

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
 Data File : PQ050664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2020 10:59
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1221 MDL 25 PPB
 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 26 01:13:06 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...	5.191	4.264	272.0E6	77760711	12.508	12.413
2) SA Decachlor...	11.367	9.610	192.5E6	86850552	15.390	13.077
Target Compounds						
3) L1 AR-1016-1	0.000	5.541f	0	672942	N.D.	2.792 #
4) L1 AR-1016-2	0.000	5.545	0	309430	N.D.	0.942 #
8) L2 AR-1221-1	5.449	4.520	3419701	1312585	17.078	22.744 #
9) L2 AR-1221-2	5.548	4.621	6005845	1819675	40.892	42.258
10) L2 AR-1221-3	5.636	4.709	11349248	2821144	24.557	20.492
11) L3 AR-1232-1	5.636	4.709	11349248	2821144	29.070	24.117
12) L3 AR-1232-2	0.000	5.545	0	309430	N.D.	2.508 #
16) L4 AR-1242-1	0.000	5.541f	0	672942	N.D.	4.369 #
17) L4 AR-1242-2	0.000	5.545	0	309430	N.D.	1.435 #
21) L5 AR-1248-1	0.000	5.541f	0	672942	N.D.	5.111 #
32) L7 AR-1260-2	0.000	7.309	0	100237	N.D.	0.238 #
33) L7 AR-1260-3	0.000	7.443f	0	60051	N.D.	0.163 #
34) L7 AR-1260-4	0.000	7.962	0	218967	N.D.	0.687 #
35) L7 AR-1260-5	0.000	8.199	0	96567	N.D.	0.111 #
37) L8 AR-1262-2	0.000	8.199	0	96567	N.D.	0.118 #
43) L9 AR-1268-3	0.000	8.753	0	141252	N.D.	0.199 #
45) L9 AR-1268-5	0.000	9.352	0	335406	N.D.	0.159 #

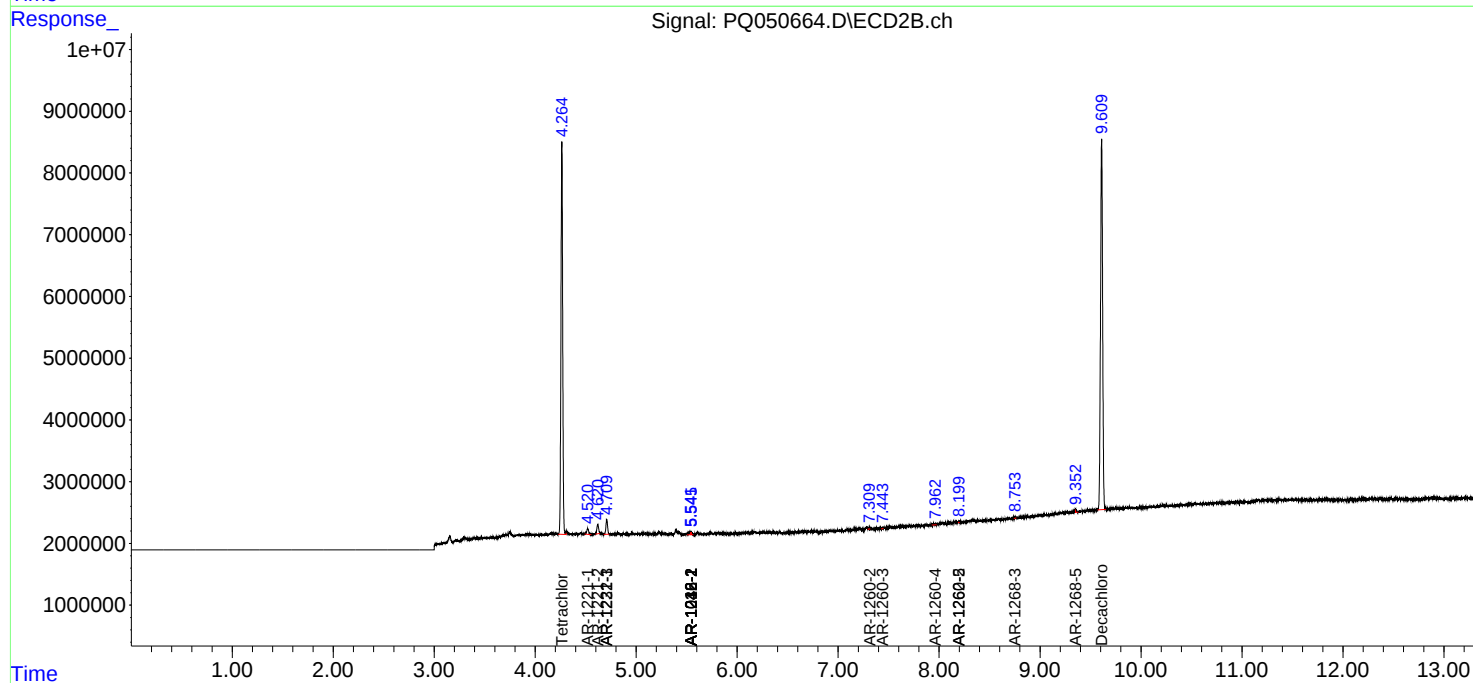
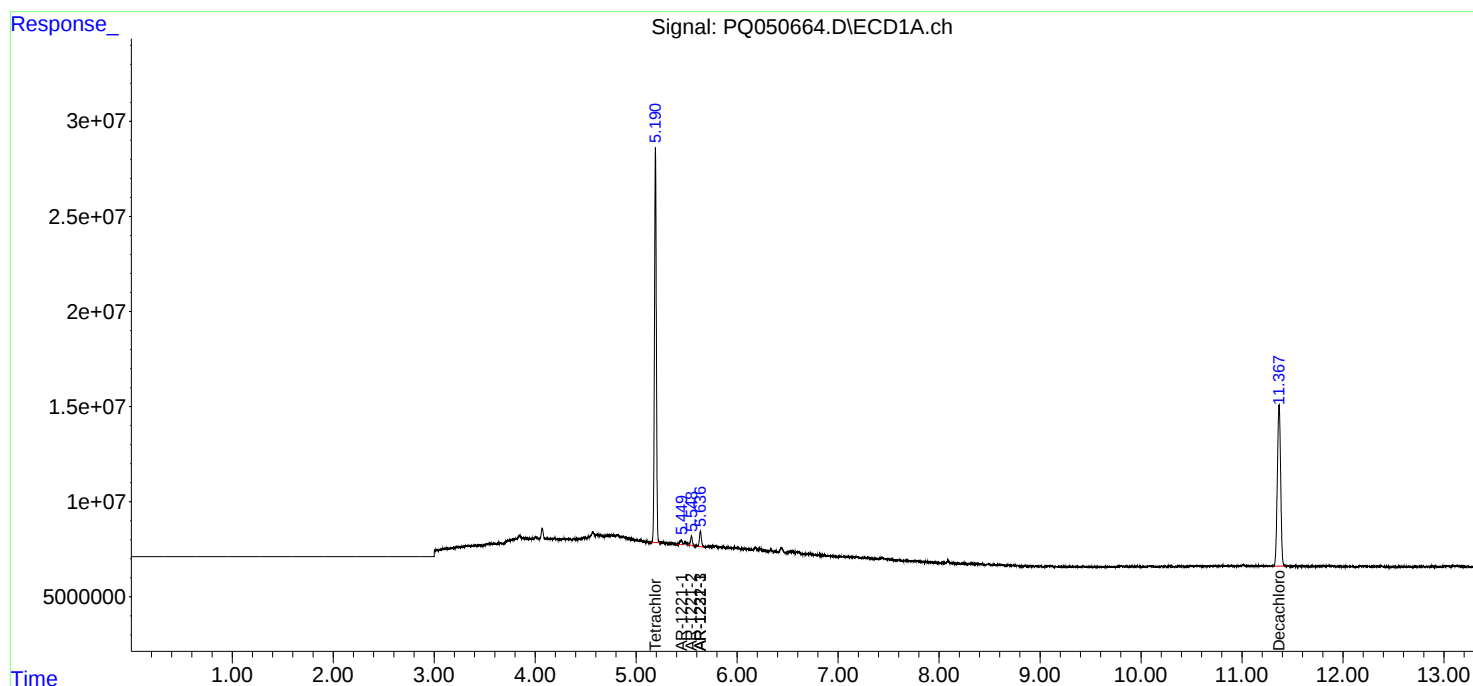
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

