

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 15:12
 Operator : AJ\MA
 Sample : L1161-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 16:55:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 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...	5.205	4.354	86958369	34614160	16.613	16.397
2)	SA Decachlor...	11.344	9.779	183.6E6	68889554	14.359	13.753
Target Compounds							
7)	L1 AR-1016-5	0.000	6.174	0	1236469	N.D.	15.376 #
9)	L2 AR-1221-2	5.552	4.717	2435327	771381	47.850	40.178
10)	L2 AR-1221-3	5.634	4.811	3779760	1419818	24.010	21.659
11)	L3 AR-1232-1	5.634	4.811	3779760	1419818	34.205	32.974
15)	L3 AR-1232-5	0.000	6.174	0	1236469	N.D.	42.821 #
20)	L4 AR-1242-5	7.431	6.543	2675692	2114261	20.236	37.301 #
24)	L5 AR-1248-4	7.431	6.174	2675692	1236469	10.254	11.772
25)	L5 AR-1248-5	7.431	6.543	2675692	2114261	9.954	20.375 #
26)	L6 AR-1254-1	7.431	6.543	2675692	2114261	10.536	14.088 #
28)	L6 AR-1254-3	8.050	7.092	7470943	1882087	16.675	7.829 #
29)	L6 AR-1254-4	8.390	7.274	7351037	4417022	22.163	30.170 #
31)	L7 AR-1260-1	0.000	7.274	0	4417022	N.D.	24.290 #
32)	L7 AR-1260-2	8.534	7.418	1722042	2373277	3.675	11.256 #
35)	L7 AR-1260-5	0.000	8.326	0	3634393	N.D.	7.334 #
37)	L8 AR-1262-2	0.000	8.326	0	3634393	N.D.	6.861 #
39)	L8 AR-1262-4	0.000	8.697	0	3965533	N.D.	9.603 #
42)	L9 AR-1268-2	0.000	8.697	0	3965533	N.D.	6.317 #

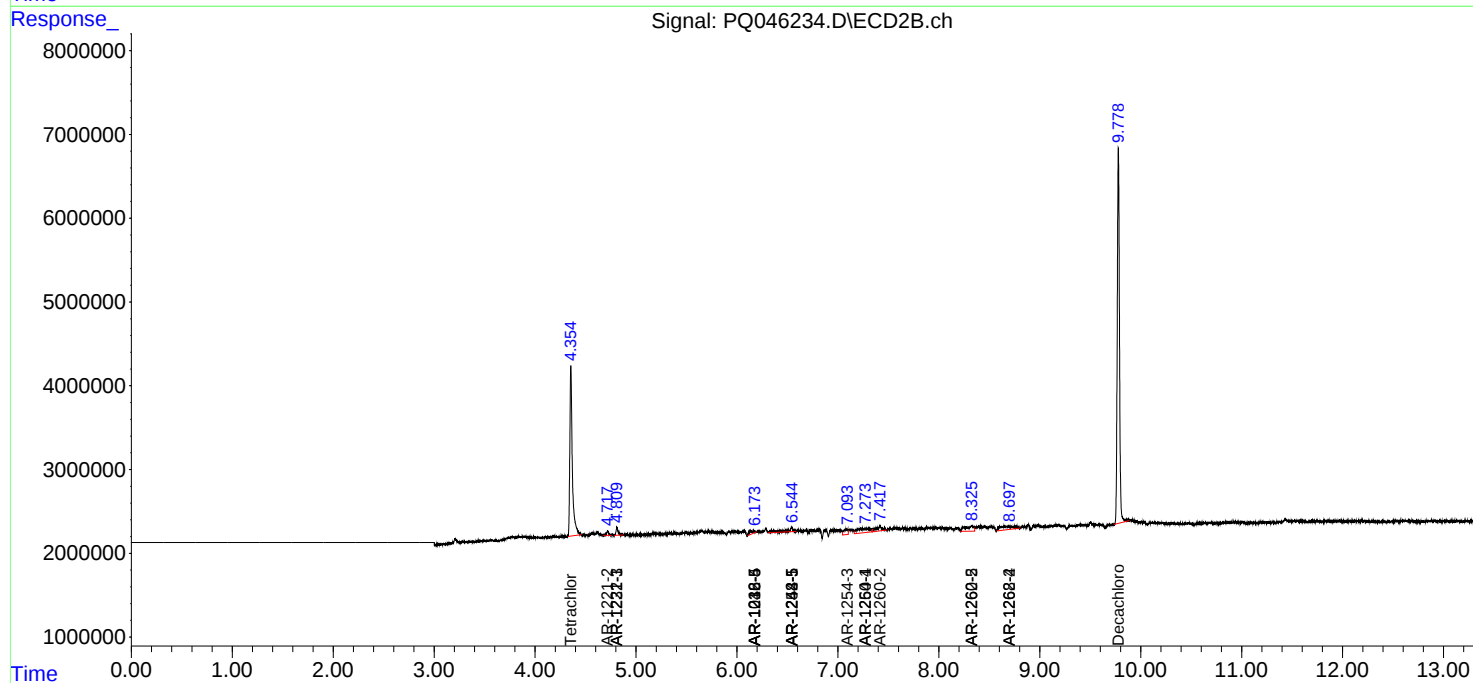
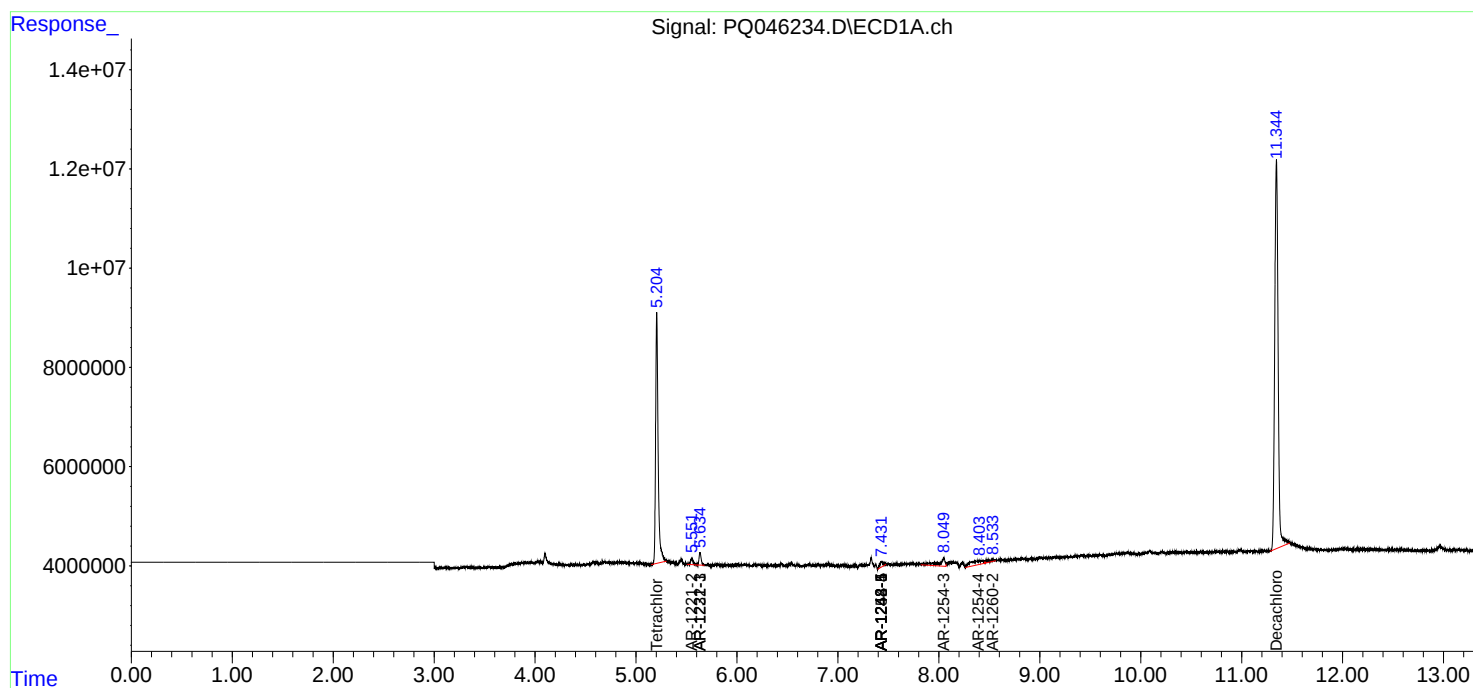
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

