

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 13:36
 Operator : SM\AJ
 Sample : K3832-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S12-09-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 14:27:44 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...	5.718	4.771	174.3E6	114.3E6	17.162	17.525
2)	SA Decachlor...	12.141	10.547	171.7E6	60315723	13.366	12.902
Target Compounds							
20)	L4 AR-1242-5	0.000	7.181	0	3586189	N.D.	12.076 #
25)	L5 AR-1248-5	0.000	7.181	0	3586189	N.D.	10.743 #
26)	L6 AR-1254-1	0.000	7.181	0	3586189	N.D.	9.920 #
27)	L6 AR-1254-2	0.000	7.348	0	4536832	N.D.	14.846 #
28)	L6 AR-1254-3	8.761	7.797	16737668	27885041	22.880	56.242 #
29)	L6 AR-1254-4	9.061	8.046	12606788	13318353	19.930	39.080 #
30)	L6 AR-1254-5	9.501	8.493	24259042	17011386	42.006	40.559
31)	L7 AR-1260-1	0.000	7.939	0	18380344	N.D.	54.095 #
32)	L7 AR-1260-2	9.202	8.142	15693827	12522168	20.938	28.159 #
33)	L7 AR-1260-3	0.000	8.307	0	7712215	N.D.	20.680 #
34)	L7 AR-1260-4	0.000	8.807	0	3289750	N.D.	10.939 #
35)	L7 AR-1260-5	10.173	9.057	16553691	12547764	11.600	16.945 #
36)	L8 AR-1262-1	0.000	8.530	0	5490956	N.D.	10.104 #
37)	L8 AR-1262-2	10.173	9.057	16553691	12547764	9.284	14.212 #
38)	L8 AR-1262-3	0.000	9.420	0	5850354	N.D.	16.781 #
39)	L8 AR-1262-4	0.000	9.420	0	5850354	N.D.	9.541 #
40)	L8 AR-1262-5	0.000	9.944	0	3118490	N.D.	11.905 #
41)	L9 AR-1268-1	0.000	9.420	0	5850354	N.D.	6.430 #
42)	L9 AR-1268-2	0.000	9.420	0	5850354	N.D.	7.240 #
44)	L9 AR-1268-4	0.000	9.944	0	3118490	N.D.	11.322 #
45)	L9 AR-1268-5	0.000	10.265	0	3937782	N.D.	2.224 #

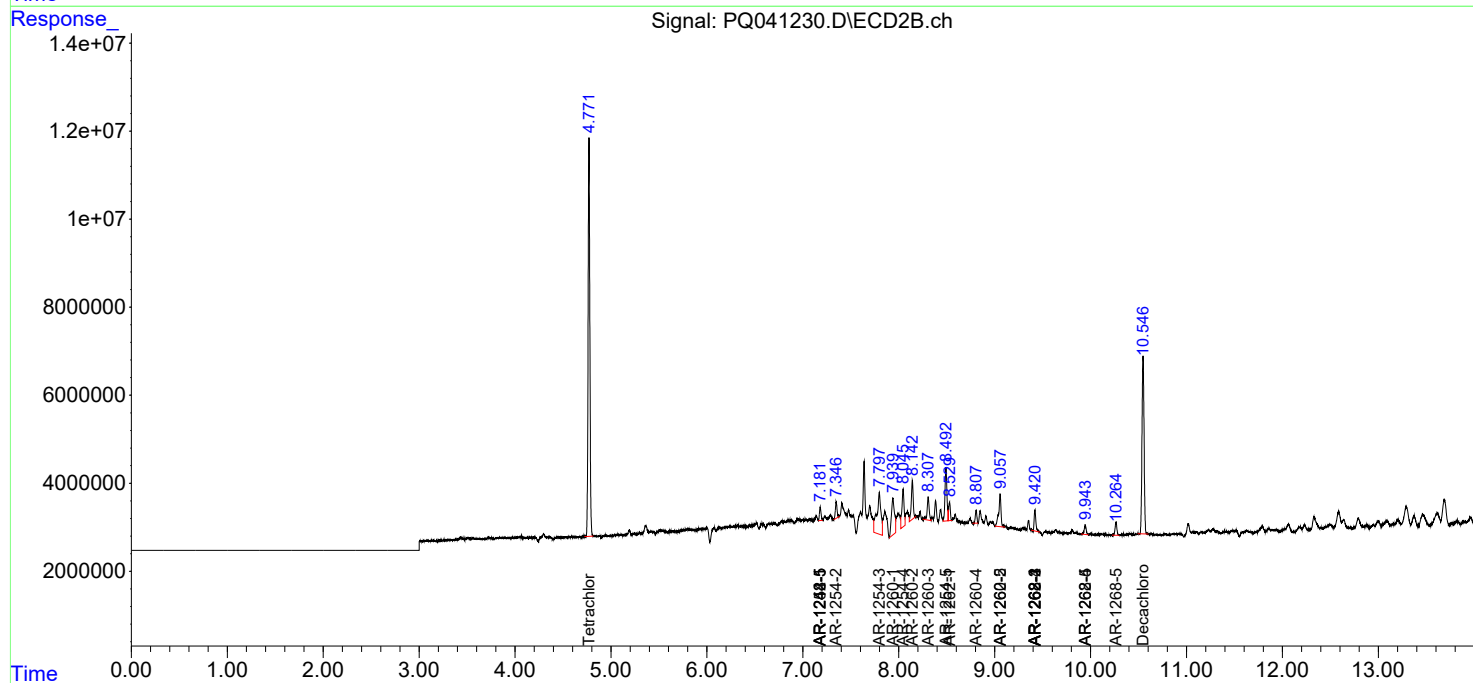
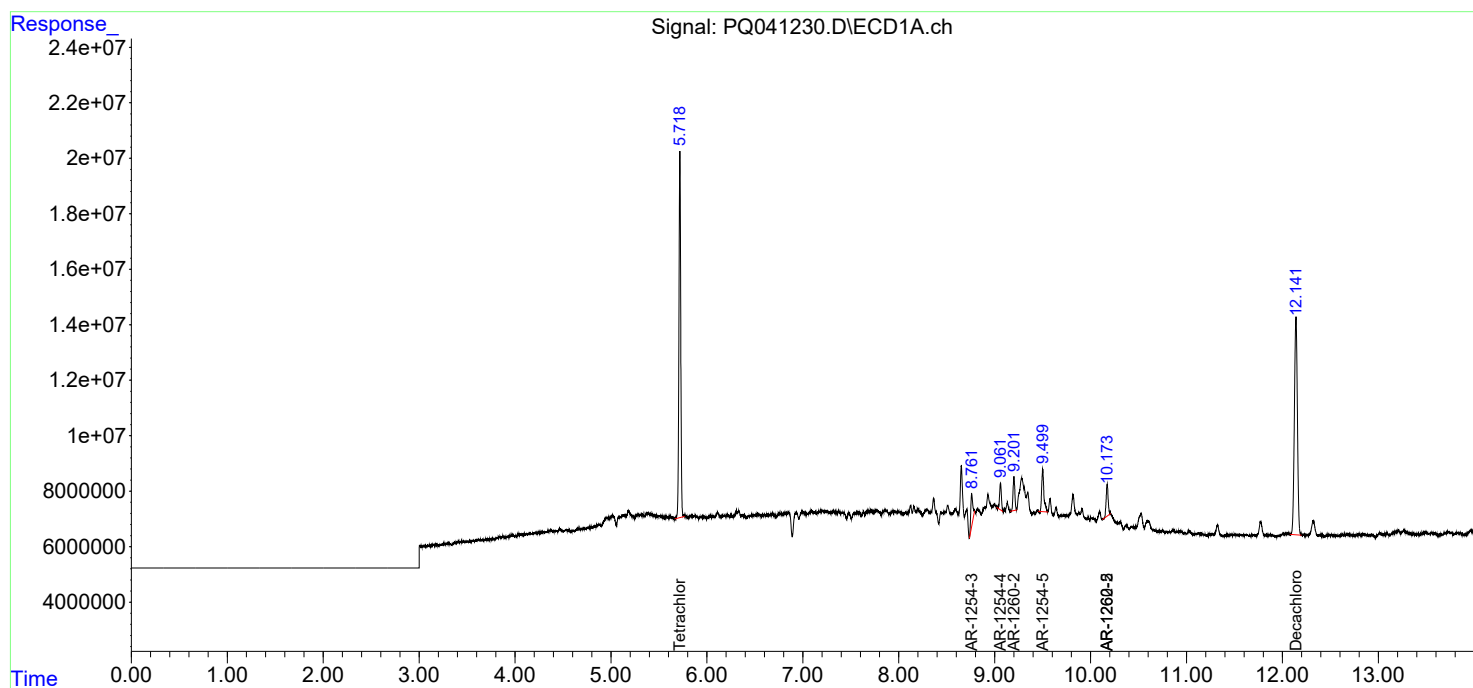
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