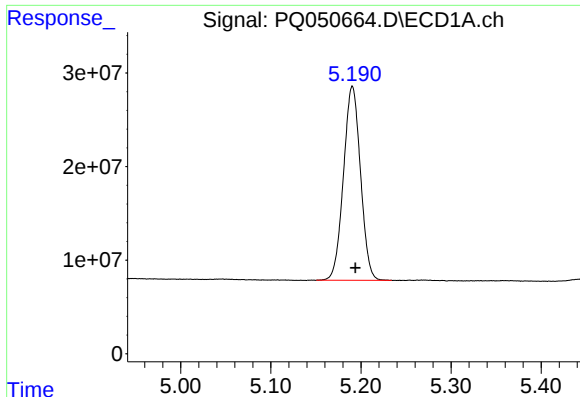
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
Data File : PQ050664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 10:59
Operator : DD\AJ
Sample : L4214-09
Misc : AR1221 MDL 25 PPB
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:13:06 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

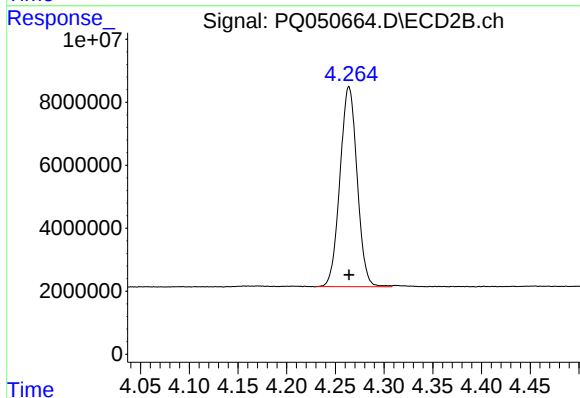




#1 Tetrachloro-m-xylene

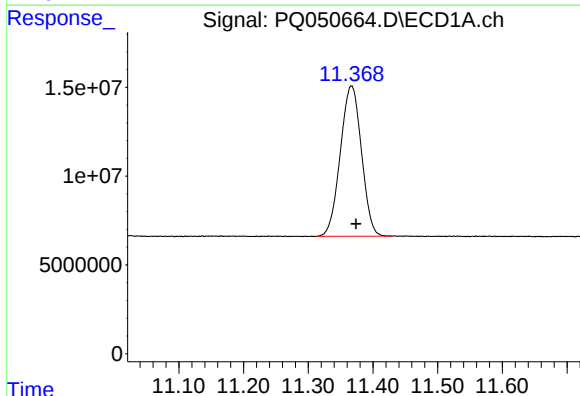
R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 272002046
Conc: 12.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