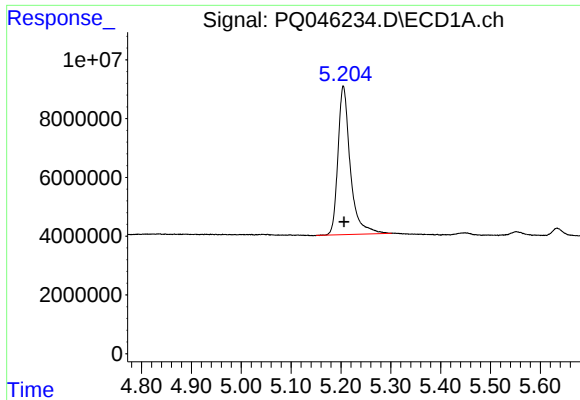
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
Data File : PQ046234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 15:12
Operator : AJ\MA
Sample : L1161-09
Misc : AR1221 MDL 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 16:55:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 06:26:10 2020
Response via : Initial Calibration
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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

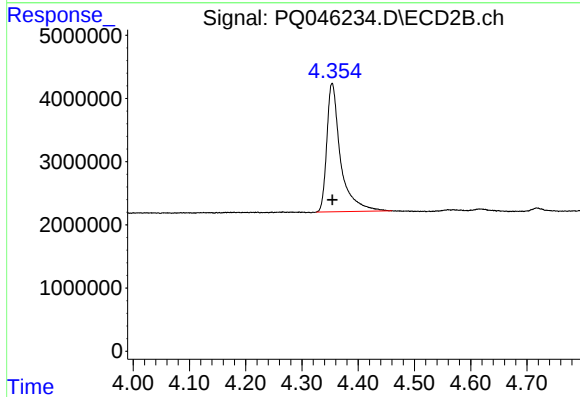




#1 Tetrachloro-m-xylene

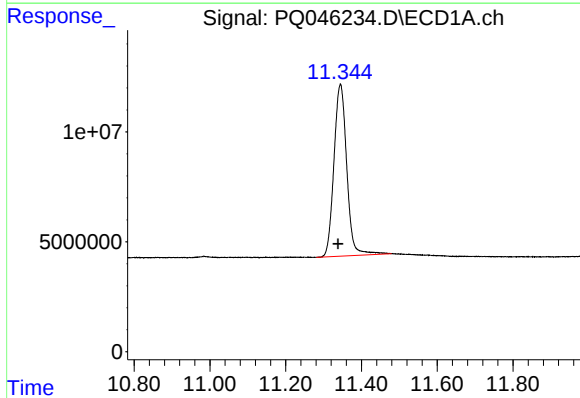
R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 86958369
Conc: 16.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



