

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
 Data File : PQ042014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 17:35
 Operator : SM\AJ
 Sample : K3591-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:40:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 01:47:44 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...	5.692	4.751	73984235	60601894	24.097	23.557
2)	SA Decachlor...	12.085	10.504	200.0E6	141.9E6	20.322	20.480
Target Compounds							
3)	L1 AR-1016-1	0.000	6.204	0	1888387	N.D.	13.842 #
4)	L1 AR-1016-2	0.000	6.225	0	2419341	N.D.	12.474 #
5)	L1 AR-1016-3	0.000	6.440	0	1359048	N.D.	13.018 #
6)	L1 AR-1016-4	0.000	6.440	0	1359048	N.D.	16.422 #
7)	L1 AR-1016-5	0.000	6.746	0	1128384	N.D.	10.262 #
10)	L2 AR-1221-3	0.000	5.279	0	2225533	N.D.	29.860 #
11)	L3 AR-1232-1	0.000	5.279	0	2225533	N.D.	36.141 #
12)	L3 AR-1232-2	0.000	6.225	0	2419341	N.D.	30.879 #
13)	L3 AR-1232-3	0.000	6.440	0	1359048	N.D.	32.872 #
15)	L3 AR-1232-5	0.000	6.746	0	1128384	N.D.	27.755 #
16)	L4 AR-1242-1	0.000	6.204	0	1888387	N.D.	18.137 #
17)	L4 AR-1242-2	0.000	6.225	0	2419341	N.D.	16.162 #
18)	L4 AR-1242-3	0.000	6.440	0	1359048	N.D.	16.833 #
20)	L4 AR-1242-5	0.000	7.155	0	1768801	N.D.	14.332 #
21)	L5 AR-1248-1	0.000	6.204	0	1888387	N.D.	25.976 #
22)	L5 AR-1248-2	0.000	6.440	0	1359048	N.D.	13.609 #
24)	L5 AR-1248-4	0.000	6.746	0	1128384	N.D.	8.838 #
25)	L5 AR-1248-5	0.000	7.201	0	1772053	N.D.	11.170 #
26)	L6 AR-1254-1	0.000	7.155	0	1768801	N.D.	7.436 #
43)	L9 AR-1268-3	0.000	9.602	0	1846488	N.D.	1.870 #
45)	L9 AR-1268-5	0.000	10.229	0	1578248	N.D.	0.541 #

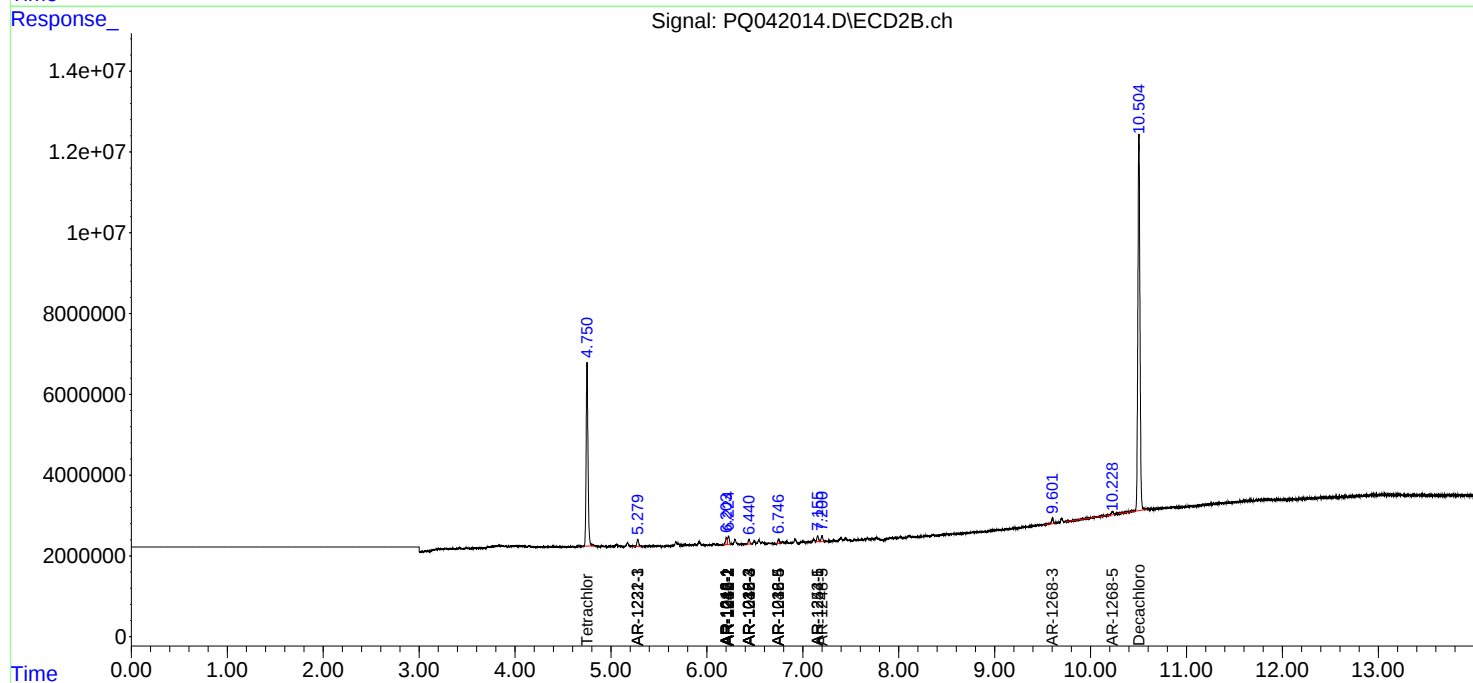
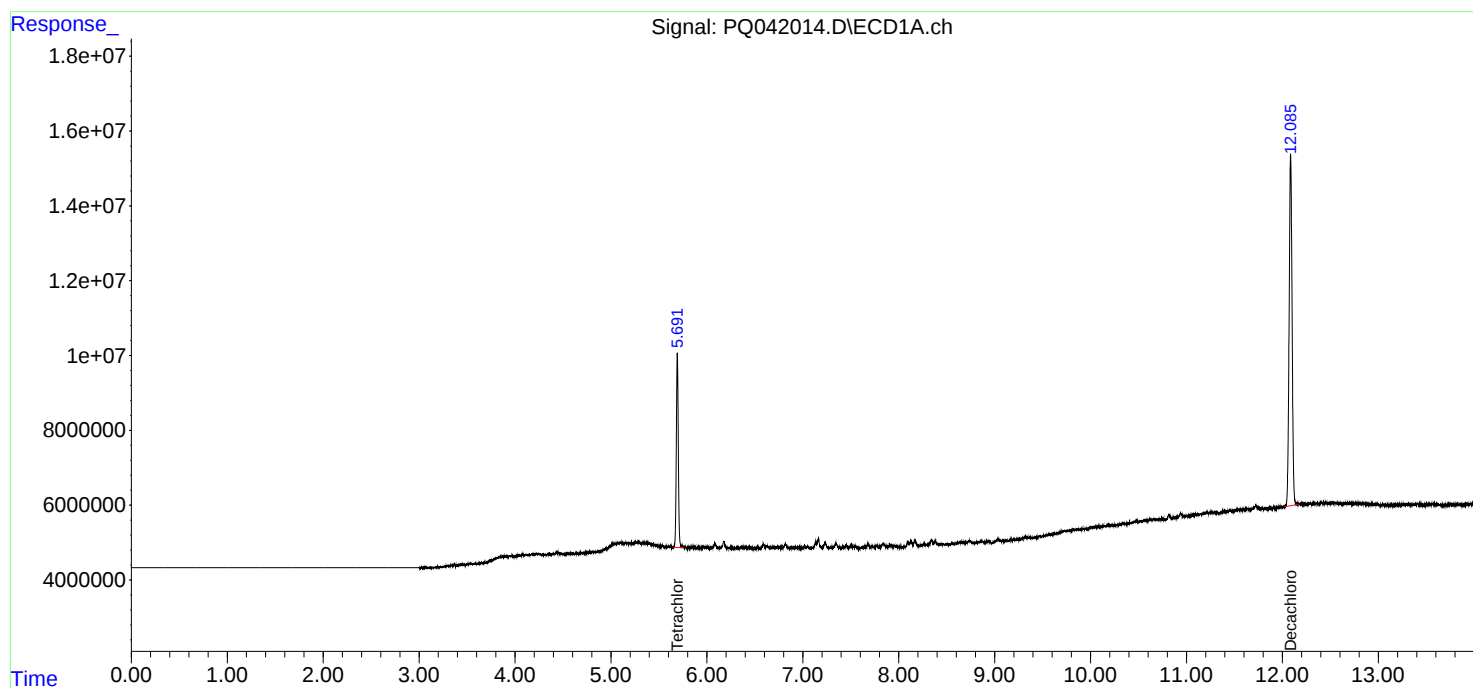
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