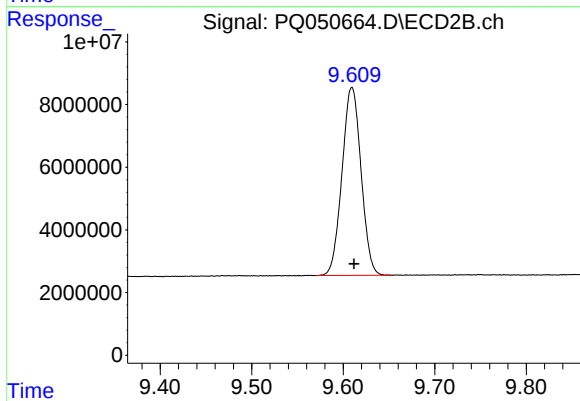
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 77760711
Conc: 12.41 ng/ml



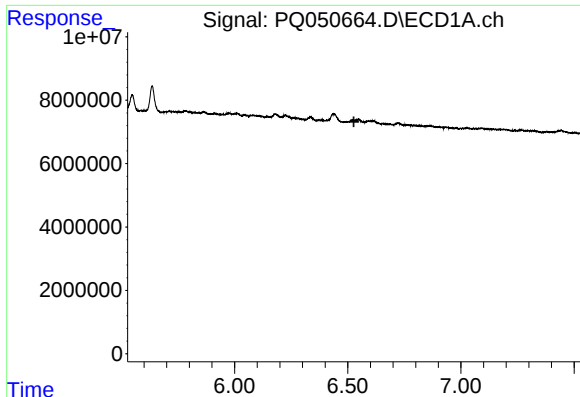
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.007 min
Response: 192503257
Conc: 15.39 ng/ml



#2 Decachlorobiphenyl

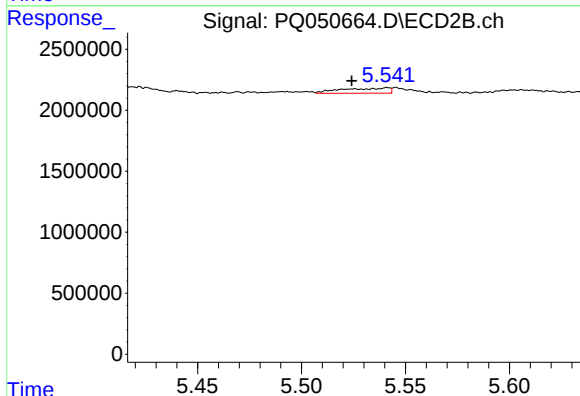
R.T.: 9.610 min
Delta R.T.: -0.002 min
Response: 86850552
Conc: 13.08 ng/ml



#3 AR-1016-1

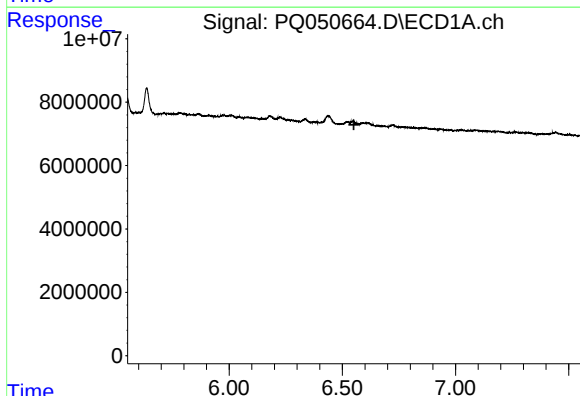
R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



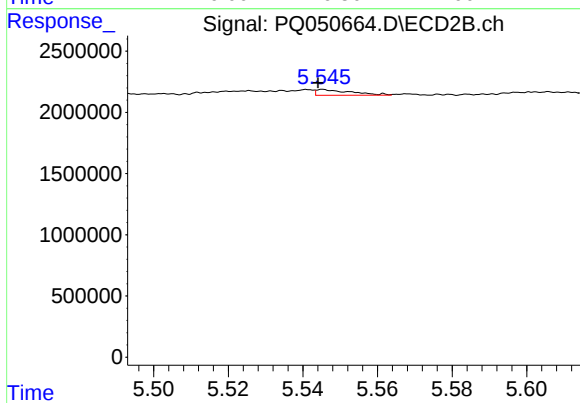
#3 AR-1016-1

R.T.: 5.541 min
Delta R.T.: 0.017 min
Response: 672942
Conc: 2.79 ng/ml



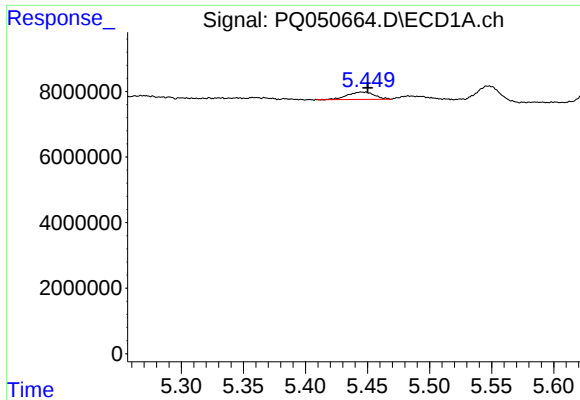
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#4 AR-1016-2

