

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
 Data File : PQ045454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 22:51
 Operator : SM\AJ
 Sample : K6059-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:51:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 06:05:49 2019
 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...	5.104	4.313	67355777	37283511	20.476	21.859
2)	SA Decachlor...	11.151	9.715	250.4E6	204.6E6	38.380	39.096
Target Compounds							
6)	L1 AR-1016-4	6.575	5.859	2570917	-372024	26.600	N.D. #
7)	L1 AR-1016-5	0.000	6.088	0	1832984	N.D.	28.903 #
9)	L2 AR-1221-2	5.452	0.000	1503438	0	56.661	N.D. #
14)	L3 AR-1232-4	6.575	5.859	2570917	-372024	65.045	N.D. #
15)	L3 AR-1232-5	0.000	6.088	0	1832984	N.D.	75.479 #
19)	L4 AR-1242-4	6.575	5.859	2570917	-372024	31.980	N.D. #
20)	L4 AR-1242-5	7.333	0.000	4919679	0	52.425	N.D. #
24)	L5 AR-1248-4	7.333	6.088	4919679	1832984	30.299	21.075 #
25)	L5 AR-1248-5	7.333	0.000	4919679	0	31.406	N.D. #
26)	L6 AR-1254-1	7.333	0.000	4919679	0	29.904	N.D. #
29)	L6 AR-1254-4	8.220	7.282	2621782	1750364	12.100	10.483
30)	L6 AR-1254-5	0.000	7.718	0	1822343	N.D.	7.072 #
31)	L7 AR-1260-1	0.000	7.184	0	1188053	N.D.	7.761 #
32)	L7 AR-1260-2	8.329	7.377	12456558	2251475	51.118	11.271 #
33)	L7 AR-1260-3	0.000	7.563	0	9118547	N.D.	49.561 #
34)	L7 AR-1260-4	8.953	0.000	1871972	0	8.188	N.D. #
35)	L7 AR-1260-5	0.000	8.221	0	2630328	N.D.	5.141 #
36)	L8 AR-1262-1	0.000	7.718	0	1822343	N.D.	12.492 #
37)	L8 AR-1262-2	0.000	8.221	0	2630328	N.D.	4.043 #
43)	L9 AR-1268-3	9.940	8.835	1534685	1414738	2.186	2.264
45)	L9 AR-1268-5	10.804	9.447	1892634	1252441	0.703	0.519 #

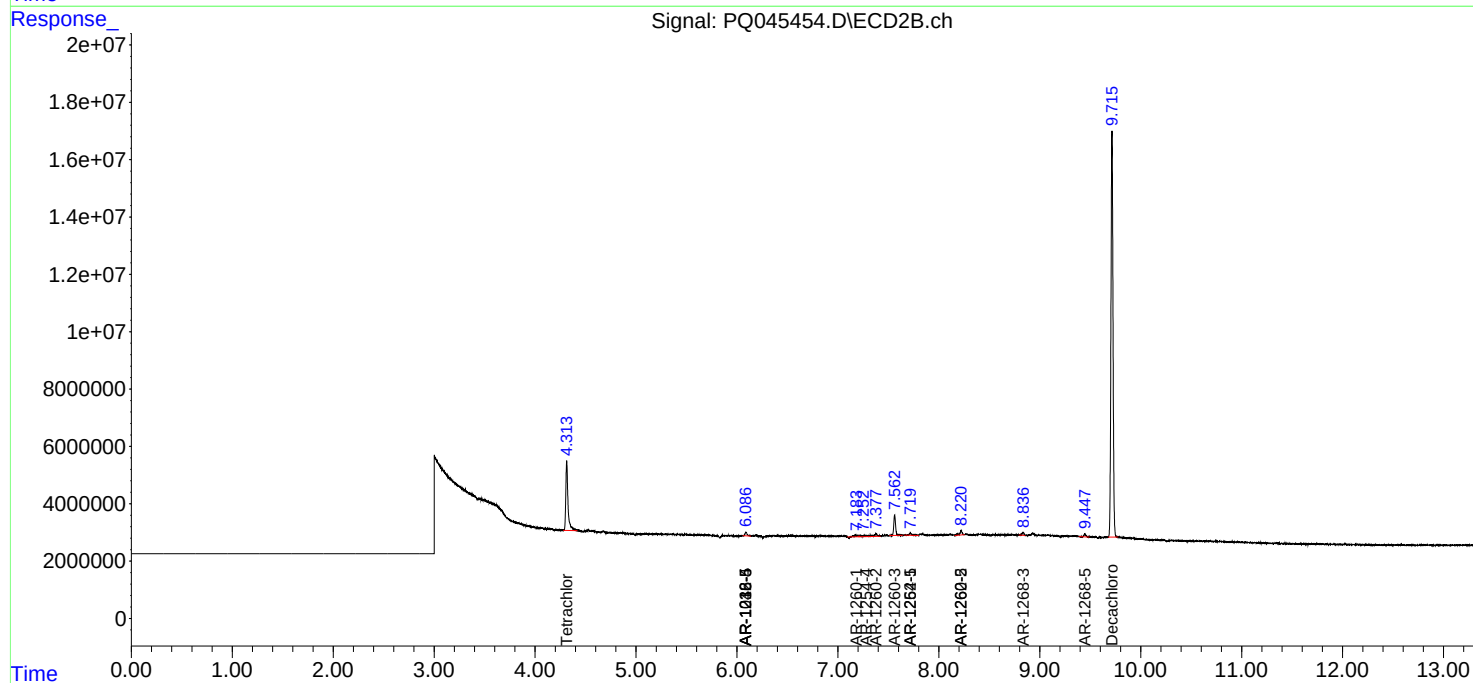
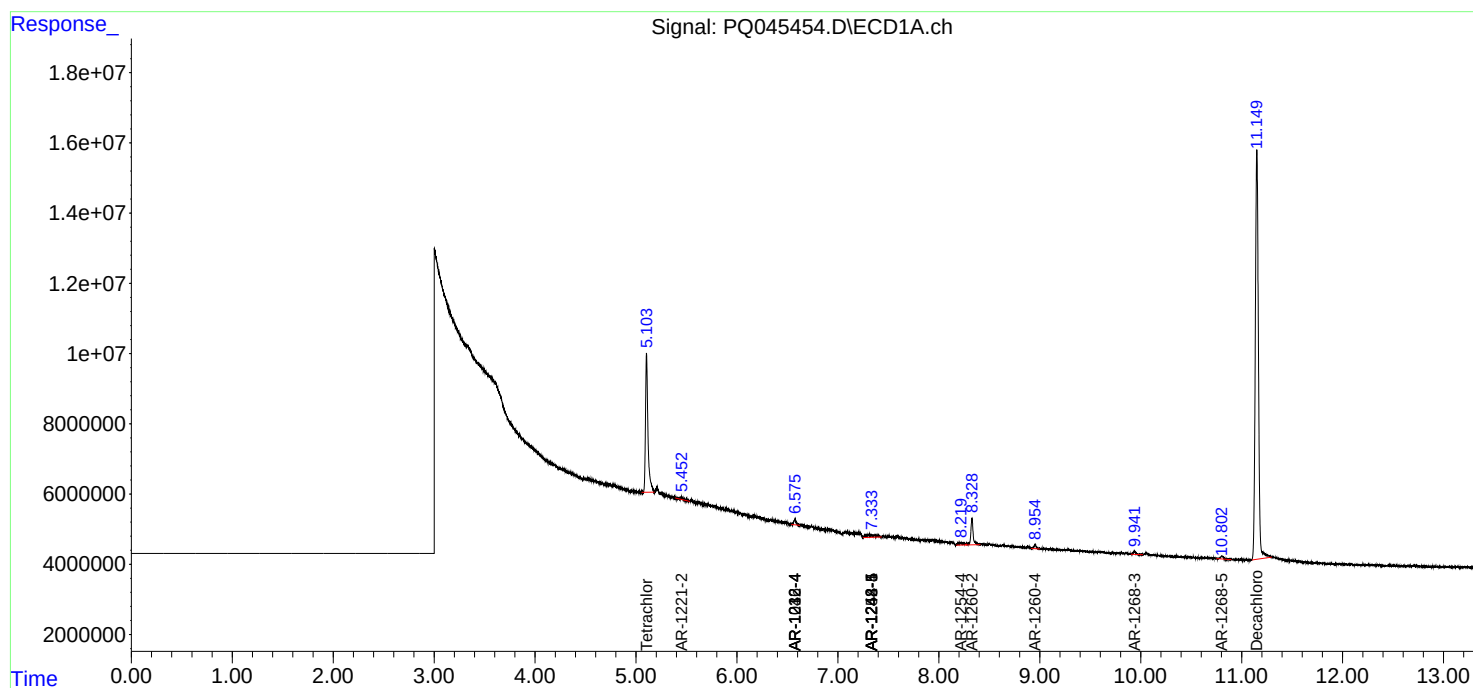
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