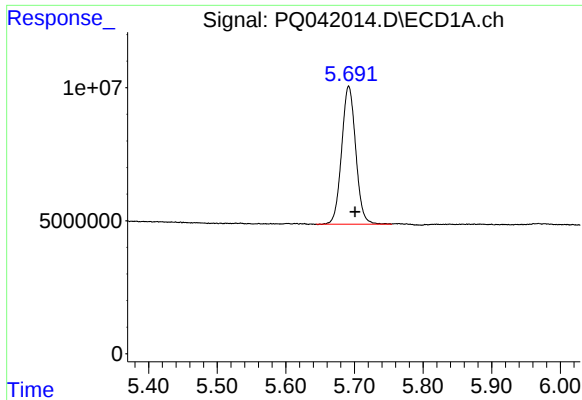
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
Data File : PQ042014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 17:35
Operator : SM\AJ
Sample : K3591-01
Misc : AR1232 LOD 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:40:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 01:47:44 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

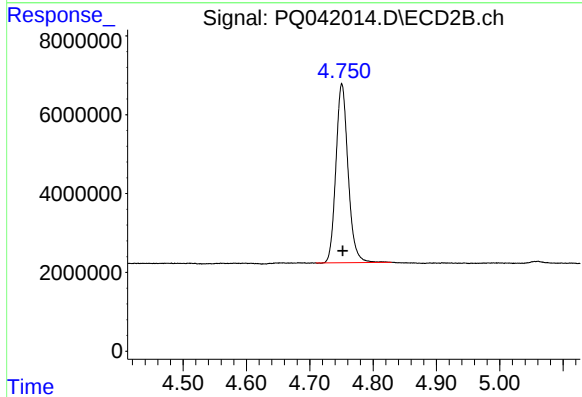




#1 Tetrachloro-m-xylene

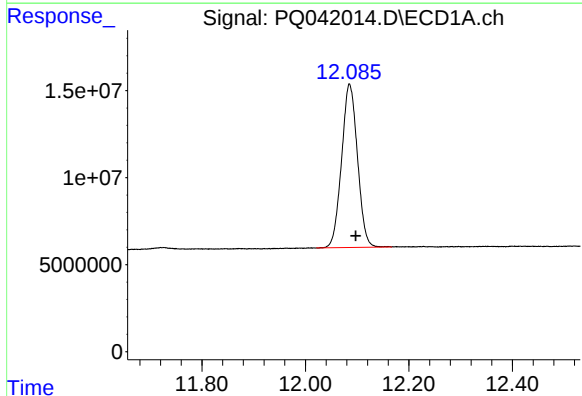
R.T.: 5.692 min
Delta R.T.: -0.009 min
Response: 73984235
Conc: 24.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



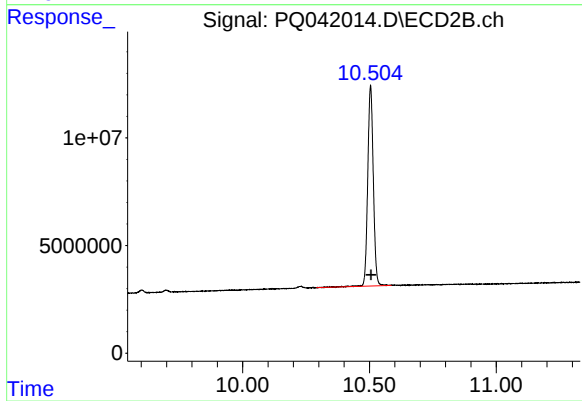
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.001 min
Response: 60601894
Conc: 23.56 ng/ml