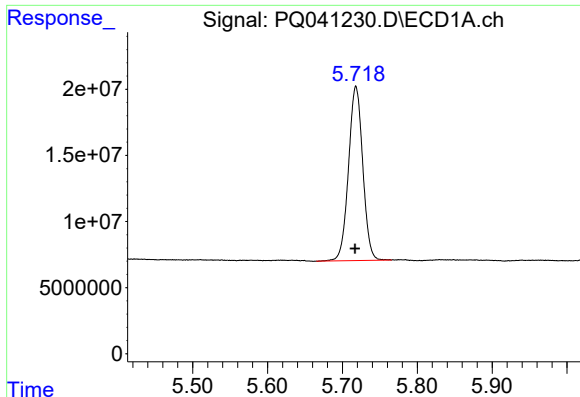
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
Data File : PQ041230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 13:36
Operator : SM\AJ
Sample : K3832-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S12-09-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 14:27:44 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

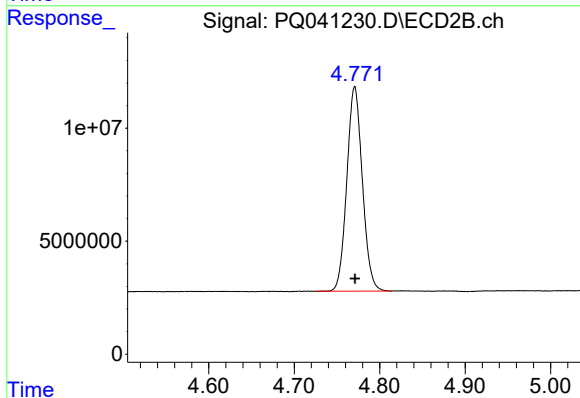




#1 Tetrachloro-m-xylene

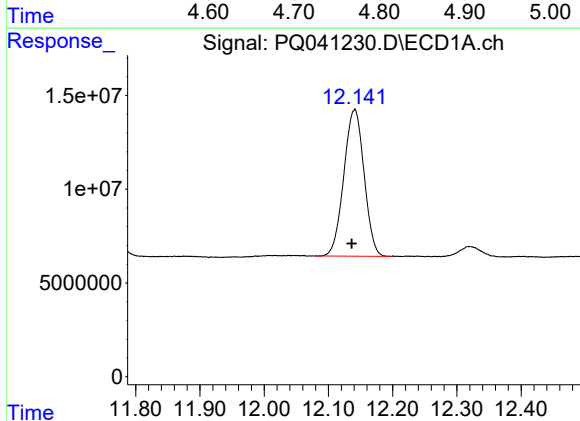
R.T.: 5.718 min
Delta R.T.: 0.001 min
Response: 174331697
Conc: 17.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



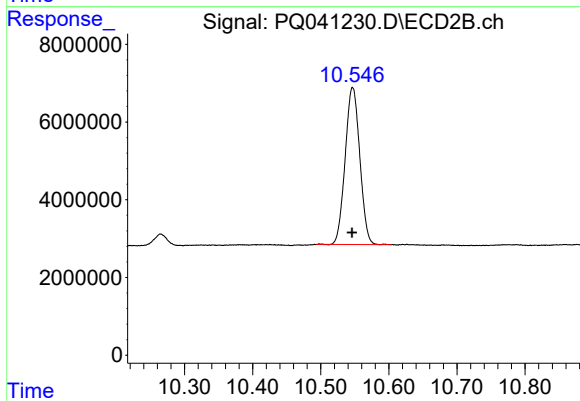
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 114280684
Conc: 17.53 ng/ml