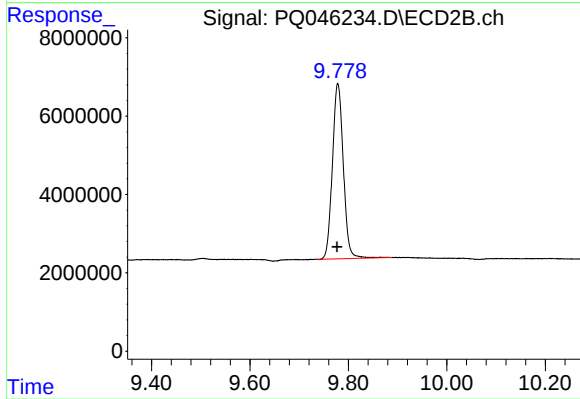
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 34614160
Conc: 16.40 ng/ml



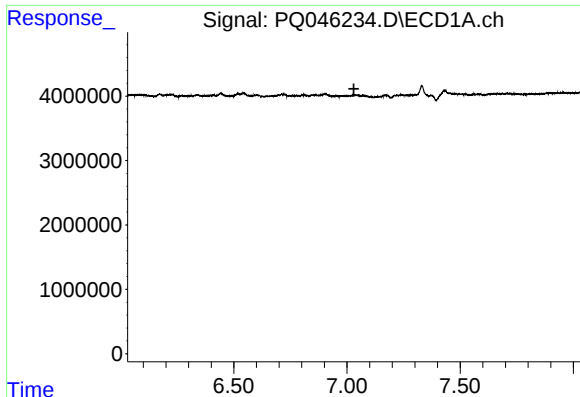
#2 Decachlorobiphenyl

R.T.: 11.344 min
Delta R.T.: 0.006 min
Response: 183600187
Conc: 14.36 ng/ml



#2 Decachlorobiphenyl

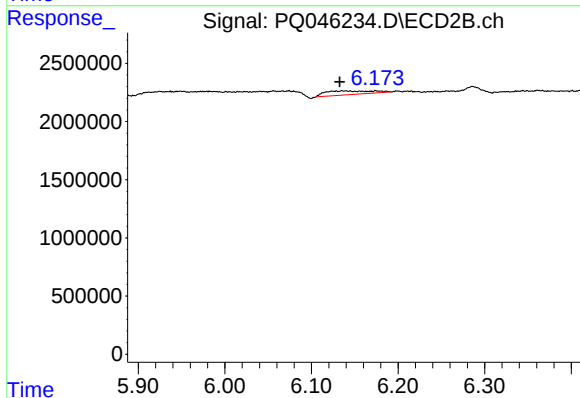
R.T.: 9.779 min
Delta R.T.: 0.002 min
Response: 68889554
Conc: 13.75 ng/ml



#7 AR-1016-5

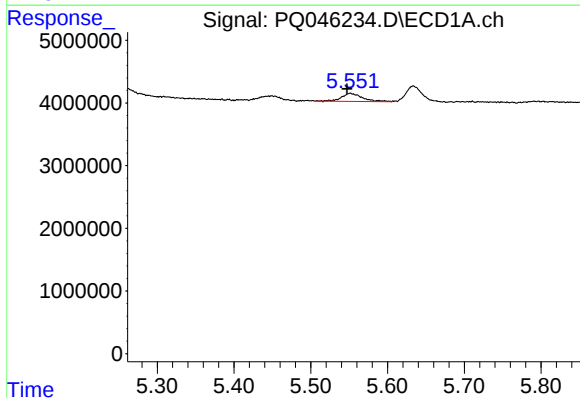
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