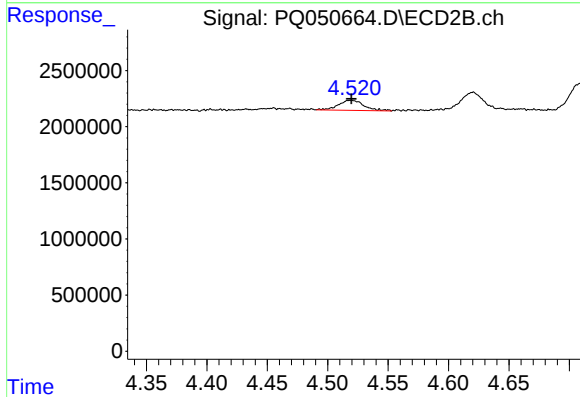
R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 309430
Conc: 0.94 ng/ml



#8 AR-1221-1

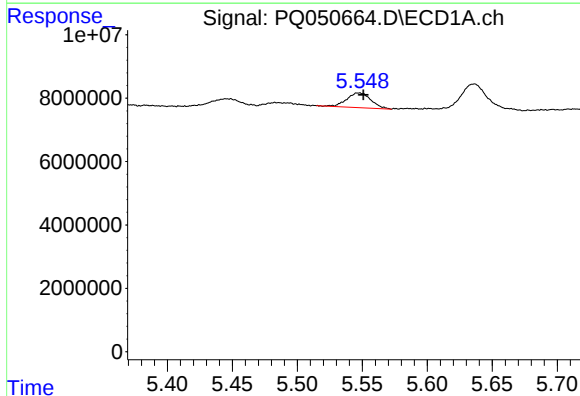
R.T.: 5.449 min
Delta R.T.: -0.001 min
Response: 3419701
Conc: 17.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



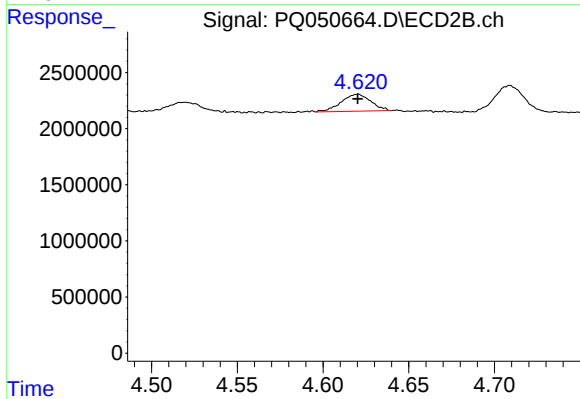
#8 AR-1221-1

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 1312585
Conc: 22.74 ng/ml



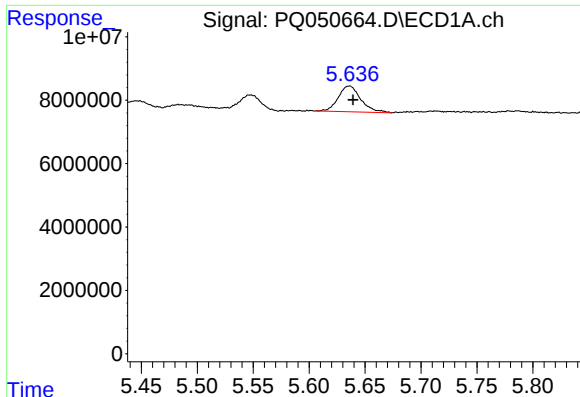
#9 AR-1221-2

R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 6005845
Conc: 40.89 ng/ml



#9 AR-1221-2

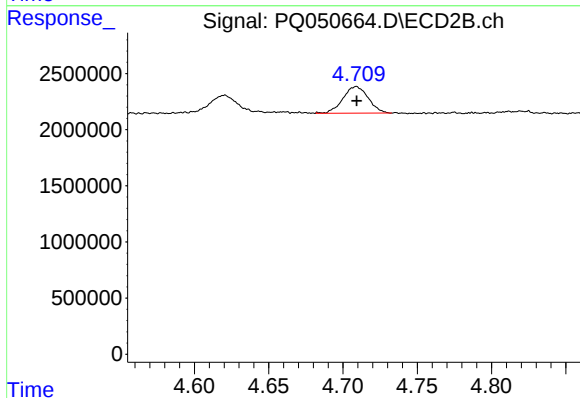
R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 1819675
Conc: 42.26 ng/ml



