448.545	709.053 #
40)	L8	AR-1262-5	9.409	8.186	51340573	29768553	450.818	401.046
41)	L9	AR-1268-1	8.687	7.622	146.8E6	35207967	304.259	105.583 #
42)	L9	AR-1268-2	8.739	7.688	81037690	131.3E6	187.822	443.209 #
43)	L9	AR-1268-3	8.981	7.945	2565231	1986331	6.788	8.127
44)	L9	AR-1268-4	9.409	8.186	51340573	29768553	374.498	319.104
45)	L9	AR-1268-5	9.813	8.476	11435200	6963912	9.878	9.534

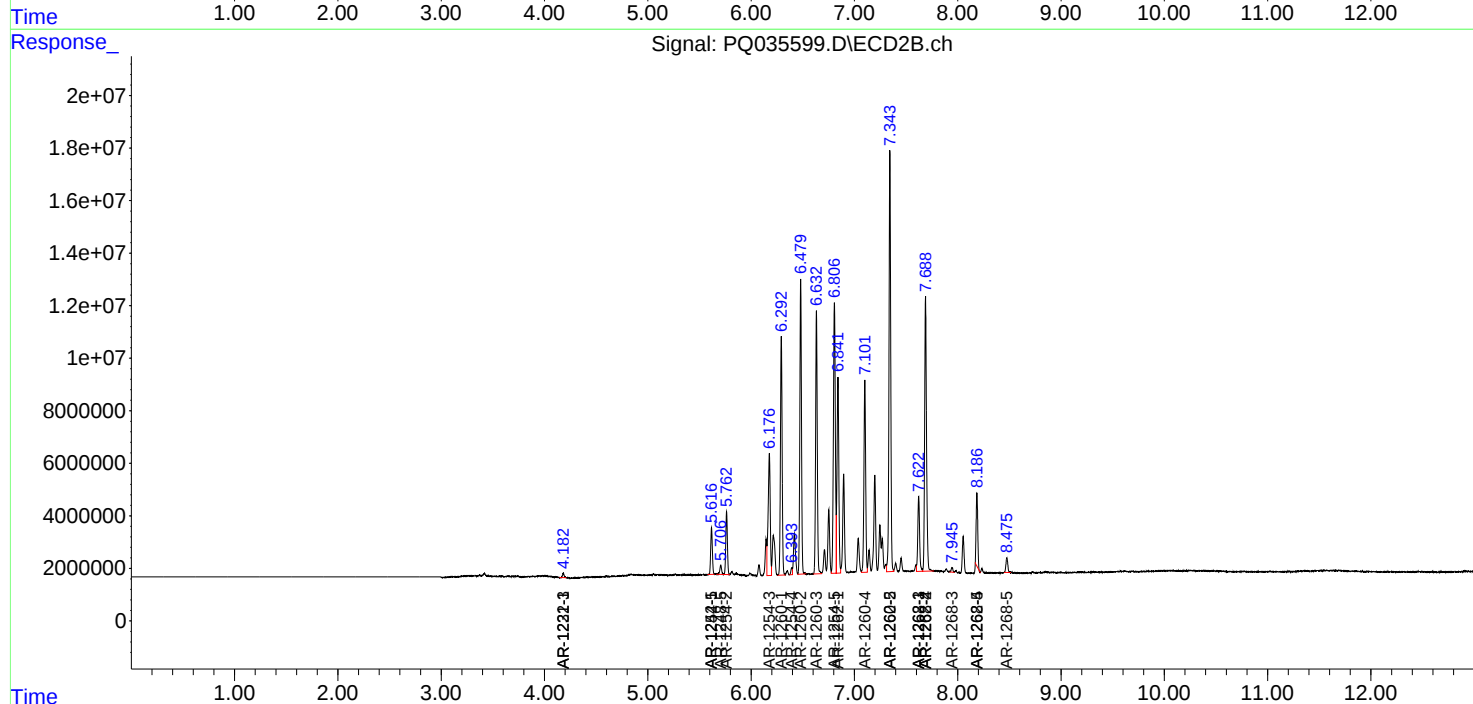
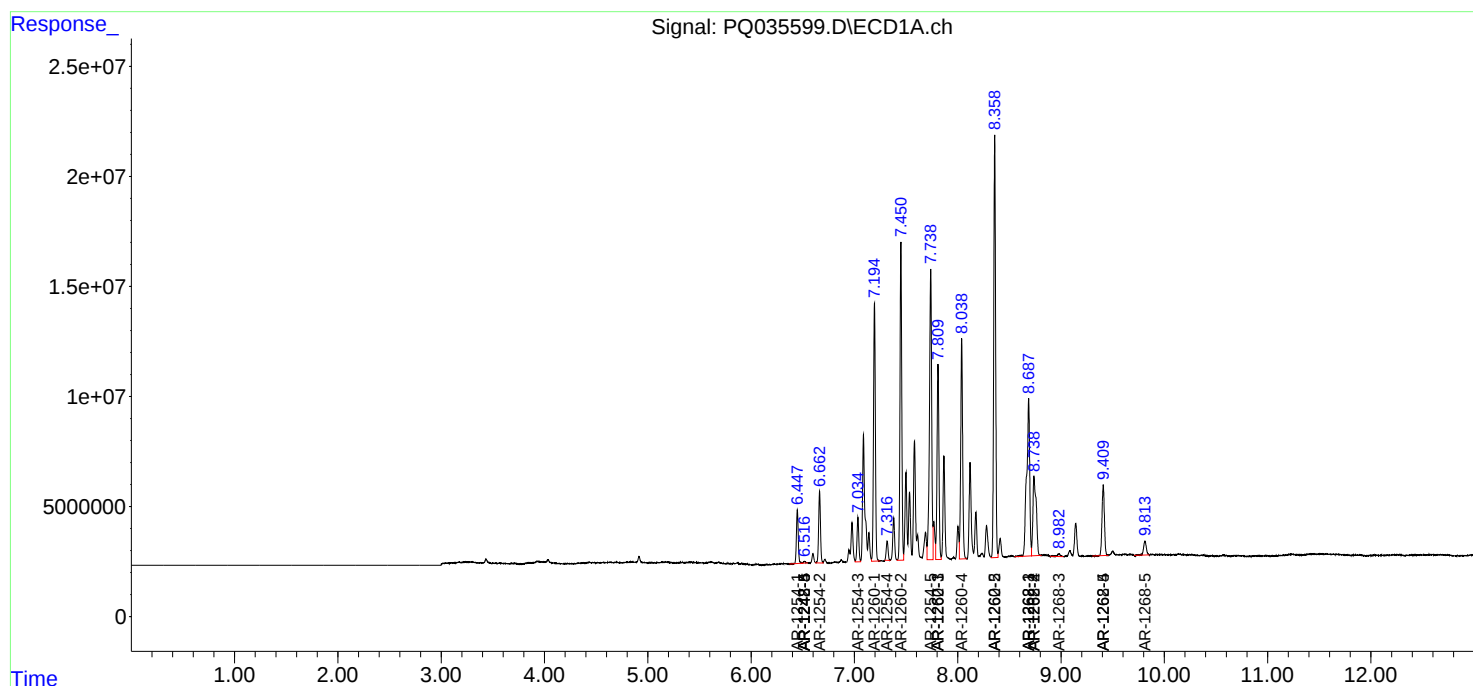
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

