

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 12:07
 Operator : SM\AJ
 Sample : K3832-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S12-10-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 14:24:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.714	4.770	198.0E6	131.7E6	19.489	20.197
2)	SA Decachlor...	12.131	10.543	192.2E6	67924884	14.964	14.529
Target Compounds							
10)	L2 AR-1221-3	0.000	5.368	0	6220948	N.D.	35.753 #
11)	L3 AR-1232-1	0.000	5.368	0	6220948	N.D.	45.364 #
20)	L4 AR-1242-5	0.000	7.180	0	3637316	N.D.	12.248 #
25)	L5 AR-1248-5	0.000	7.180	0	3637316	N.D.	10.896 #
26)	L6 AR-1254-1	0.000	7.180	0	3637316	N.D.	10.061 #
27)	L6 AR-1254-2	0.000	7.347	0	9526633	N.D.	31.175 #
28)	L6 AR-1254-3	8.755	7.795	6661499	23833018	9.106	48.070 #
29)	L6 AR-1254-4	0.000	8.043	0	9918349	N.D.	29.103 #
30)	L6 AR-1254-5	9.494	8.490	21534179	20574566	37.288	49.054 #
31)	L7 AR-1260-1	0.000	7.937	0	14931777	N.D.	43.946 #
32)	L7 AR-1260-2	9.196	8.139	22533863	12360257	30.064	27.795
33)	L7 AR-1260-3	0.000	8.305	0	19356250	N.D.	51.904 #
34)	L7 AR-1260-4	9.813	8.803	20604787	6010701	33.960	19.987 #
35)	L7 AR-1260-5	10.166	9.055	67085239	14488659	47.008	19.566 #
36)	L8 AR-1262-1	0.000	8.529	0	7336734	N.D.	13.501 #
37)	L8 AR-1262-2	10.166	9.055	67085239	14488659	37.625	16.410 #
38)	L8 AR-1262-3	0.000	9.350	0	2828050	N.D.	8.112 #
39)	L8 AR-1262-4	0.000	9.416	0	7743367	N.D.	12.628 #
40)	L8 AR-1262-5	11.320	0.000	50148191	0	78.966	N.D. #
41)	L9 AR-1268-1	0.000	9.350	0	2828050	N.D.	3.108 #
42)	L9 AR-1268-2	0.000	9.416	0	7743367	N.D.	9.583 #
44)	L9 AR-1268-4	11.320	0.000	50148191	0	76.198	N.D. #

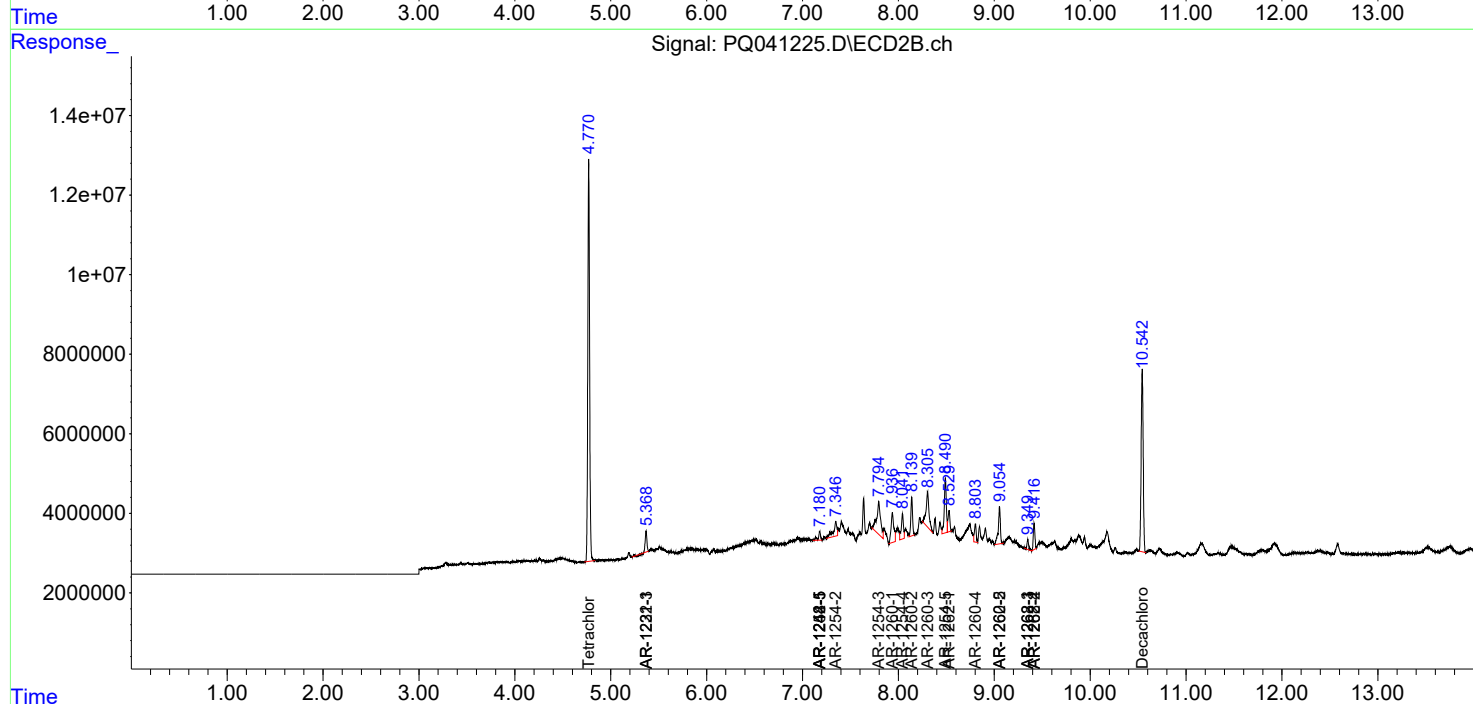
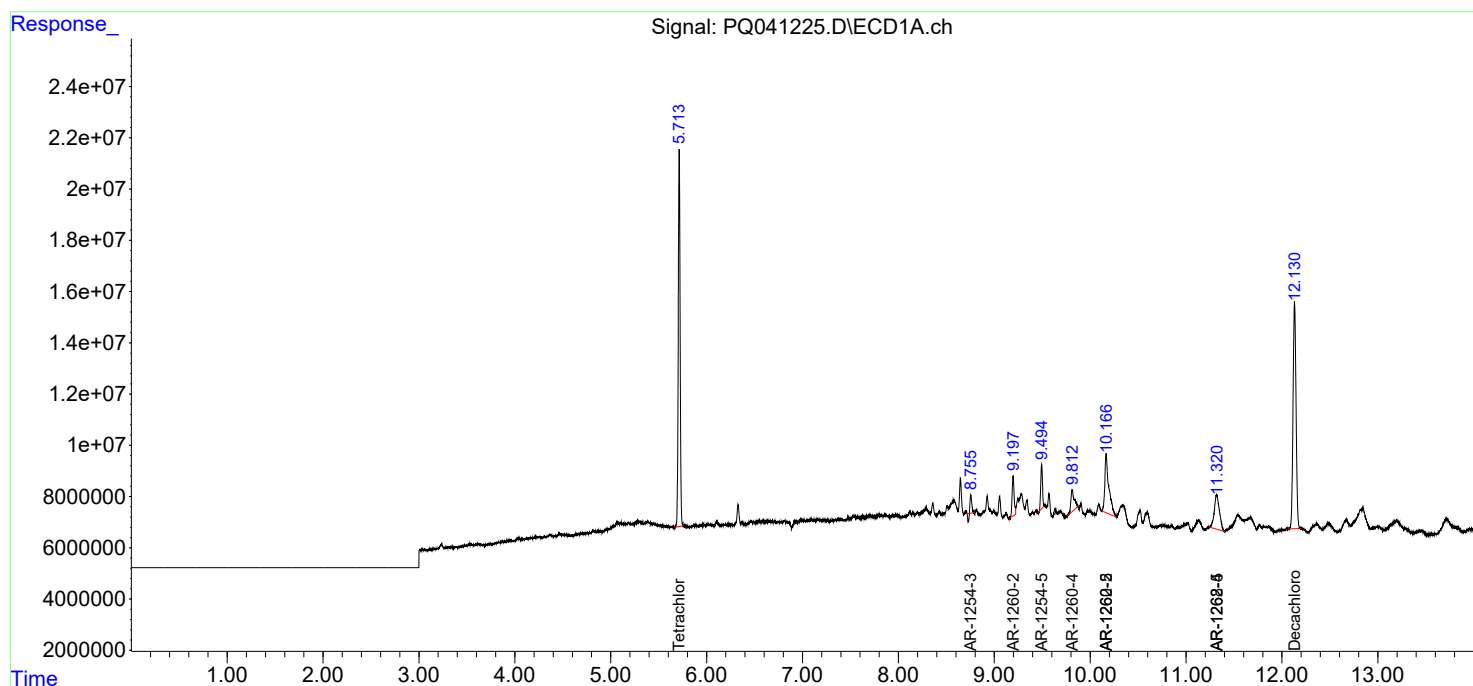
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