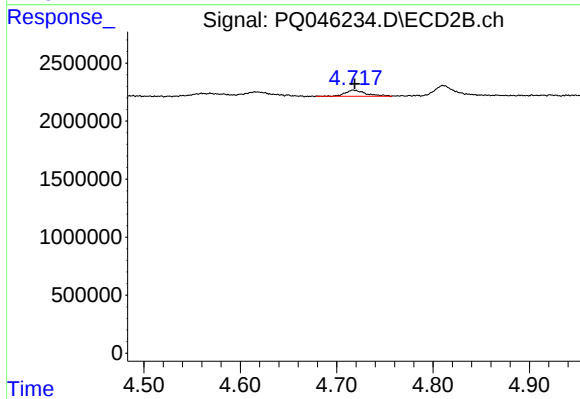
#7 AR-1016-5

R.T.: 6.174 min
Delta R.T.: 0.042 min
Response: 1236469
Conc: 15.38 ng/ml



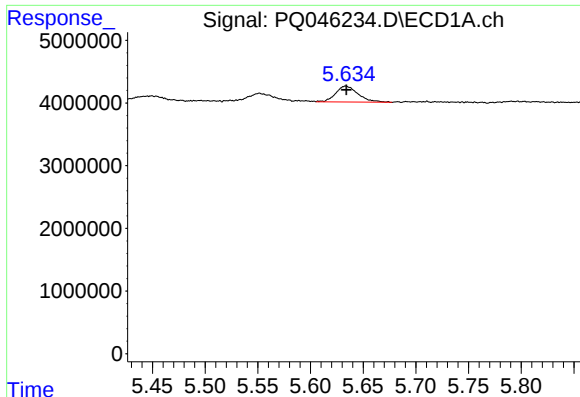
#9 AR-1221-2

R.T.: 5.552 min
Delta R.T.: 0.004 min
Response: 2435327
Conc: 47.85 ng/ml



#9 AR-1221-2

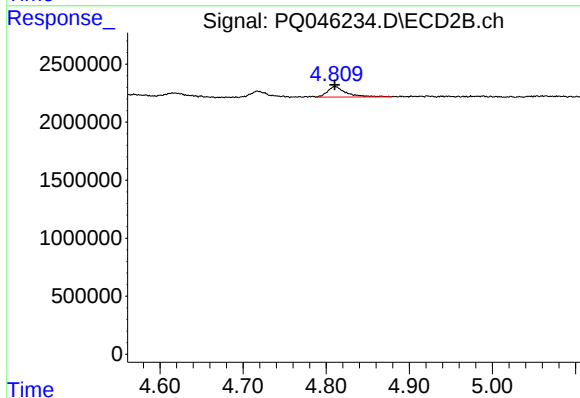
R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 771381
Conc: 40.18 ng/ml



#10 AR-1221-3

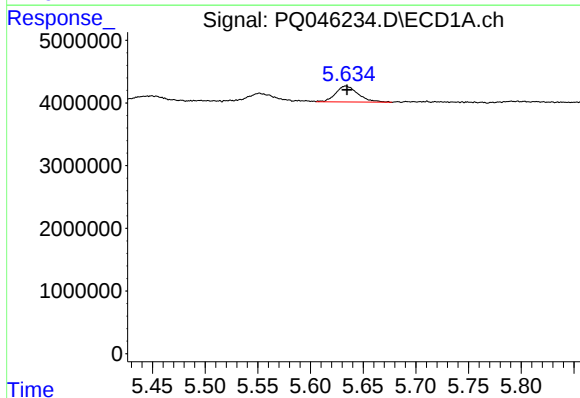
R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 3779760
Conc: 24.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



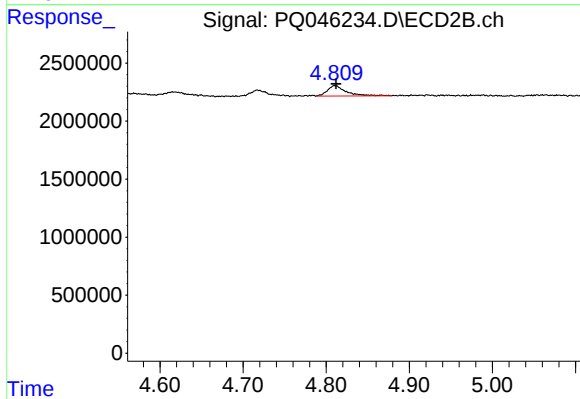
#10 AR-1221-3

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 1419818
Conc: 21.66 ng/ml



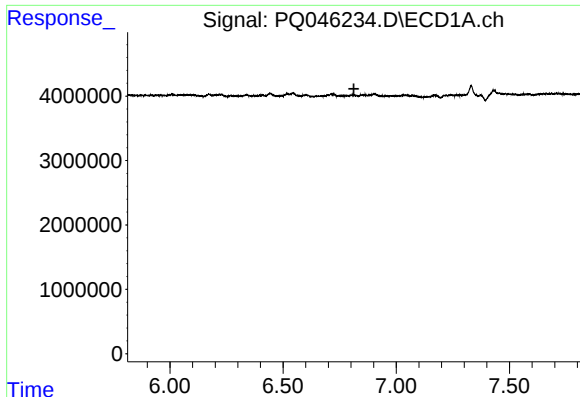
#11 AR-1232-1

R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 3779760
Conc: 34.20 ng/ml



#11 AR-1232-1

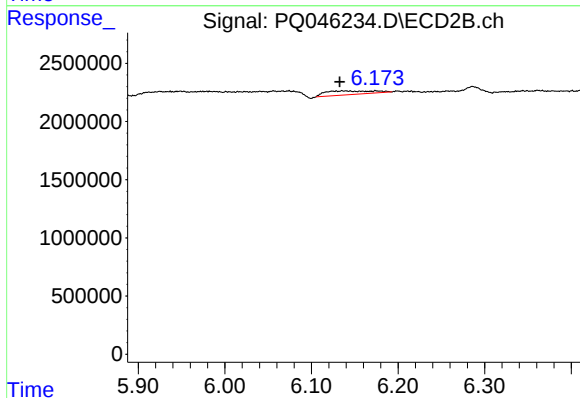
R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 1419818
Conc: 32.97 ng/ml



#15 AR-1232-5

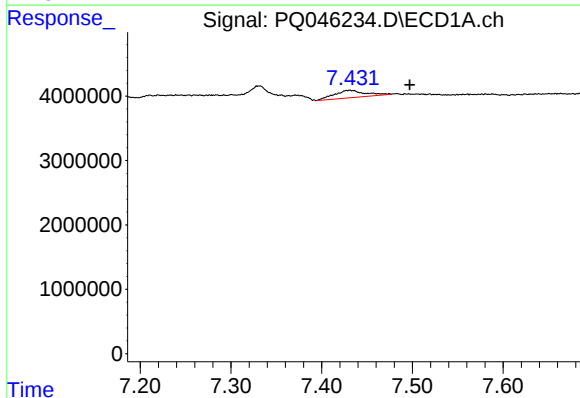
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



