

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042721\
 Data File : PQ053224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 19:27
 Operator : DD\AJ
 Sample : M2121-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG507

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 02:37:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.221	4.238	357.0E6	143.7E6	12.723	12.358
2)	SA Decachlor...	11.411	9.577	649.1E6	262.5E6	22.953	21.089
Target Compounds							
6)	L1 AR-1016-4	0.000	5.790	0	1225999	N.D.	4.703 #
7)	L1 AR-1016-5	0.000	5.980	0	1540429	N.D.	4.635 #
9)	L2 AR-1221-2	5.577	4.590	4010393	2163394	19.436	24.347 #
10)	L2 AR-1221-3	0.000	4.737f	0	1620098	N.D.	5.246 #
11)	L3 AR-1232-1	0.000	4.737f	0	1620098	N.D.	7.097 #
12)	L3 AR-1232-2	6.249	0.000	9468536	0	33.815	N.D. #
14)	L3 AR-1232-4	0.000	5.790	0	1225999	N.D.	11.710 #
15)	L3 AR-1232-5	0.000	5.980	0	1540429	N.D.	13.133 #
19)	L4 AR-1242-4	0.000	5.790	0	1225999	N.D.	4.310 #
22)	L5 AR-1248-2	0.000	5.790	0	1225999	N.D.	3.297 #
23)	L5 AR-1248-3	0.000	5.790	0	1225999	N.D.	3.211 #
24)	L5 AR-1248-4	0.000	5.980	0	1540429	N.D.	3.295 #
29)	L6 AR-1254-4	0.000	7.148f	0	2754621	N.D.	2.631 #
31)	L7 AR-1260-1	0.000	7.148f	0	2754621	N.D.	4.251 #
32)	L7 AR-1260-2	8.510	7.263	1572239	256086	1.128	0.276 #
34)	L7 AR-1260-4	9.047f	7.915	3792745	1294326	3.132	1.906 #
43)	L9 AR-1268-3	0.000	8.728	0	1719377	N.D.	0.793 #
45)	L9 AR-1268-5	11.048	9.317	3998963	1527019	0.310	0.246