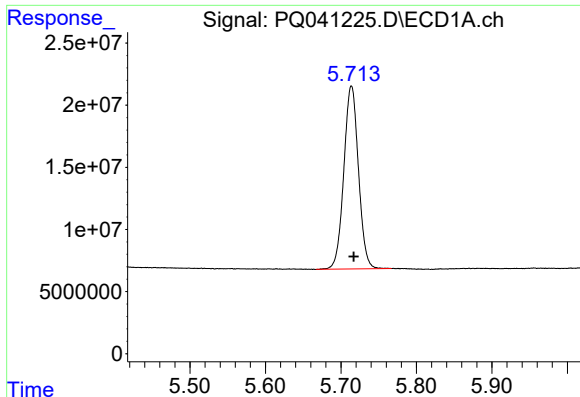
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
Data File : PQ041225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 12:07
Operator : SM\AJ
Sample : K3832-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
S12-10-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 14:24:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 2019
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

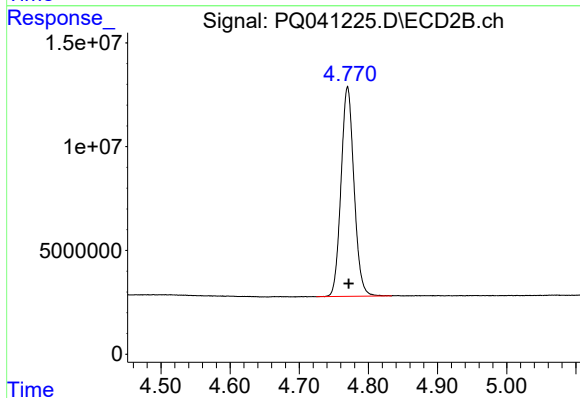




#1 Tetrachloro-m-xylene

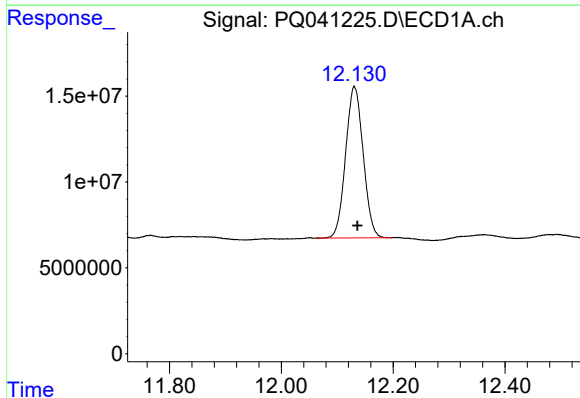
R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 197974954
Conc: 19.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