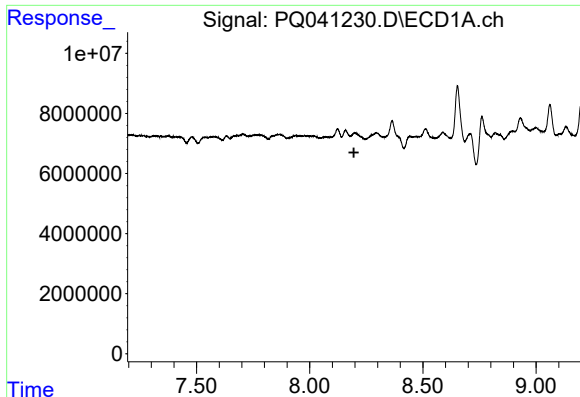
#2 Decachlorobiphenyl

R.T.: 12.141 min
Delta R.T.: 0.005 min
Response: 171651442
Conc: 13.37 ng/ml



#2 Decachlorobiphenyl

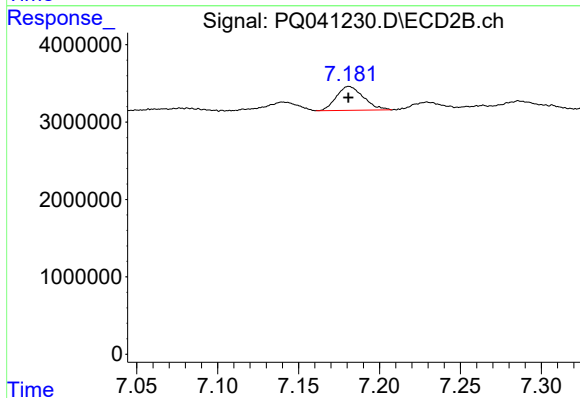
R.T.: 10.547 min
Delta R.T.: 0.000 min
Response: 60315723
Conc: 12.90 ng/ml



#20 AR-1242-5

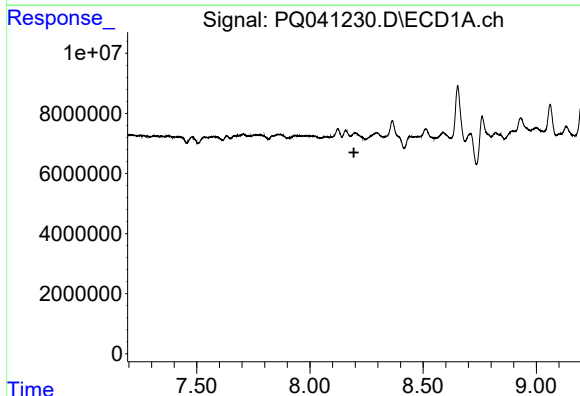
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



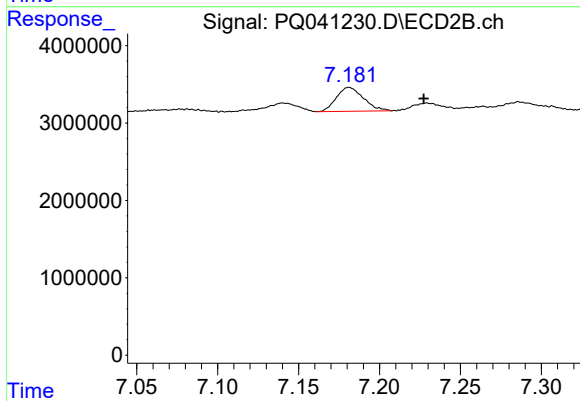
#20 AR-1242-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 3586189
Conc: 12.08 ng/ml



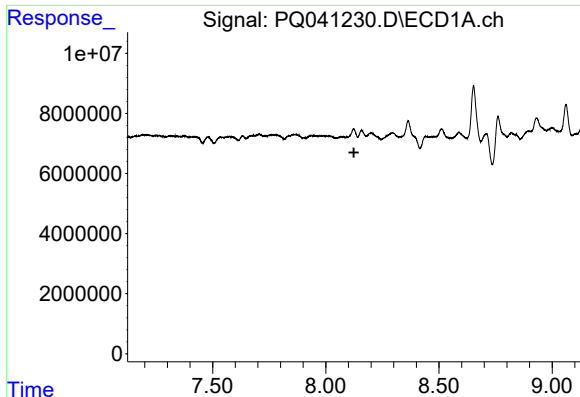
#25 AR-1248-5

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



#25 AR-1248-5

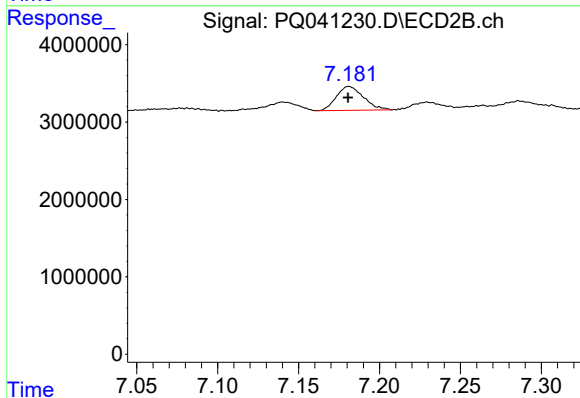
R.T.: 7.181 min
Delta R.T.: -0.046 min
Response: 3586189
Conc: 10.74 ng/ml



#26 AR-1254-1

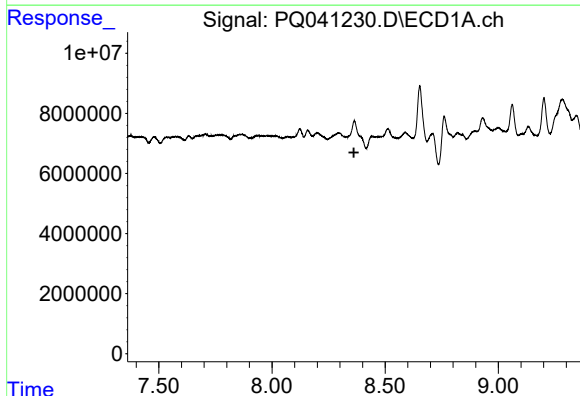
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