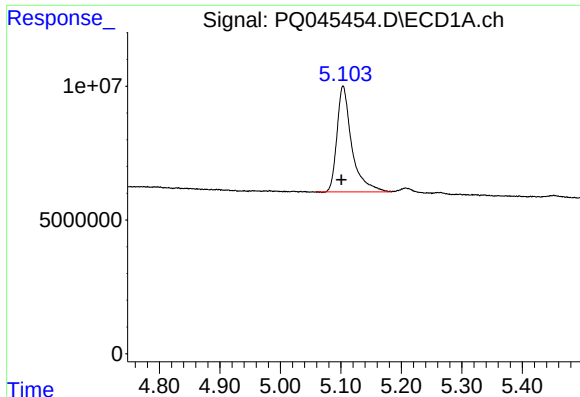
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
Data File : PQ045454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 22:51
Operator : SM\AJ
Sample : K6059-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:51:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 2019
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

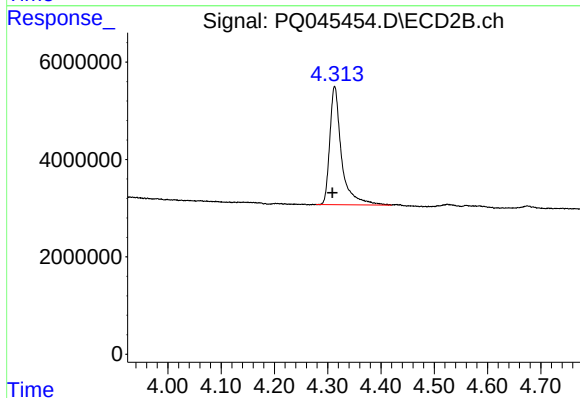




#1 Tetrachloro-m-xylene

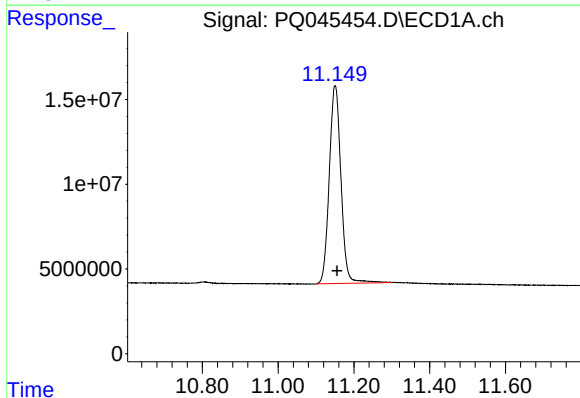
R.T.: 5.104 min
Delta R.T.: 0.003 min
Response: 67355777
Conc: 20.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



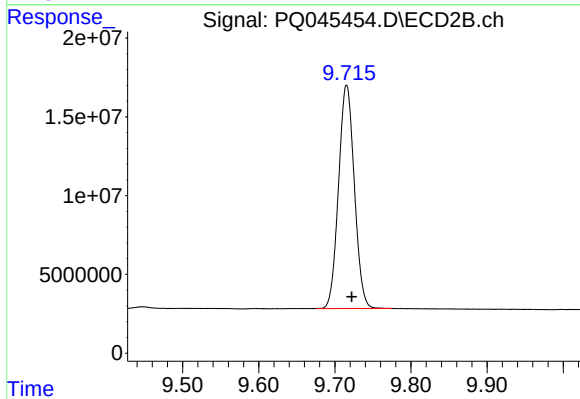
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.004 min
Response: 37283511
Conc: 21.86 ng/ml