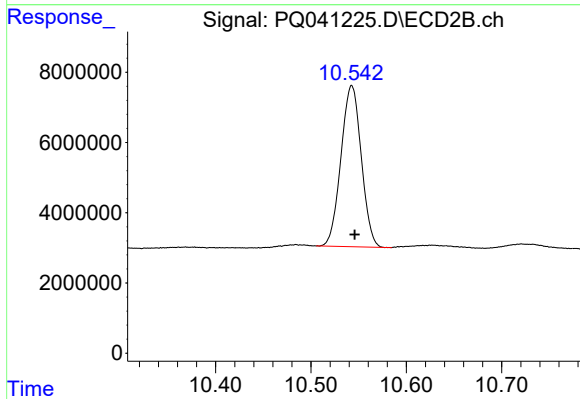
#1 Tetrachloro-m-xylene

R.T.: 4.770 min
Delta R.T.: -0.001 min
Response: 131705165
Conc: 20.20 ng/ml



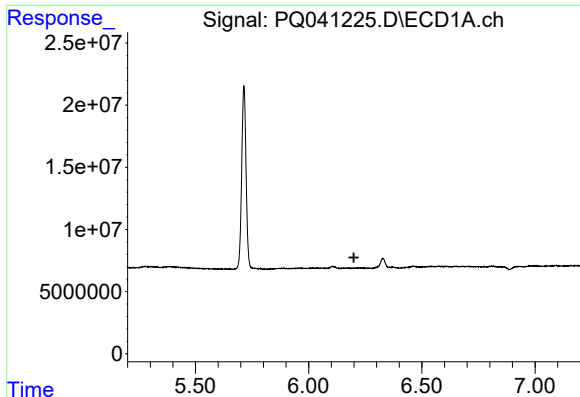
#2 Decachlorobiphenyl

R.T.: 12.131 min
Delta R.T.: -0.006 min
Response: 192175231
Conc: 14.96 ng/ml



#2 Decachlorobiphenyl

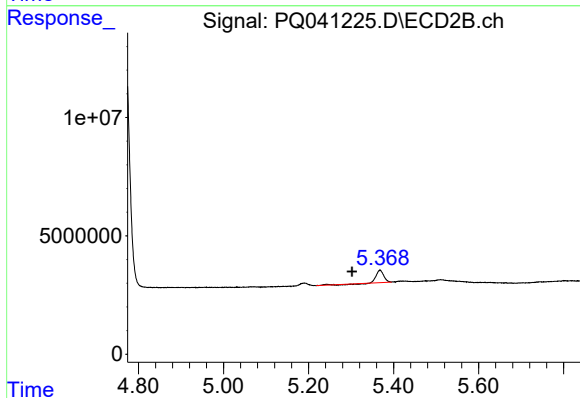
R.T.: 10.543 min
Delta R.T.: -0.003 min
Response: 67924884
Conc: 14.53 ng/ml



#10 AR-1221-3

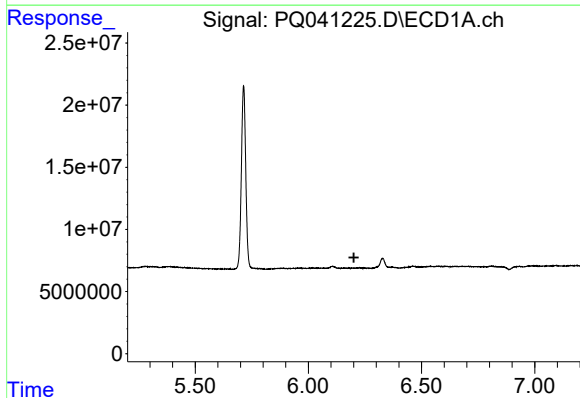
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



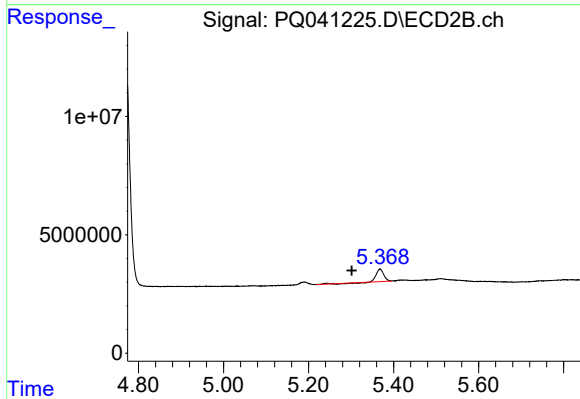
#10 AR-1221-3

R.T.: 5.368 min
Delta R.T.: 0.066 min
Response: 6220948
Conc: 35.75 ng/ml



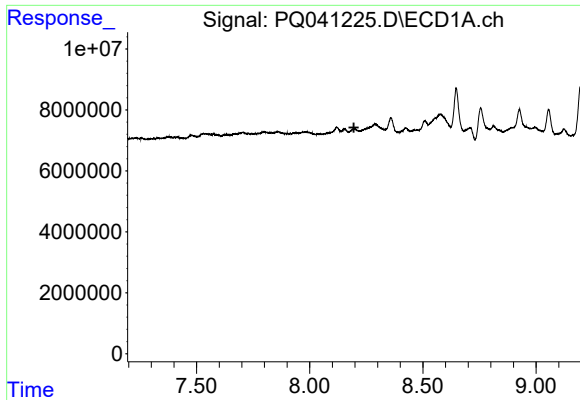
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



#11 AR-1232-1

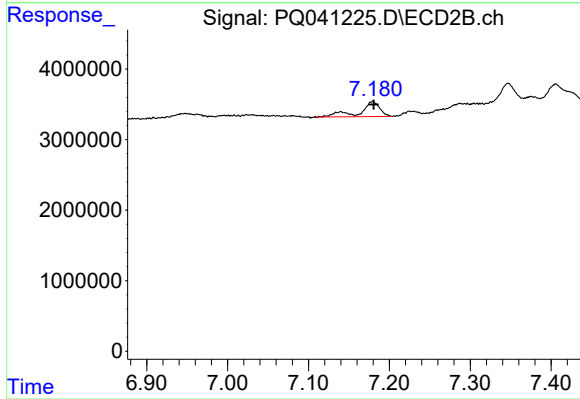
R.T.: 5.368 min
Delta R.T.: 0.067 min
Response: 6220948
Conc: 45.36 ng/ml



#20 AR-1242-5

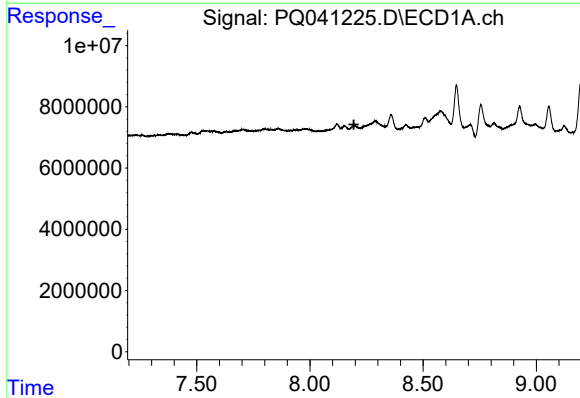
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