#10 AR-1221-3

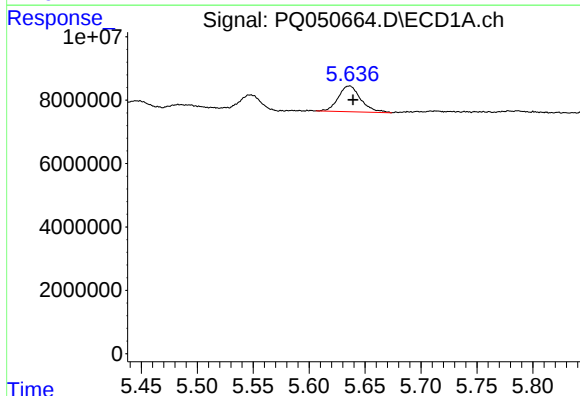
R.T.: 5.636 min
Delta R.T.: -0.003 min
Response: 11349248
Conc: 24.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



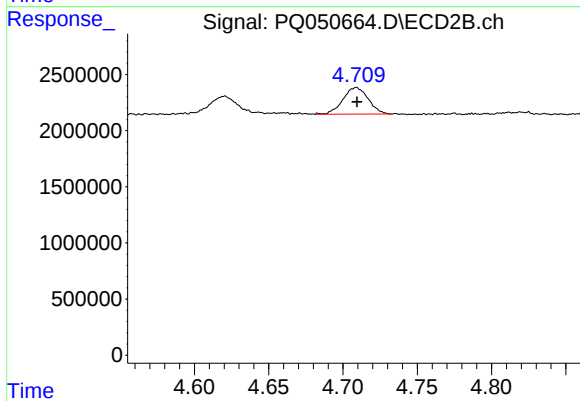
#10 AR-1221-3

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 2821144
Conc: 20.49 ng/ml



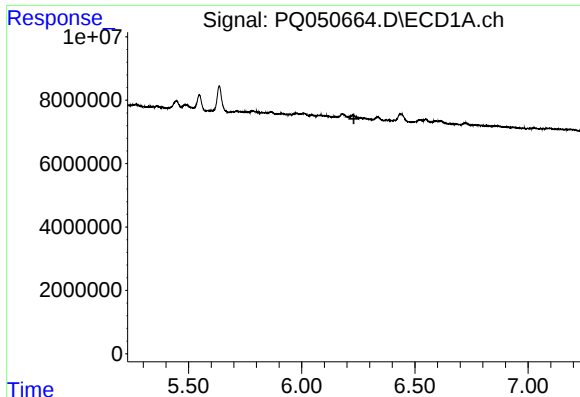
#11 AR-1232-1

R.T.: 5.636 min
Delta R.T.: -0.003 min
Response: 11349248
Conc: 29.07 ng/ml



#11 AR-1232-1

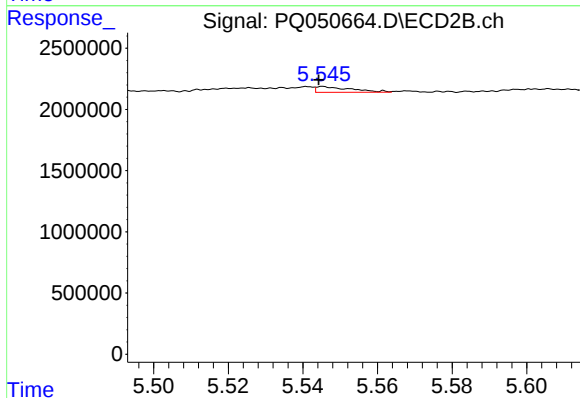
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 2821144
Conc: 24.12 ng/ml



#12 AR-1232-2

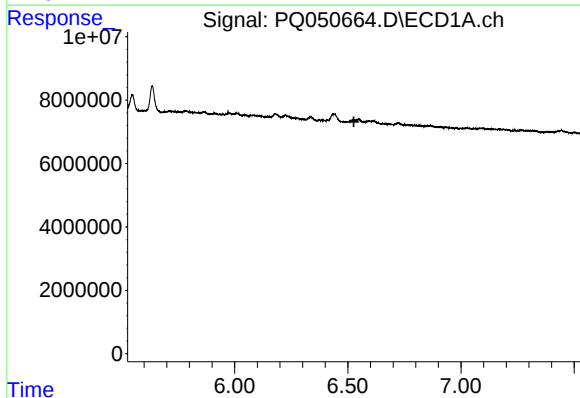
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



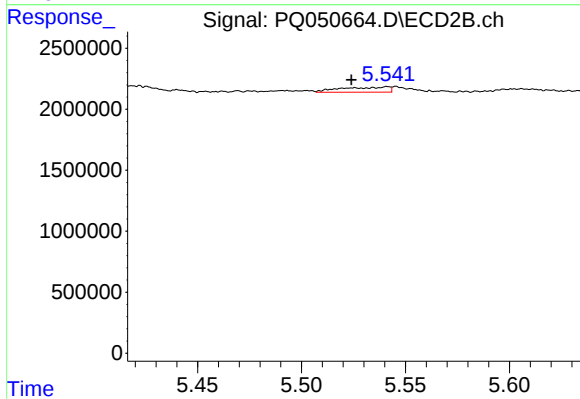
#12 AR-1232-2

R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 309430
Conc: 2.51 ng/ml



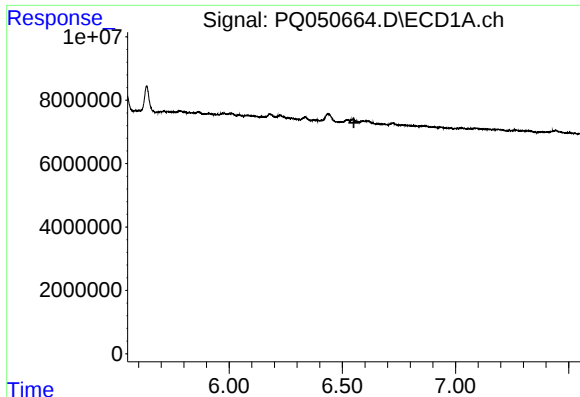
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