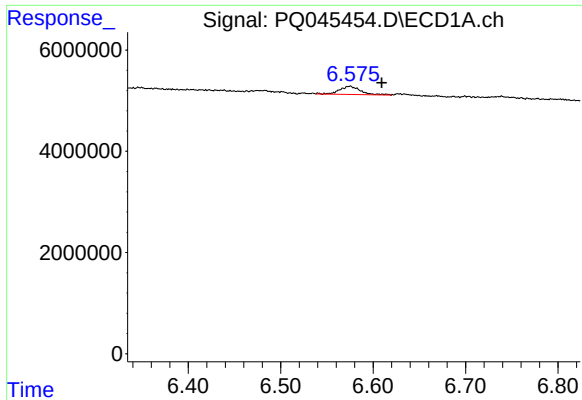
#2 Decachlorobiphenyl

R.T.: 11.151 min
Delta R.T.: -0.005 min
Response: 250439670
Conc: 38.38 ng/ml



#2 Decachlorobiphenyl

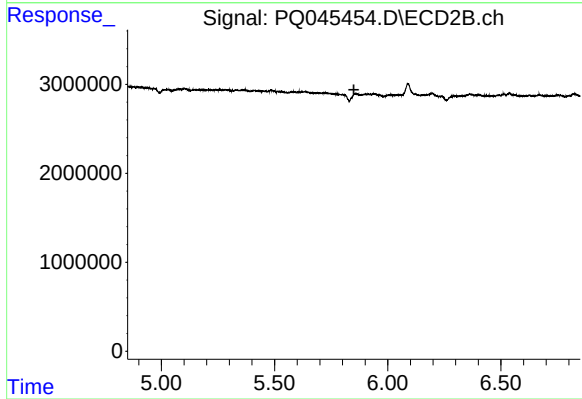
R.T.: 9.715 min
Delta R.T.: -0.007 min
Response: 204556508
Conc: 39.10 ng/ml



#6 AR-1016-4

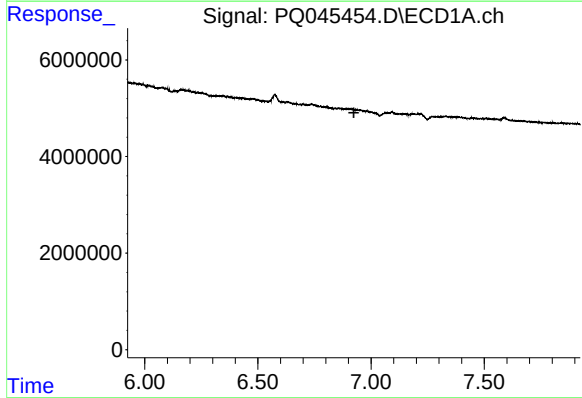
R.T.: 6.575 min
Delta R.T.: -0.035 min
Response: 2570917
Conc: 26.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



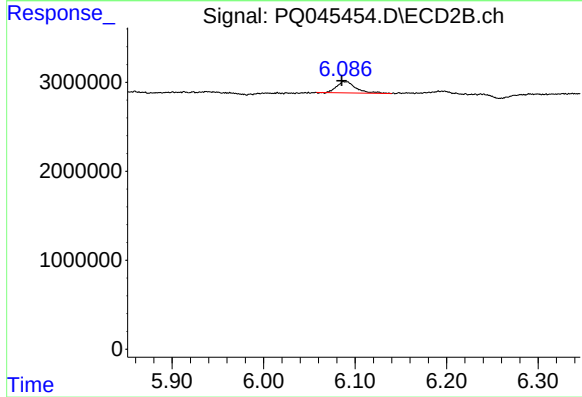
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: 0.009 min
Response: -372024
Conc: N.D.



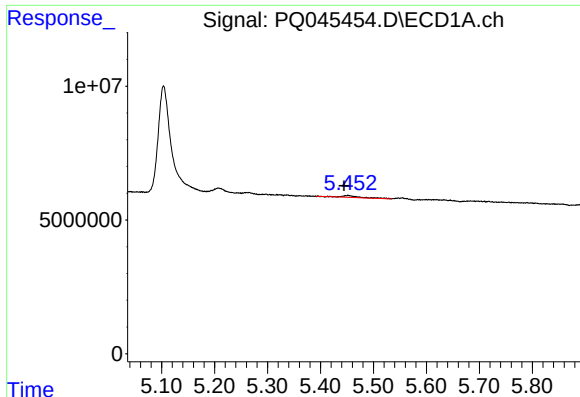
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#7 AR-1016-5

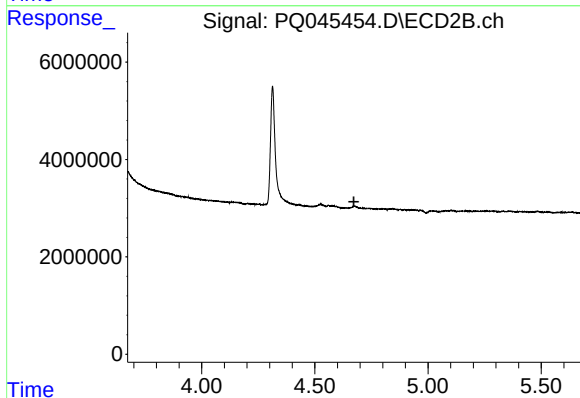
R.T.: 6.088 min
Delta R.T.: 0.003 min
Response: 1832984
Conc: 28.90 ng/ml



#9 AR-1221-2

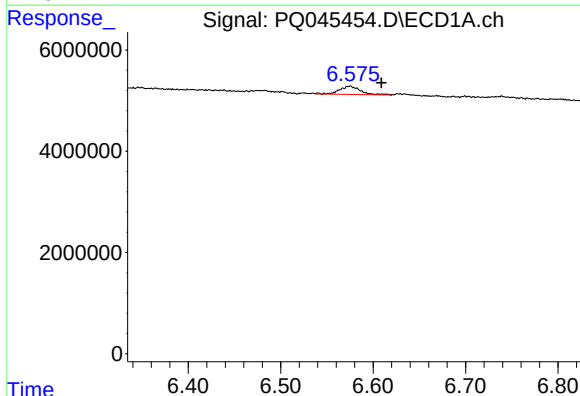
R.T.: 5.452 min
Delta R.T.: 0.008 min
Response: 1503438
Conc: 56.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



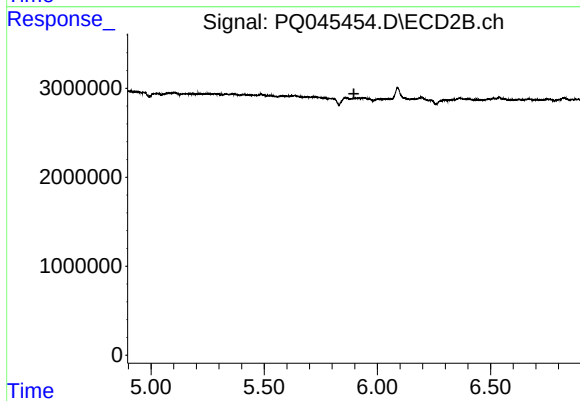
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.672 min
Response: 0
Conc: N.D.