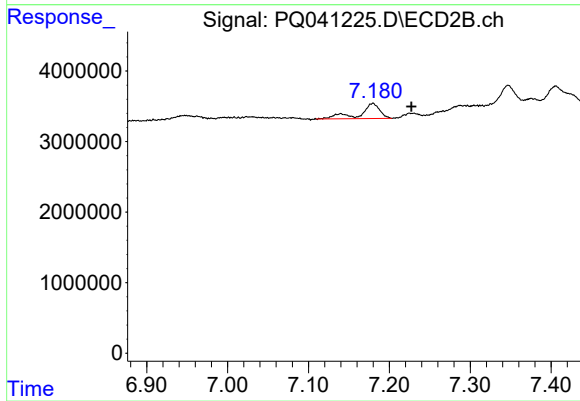
#20 AR-1242-5

R.T.: 7.180 min
Delta R.T.: -0.001 min
Response: 3637316
Conc: 12.25 ng/ml



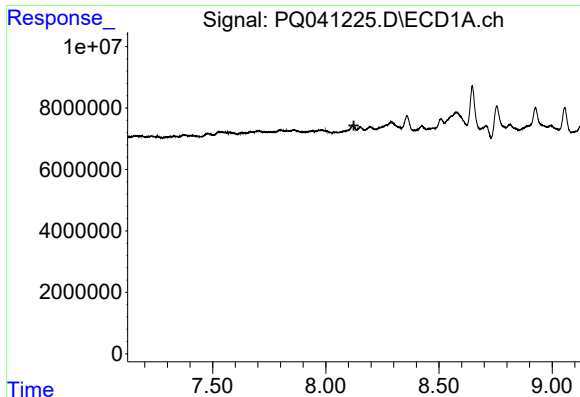
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.



#25 AR-1248-5

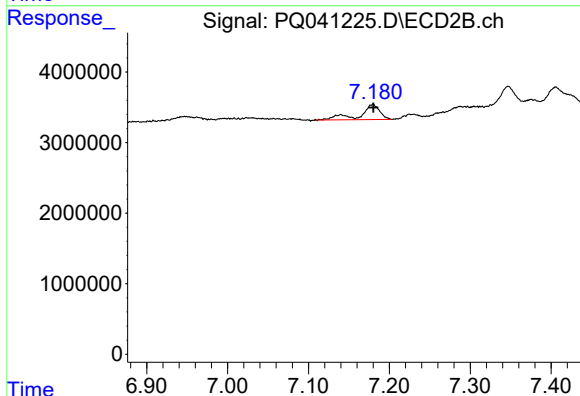
R.T.: 7.180 min
Delta R.T.: -0.048 min
Response: 3637316
Conc: 10.90 ng/ml



#26 AR-1254-1

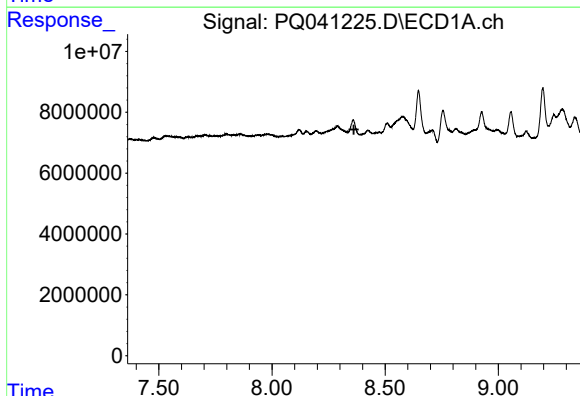
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



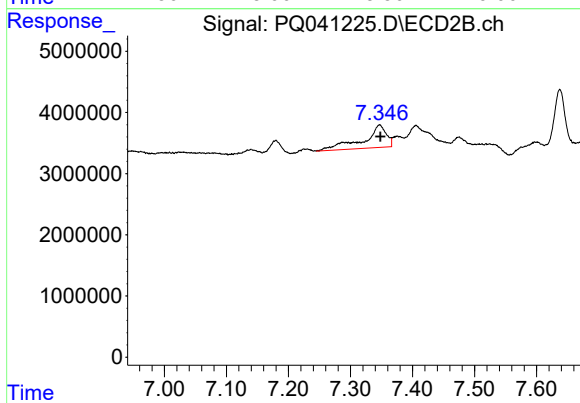
#26 AR-1254-1

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 3637316
Conc: 10.06 ng/ml



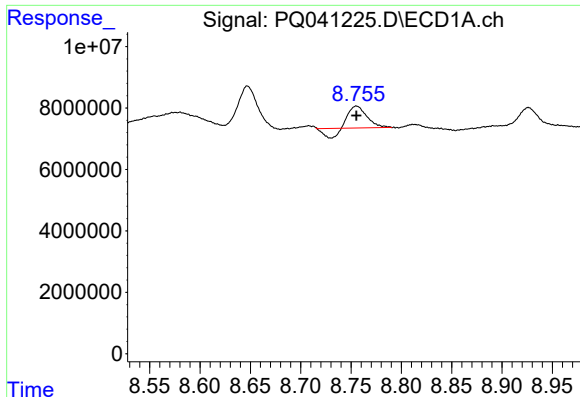
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.



#27 AR-1254-2

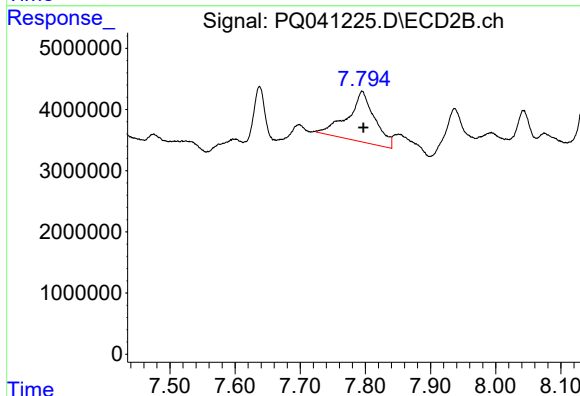
R.T.: 7.347 min
Delta R.T.: -0.001 min
Response: 9526633
Conc: 31.18 ng/ml



#28 AR-1254-3

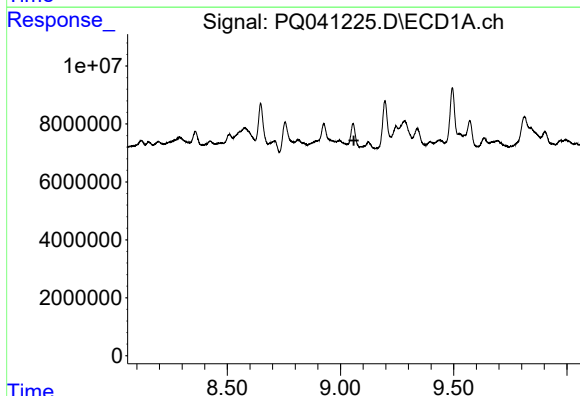
R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 6661499
Conc: 9.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