#16 AR-1242-1

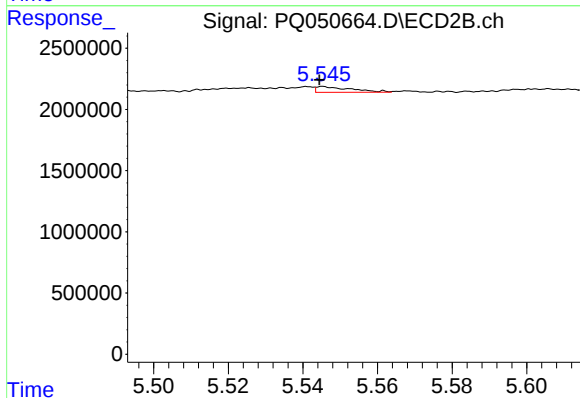
R.T.: 5.541 min
Delta R.T.: 0.017 min
Response: 672942
Conc: 4.37 ng/ml



#17 AR-1242-2

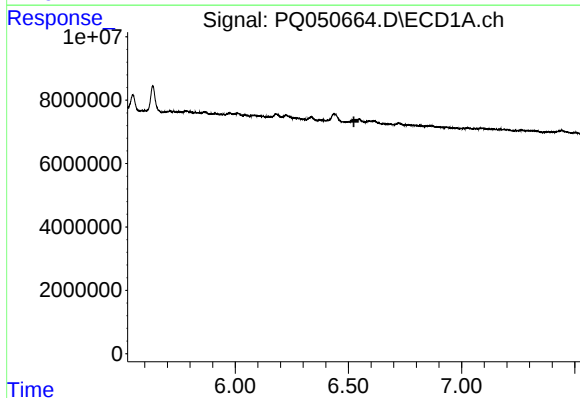
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



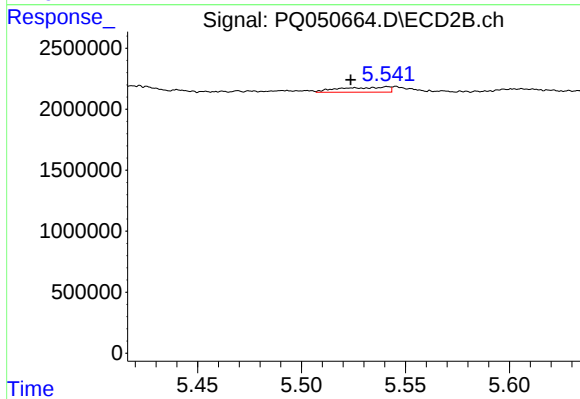
#17 AR-1242-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 309430
Conc: 1.44 ng/ml



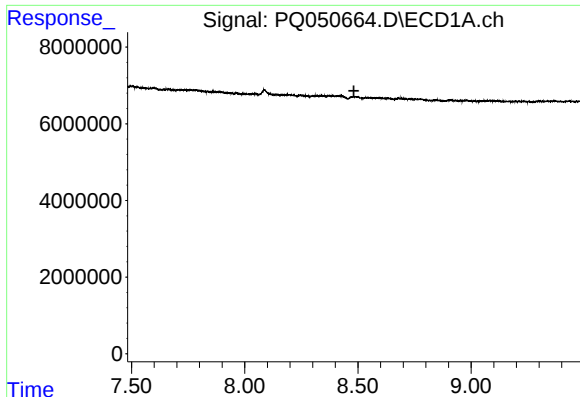
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.



#21 AR-1248-1

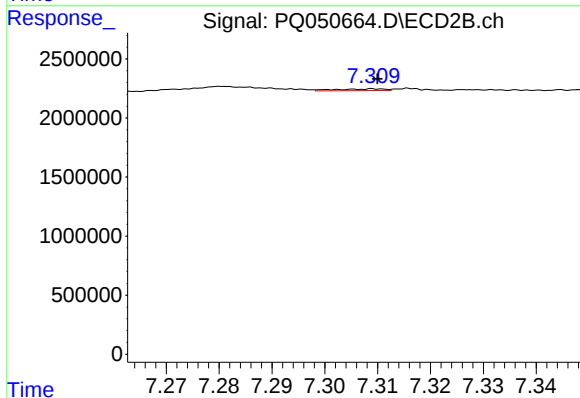
R.T.: 5.541 min
Delta R.T.: 0.018 min
Response: 672942
Conc: 5.11 ng/ml