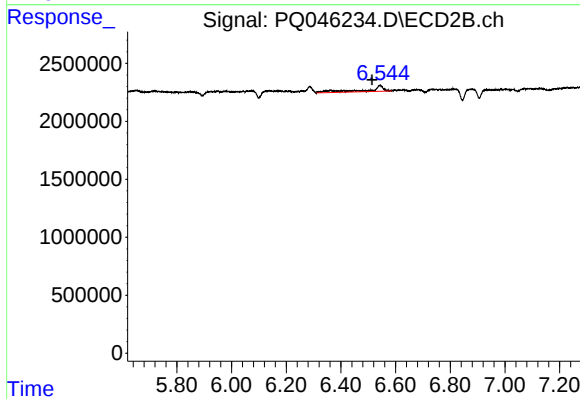
#15 AR-1232-5

R.T.: 6.174 min
Delta R.T.: 0.042 min
Response: 1236469
Conc: 42.82 ng/ml



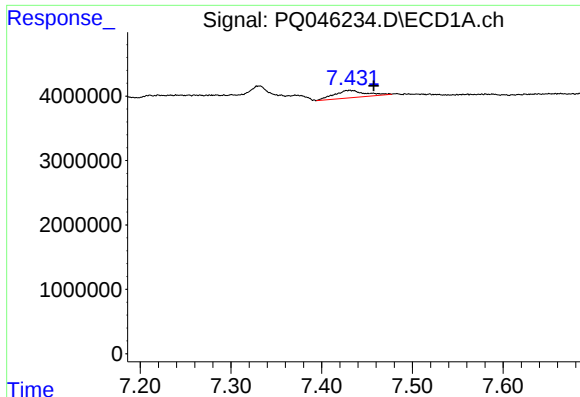
#20 AR-1242-5

R.T.: 7.431 min
Delta R.T.: -0.066 min
Response: 2675692
Conc: 20.24 ng/ml



#20 AR-1242-5

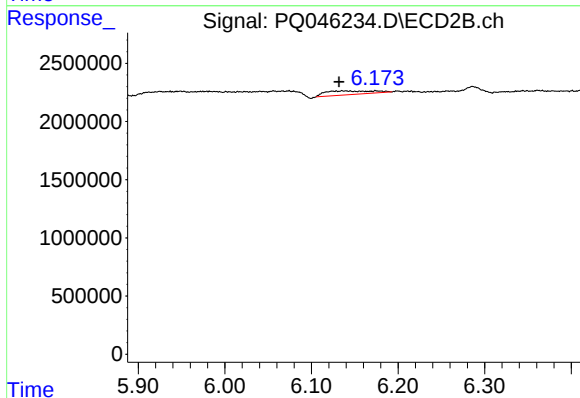
R.T.: 6.543 min
Delta R.T.: 0.029 min
Response: 2114261
Conc: 37.30 ng/ml



#24 AR-1248-4

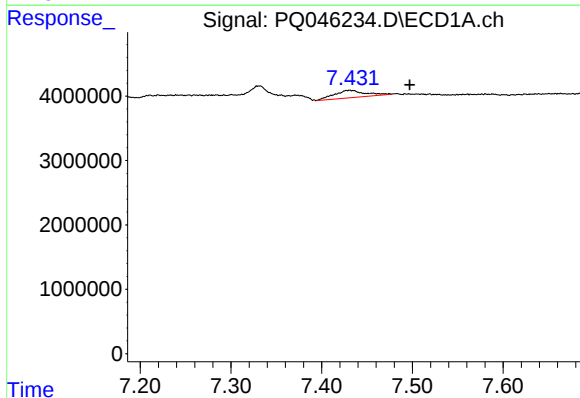
R.T.: 7.431 min
Delta R.T.: -0.027 min
Response: 2675692
Conc: 10.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