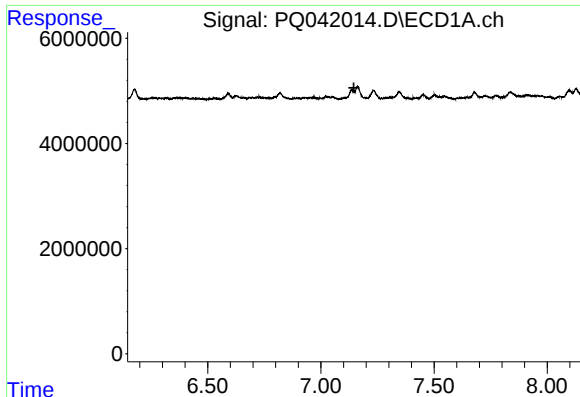
#2 Decachlorobiphenyl

R.T.: 12.085 min
Delta R.T.: -0.012 min
Response: 199968789
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

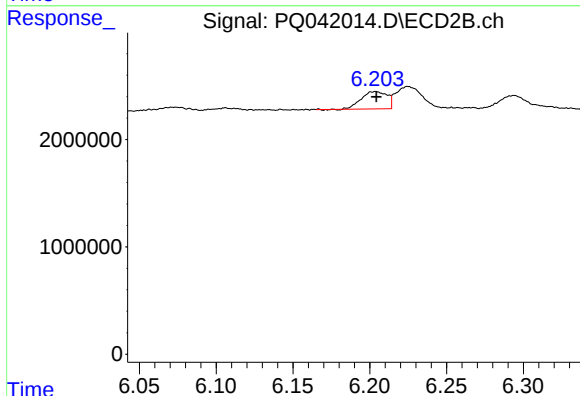
R.T.: 10.504 min
Delta R.T.: -0.002 min
Response: 141878906
Conc: 20.48 ng/ml



#3 AR-1016-1

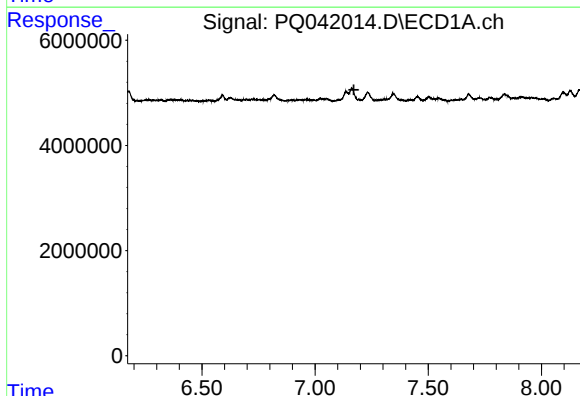
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



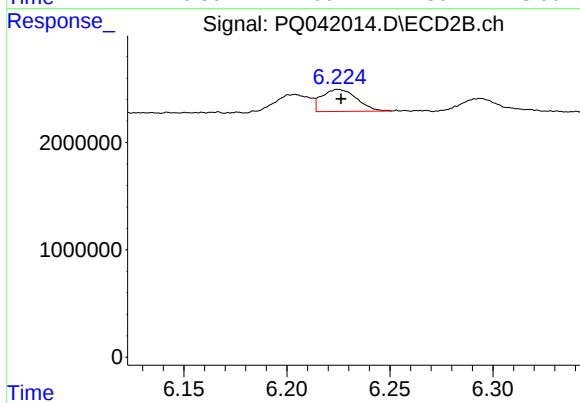
#3 AR-1016-1

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 1888387
Conc: 13.84 ng/ml



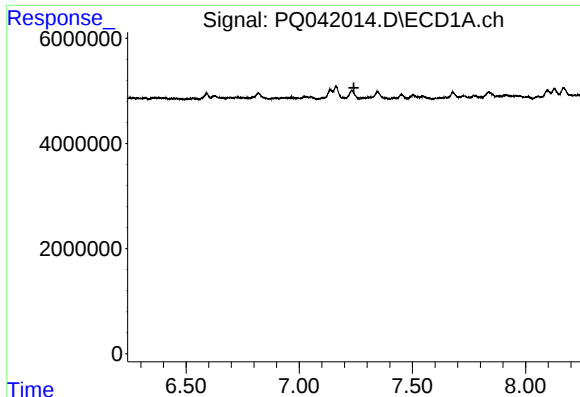
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 7.171 min
Response: 0
Conc: N.D.



#4 AR-1016-2

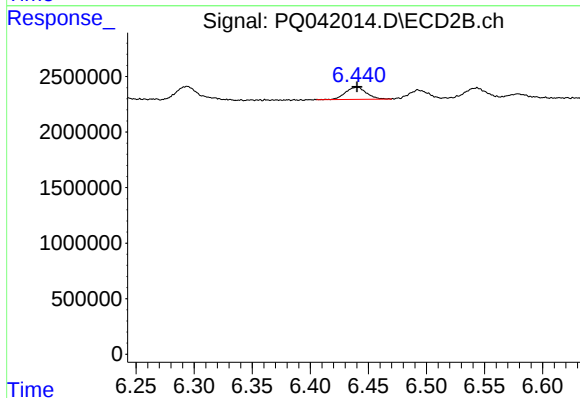
R.T.: 6.225 min
Delta R.T.: -0.001 min
Response: 2419341
Conc: 12.47 ng/ml



#5 AR-1016-3

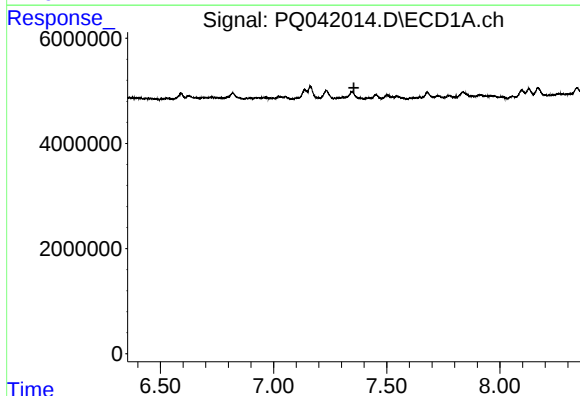
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