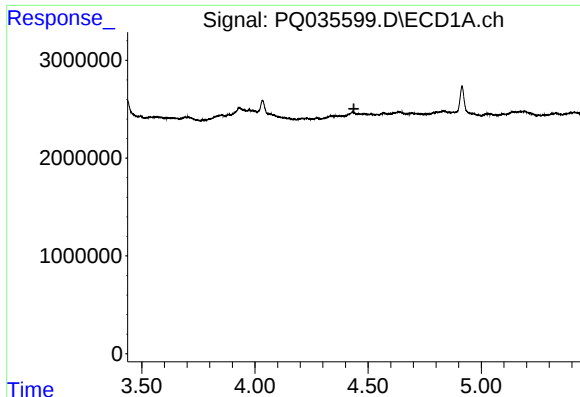
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 15:21
Operator : SM\SJ
Sample : J6386-10DL 400X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:22:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

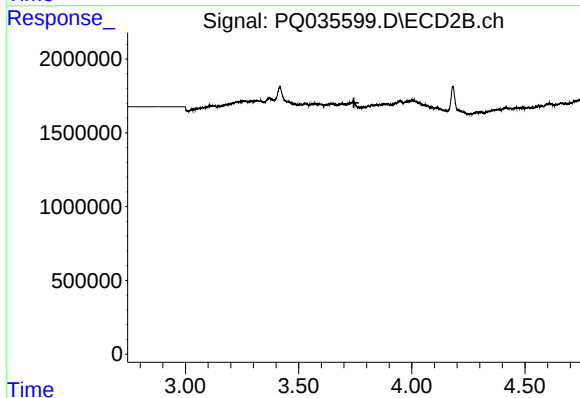




#1 Tetrachloro-m-xylene

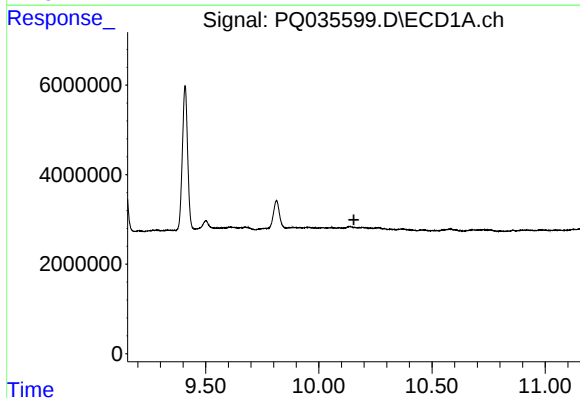
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



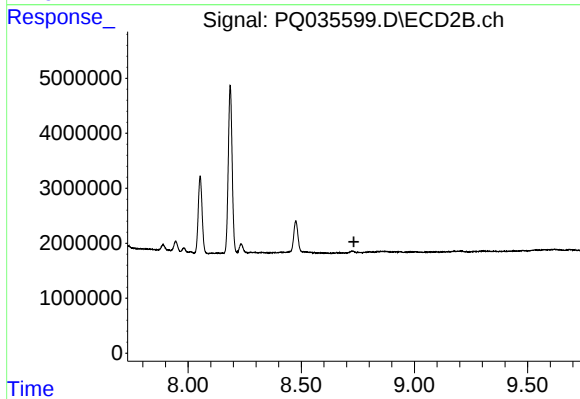
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.744 min
Response: 0
Conc: N.D.



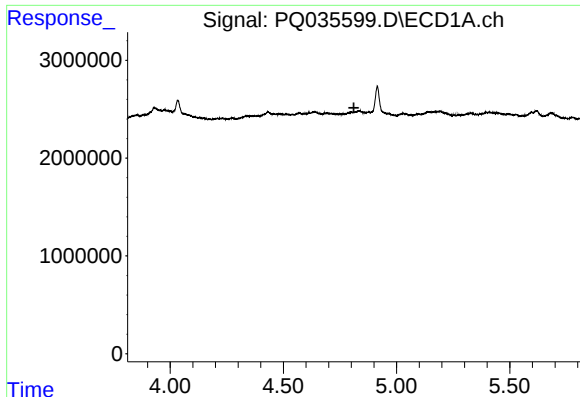
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.155 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

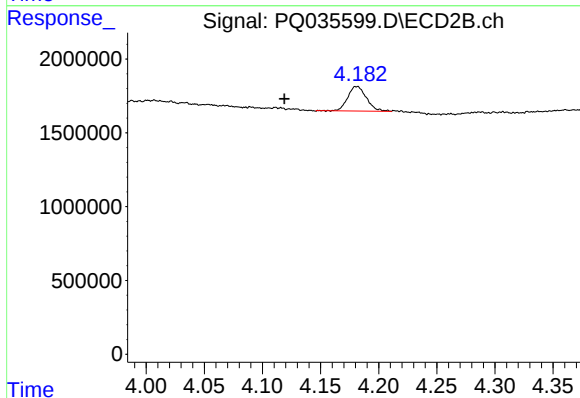
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#10 AR-1221-3

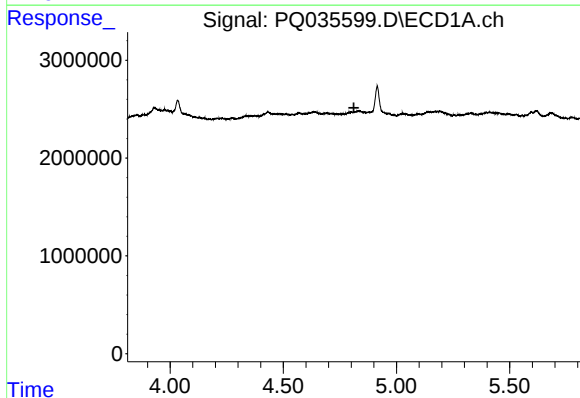
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



