

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102820\
 Data File : PQ050757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 12:10
 Operator : DD\AJ
 Sample : PB132667BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 07:49:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 2020
 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...	5.192	4.264	486.2E6	129.3E6	22.356	20.634
2) SA Decachlor...	11.372	9.613	295.1E6	111.0E6	23.595	16.710 #
Target Compounds						
7) L1 AR-1016-5	0.000	6.041f	0	194413	N.D.	1.129 #
8) L2 AR-1221-1	5.461	0.000	11654410	0	58.203	N.D. #
9) L2 AR-1221-2	5.547	4.616	5469070	3543261	37.237	82.284 #
15) L3 AR-1232-5	0.000	6.041f	0	194413	N.D.	3.238 #
20) L4 AR-1242-5	0.000	6.418f	0	556174	N.D.	3.819 #
24) L5 AR-1248-4	0.000	6.041f	0	194413	N.D.	0.917 #
25) L5 AR-1248-5	0.000	6.418f	0	556174	N.D.	2.438 #
26) L6 AR-1254-1	0.000	6.418f	0	556174	N.D.	1.896 #
29) L6 AR-1254-4	0.000	7.203	0	2248388	N.D.	7.839 #
32) L7 AR-1260-2	8.492	7.313	5267365	411028	5.566	0.974 #
45) L9 AR-1268-5	0.000	9.353	0	885804	N.D.	0.421 #