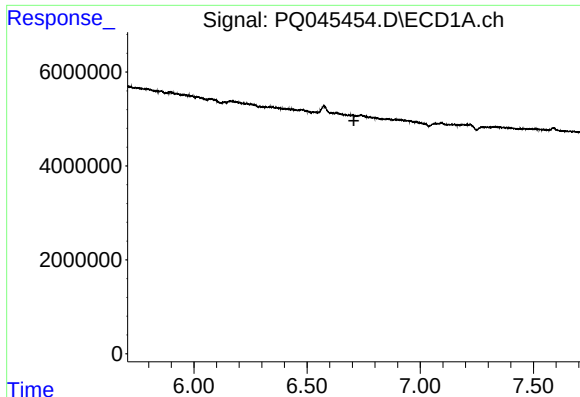
#14 AR-1232-4

R.T.: 6.575 min
Delta R.T.: -0.034 min
Response: 2570917
Conc: 65.05 ng/ml



#14 AR-1232-4

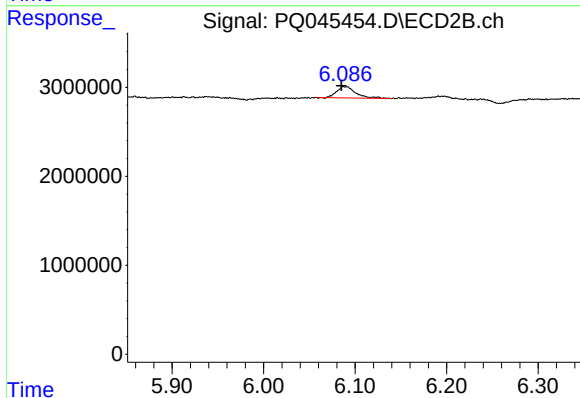
R.T.: 5.859 min
Delta R.T.: -0.037 min
Response: -372024
Conc: N.D.



#15 AR-1232-5

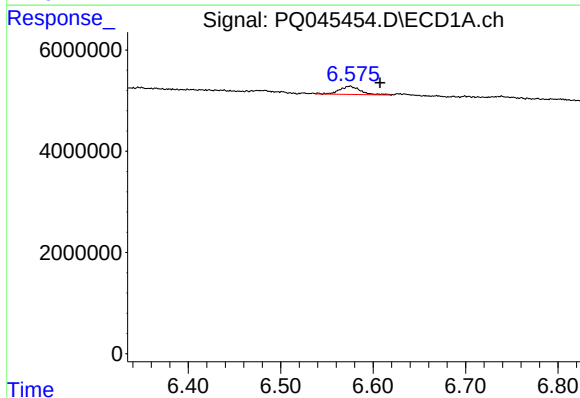
R.T.: 0.000 min
Exp R.T.: 6.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



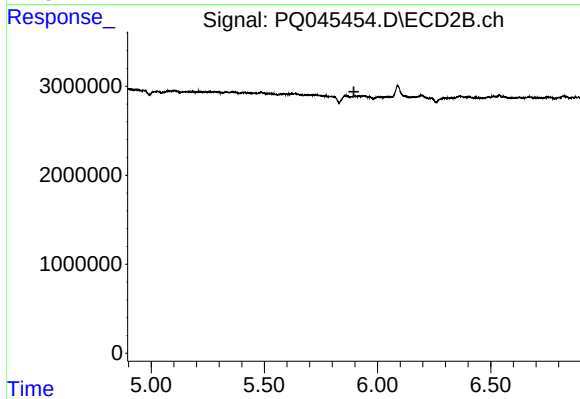
#15 AR-1232-5

R.T.: 6.088 min
Delta R.T.: 0.003 min
Response: 1832984
Conc: 75.48 ng/ml



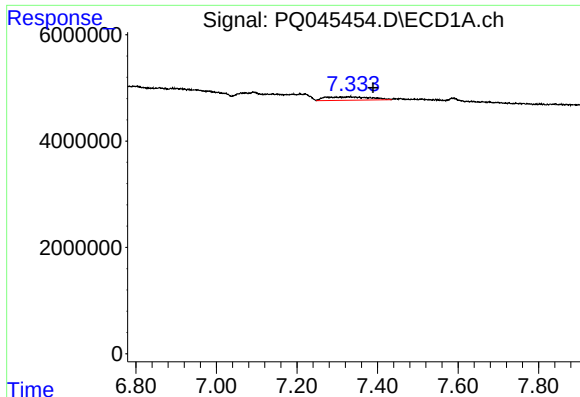
#19 AR-1242-4

R.T.: 6.575 min
Delta R.T.: -0.033 min
Response: 2570917
Conc: 31.98 ng/ml



#19 AR-1242-4

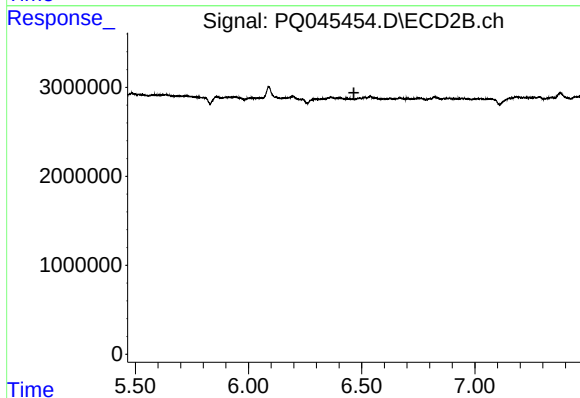
R.T.: 5.859 min
Delta R.T.: -0.036 min
Response: -372024
Conc: N.D.