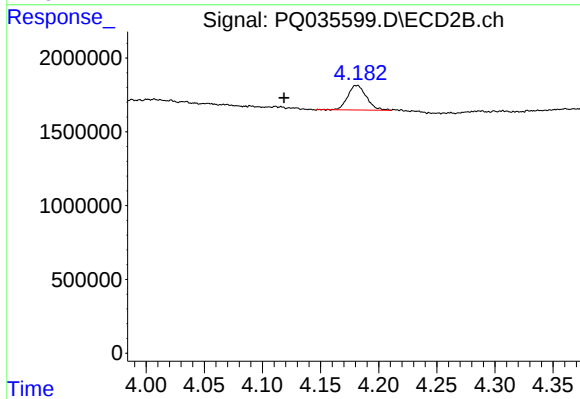
#10 AR-1221-3

R.T.: 4.181 min
Delta R.T.: 0.062 min
Response: 1859650
Conc: 38.28 ng/ml



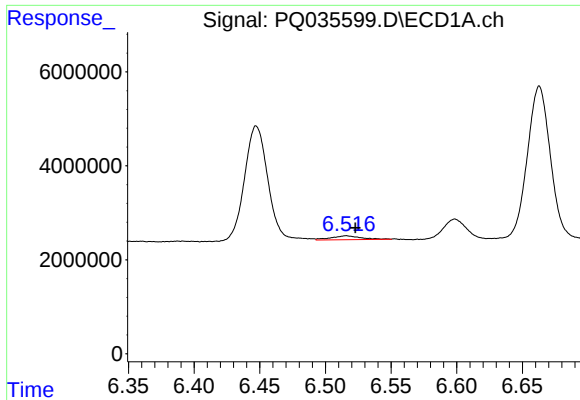
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#11 AR-1232-1

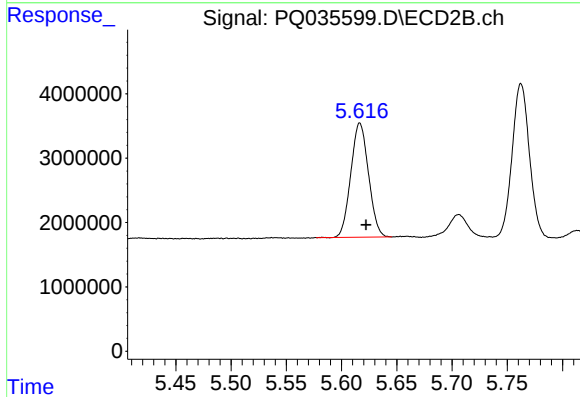
R.T.: 4.181 min
Delta R.T.: 0.062 min
Response: 1859650
Conc: 42.23 ng/ml



#20 AR-1242-5

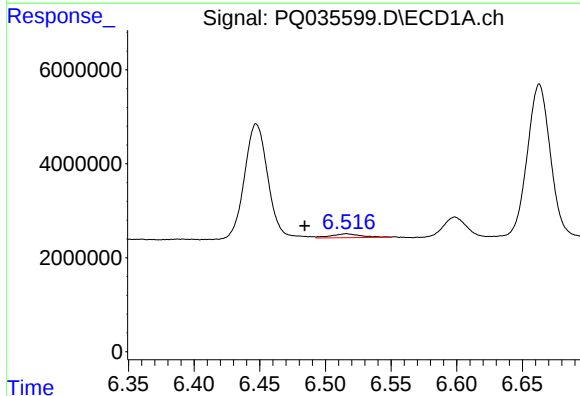
R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 1288940
Conc: 16.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



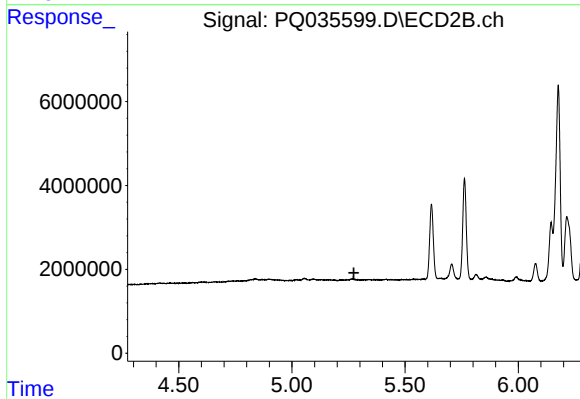
#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 19771796
Conc: 358.25 ng/ml



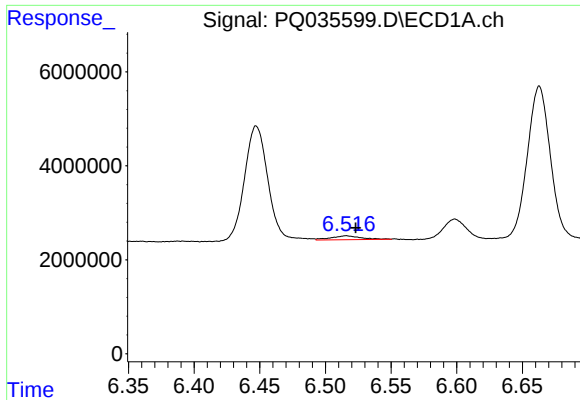
#24 AR-1248-4

R.T.: 6.516 min
Delta R.T.: 0.032 min
Response: 1288940
Conc: 10.47 ng/ml



#24 AR-1248-4

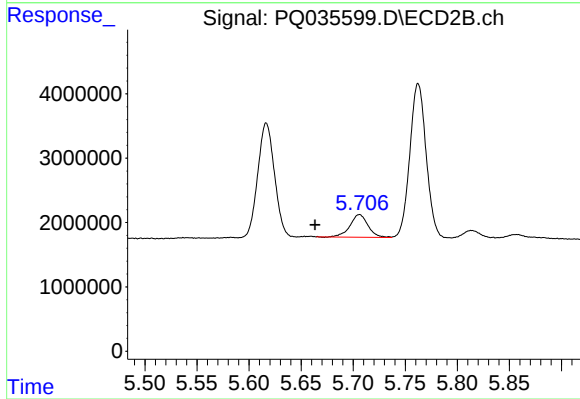
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

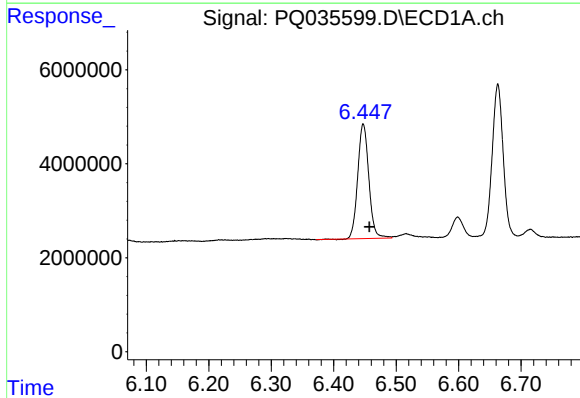
R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 1288940
Conc: 11.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