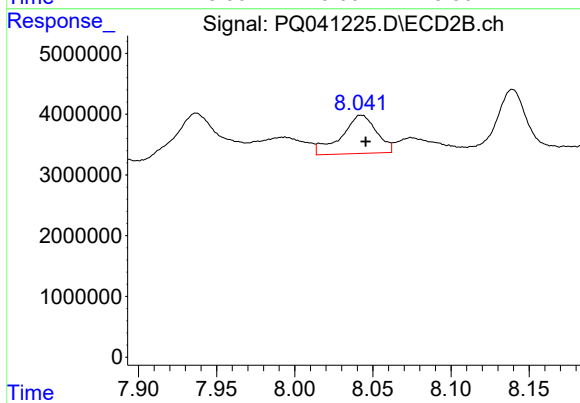
#28 AR-1254-3

R.T.: 7.795 min
Delta R.T.: -0.002 min
Response: 23833018
Conc: 48.07 ng/ml



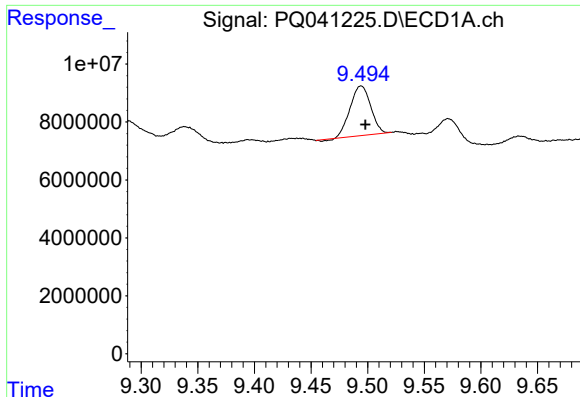
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 9.059 min
Response: 0
Conc: N.D.



#29 AR-1254-4

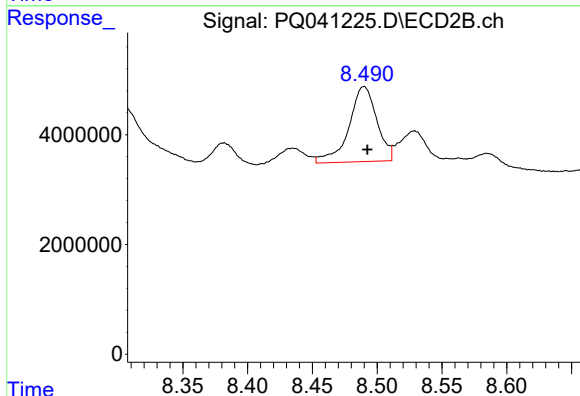
R.T.: 8.043 min
Delta R.T.: -0.003 min
Response: 9918349
Conc: 29.10 ng/ml



#30 AR-1254-5

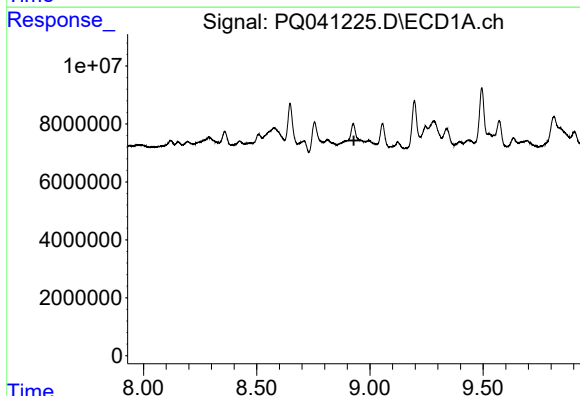
R.T.: 9.494 min
Delta R.T.: -0.004 min
Response: 21534179
Conc: 37.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



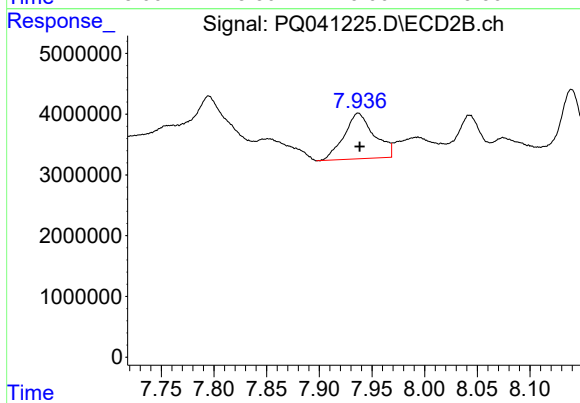
#30 AR-1254-5

R.T.: 8.490 min
Delta R.T.: -0.003 min
Response: 20574566
Conc: 49.05 ng/ml



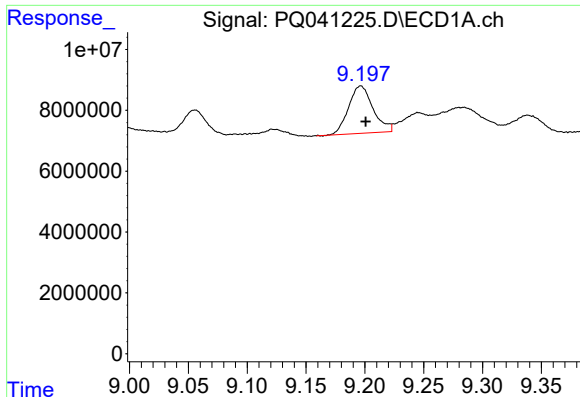
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



#31 AR-1260-1

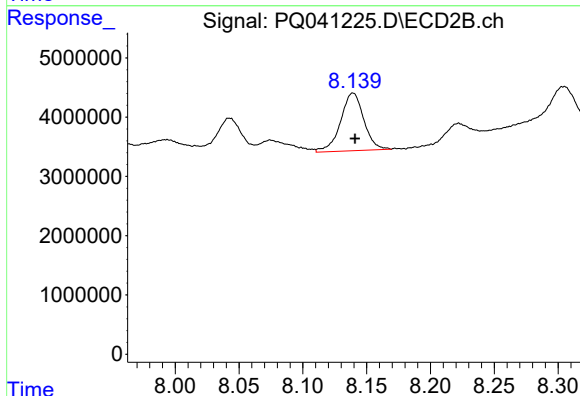
R.T.: 7.937 min
Delta R.T.: -0.001 min
Response: 14931777
Conc: 43.95 ng/ml