#20 AR-1242-5

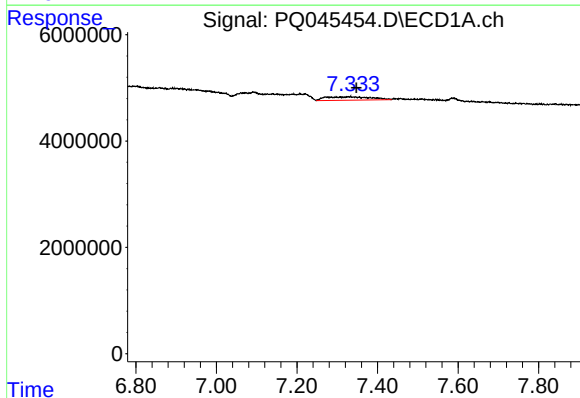
R.T.: 7.333 min
Delta R.T.: -0.055 min
Response: 4919679
Conc: 52.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



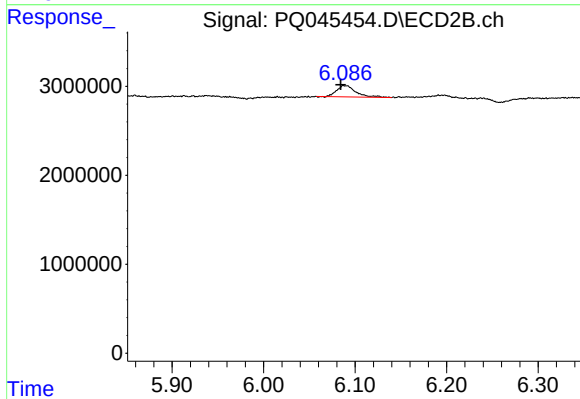
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



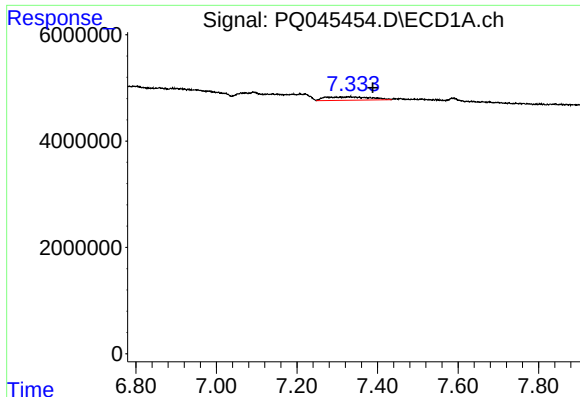
#24 AR-1248-4

R.T.: 7.333 min
Delta R.T.: -0.015 min
Response: 4919679
Conc: 30.30 ng/ml



#24 AR-1248-4

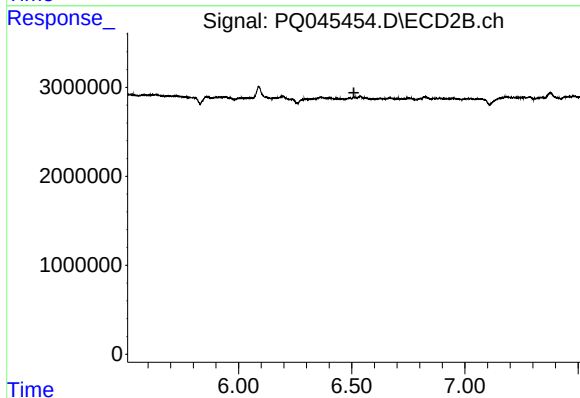
R.T.: 6.088 min
Delta R.T.: 0.004 min
Response: 1832984
Conc: 21.07 ng/ml



#25 AR-1248-5

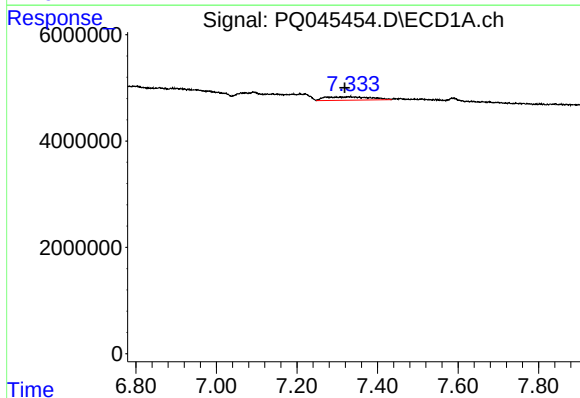
R.T.: 7.333 min
Delta R.T.: -0.055 min
Response: 4919679
Conc: 31.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



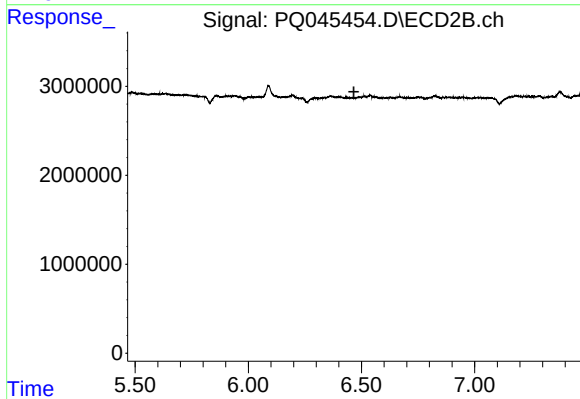
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.510 min
Response: 0
Conc: N.D.



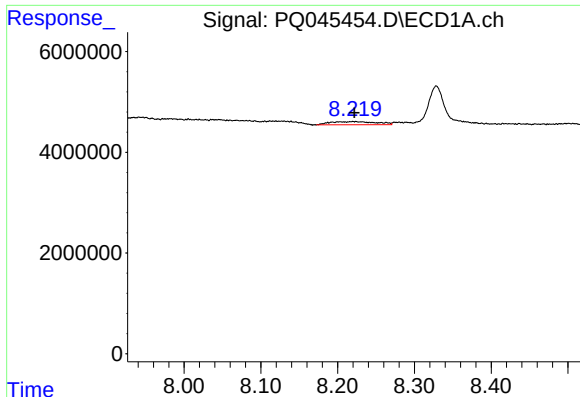
#26 AR-1254-1

R.T.: 7.333 min
Delta R.T.: 0.015 min
Response: 4919679
Conc: 29.90 ng/ml



#26 AR-1254-1

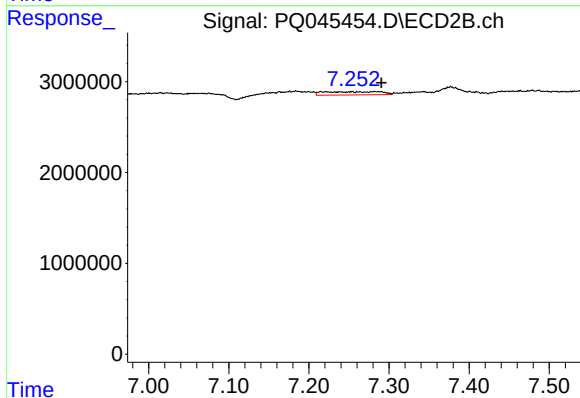
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#29 AR-1254-4