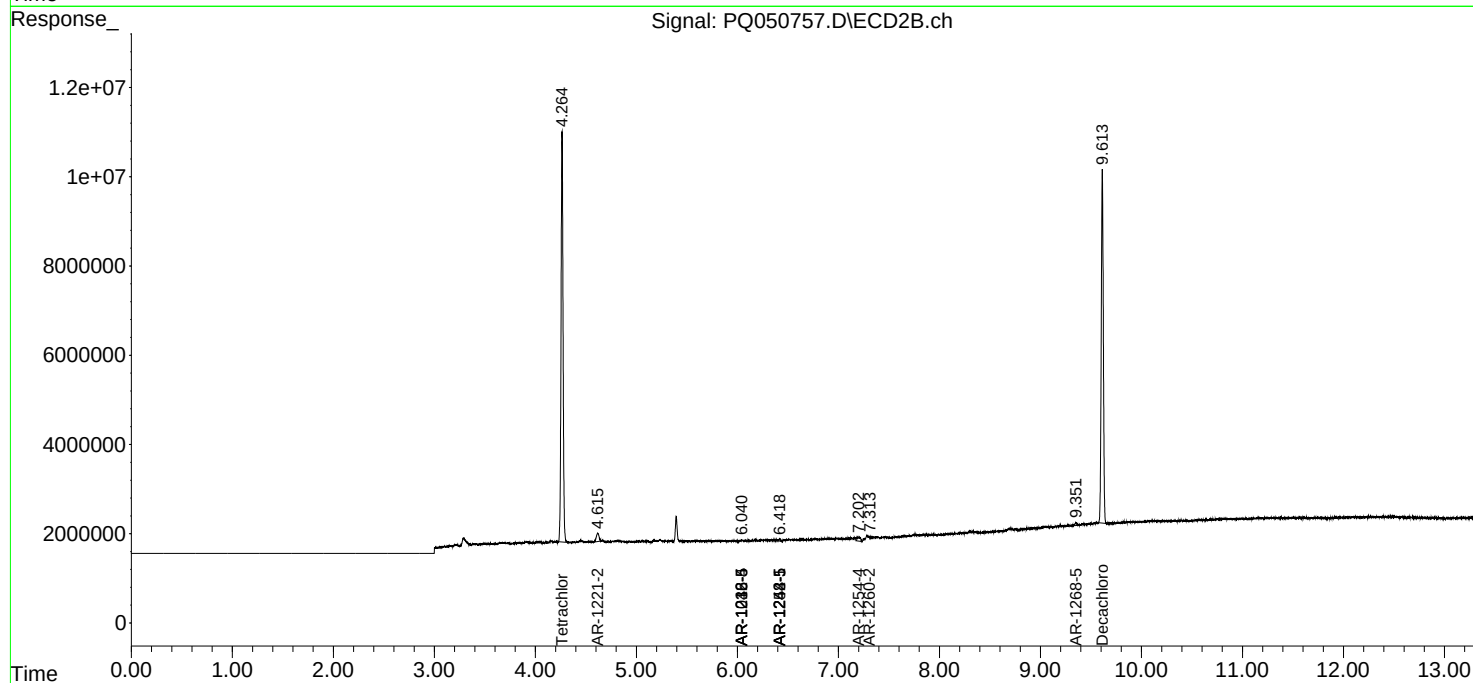
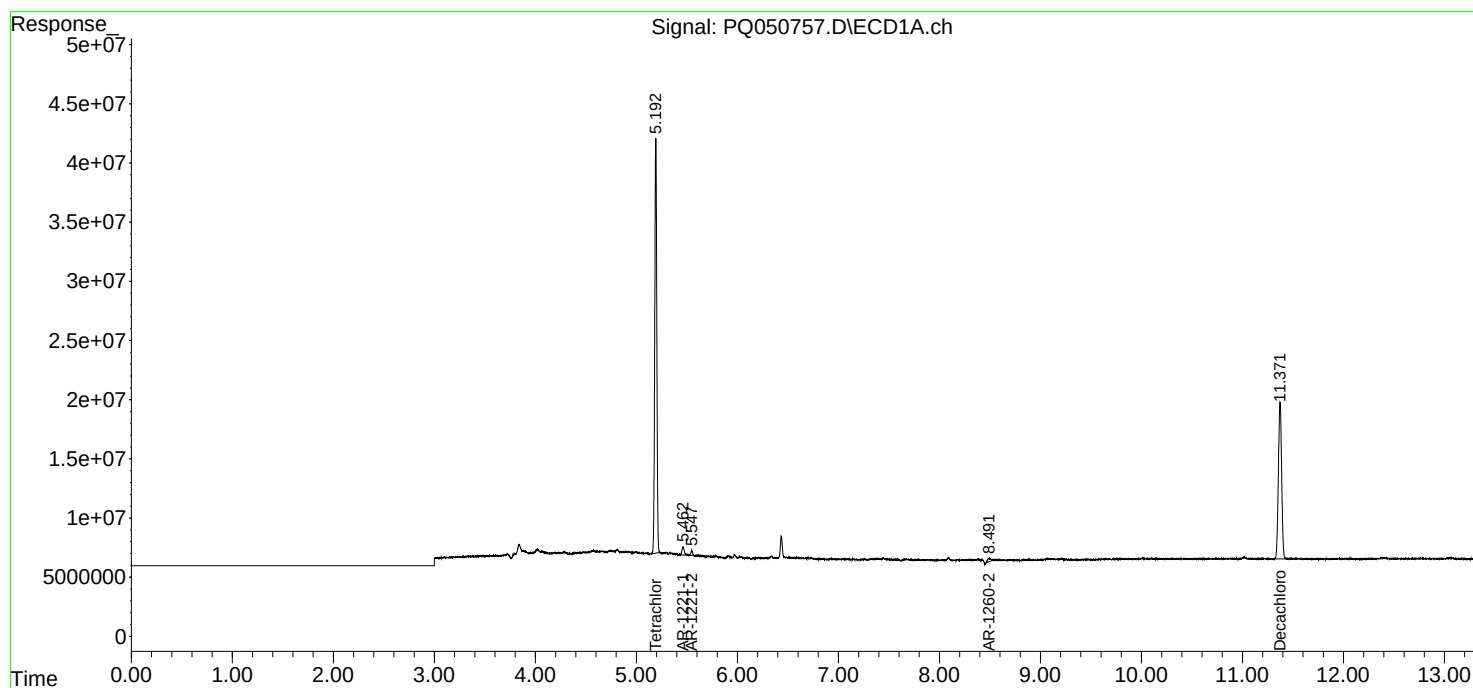
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