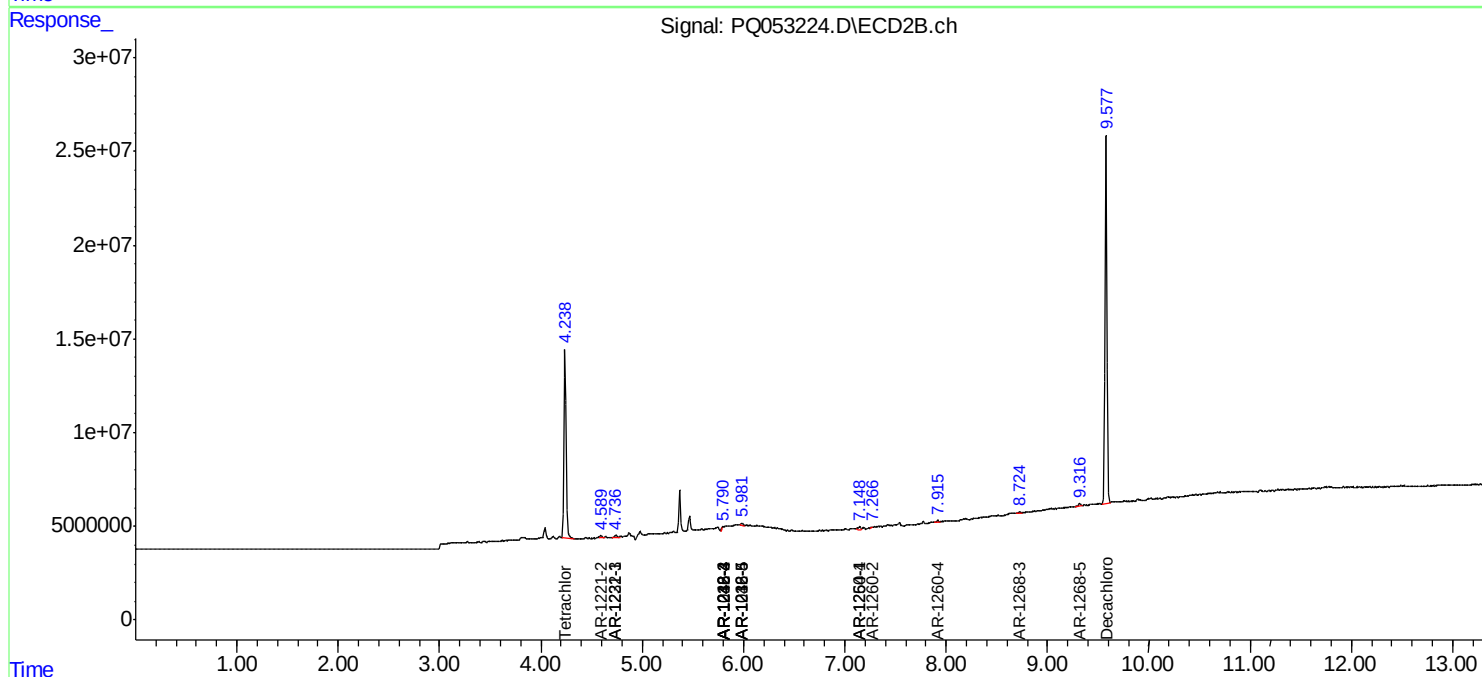
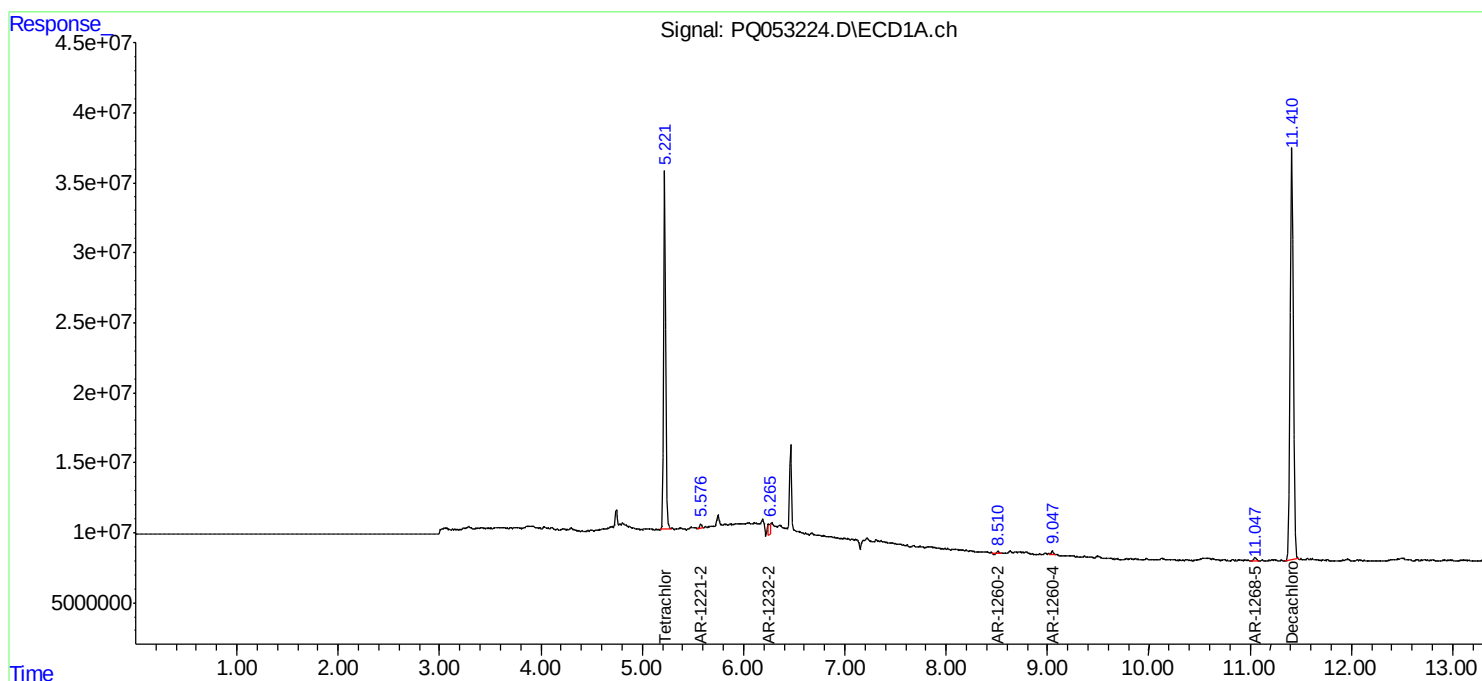
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