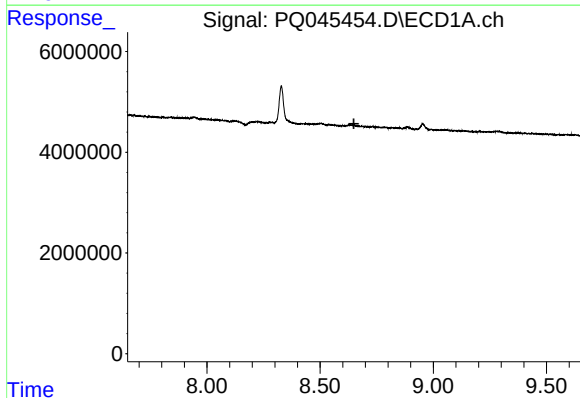
R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 2621782
Conc: 12.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



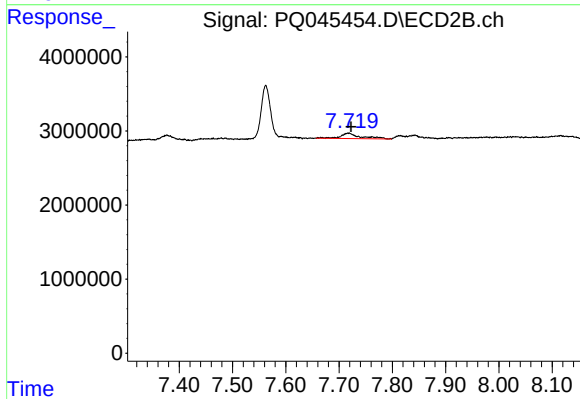
#29 AR-1254-4

R.T.: 7.282 min
Delta R.T.: -0.009 min
Response: 1750364
Conc: 10.48 ng/ml



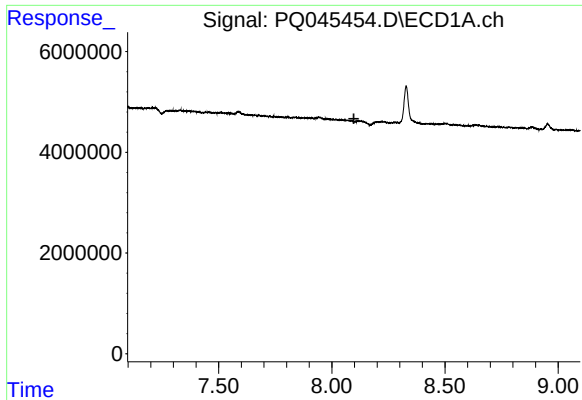
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.649 min
Response: 0
Conc: N.D.



#30 AR-1254-5

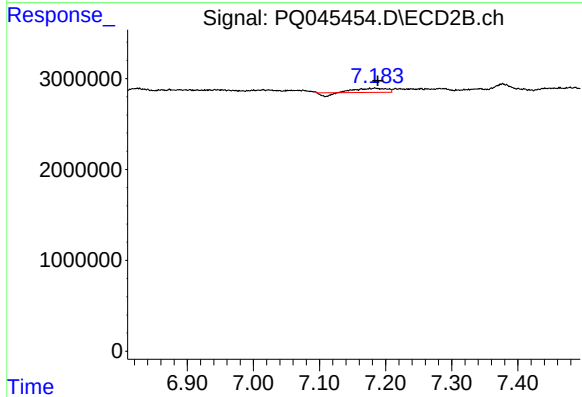
R.T.: 7.718 min
Delta R.T.: -0.005 min
Response: 1822343
Conc: 7.07 ng/ml



#31 AR-1260-1

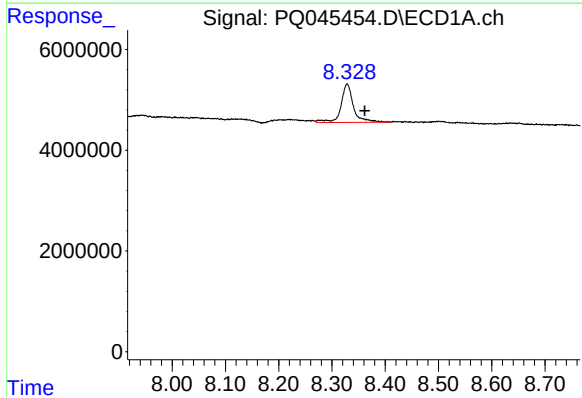
R.T.: 0.000 min
Exp R.T.: 8.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



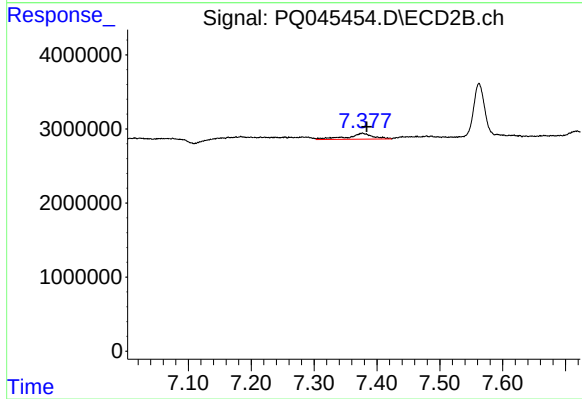
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 1188053
Conc: 7.76 ng/ml