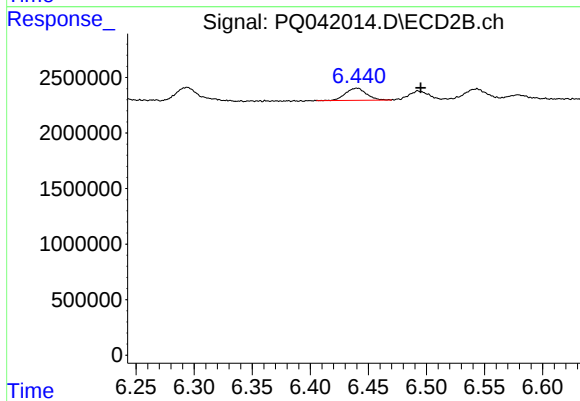
#5 AR-1016-3

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 1359048
Conc: 13.02 ng/ml



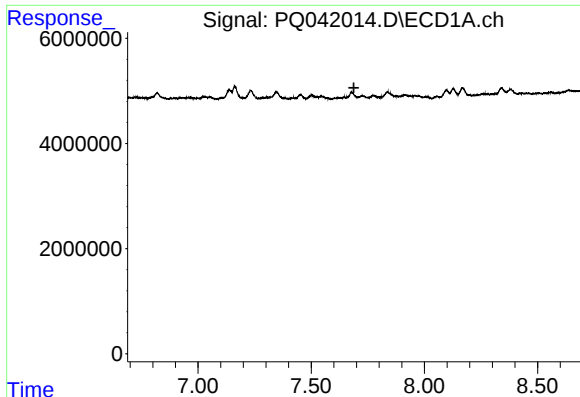
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 7.355 min
Response: 0
Conc: N.D.



#6 AR-1016-4

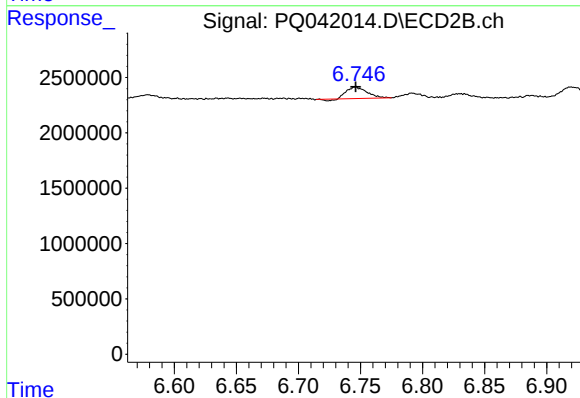
R.T.: 6.440 min
Delta R.T.: -0.055 min
Response: 1359048
Conc: 16.42 ng/ml



#7 AR-1016-5

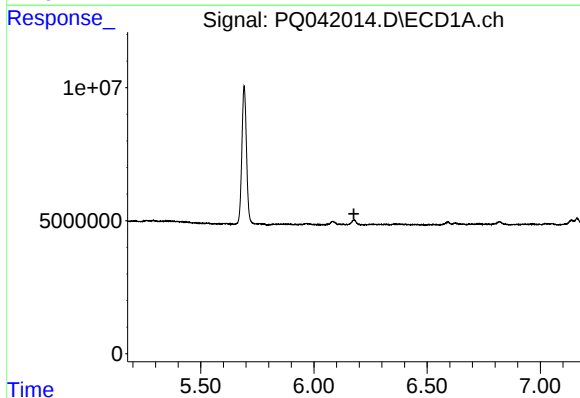
R.T.: 0.000 min
Exp R.T.: 7.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



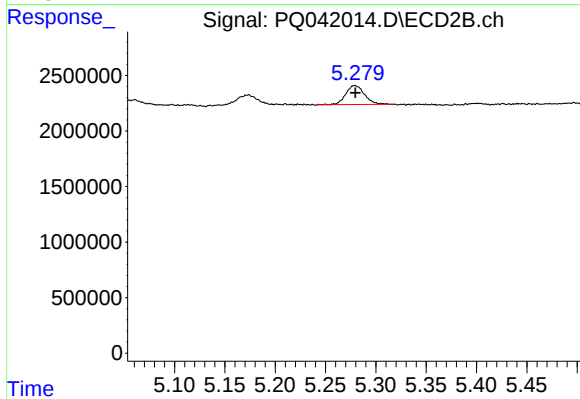
#7 AR-1016-5

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 1128384
Conc: 10.26 ng/ml



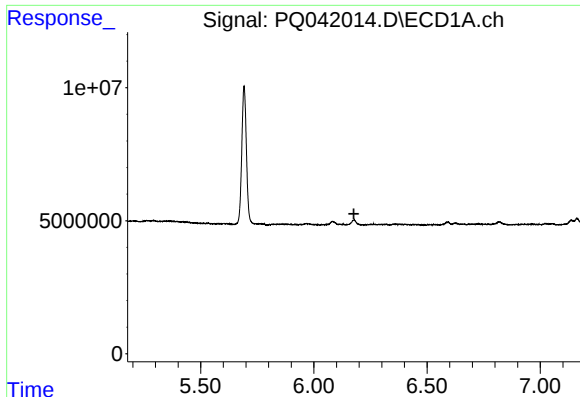
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.