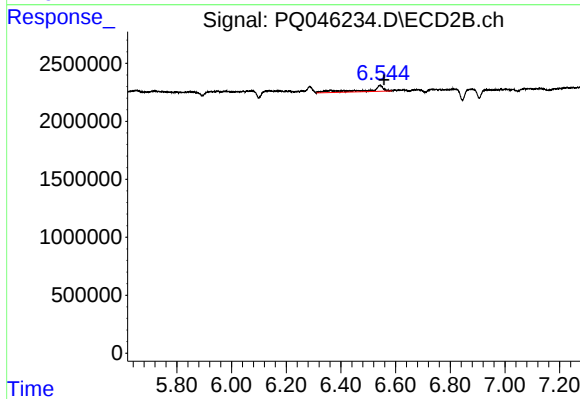
#24 AR-1248-4

R.T.: 6.174 min
Delta R.T.: 0.042 min
Response: 1236469
Conc: 11.77 ng/ml



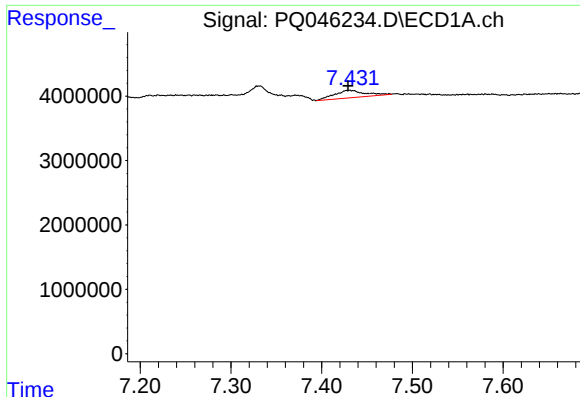
#25 AR-1248-5

R.T.: 7.431 min
Delta R.T.: -0.066 min
Response: 2675692
Conc: 9.95 ng/ml



#25 AR-1248-5

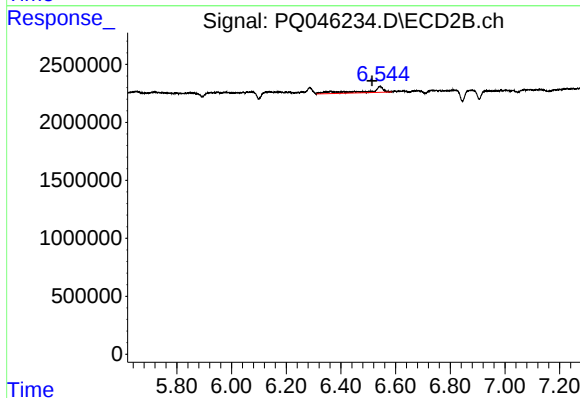
R.T.: 6.543 min
Delta R.T.: -0.015 min
Response: 2114261
Conc: 20.38 ng/ml



#26 AR-1254-1

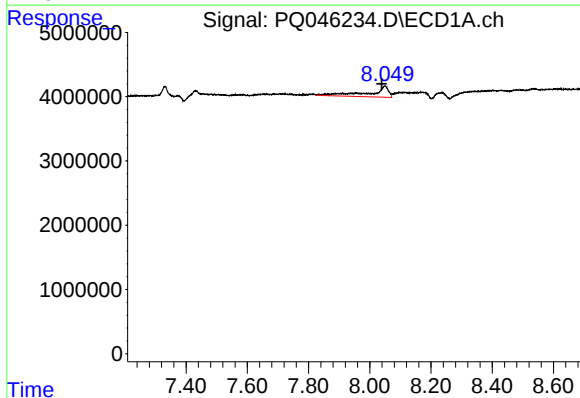
R.T.: 7.431 min
Delta R.T.: 0.002 min
Response: 2675692
Conc: 10.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



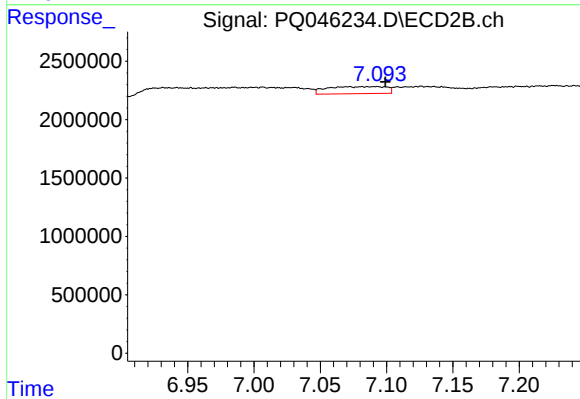
#26 AR-1254-1

R.T.: 6.543 min
Delta R.T.: 0.029 min
Response: 2114261
Conc: 14.09 ng/ml



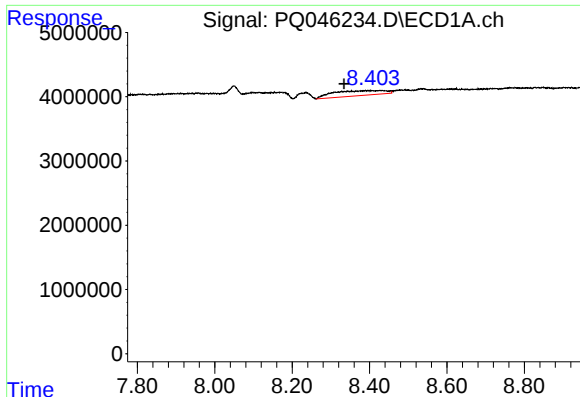
#28 AR-1254-3

R.T.: 8.050 min
Delta R.T.: 0.010 min
Response: 7470943
Conc: 16.68 ng/ml



#28 AR-1254-3

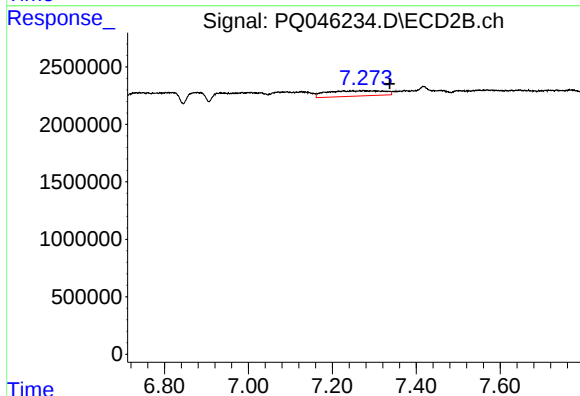
R.T.: 7.092 min
Delta R.T.: -0.007 min
Response: 1882087
Conc: 7.83 ng/ml