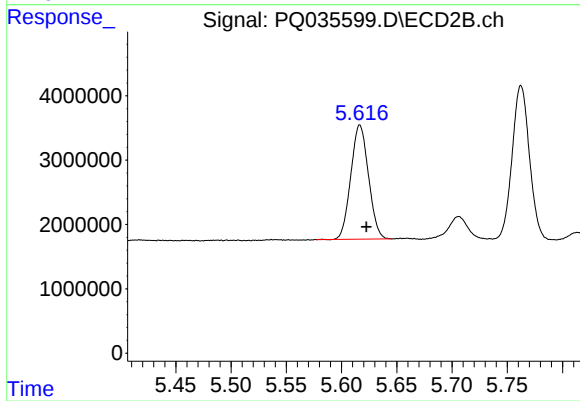
#25 AR-1248-5

R.T.: 5.706 min
Delta R.T.: 0.043 min
Response: 4271674
Conc: 60.61 ng/ml



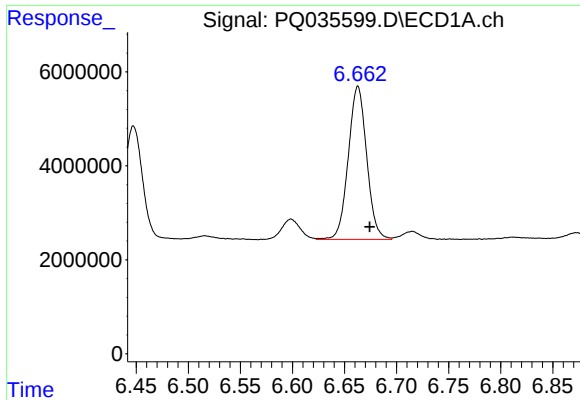
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 30123501
Conc: 197.88 ng/ml



#26 AR-1254-1

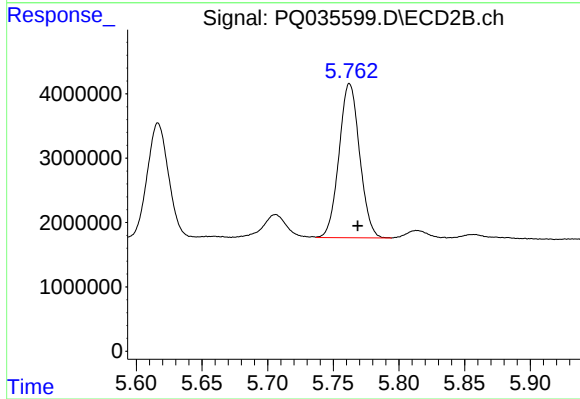
R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 19771796
Conc: 148.23 ng/ml



#27 AR-1254-2

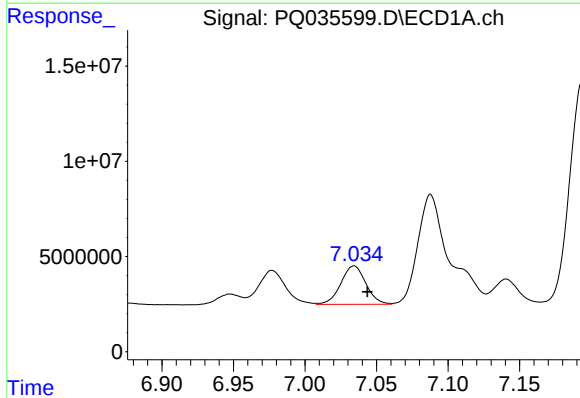
R.T.: 6.663 min
Delta R.T.: -0.011 min
Response: 40126116
Conc: 169.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



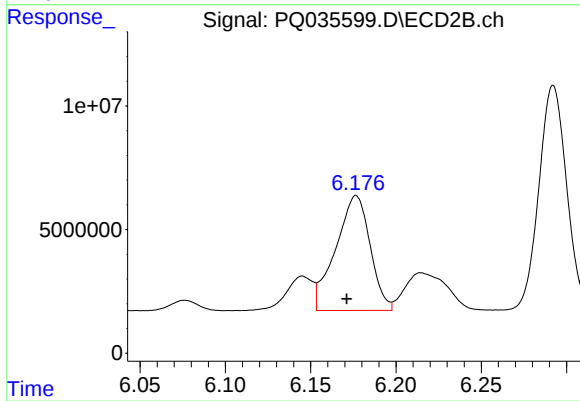
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.006 min
Response: 26146480
Conc: 226.28 ng/ml



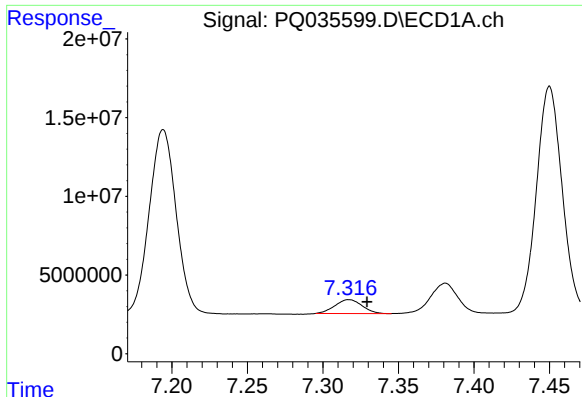
#28 AR-1254-3

R.T.: 7.034 min
Delta R.T.: -0.009 min
Response: 24588267
Conc: 95.77 ng/ml



#28 AR-1254-3

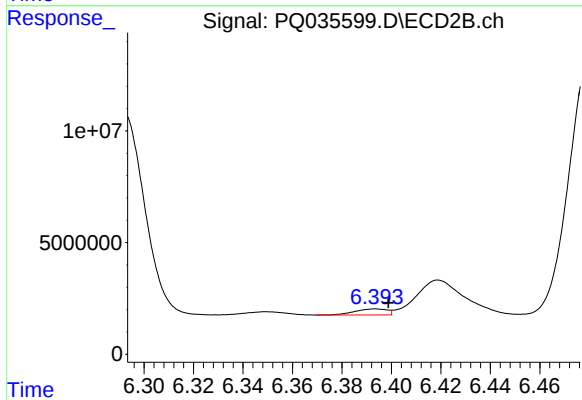
R.T.: 6.177 min
Delta R.T.: 0.005 min
Response: 65476136
Conc: 339.15 ng/ml



#29 AR-1254-4

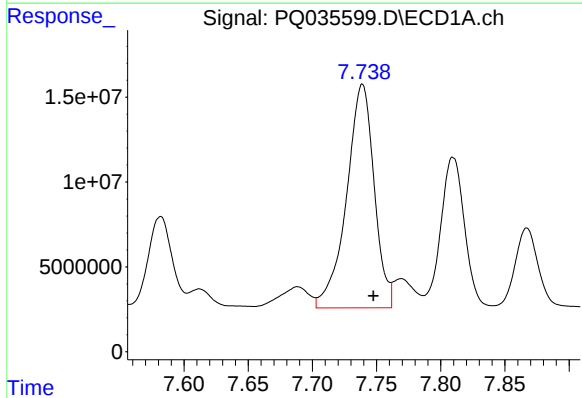
R.T.: 7.317 min
Delta R.T.: -0.012 min
Response: 10994755
Conc: 60.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



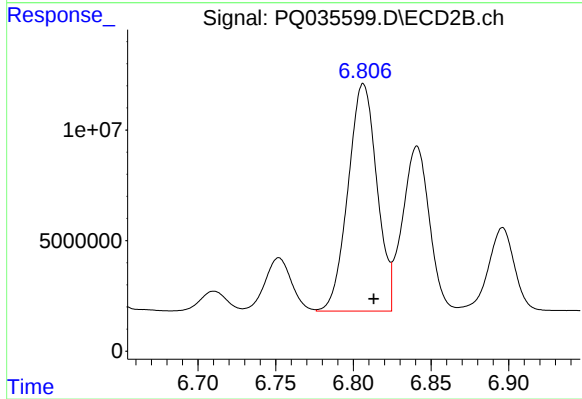
#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.005 min
Response: 2419813
Conc: 20.11 ng/ml