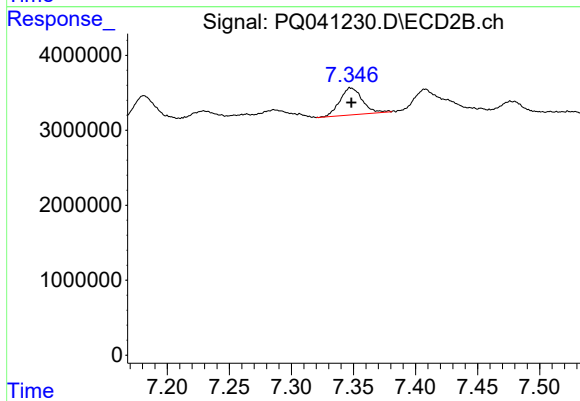
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 3586189
Conc: 9.92 ng/ml



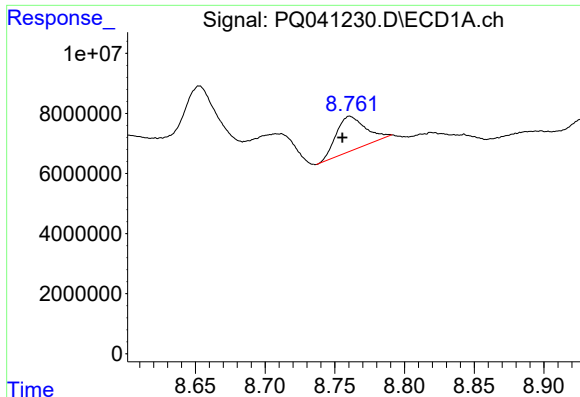
#27 AR-1254-2

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



#27 AR-1254-2

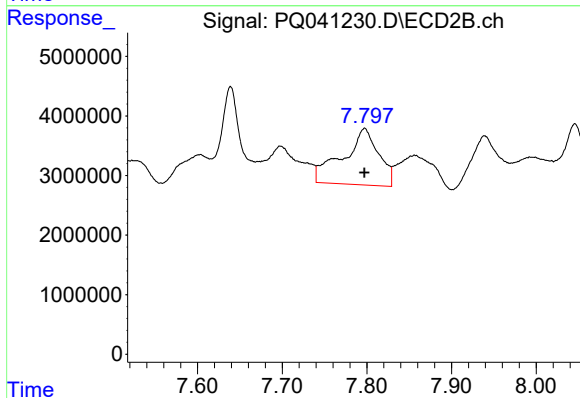
R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 4536832
Conc: 14.85 ng/ml



#28 AR-1254-3

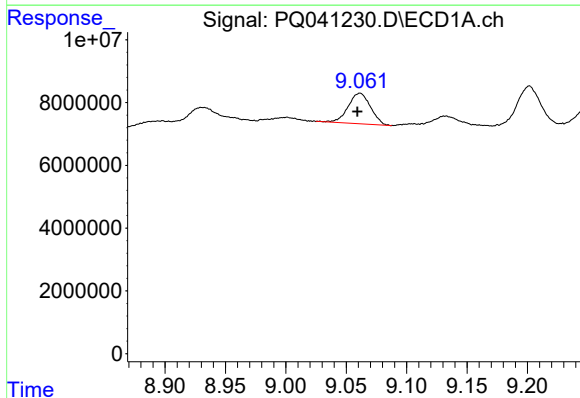
R.T.: 8.761 min
Delta R.T.: 0.005 min
Response: 16737668
Conc: 22.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



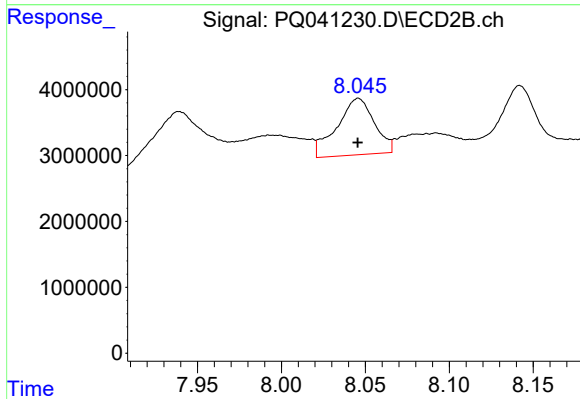
#28 AR-1254-3

R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 27885041
Conc: 56.24 ng/ml



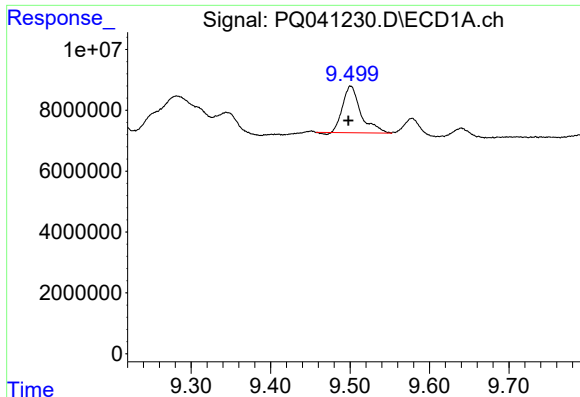
#29 AR-1254-4

R.T.: 9.061 min
Delta R.T.: 0.002 min
Response: 12606788
Conc: 19.93 ng/ml



#29 AR-1254-4

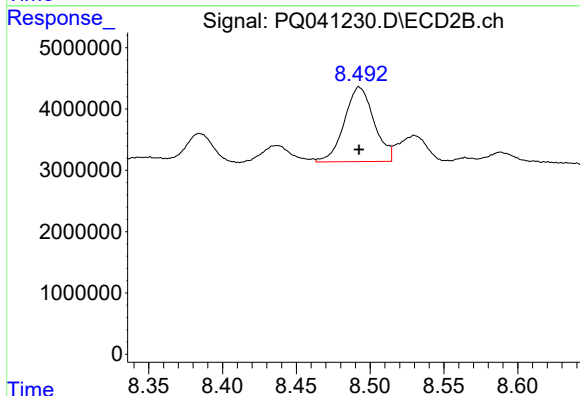
R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 13318353
Conc: 39.08 ng/ml