#29 AR-1254-4

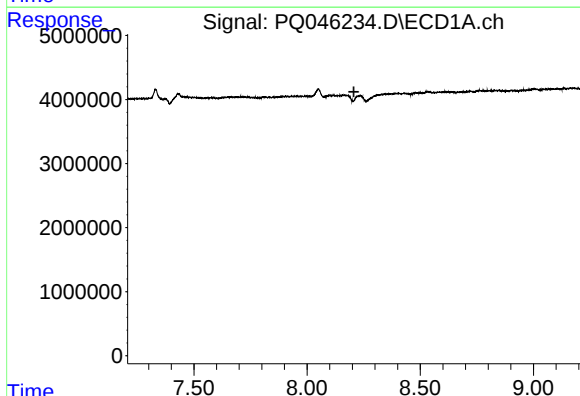
R.T.: 8.390 min
Delta R.T.: 0.056 min
Response: 7351037
Conc: 22.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



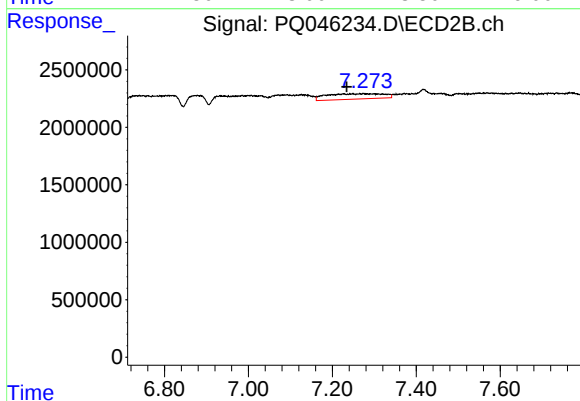
#29 AR-1254-4

R.T.: 7.274 min
Delta R.T.: -0.062 min
Response: 4417022
Conc: 30.17 ng/ml



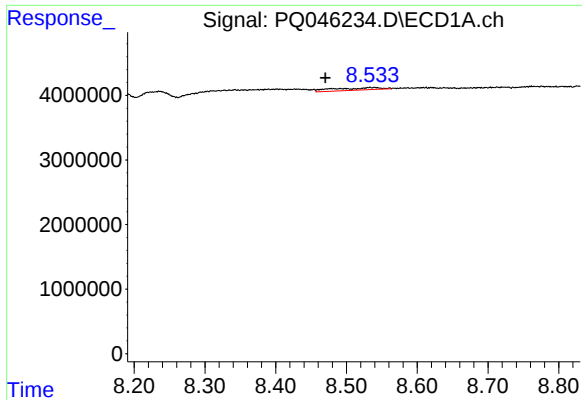
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



#31 AR-1260-1

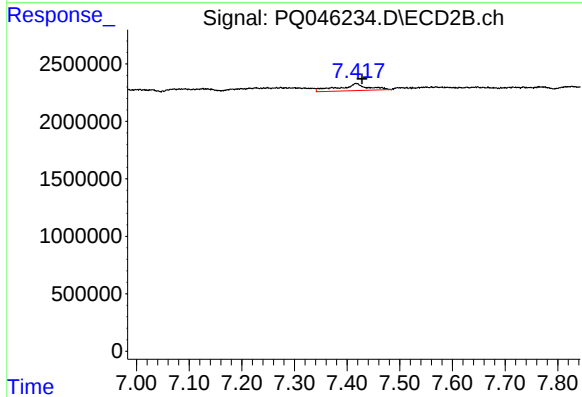
R.T.: 7.274 min
Delta R.T.: 0.040 min
Response: 4417022
Conc: 24.29 ng/ml



#32 AR-1260-2

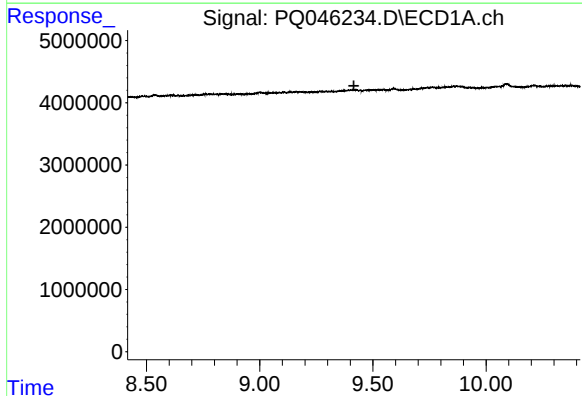
R.T.: 8.534 min
Delta R.T.: 0.064 min
Response: 1722042
Conc: 3.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



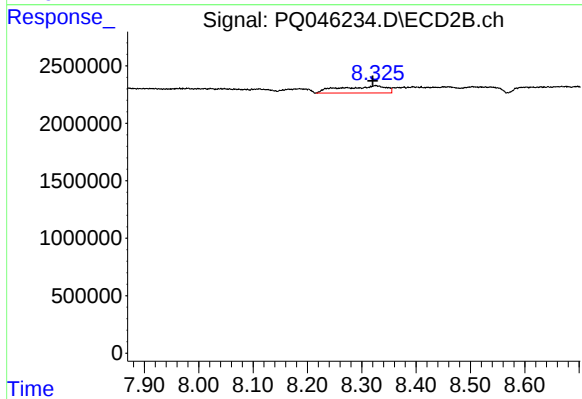
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.011 min
Response: 2373277
Conc: 11.26 ng/ml



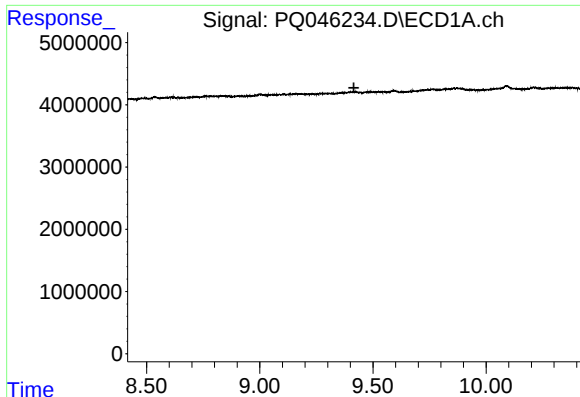
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.416 min
Response: 0
Conc: N.D.