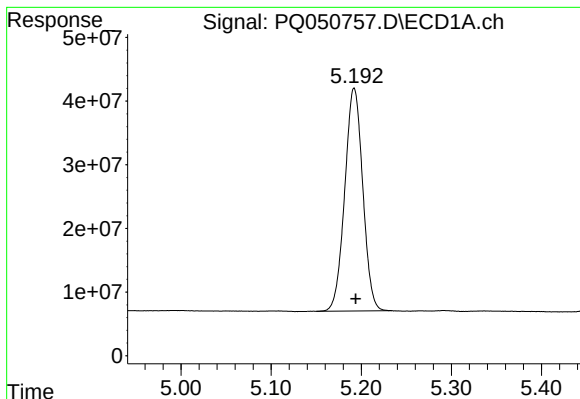
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102820\
Data File : PQ050757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 12:10
Operator : DD\AJ
Sample : PB132667BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 07:49:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
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

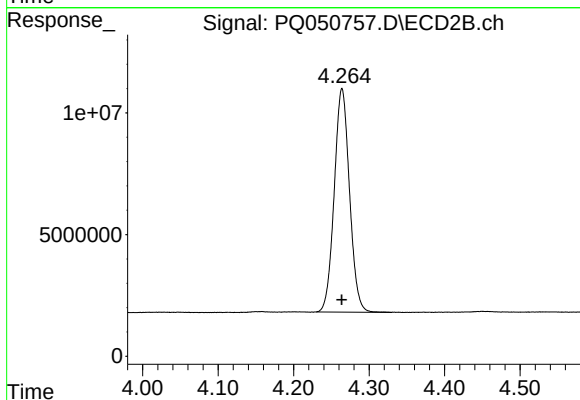




#1 Tetrachloro-m-xylene

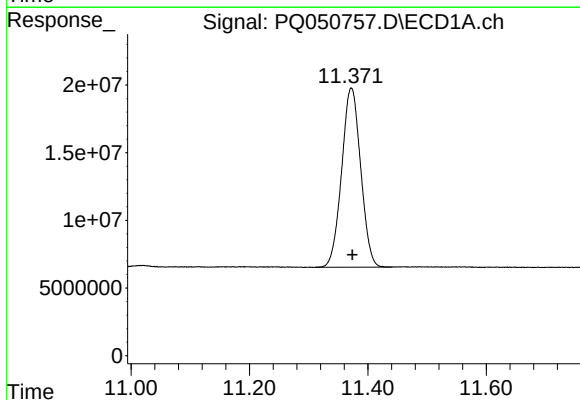
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 486169239
Conc: 22.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



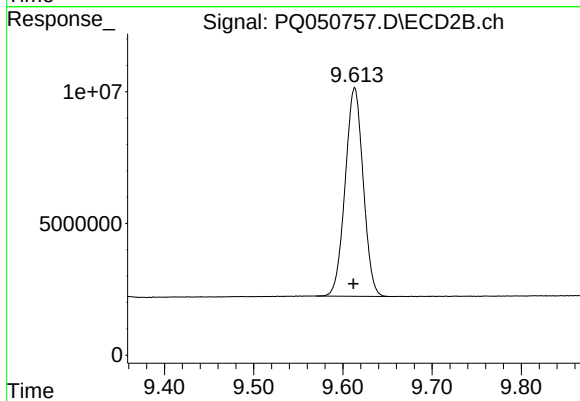
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 129265370
Conc: 20.63 ng/ml