#30 AR-1254-5

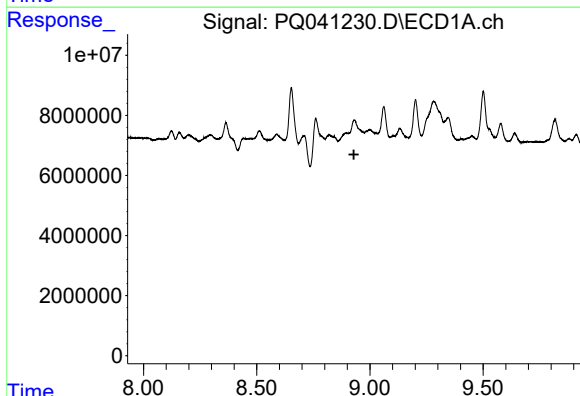
R.T.: 9.501 min
Delta R.T.: 0.003 min
Response: 24259042
Conc: 42.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



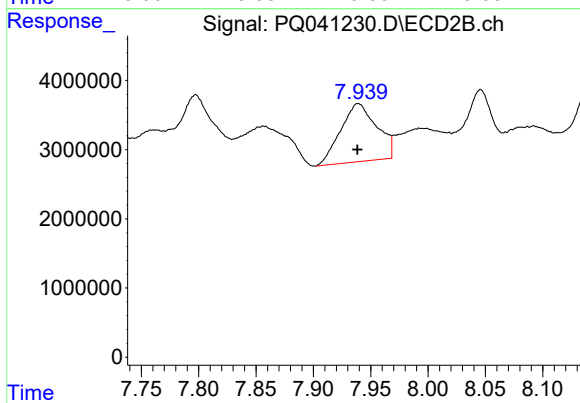
#30 AR-1254-5

R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 17011386
Conc: 40.56 ng/ml



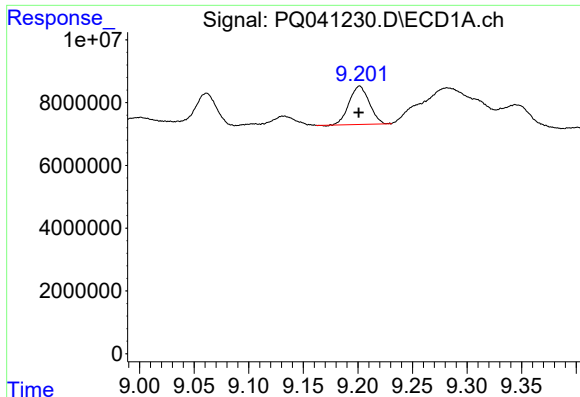
#31 AR-1260-1

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



#31 AR-1260-1

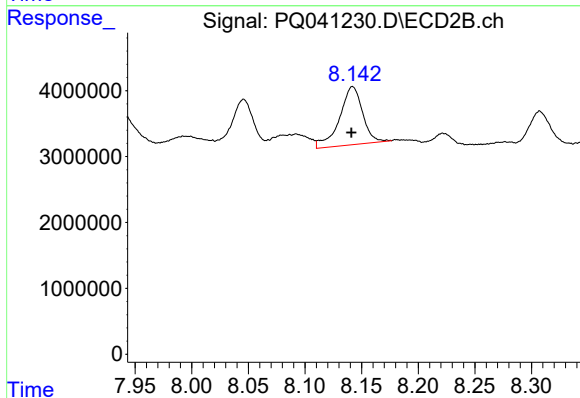
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 18380344
Conc: 54.09 ng/ml



#32 AR-1260-2

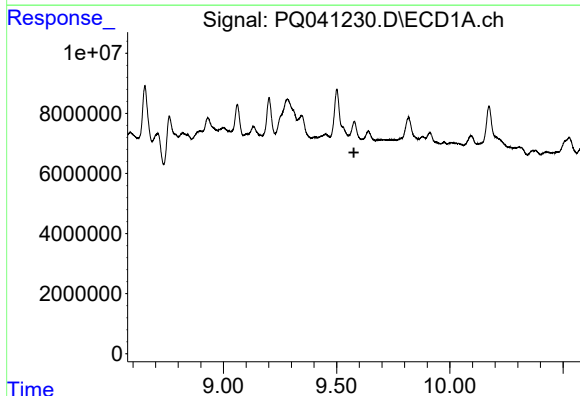
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 15693827
Conc: 20.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



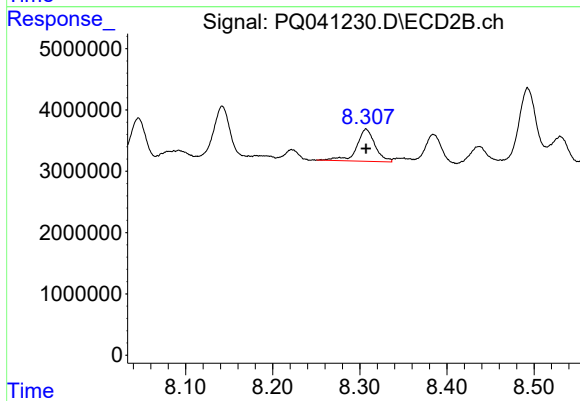
#32 AR-1260-2

R.T.: 8.142 min
Delta R.T.: 0.001 min
Response: 12522168
Conc: 28.16 ng/ml



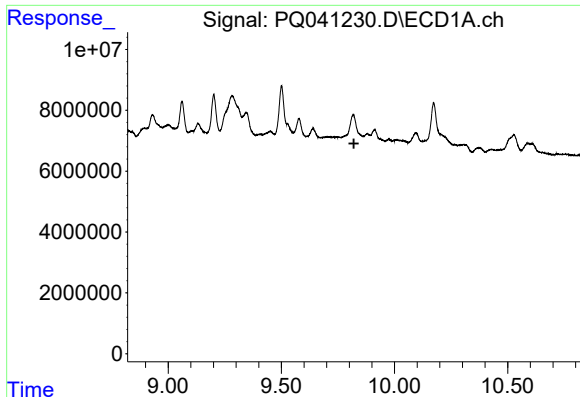
#33 AR-1260-3

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



#33 AR-1260-3

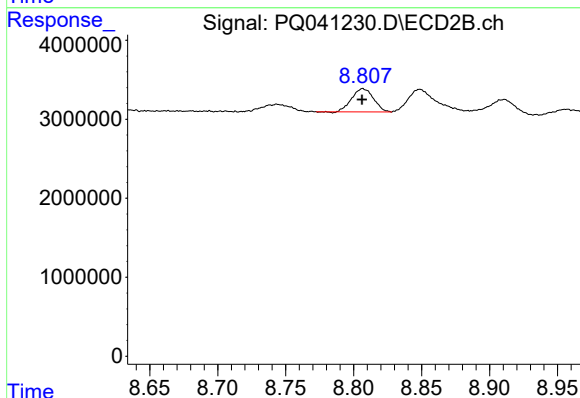
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 7712215
Conc: 20.68 ng/ml