#32 AR-1260-2

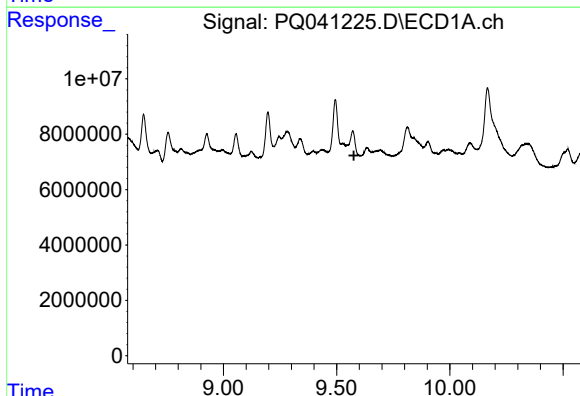
R.T.: 9.196 min
Delta R.T.: -0.004 min
Response: 22533863
Conc: 30.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



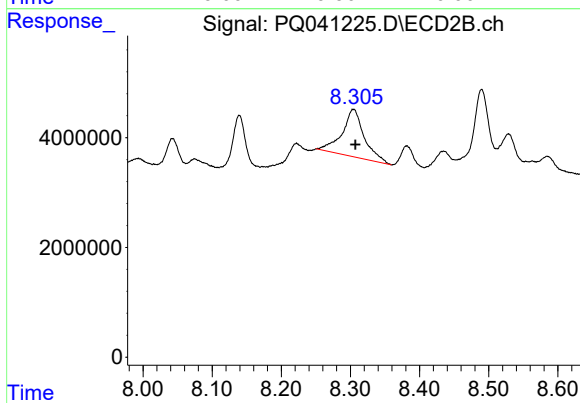
#32 AR-1260-2

R.T.: 8.139 min
Delta R.T.: -0.002 min
Response: 12360257
Conc: 27.79 ng/ml



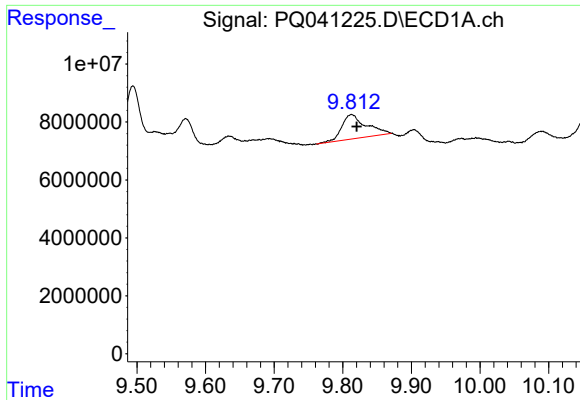
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 9.576 min
Response: 0
Conc: N.D.



#33 AR-1260-3

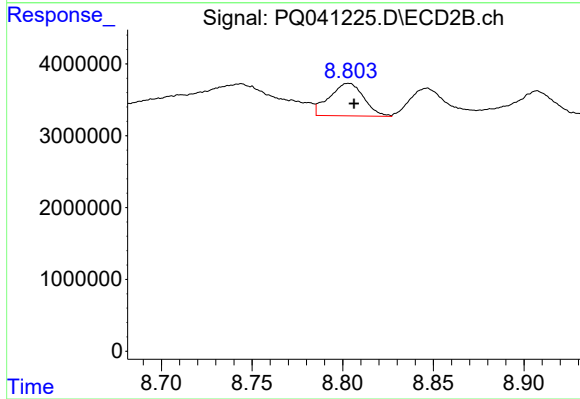
R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 19356250
Conc: 51.90 ng/ml



#34 AR-1260-4

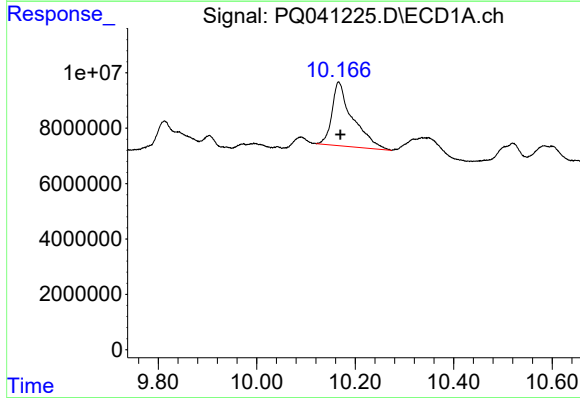
R.T.: 9.813 min
Delta R.T.: -0.008 min
Response: 20604787
Conc: 33.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



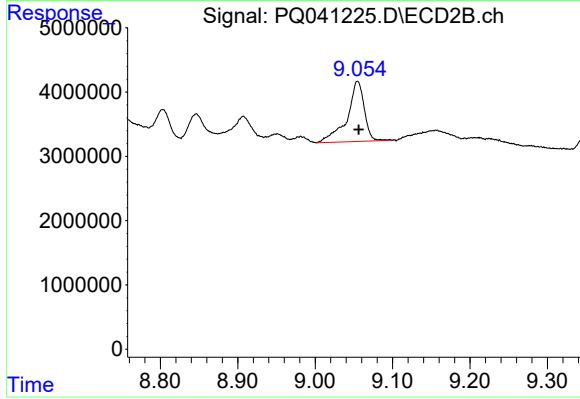
#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: -0.003 min
Response: 6010701
Conc: 19.99 ng/ml



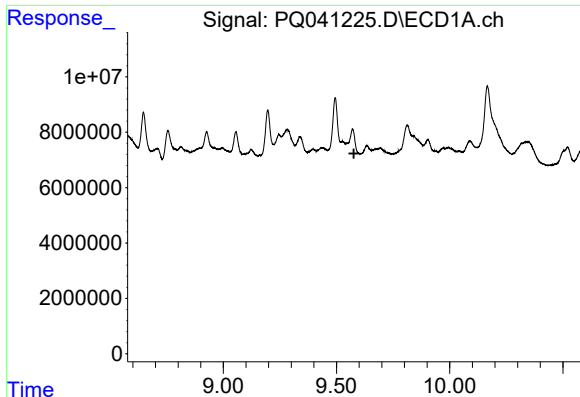
#35 AR-1260-5

R.T.: 10.166 min
Delta R.T.: -0.003 min
Response: 67085239
Conc: 47.01 ng/ml



#35 AR-1260-5

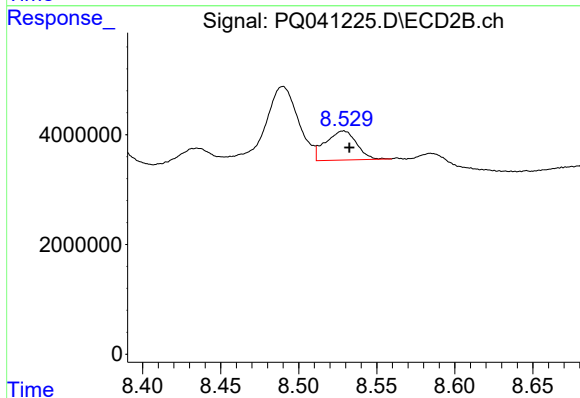
R.T.: 9.055 min
Delta R.T.: -0.002 min
Response: 14488659
Conc: 19.57 ng/ml