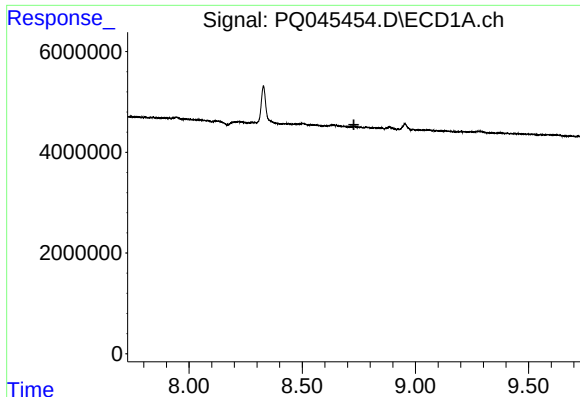
#32 AR-1260-2

R.T.: 8.329 min
Delta R.T.: -0.033 min
Response: 12456558
Conc: 51.12 ng/ml



#32 AR-1260-2

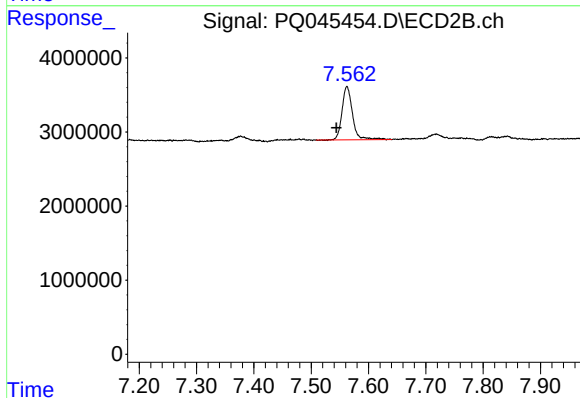
R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 2251475
Conc: 11.27 ng/ml



#33 AR-1260-3

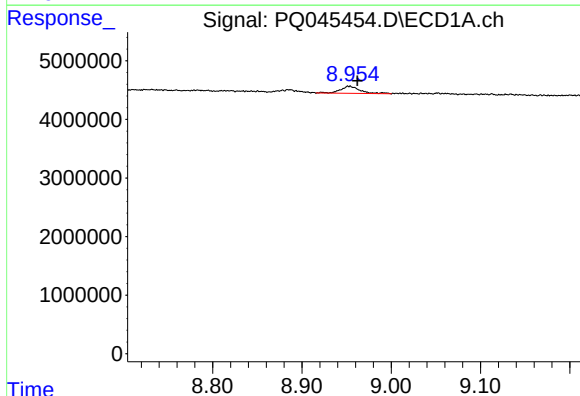
R.T.: 0.000 min
Exp R.T.: 8.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



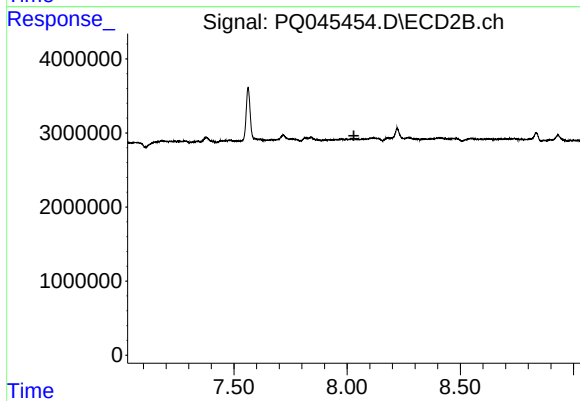
#33 AR-1260-3

R.T.: 7.563 min
Delta R.T.: 0.019 min
Response: 9118547
Conc: 49.56 ng/ml



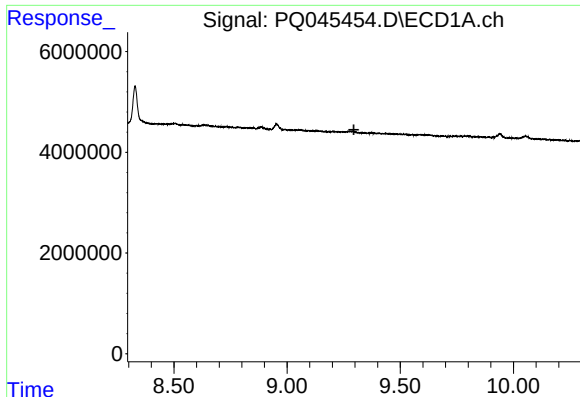
#34 AR-1260-4

R.T.: 8.953 min
Delta R.T.: -0.009 min
Response: 1871972
Conc: 8.19 ng/ml



#34 AR-1260-4

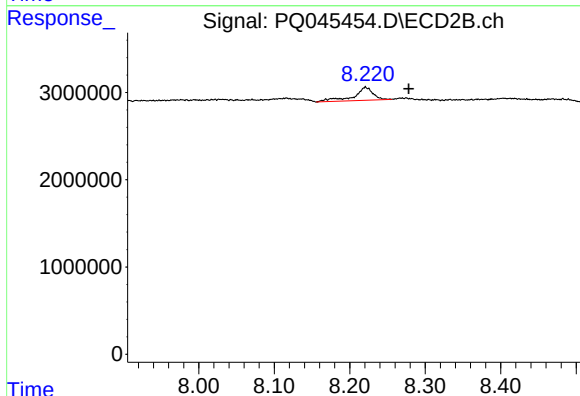
R.T.: 0.000 min
Exp R.T.: 8.030 min
Response: 0
Conc: N.D.



#35 AR-1260-5

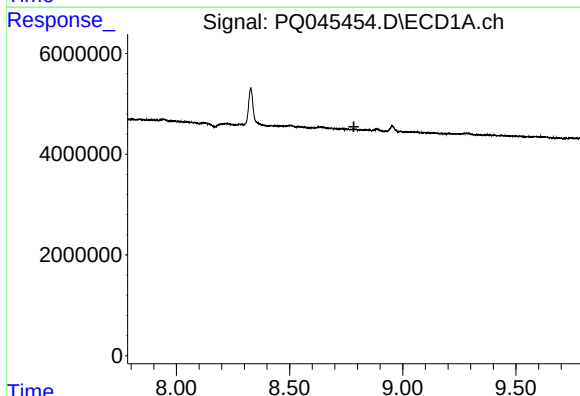
R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