#10 AR-1221-3

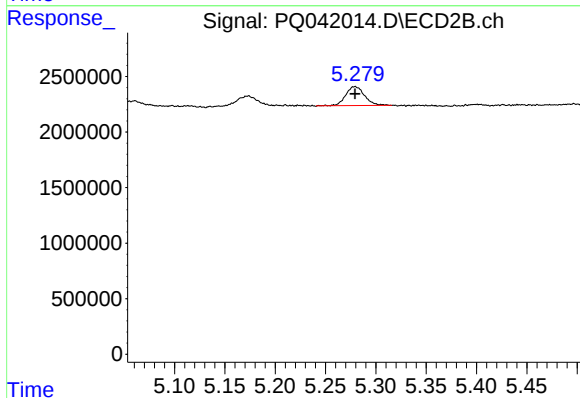
R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 2225533
Conc: 29.86 ng/ml



#11 AR-1232-1

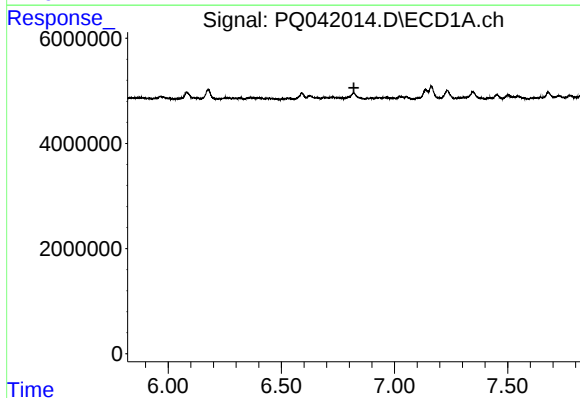
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



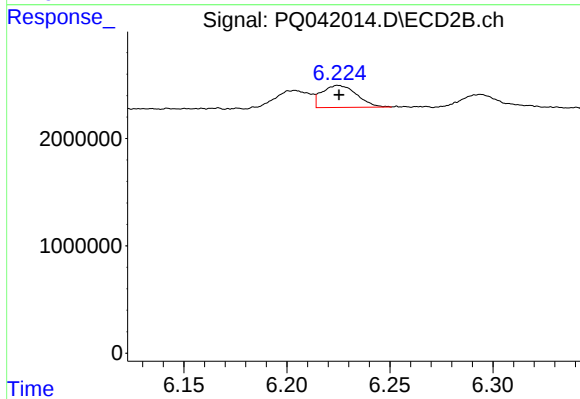
#11 AR-1232-1

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 2225533
Conc: 36.14 ng/ml



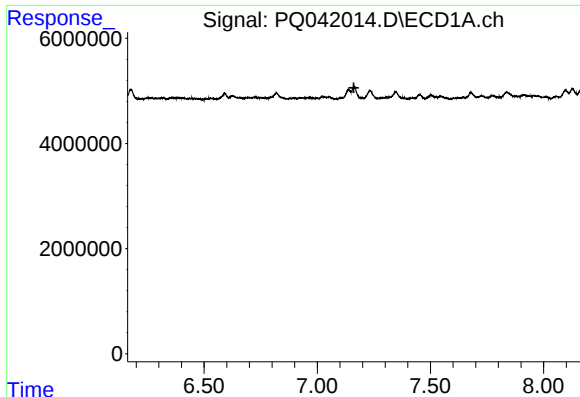
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.



#12 AR-1232-2

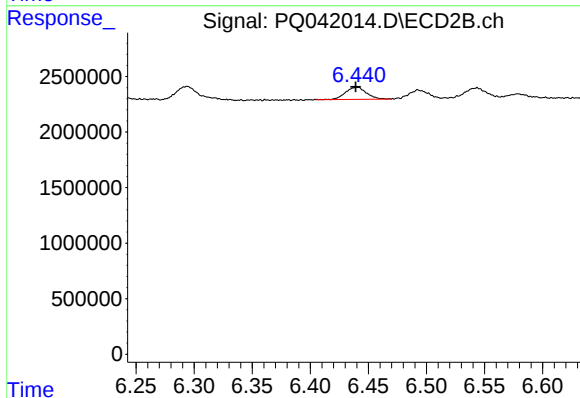
R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 2419341
Conc: 30.88 ng/ml



#13 AR-1232-3

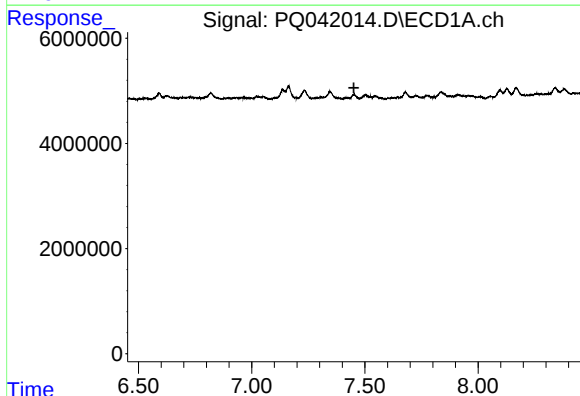
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



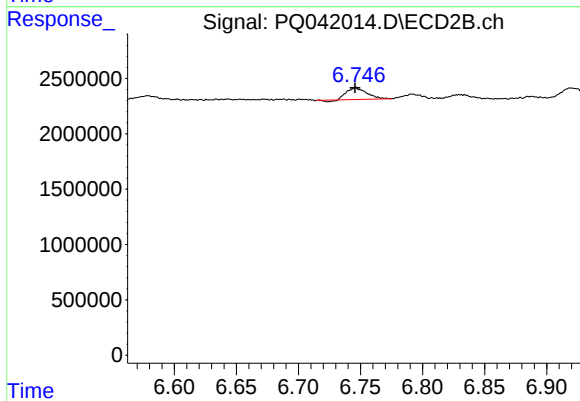
#13 AR-1232-3

R.T.: 6.440 min
Delta R.T.: 0.001 min
Response: 1359048
Conc: 32.87 ng/ml



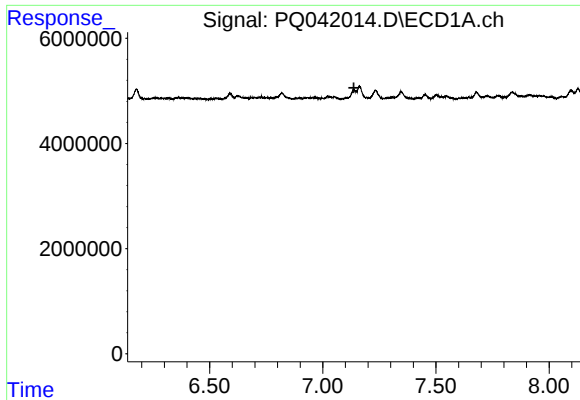
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