#34 AR-1260-4

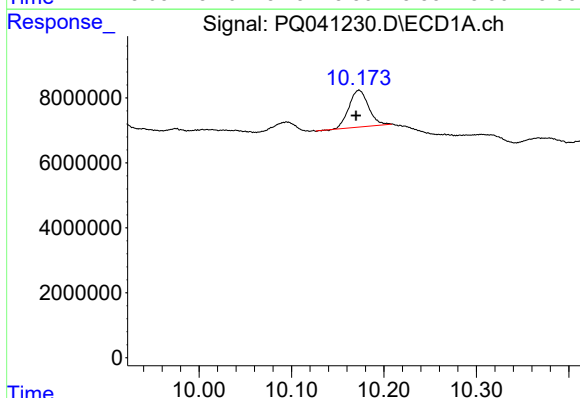
R.T.: 0.000 min
Exp R.T.: 9.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



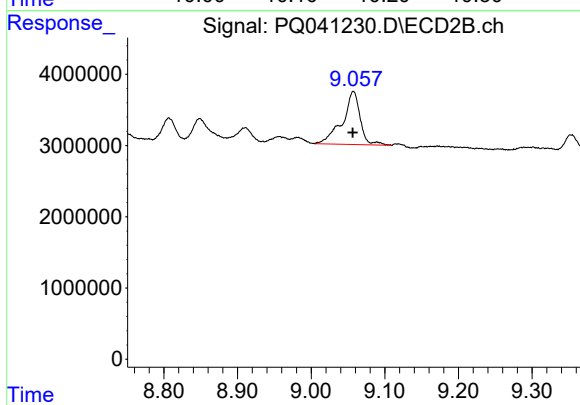
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: 0.000 min
Response: 3289750
Conc: 10.94 ng/ml



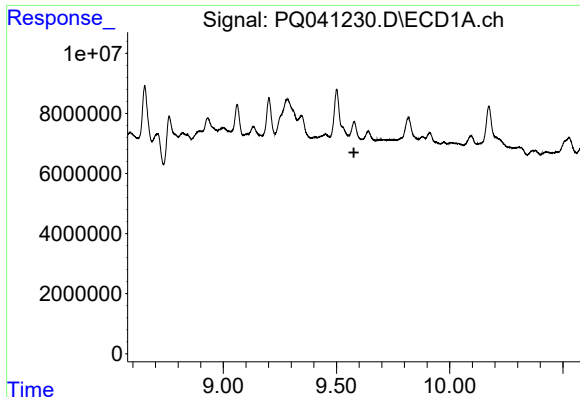
#35 AR-1260-5

R.T.: 10.173 min
Delta R.T.: 0.003 min
Response: 16553691
Conc: 11.60 ng/ml



#35 AR-1260-5

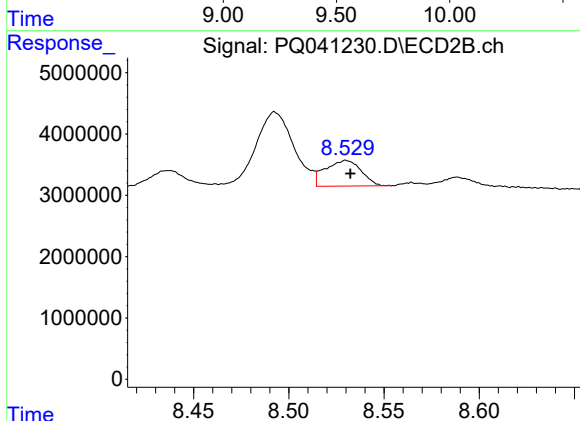
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 12547764
Conc: 16.94 ng/ml



#36 AR-1262-1

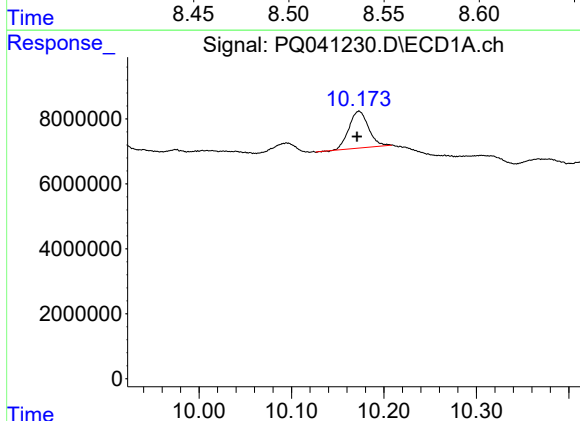
R.T.: 0.000 min
Exp R.T.: 9.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