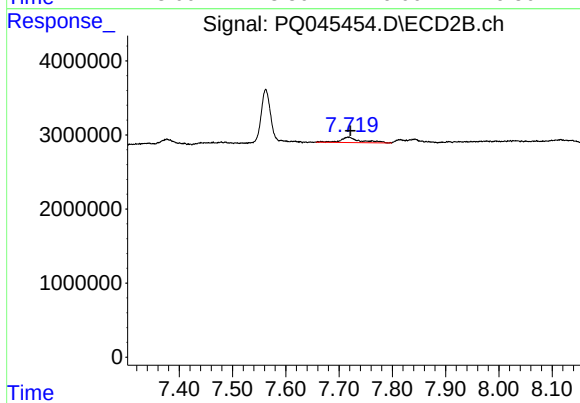
#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: -0.057 min
Response: 2630328
Conc: 5.14 ng/ml



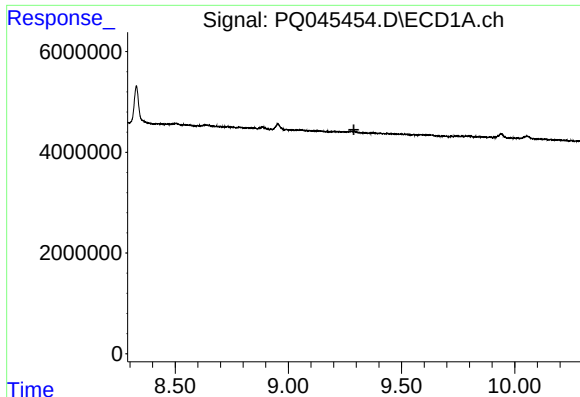
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.784 min
Response: 0
Conc: N.D.



#36 AR-1262-1

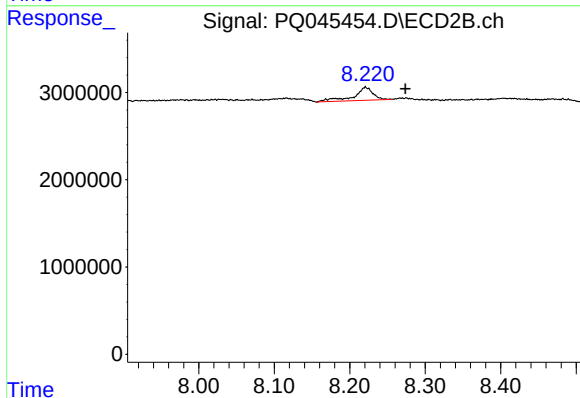
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 1822343
Conc: 12.49 ng/ml



#37 AR-1262-2

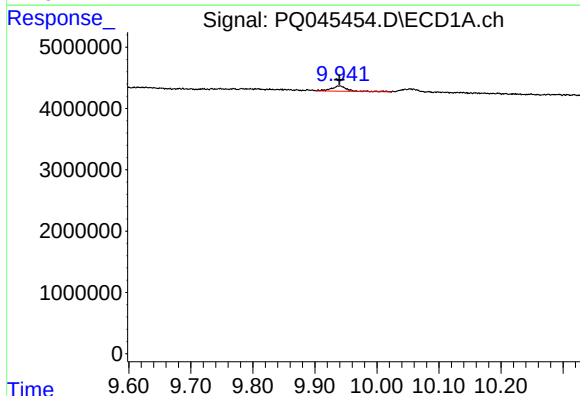
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



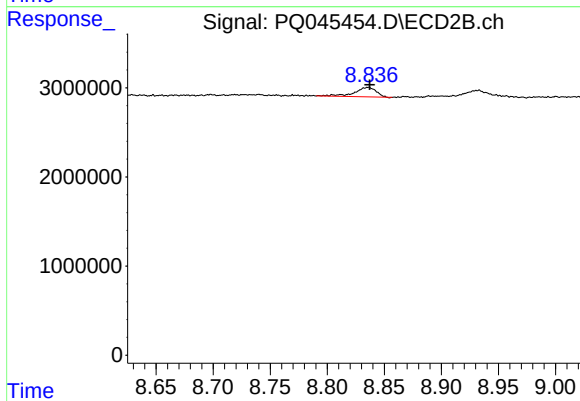
#37 AR-1262-2

R.T.: 8.221 min
Delta R.T.: -0.053 min
Response: 2630328
Conc: 4.04 ng/ml



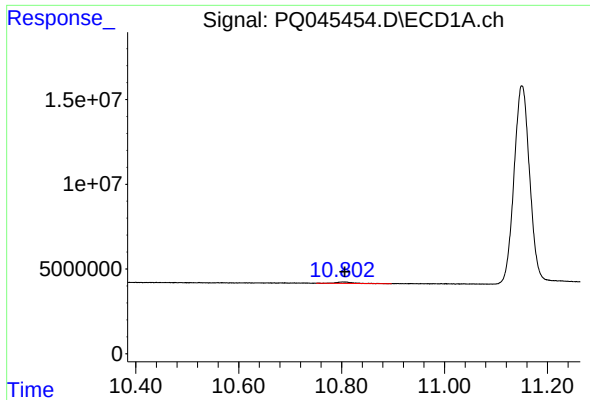
#43 AR-1268-3

R.T.: 9.940 min
Delta R.T.: 0.000 min
Response: 1534685
Conc: 2.19 ng/ml



#43 AR-1268-3

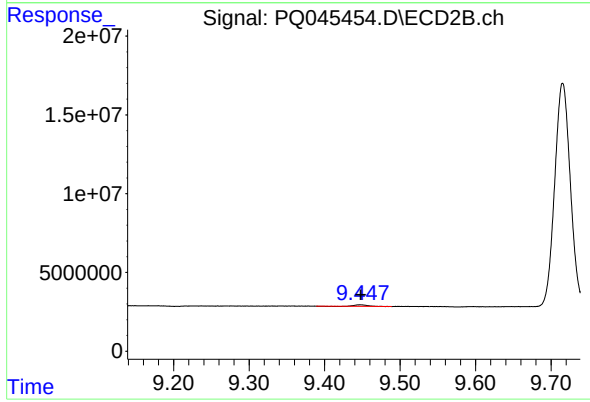
R.T.: 8.835 min
Delta R.T.: -0.002 min
Response: 1414738
Conc: 2.26 ng/ml



#45 AR-1268-5

R.T.: 10.804 min
Delta R.T.: -0.002 min
Response: 1892634
Conc: 0.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 1252441
Conc: 0.52 ng/ml