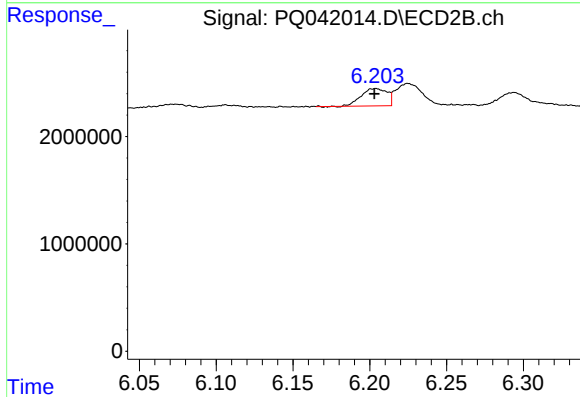
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 1128384
Conc: 27.75 ng/ml



#16 AR-1242-1

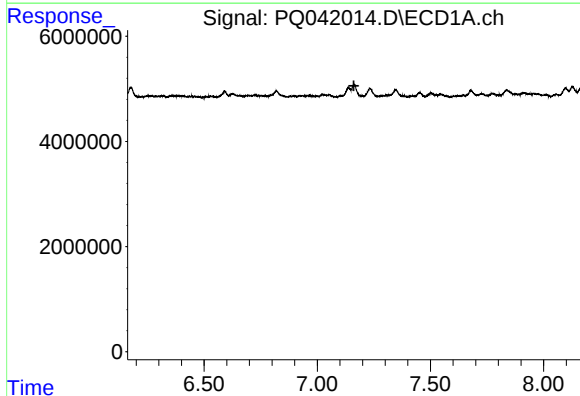
R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



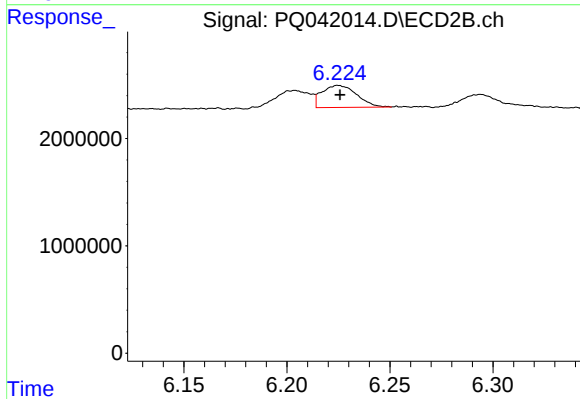
#16 AR-1242-1

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 1888387
Conc: 18.14 ng/ml



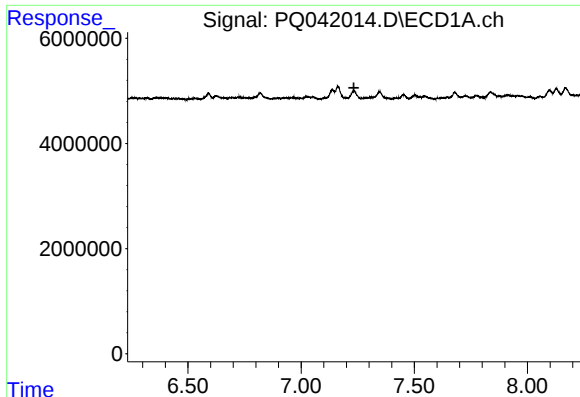
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#17 AR-1242-2

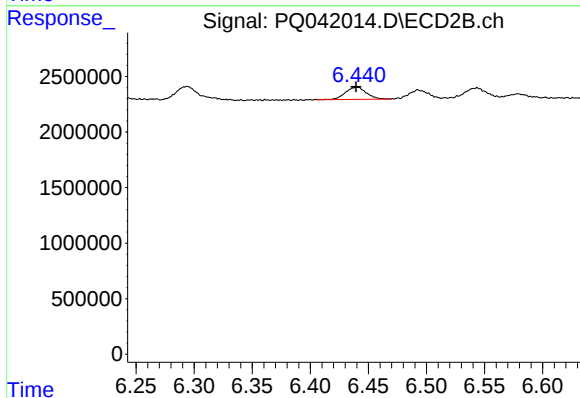
R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 2419341
Conc: 16.16 ng/ml



#18 AR-1242-3

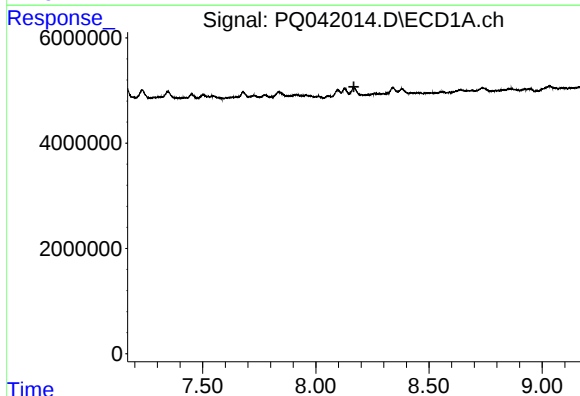
R.T.: 0.000 min
Exp R.T.: 7.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