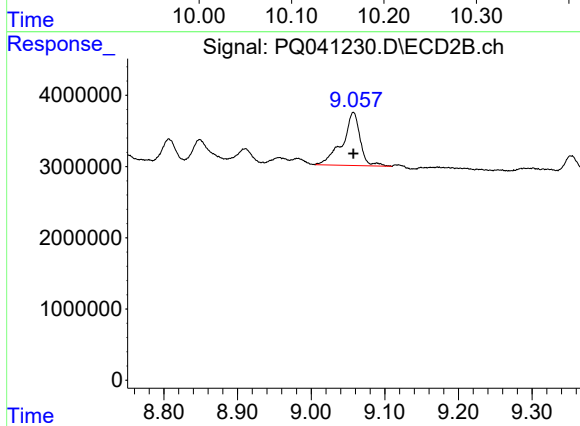
#36 AR-1262-1

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 5490956
Conc: 10.10 ng/ml



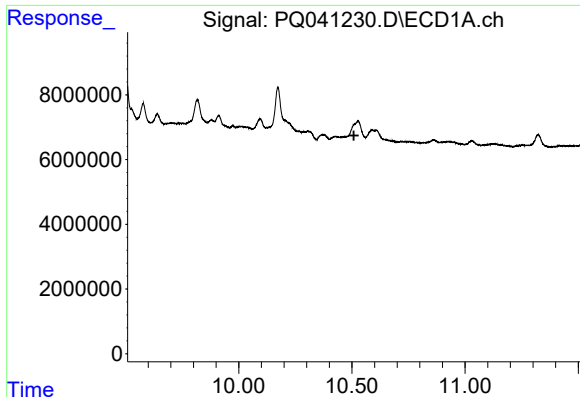
#37 AR-1262-2

R.T.: 10.173 min
Delta R.T.: 0.002 min
Response: 16553691
Conc: 9.28 ng/ml



#37 AR-1262-2

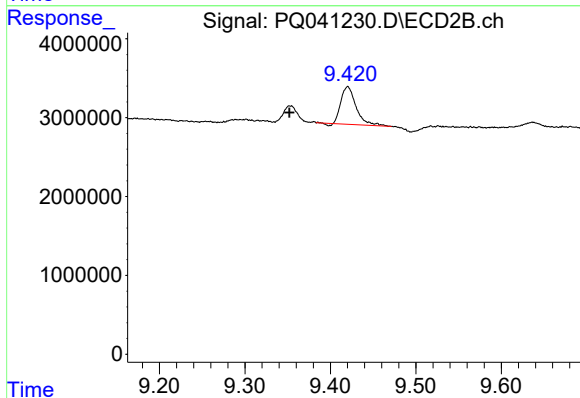
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 12547764
Conc: 14.21 ng/ml



#38 AR-1262-3

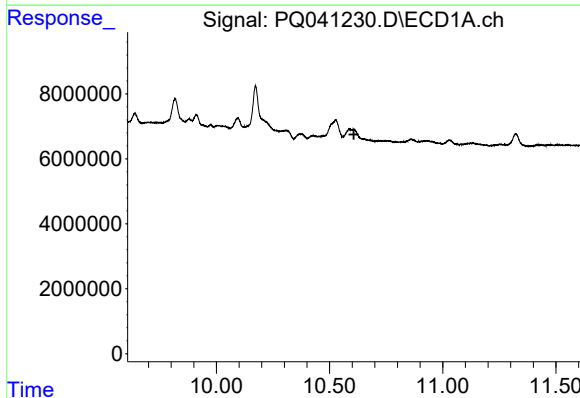
R.T.: 0.000 min
Exp R.T. : 10.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



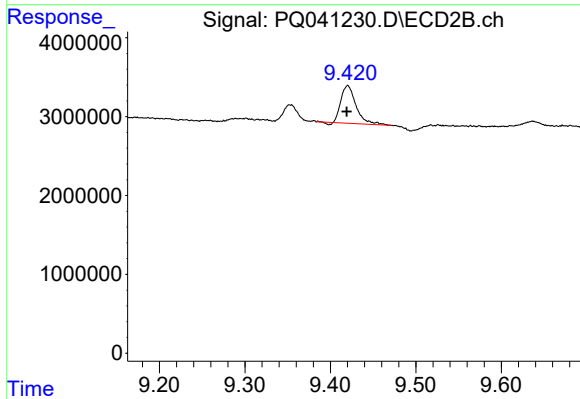
#38 AR-1262-3

R.T.: 9.420 min
Delta R.T.: 0.068 min
Response: 5850354
Conc: 16.78 ng/ml



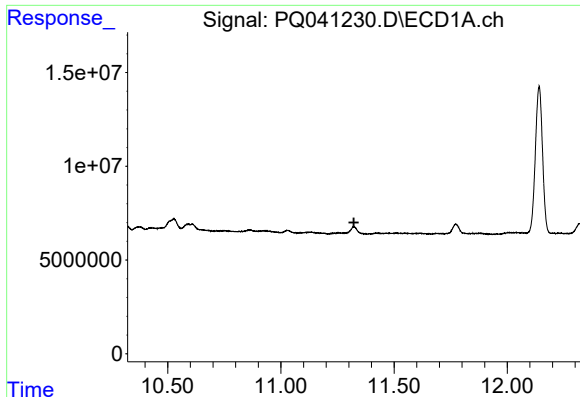
#39 AR-1262-4

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



#39 AR-1262-4

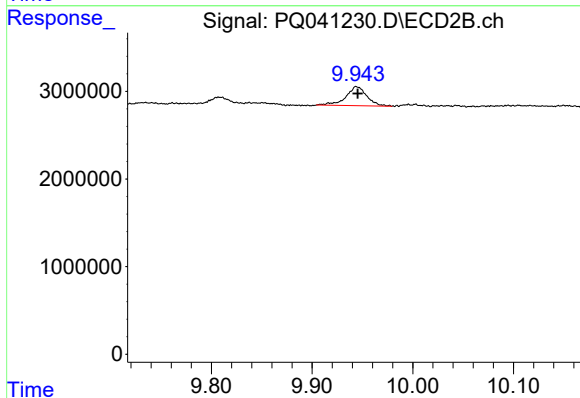
R.T.: 9.420 min
Delta R.T.: 0.001 min
Response: 5850354
Conc: 9.54 ng/ml



#40 AR-1262-5

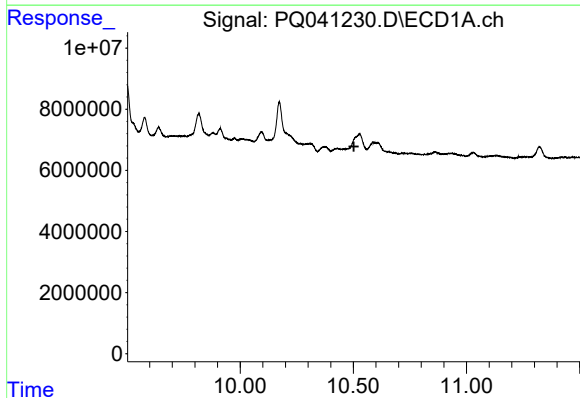
R.T.: 0.000 min
Exp R.T.: 11.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