#36 AR-1262-1

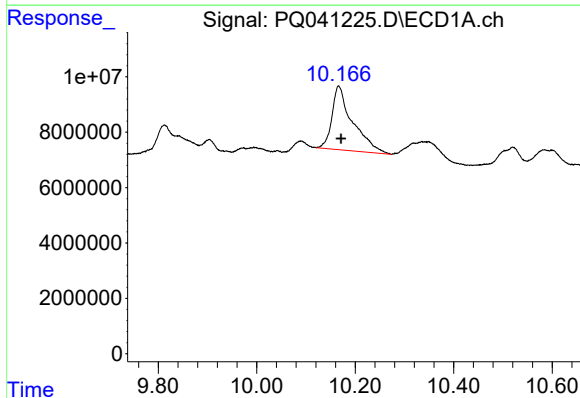
R.T.: 0.000 min
Exp R.T.: 9.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



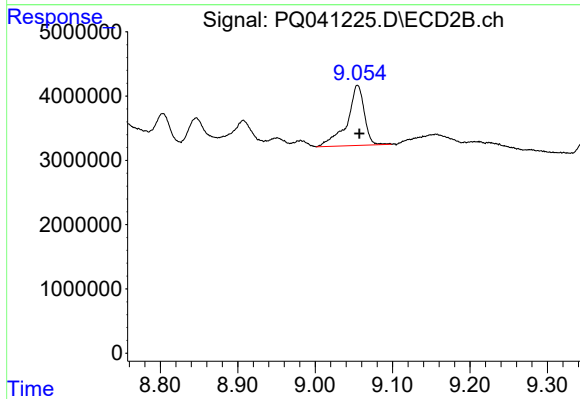
#36 AR-1262-1

R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 7336734
Conc: 13.50 ng/ml



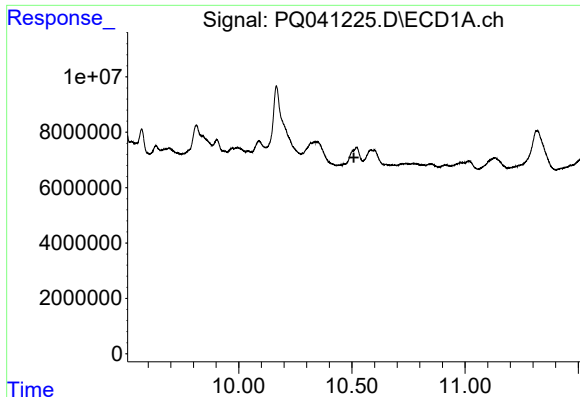
#37 AR-1262-2

R.T.: 10.166 min
Delta R.T.: -0.005 min
Response: 67085239
Conc: 37.63 ng/ml



#37 AR-1262-2

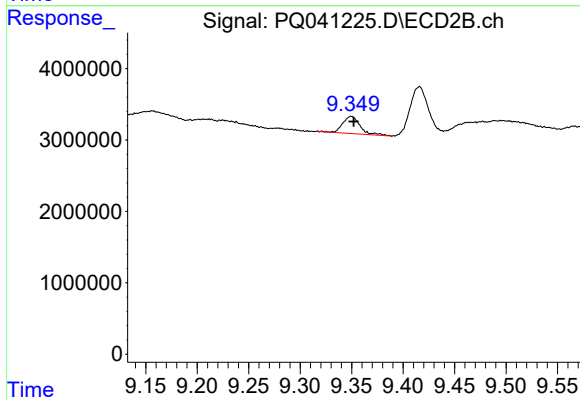
R.T.: 9.055 min
Delta R.T.: -0.003 min
Response: 14488659
Conc: 16.41 ng/ml



#38 AR-1262-3

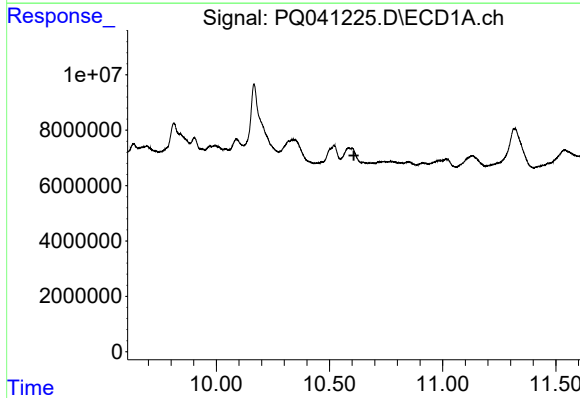
R.T.: 0.000 min
Exp R.T.: 10.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



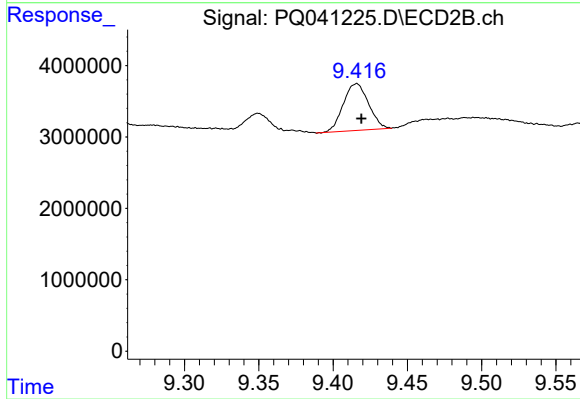
#38 AR-1262-3

R.T.: 9.350 min
Delta R.T.: -0.003 min
Response: 2828050
Conc: 8.11 ng/ml



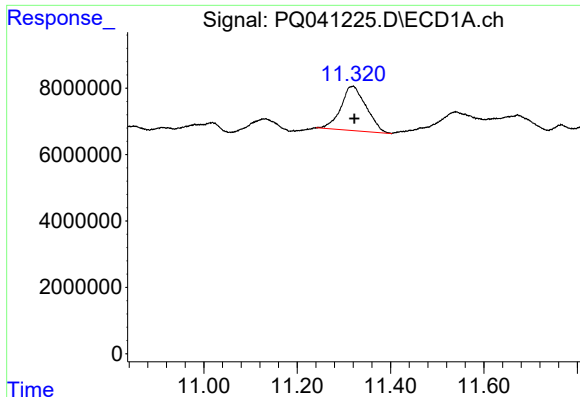
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.