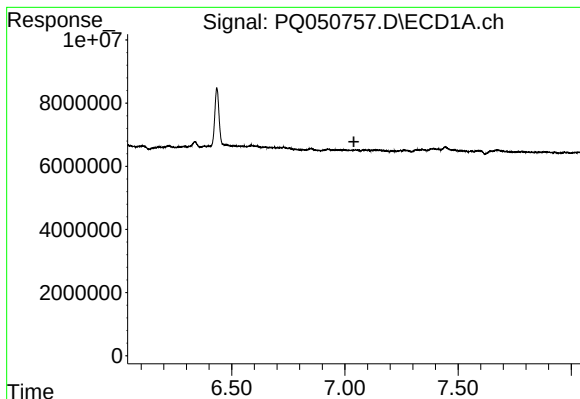
#2 Decachlorobiphenyl

R.T.: 11.372 min
Delta R.T.: -0.002 min
Response: 295126941
Conc: 23.59 ng/ml



#2 Decachlorobiphenyl

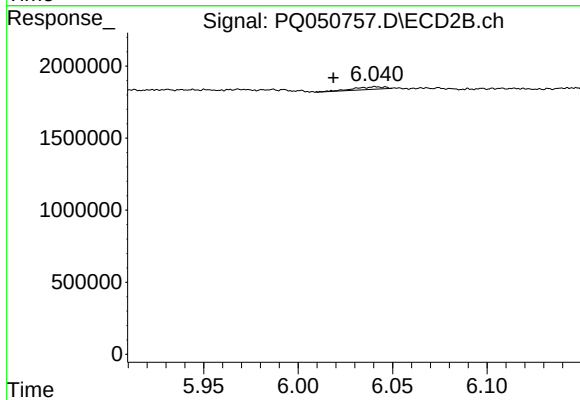
R.T.: 9.613 min
Delta R.T.: 0.002 min
Response: 110980580
Conc: 16.71 ng/ml



#7 AR-1016-5

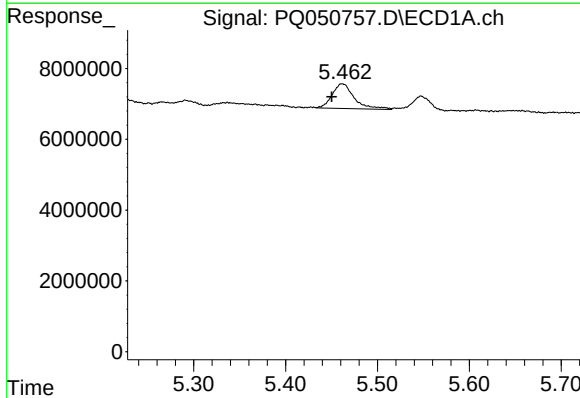
R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



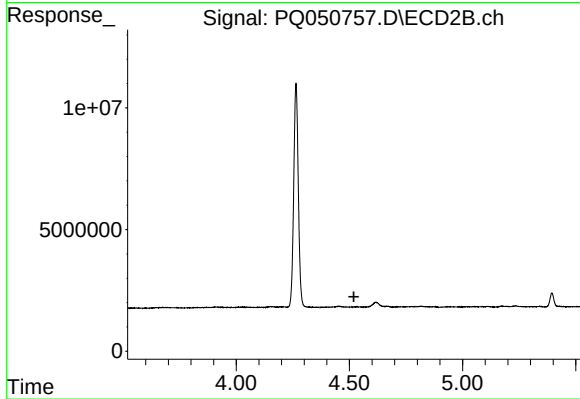
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: 0.022 min
Response: 194413
Conc: 1.13 ng/ml