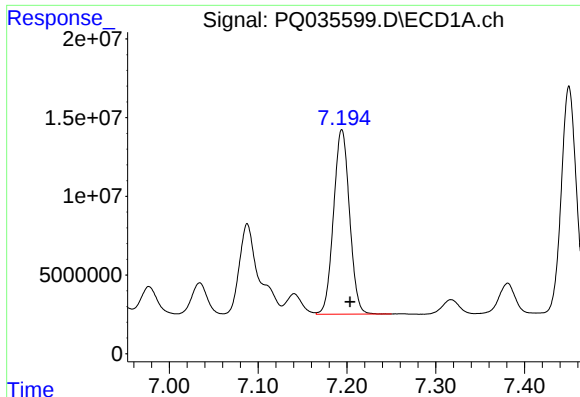
#30 AR-1254-5

R.T.: 7.739 min
Delta R.T.: -0.008 min
Response: 197755896
Conc: 1008.18 ng/ml



#30 AR-1254-5

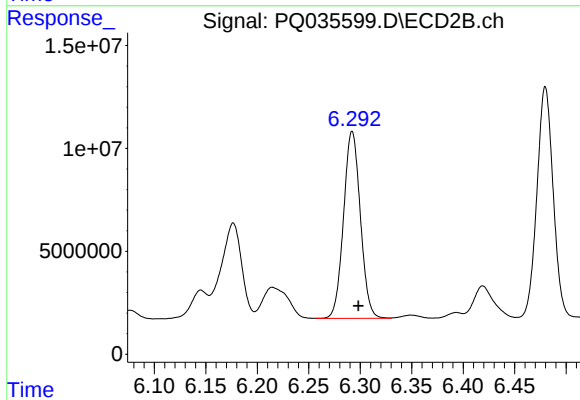
R.T.: 6.806 min
Delta R.T.: -0.007 min
Response: 133081440
Conc: 817.14 ng/ml



#31 AR-1260-1

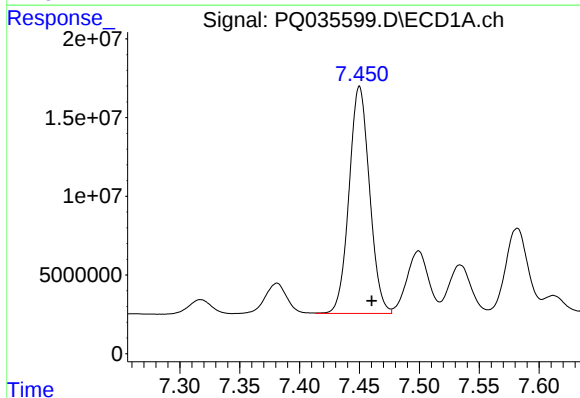
R.T.: 7.194 min
Delta R.T.: -0.009 min
Response: 146539605
Conc: 794.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



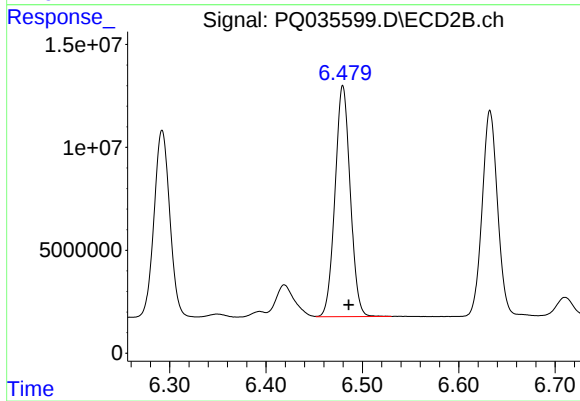
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.006 min
Response: 103293244
Conc: 821.17 ng/ml



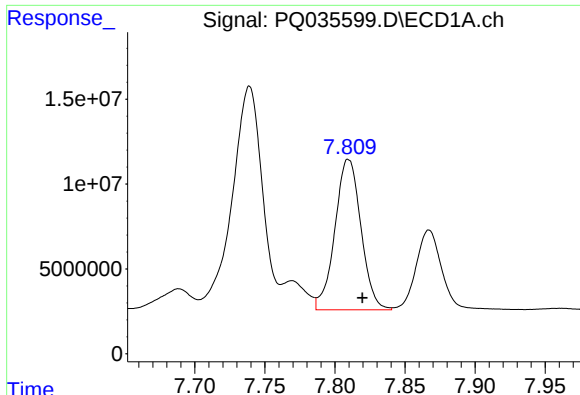
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: -0.010 min
Response: 171840761
Conc: 790.86 ng/ml



#32 AR-1260-2

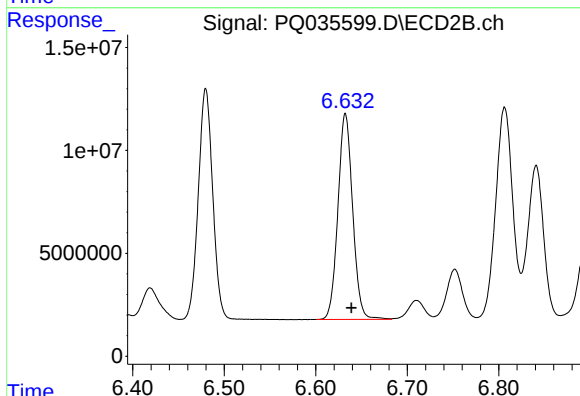
R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 123080884
Conc: 815.03 ng/ml



#33 AR-1260-3

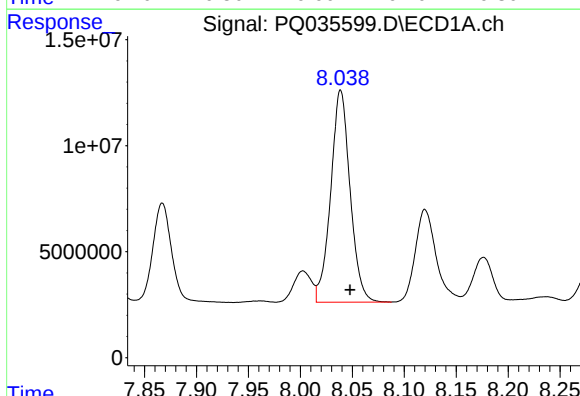
R.T.: 7.810 min
Delta R.T.: -0.010 min
Response: 114790921
Conc: 856.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