#32 AR-1260-2

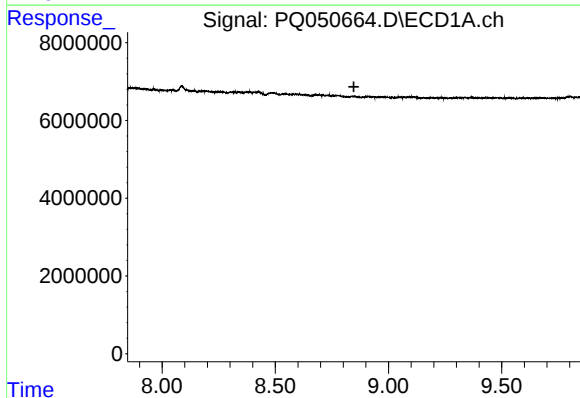
R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



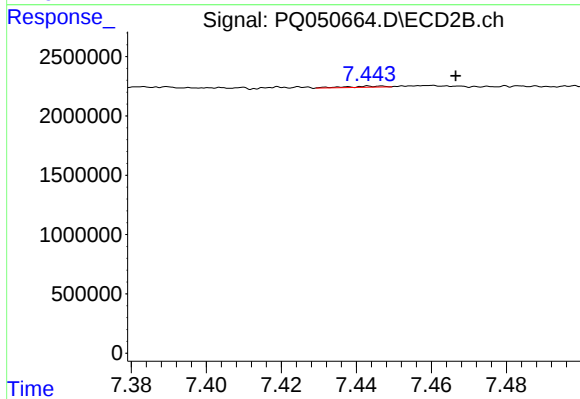
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 100237
Conc: 0.24 ng/ml



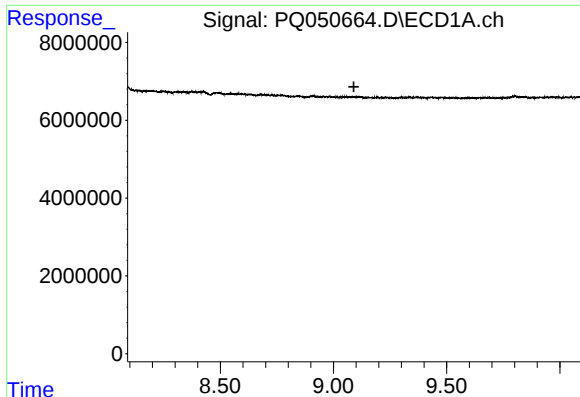
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



#33 AR-1260-3

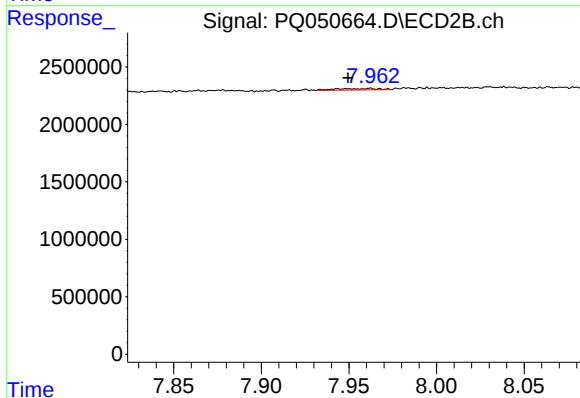
R.T.: 7.443 min
Delta R.T.: -0.023 min
Response: 60051
Conc: 0.16 ng/ml



#34 AR-1260-4

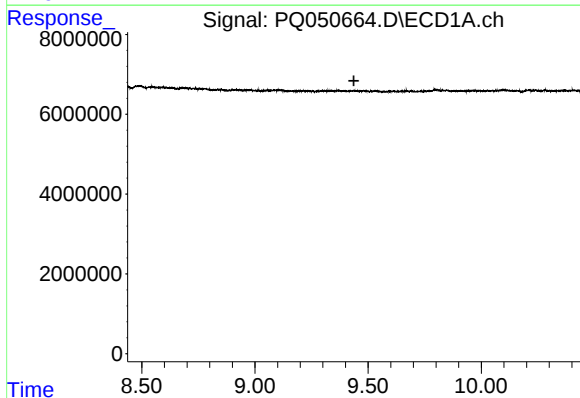
R.T.: 0.000 min
Exp R.T.: 9.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



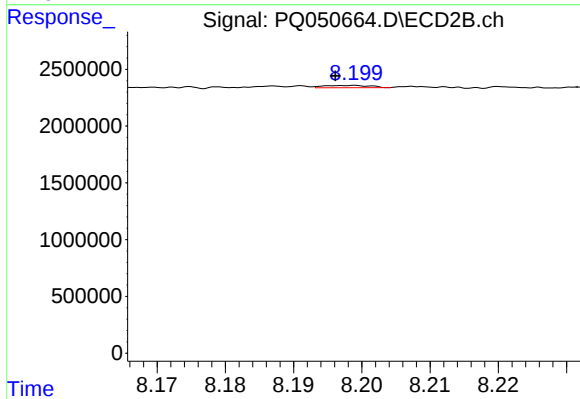
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: 0.013 min
Response: 218967
Conc: 0.69 ng/ml



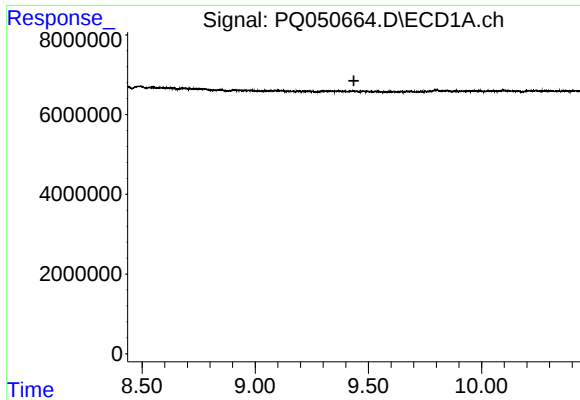
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.437 min
Response: 0
Conc: N.D.