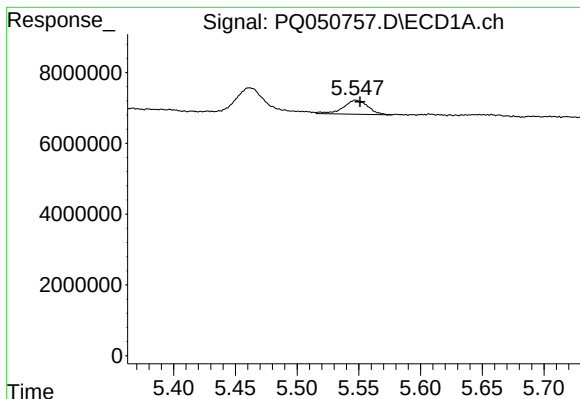
#8 AR-1221-1

R.T.: 5.461 min
Delta R.T.: 0.011 min
Response: 11654410
Conc: 58.20 ng/ml



#8 AR-1221-1

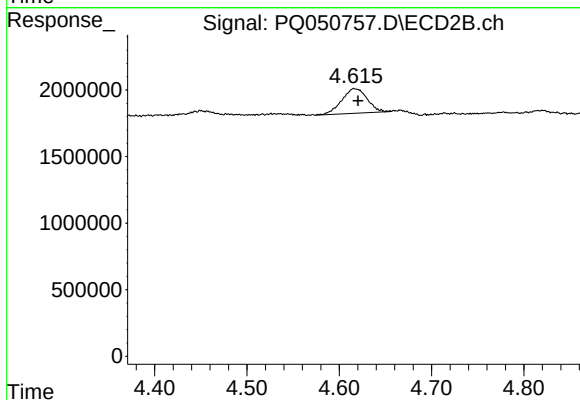
R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.



#9 AR-1221-2

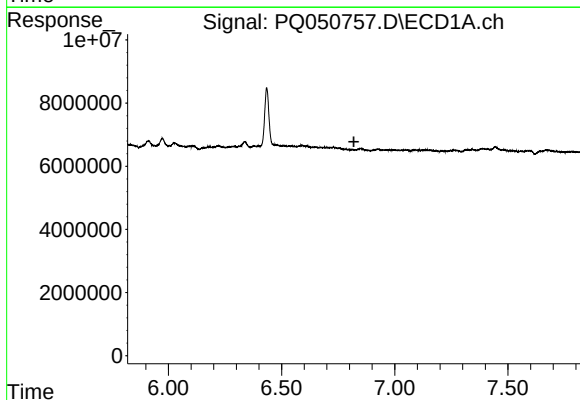
R.T.: 5.547 min
Delta R.T.: -0.004 min
Response: 5469070
Conc: 37.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



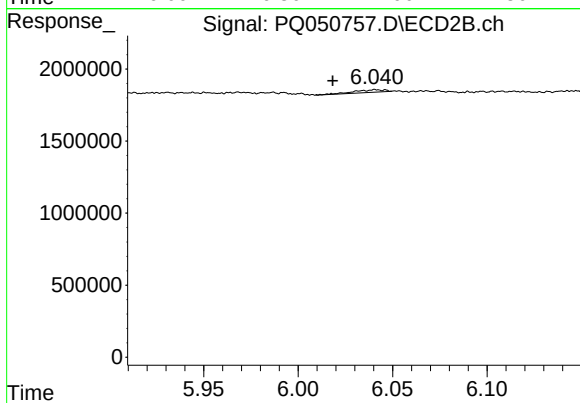
#9 AR-1221-2

R.T.: 4.616 min
Delta R.T.: -0.005 min
Response: 3543261
Conc: 82.28 ng/ml



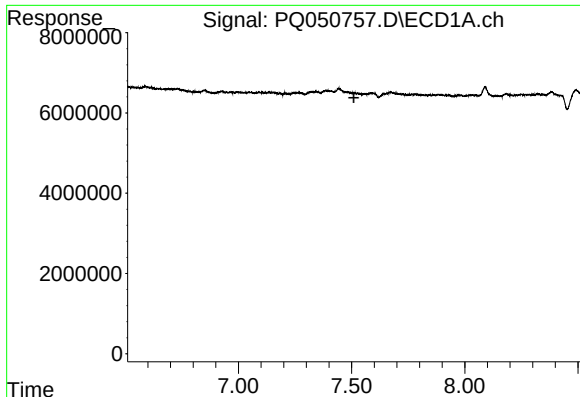
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#15 AR-1232-5