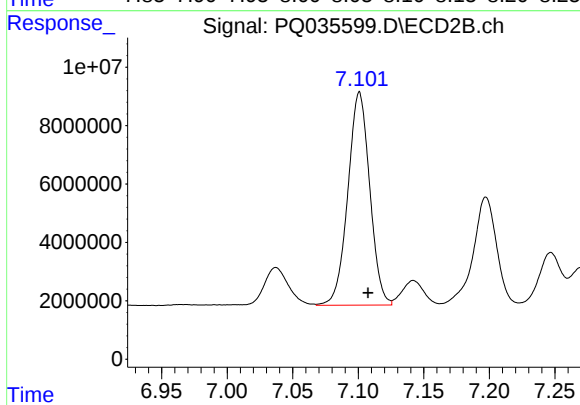
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: -0.007 min
Response: 111771965
Conc: 799.89 ng/ml



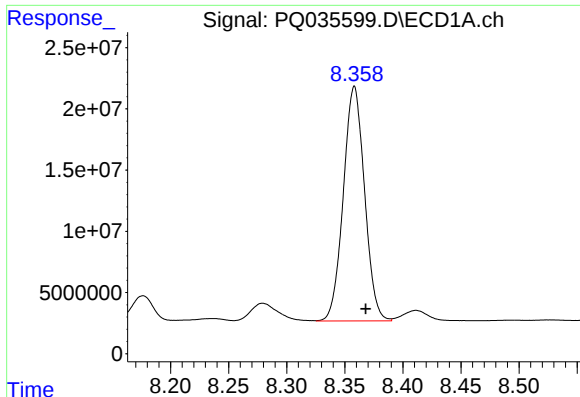
#34 AR-1260-4

R.T.: 8.039 min
Delta R.T.: -0.009 min
Response: 130227719
Conc: 790.17 ng/ml



#34 AR-1260-4

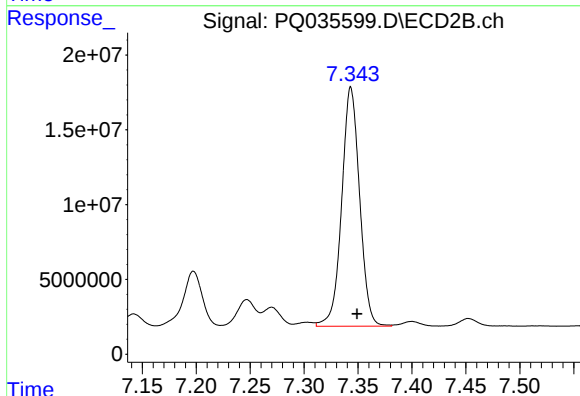
R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 84841919
Conc: 913.70 ng/ml



#35 AR-1260-5

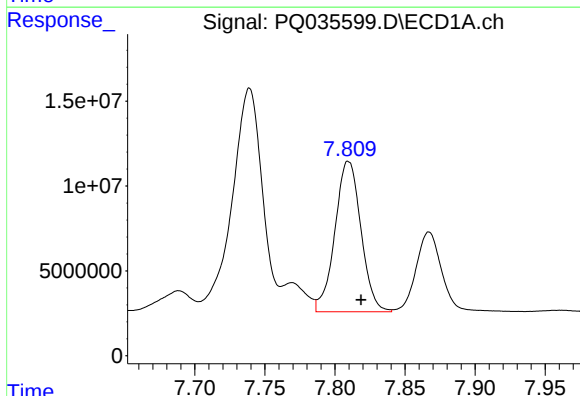
R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 243883321
Conc: 817.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



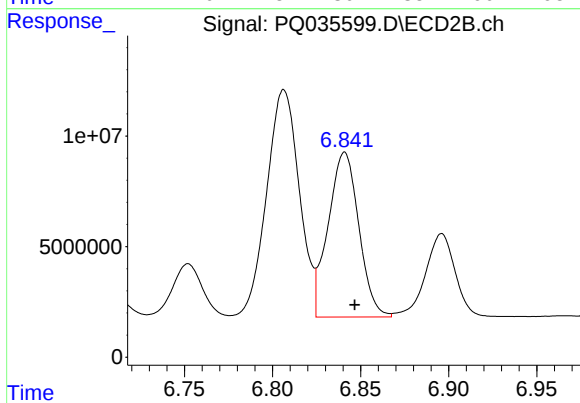
#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 184863217
Conc: 823.82 ng/ml



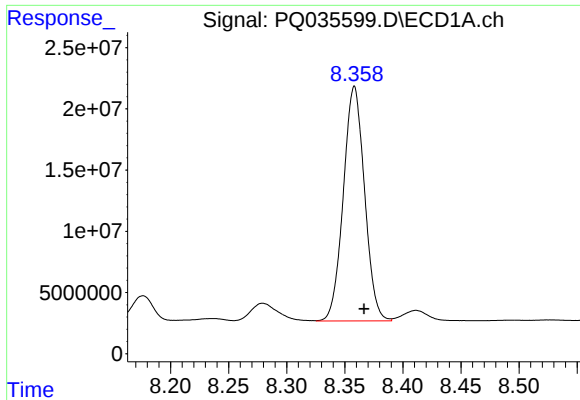
#36 AR-1262-1

R.T.: 7.810 min
Delta R.T.: -0.009 min
Response: 114790921
Conc: 523.98 ng/ml



#36 AR-1262-1

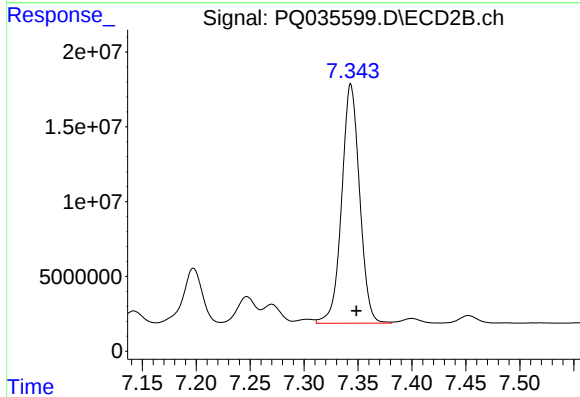
R.T.: 6.841 min
Delta R.T.: -0.006 min
Response: 90285746
Conc: 588.30 ng/ml



#37 AR-1262-2

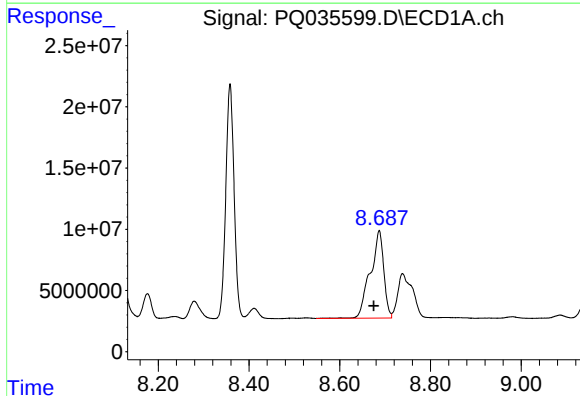
R.T.: 8.358 min
Delta R.T.: -0.008 min
Response: 243883321
Conc: 647.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