#39 AR-1262-4

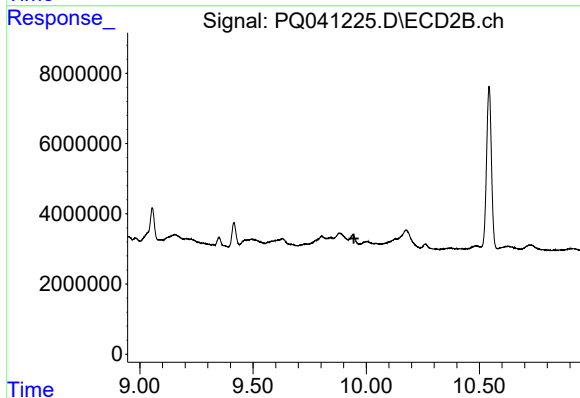
R.T.: 9.416 min
Delta R.T.: -0.003 min
Response: 7743367
Conc: 12.63 ng/ml



#40 AR-1262-5

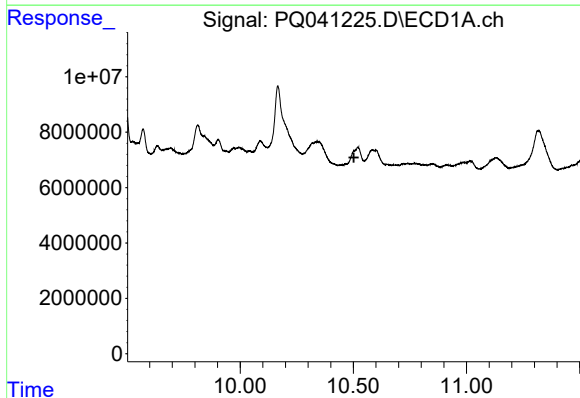
R.T.: 11.320 min
Delta R.T.: -0.003 min
Response: 50148191
Conc: 78.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



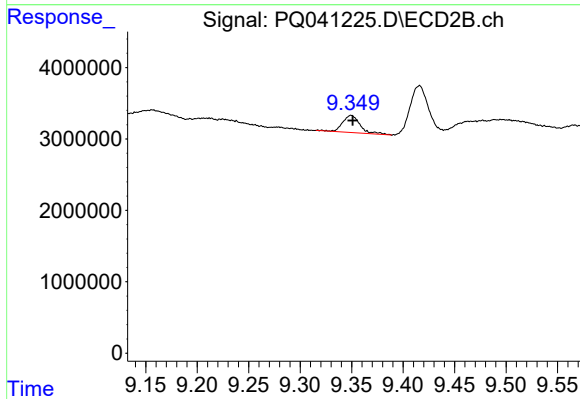
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.945 min
Response: 0
Conc: N.D.



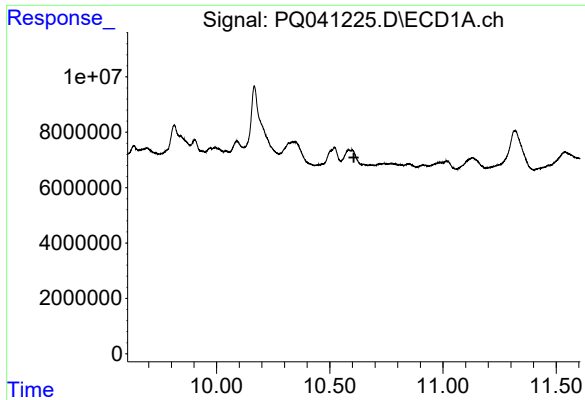
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 10.502 min
Response: 0
Conc: N.D.



#41 AR-1268-1

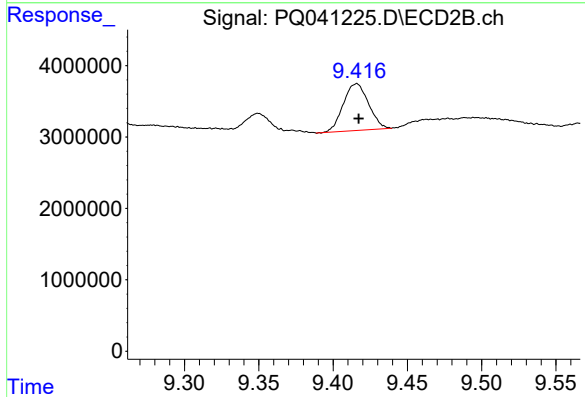
R.T.: 9.350 min
Delta R.T.: -0.001 min
Response: 2828050
Conc: 3.11 ng/ml



#42 AR-1268-2

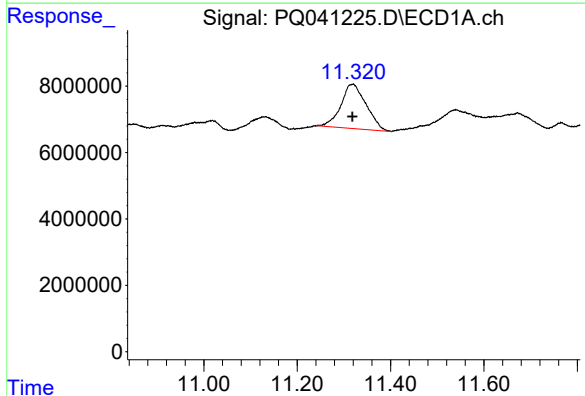
R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-B



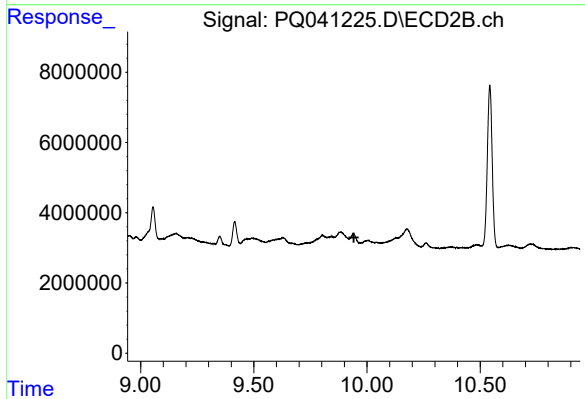
#42 AR-1268-2

R.T.: 9.416 min
Delta R.T.: -0.001 min
Response: 7743367
Conc: 9.58 ng/ml



#44 AR-1268-4

R.T.: 11.320 min
Delta R.T.: 0.002 min
Response: 50148191
Conc: 76.20 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.942 min
Response: 0
Conc: N.D.