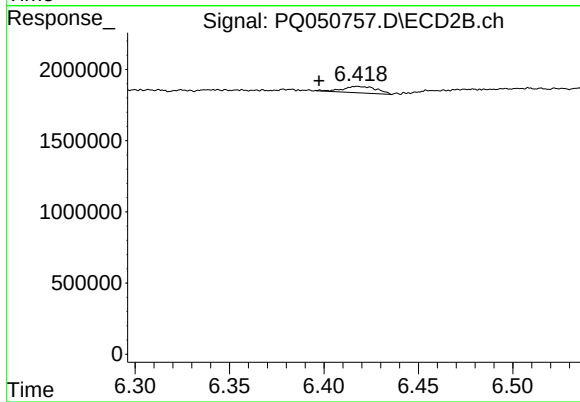
R.T.: 6.041 min
Delta R.T.: 0.022 min
Response: 194413
Conc: 3.24 ng/ml



#20 AR-1242-5

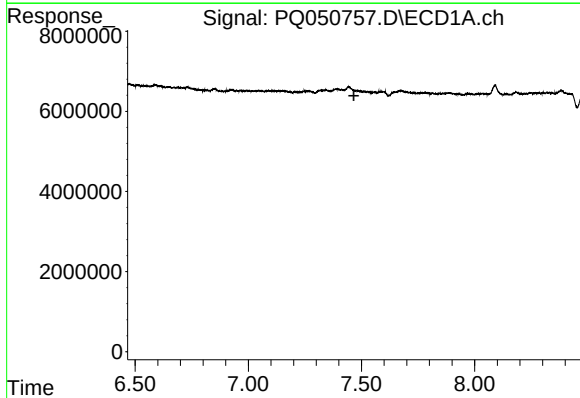
R.T.: 0.000 min
Exp R.T.: 7.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



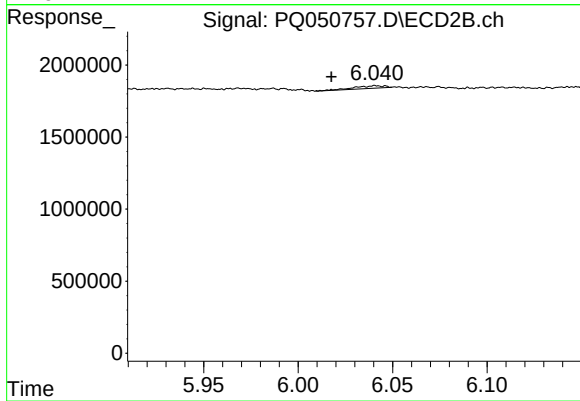
#20 AR-1242-5

R.T.: 6.418 min
Delta R.T.: 0.020 min
Response: 556174
Conc: 3.82 ng/ml



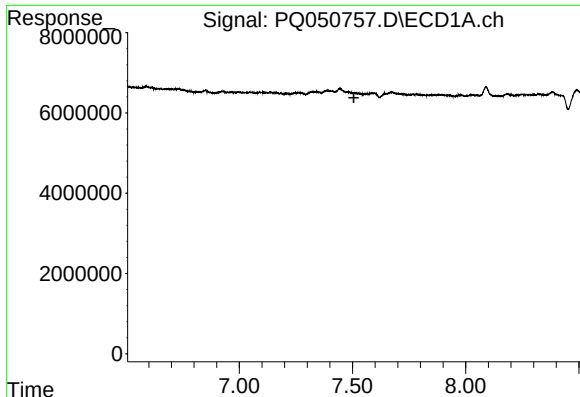
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.