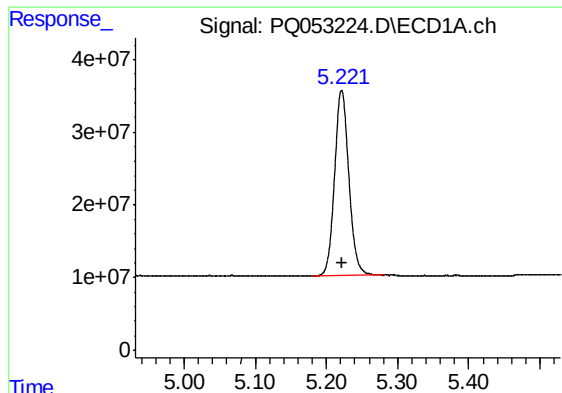
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042721\
Data File : PQ053224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 19:27
Operator : DD\AJ
Sample : M2121-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 02:37:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

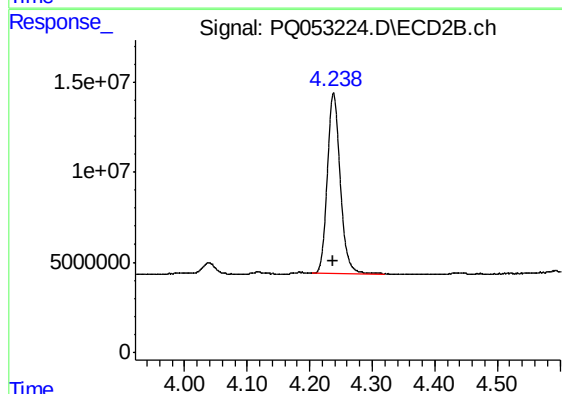




#1 Tetrachloro-m-xylene

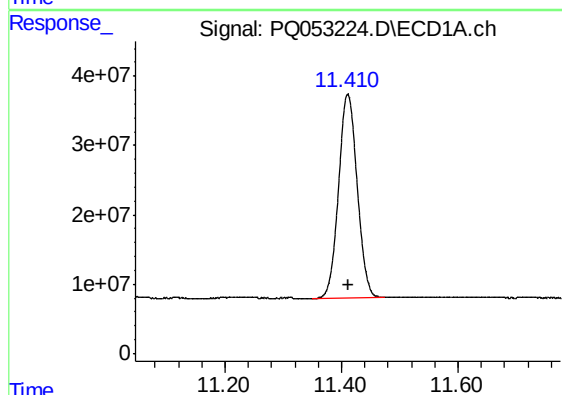
R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 357005711
Conc: 12.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG507



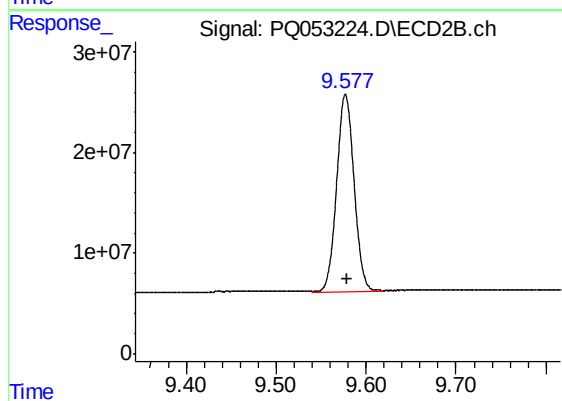
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: 0.001 min
Response: 143701154
Conc: 12.36 ng/ml