#35 AR-1260-5

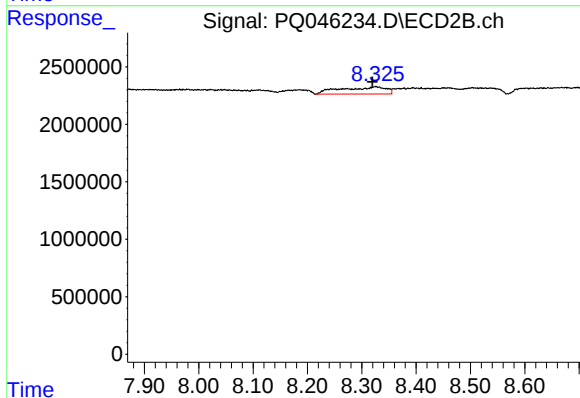
R.T.: 8.326 min
Delta R.T.: 0.006 min
Response: 3634393
Conc: 7.33 ng/ml



#37 AR-1262-2

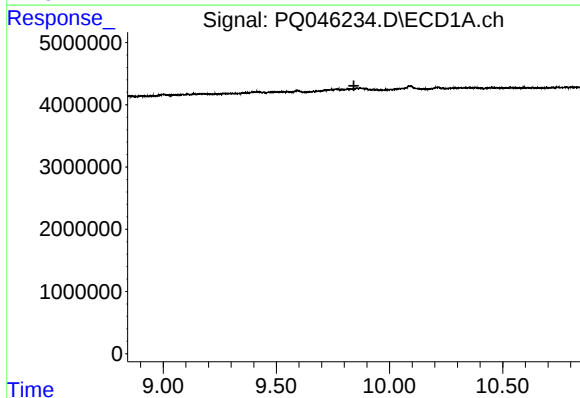
R.T.: 0.000 min
Exp R.T.: 9.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



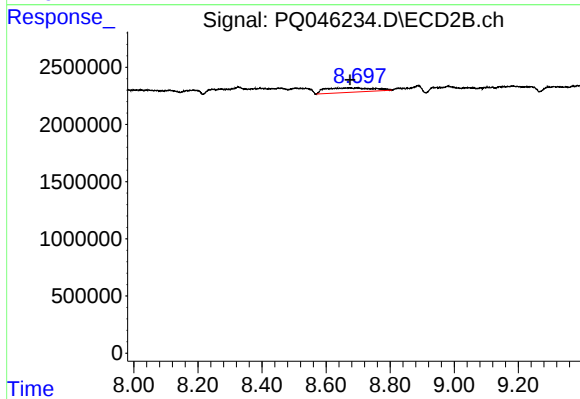
#37 AR-1262-2

R.T.: 8.326 min
Delta R.T.: 0.006 min
Response: 3634393
Conc: 6.86 ng/ml



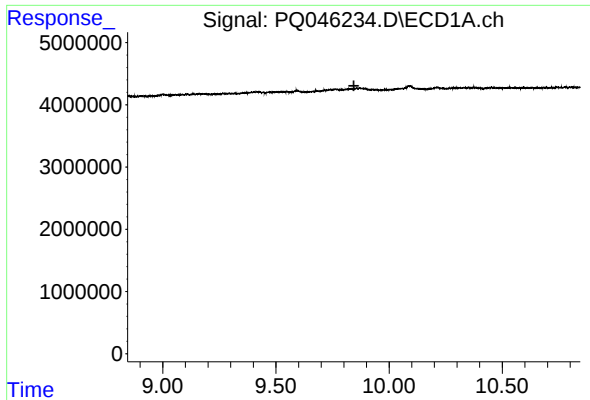
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.



#39 AR-1262-4

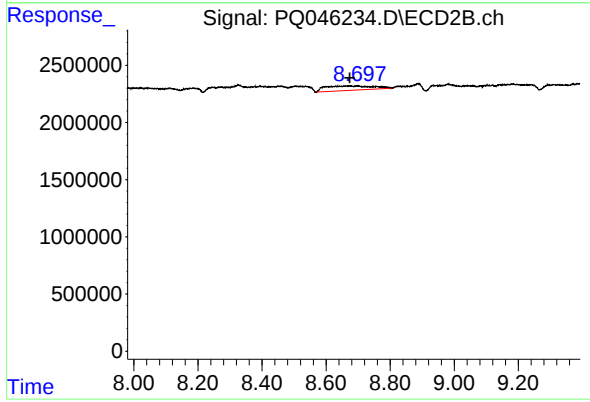
R.T.: 8.697 min
Delta R.T.: 0.022 min
Response: 3965533
Conc: 9.60 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 8.697 min
Delta R.T.: 0.023 min
Response: 3965533
Conc: 6.32 ng/ml