#24 AR-1248-4

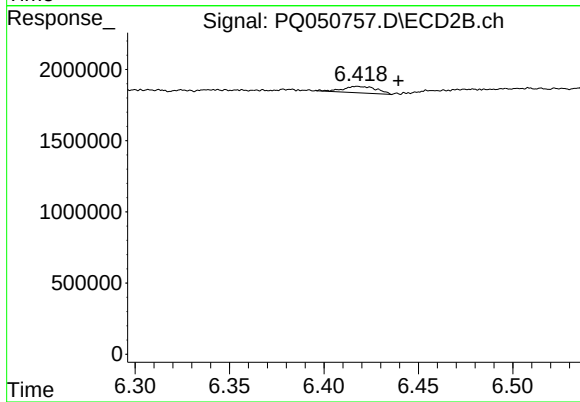
R.T.: 6.041 min
Delta R.T.: 0.023 min
Response: 194413
Conc: 0.92 ng/ml



#25 AR-1248-5

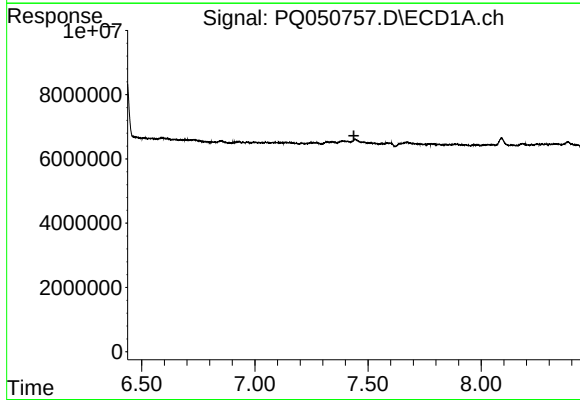
R.T.: 0.000 min
Exp R.T.: 7.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



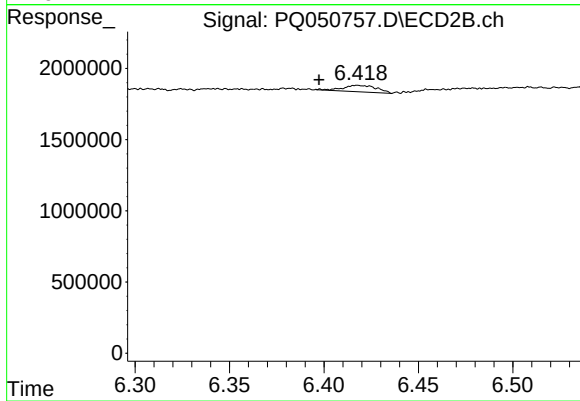
#25 AR-1248-5

R.T.: 6.418 min
Delta R.T.: -0.021 min
Response: 556174
Conc: 2.44 ng/ml



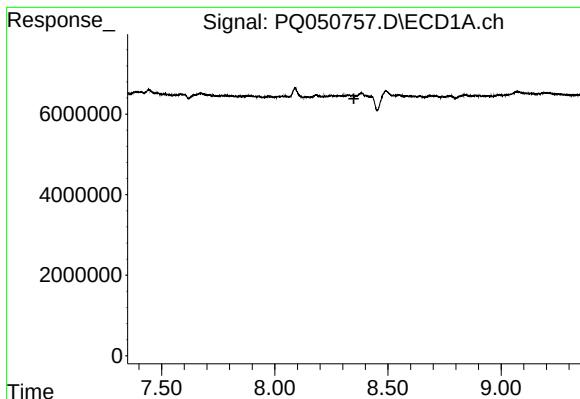
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



#26 AR-1254-1

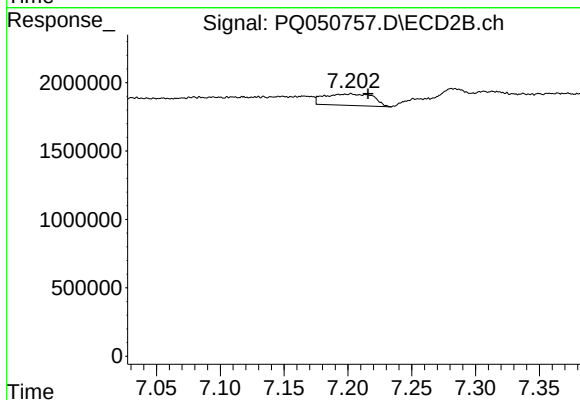
R.T.: 6.418 min
Delta R.T.: 0.021 min
Response: 556174
Conc: 1.90 ng/ml