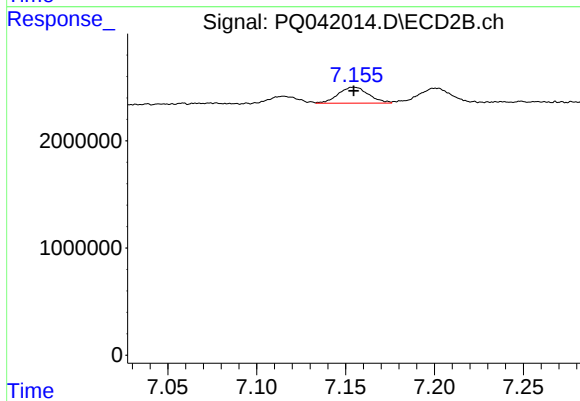
#18 AR-1242-3

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 1359048
Conc: 16.83 ng/ml



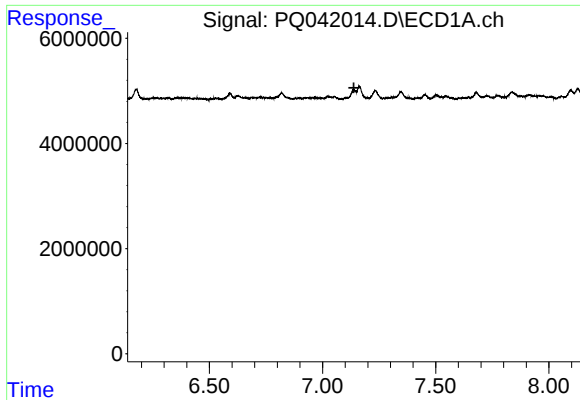
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 8.168 min
Response: 0
Conc: N.D.



#20 AR-1242-5

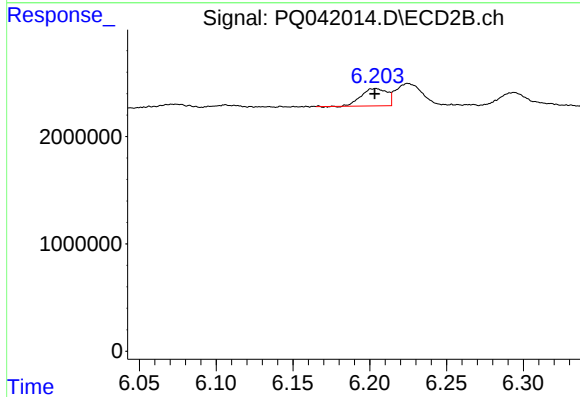
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1768801
Conc: 14.33 ng/ml



#21 AR-1248-1

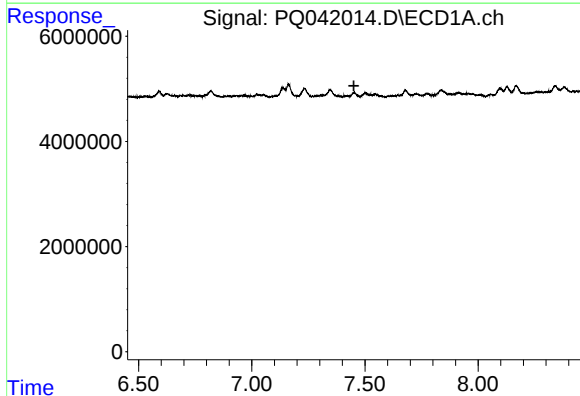
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



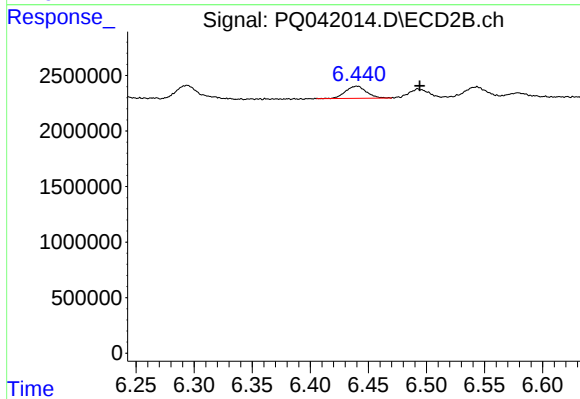
#21 AR-1248-1

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 1888387
Conc: 25.98 ng/ml



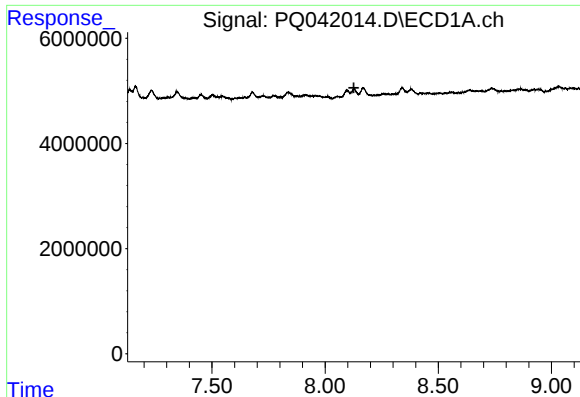
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 7.451 min
Response: 0
Conc: N.D.



#22 AR-1248-2

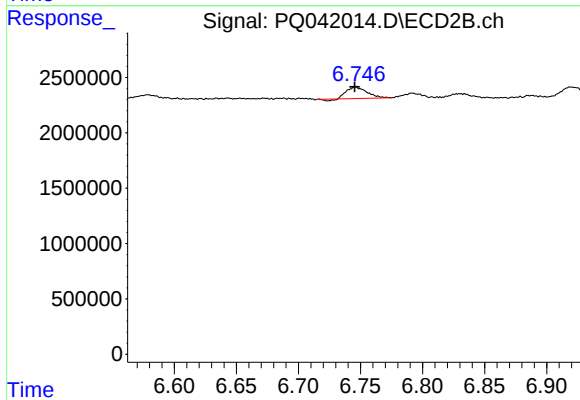
R.T.: 6.440 min
Delta R.T.: -0.054 min
Response: 1359048
Conc: 13.61 ng/ml



#24 AR-1248-4

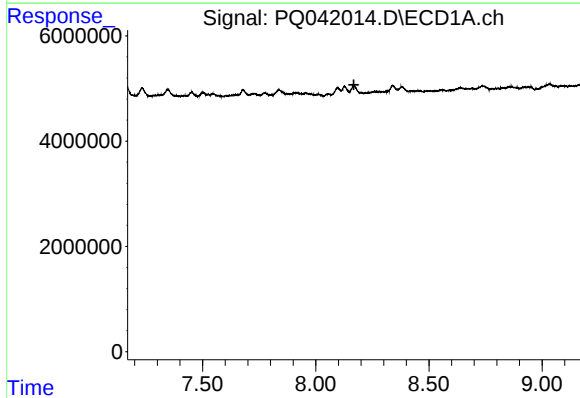
R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