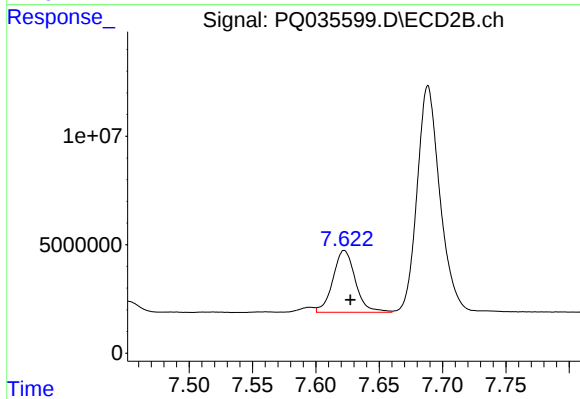
#37 AR-1262-2

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 184863217
Conc: 692.73 ng/ml



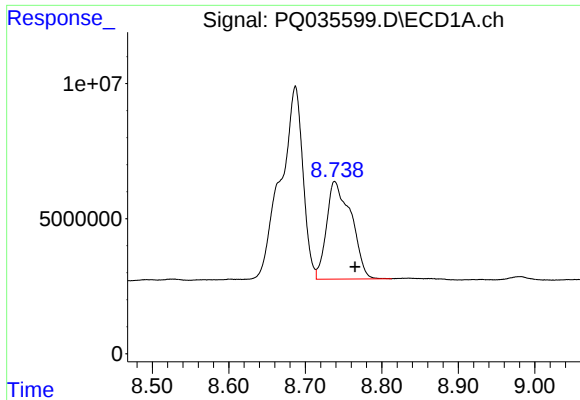
#38 AR-1262-3

R.T.: 8.687 min
Delta R.T.: 0.012 min
Response: 146802094
Conc: 610.68 ng/ml



#38 AR-1262-3

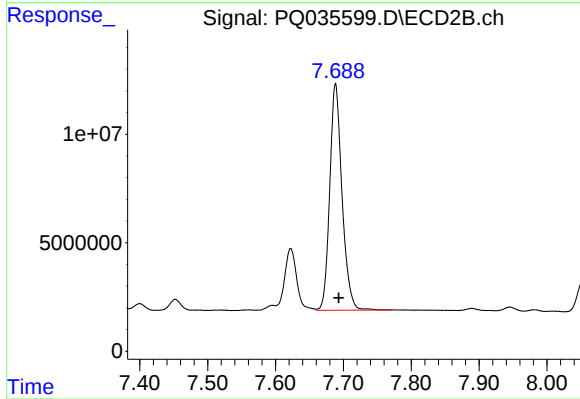
R.T.: 7.622 min
Delta R.T.: -0.005 min
Response: 35207967
Conc: 339.25 ng/ml



#39 AR-1262-4

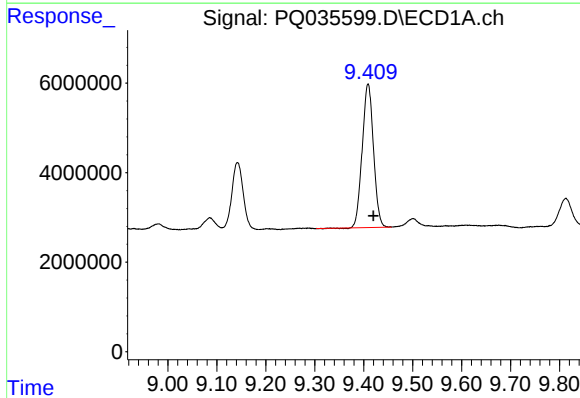
R.T.: 8.739 min
Delta R.T.: -0.027 min
Response: 81037690
Conc: 448.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



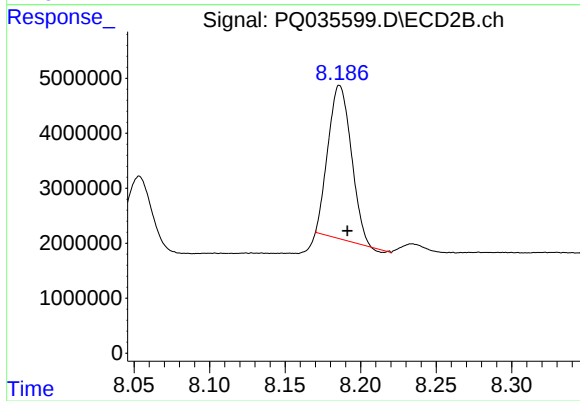
#39 AR-1262-4

R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 131347893
Conc: 709.05 ng/ml



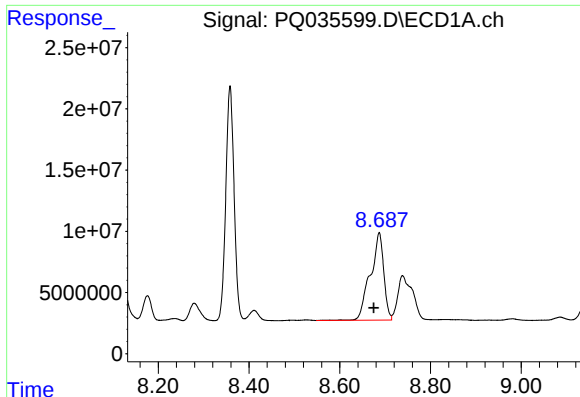
#40 AR-1262-5

R.T.: 9.409 min
Delta R.T.: -0.011 min
Response: 51340573
Conc: 450.82 ng/ml



#40 AR-1262-5

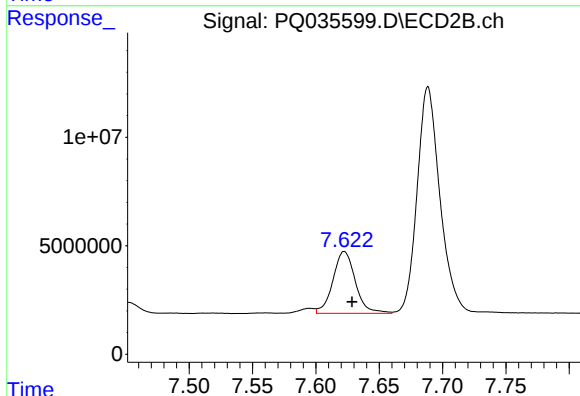
R.T.: 8.186 min
Delta R.T.: -0.005 min
Response: 29768553
Conc: 401.05 ng/ml



#41 AR-1268-1

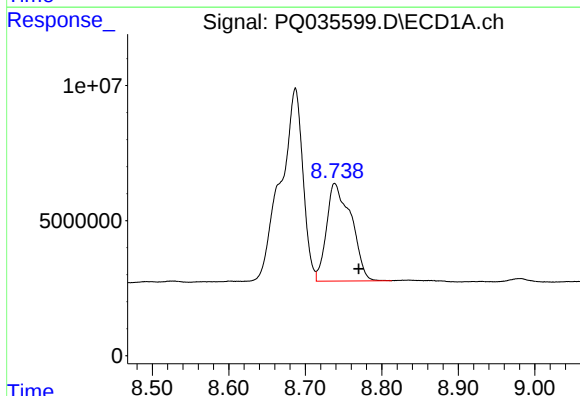
R.T.: 8.687 min
Delta R.T.: 0.012 min
Response: 146802094
Conc: 304.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