#29 AR-1254-4

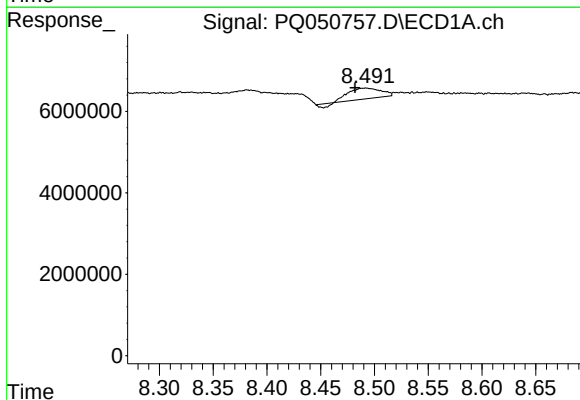
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



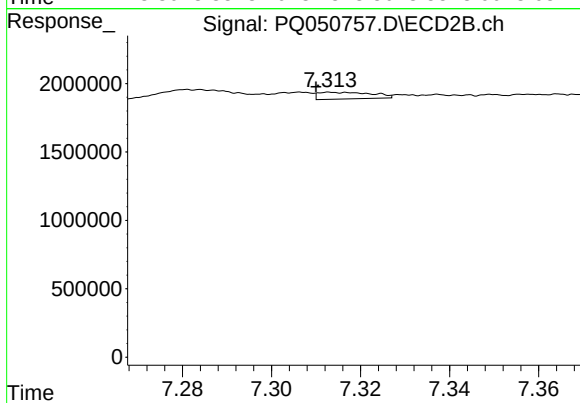
#29 AR-1254-4

R.T.: 7.203 min
Delta R.T.: -0.013 min
Response: 2248388
Conc: 7.84 ng/ml



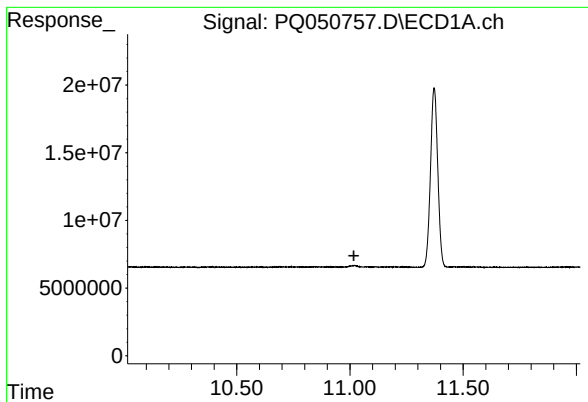
#32 AR-1260-2

R.T.: 8.492 min
Delta R.T.: 0.010 min
Response: 5267365
Conc: 5.57 ng/ml



#32 AR-1260-2

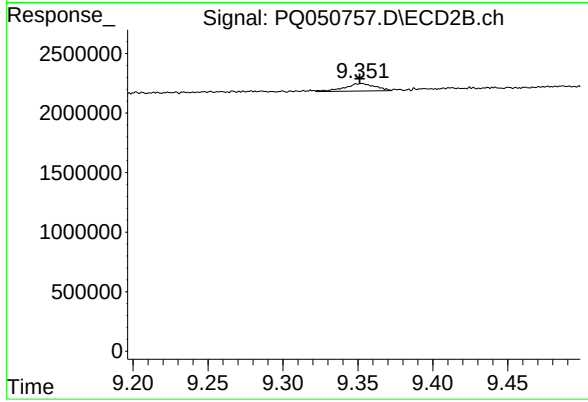
R.T.: 7.313 min
Delta R.T.: 0.003 min
Response: 411028
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.001 min
Response: 885804
Conc: 0.42 ng/ml