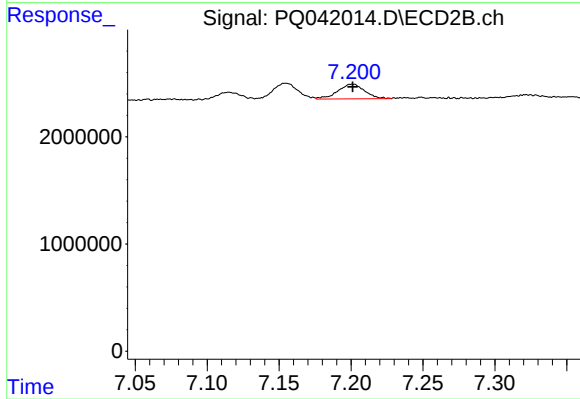
#24 AR-1248-4

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 1128384
Conc: 8.84 ng/ml



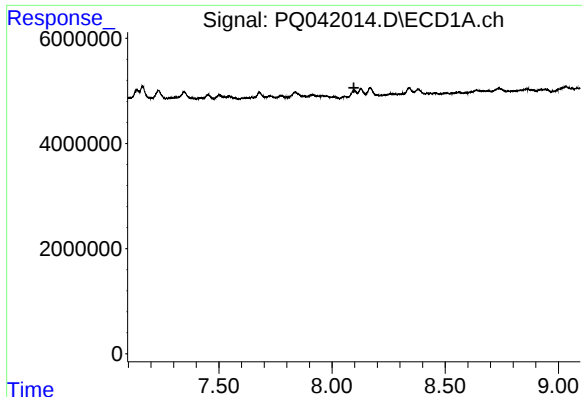
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.169 min
Response: 0
Conc: N.D.



#25 AR-1248-5

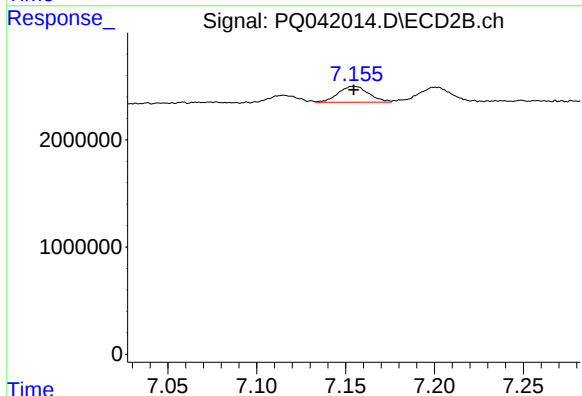
R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 1772053
Conc: 11.17 ng/ml



#26 AR-1254-1

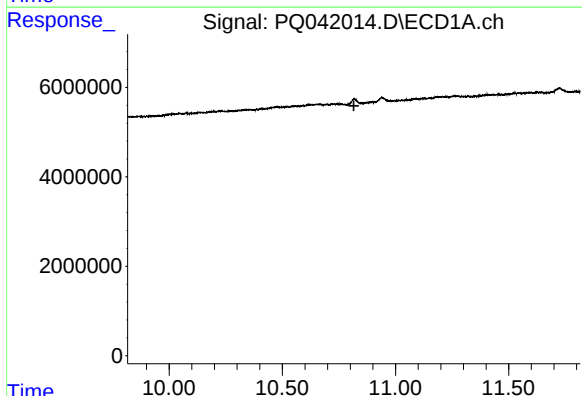
R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



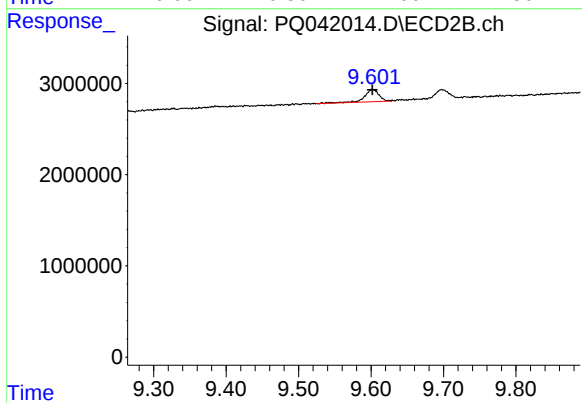
#26 AR-1254-1

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1768801
Conc: 7.44 ng/ml



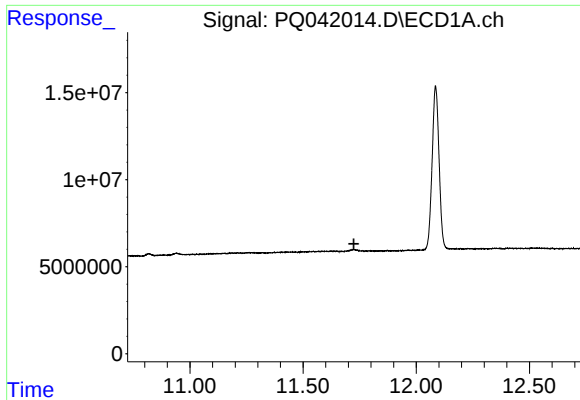
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.816 min
Response: 0
Conc: N.D.



#43 AR-1268-3

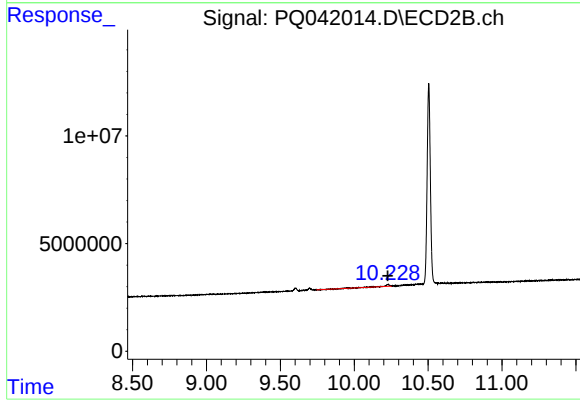
R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 1846488
Conc: 1.87 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.229 min
Delta R.T.: 0.002 min
Response: 1578248
Conc: 0.54 ng/ml