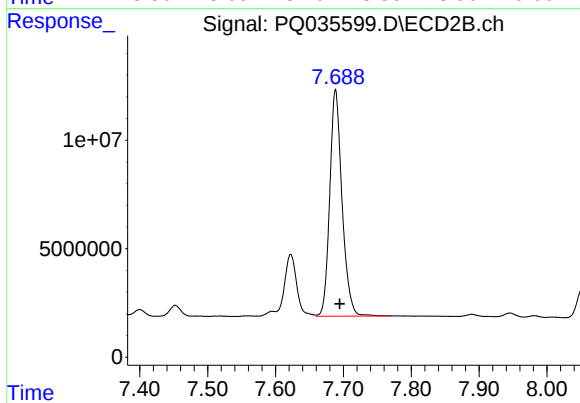
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.006 min
Response: 35207967
Conc: 105.58 ng/ml



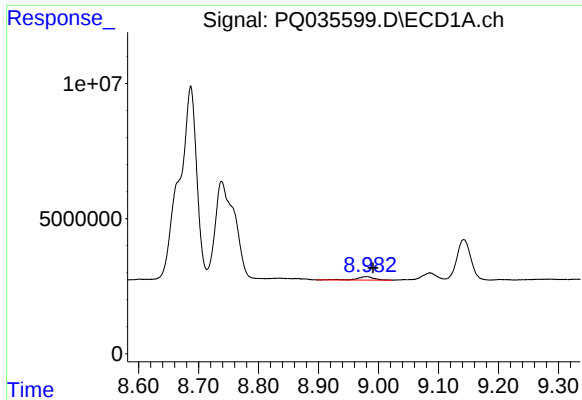
#42 AR-1268-2

R.T.: 8.739 min
Delta R.T.: -0.031 min
Response: 81037690
Conc: 187.82 ng/ml



#42 AR-1268-2

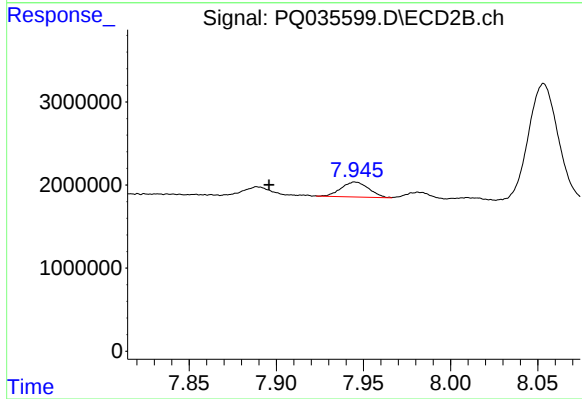
R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 131347893
Conc: 443.21 ng/ml



#43 AR-1268-3

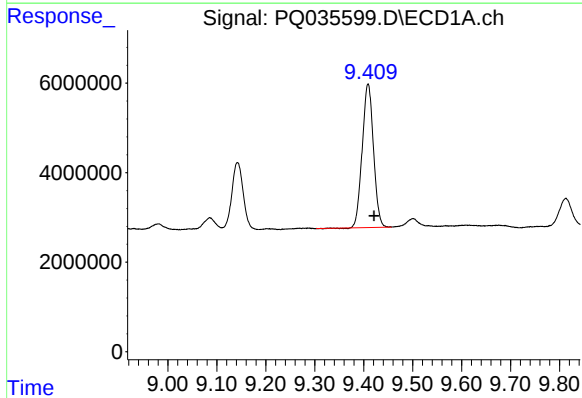
R.T.: 8.981 min
Delta R.T.: -0.010 min
Response: 2565231
Conc: 6.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



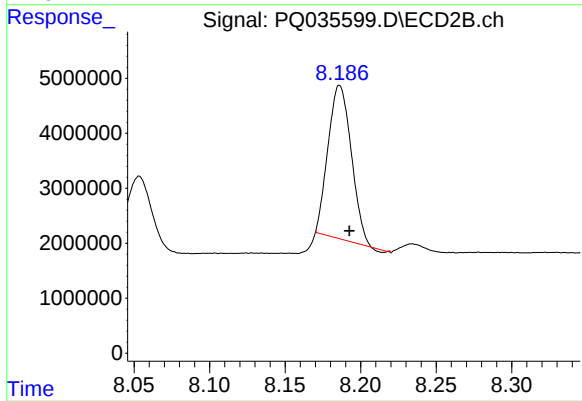
#43 AR-1268-3

R.T.: 7.945 min
Delta R.T.: 0.049 min
Response: 1986331
Conc: 8.13 ng/ml



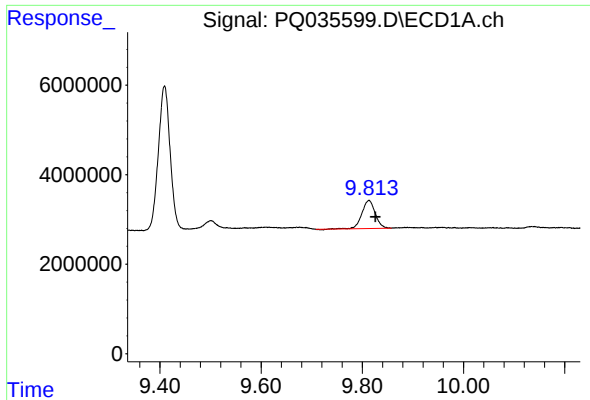
#44 AR-1268-4

R.T.: 9.409 min
Delta R.T.: -0.012 min
Response: 51340573
Conc: 374.50 ng/ml



#44 AR-1268-4

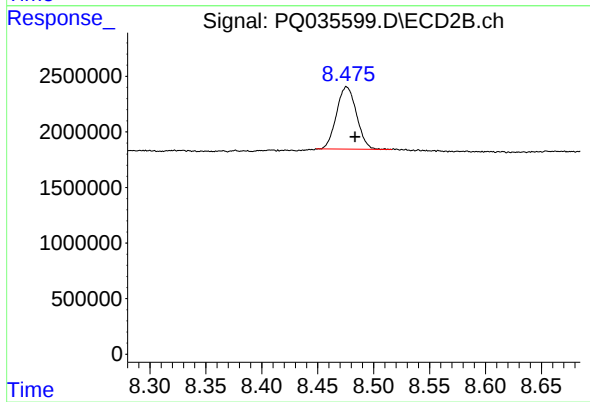
R.T.: 8.186 min
Delta R.T.: -0.007 min
Response: 29768553
Conc: 319.10 ng/ml



#45 AR-1268-5

R.T.: 9.813 min
Delta R.T.: -0.013 min
Response: 11435200
Conc: 9.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 6963912
Conc: 9.53 ng/ml