#35 AR-1260-5

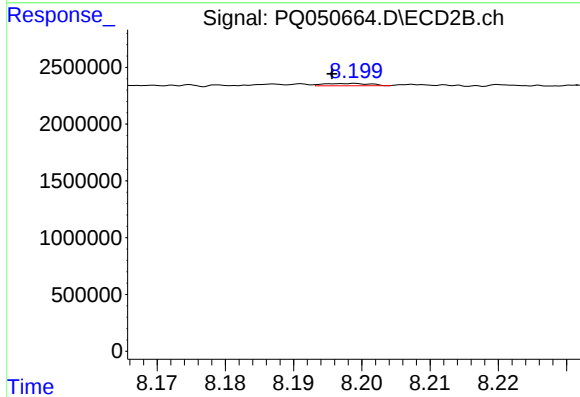
R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 96567
Conc: 0.11 ng/ml



#37 AR-1262-2

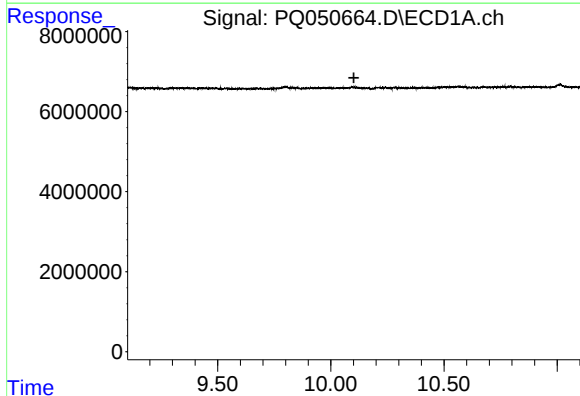
R.T.: 0.000 min
Exp R.T.: 9.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



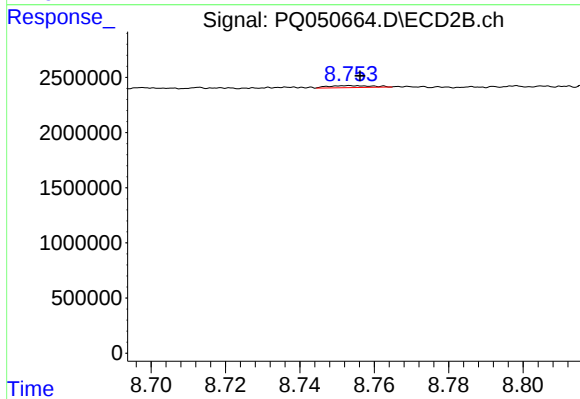
#37 AR-1262-2

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 96567
Conc: 0.12 ng/ml



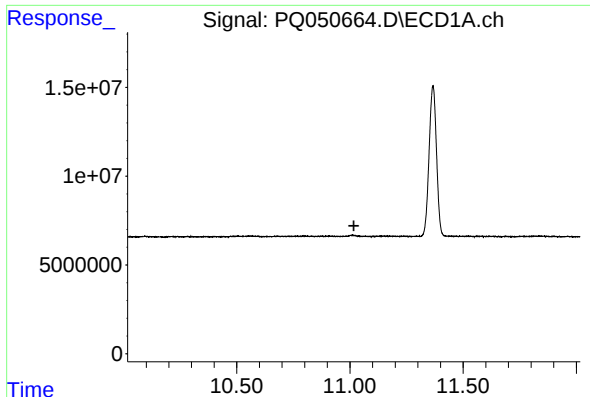
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.102 min
Response: 0
Conc: N.D.



#43 AR-1268-3

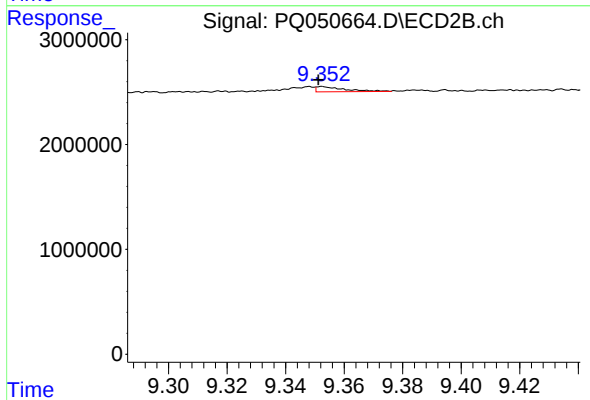
R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 141252
Conc: 0.20 ng/ml



#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.: 9.352 min
Delta R.T.: 0.001 min
Response: 335406
Conc: 0.16 ng/ml