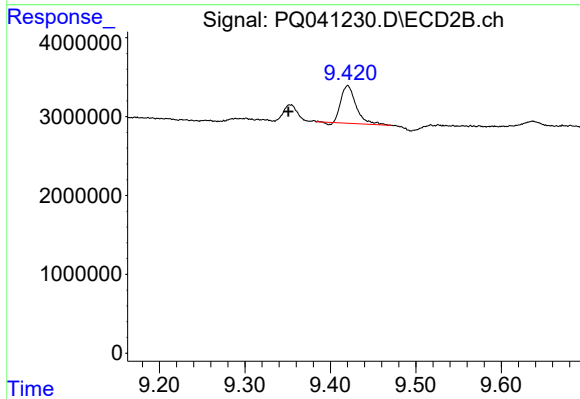
#40 AR-1262-5

R.T.: 9.944 min
Delta R.T.: -0.001 min
Response: 3118490
Conc: 11.91 ng/ml



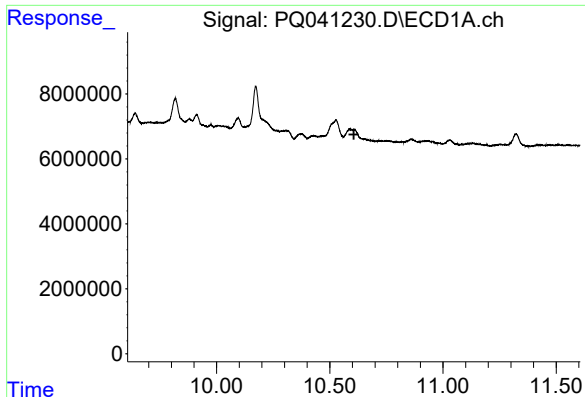
#41 AR-1268-1

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



#41 AR-1268-1

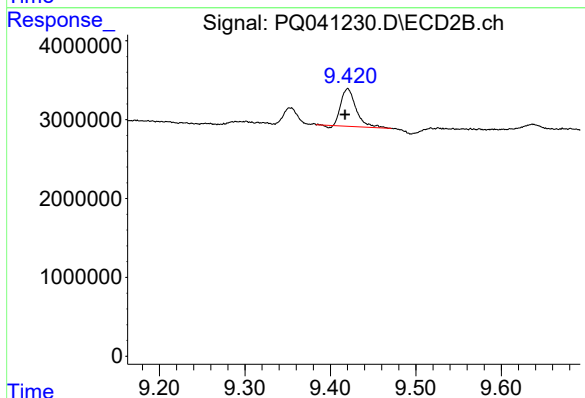
R.T.: 9.420 min
Delta R.T.: 0.069 min
Response: 5850354
Conc: 6.43 ng/ml



#42 AR-1268-2

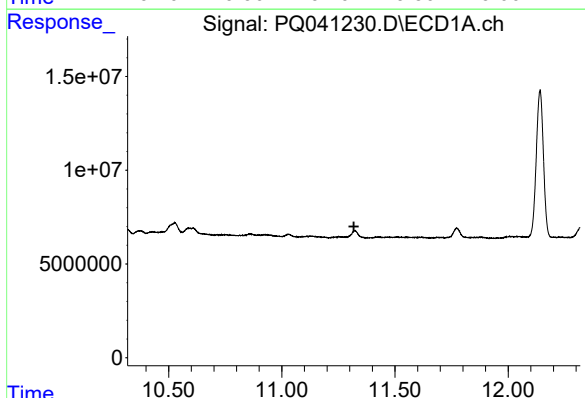
R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



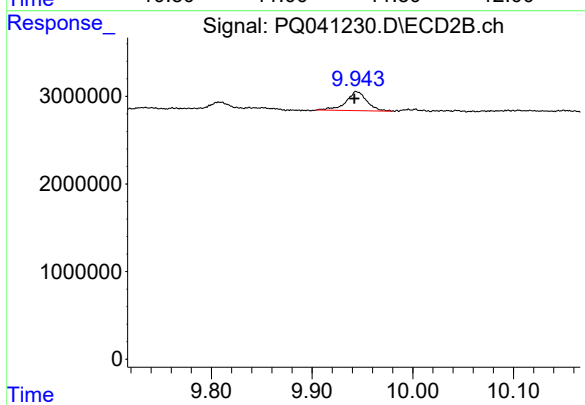
#42 AR-1268-2

R.T.: 9.420 min
Delta R.T.: 0.003 min
Response: 5850354
Conc: 7.24 ng/ml



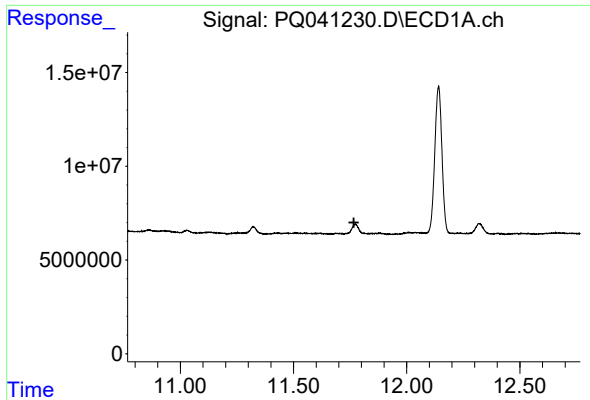
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.318 min
Response: 0
Conc: N.D.



#44 AR-1268-4

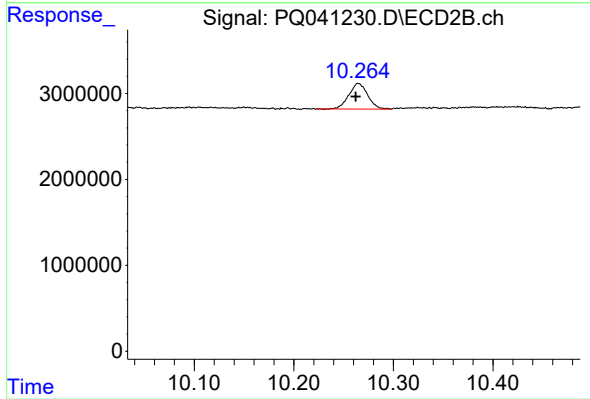
R.T.: 9.944 min
Delta R.T.: 0.002 min
Response: 3118490
Conc: 11.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-09-B



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: 0.003 min
Response: 3937782
Conc: 2.22 ng/ml