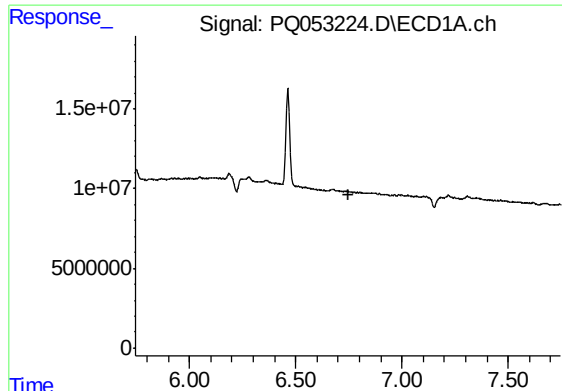
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: 0.000 min
Response: 649146943
Conc: 22.95 ng/ml



#2 Decachlorobiphenyl

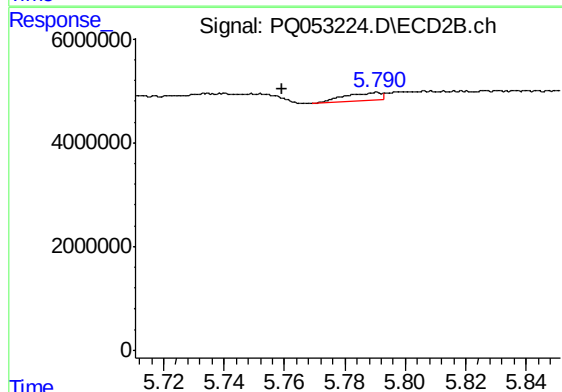
R.T.: 9.577 min
Delta R.T.: -0.002 min
Response: 262473649
Conc: 21.09 ng/ml



#6 AR-1016-4

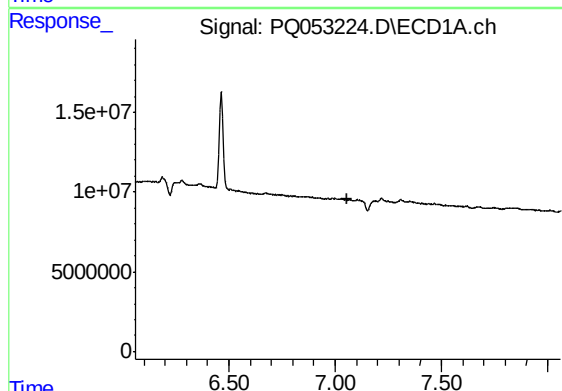
R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG507



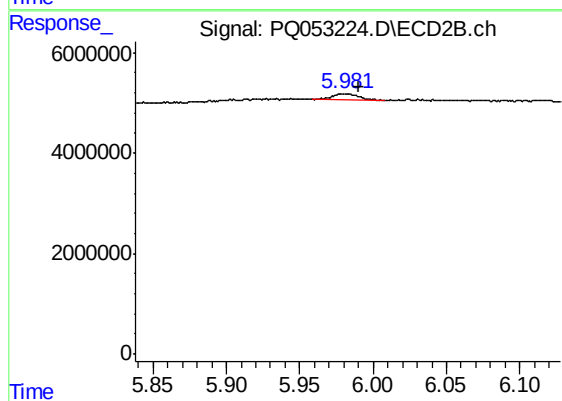
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.031 min
Response: 1225999
Conc: 4.70 ng/ml



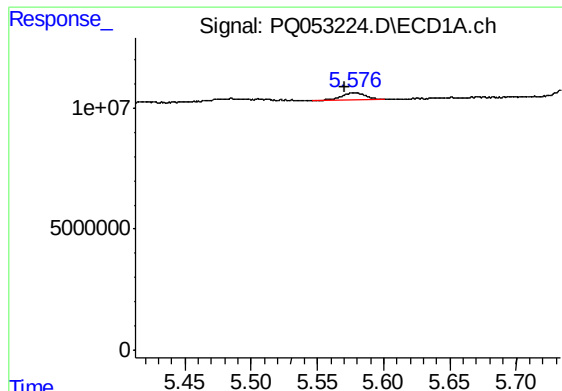
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#7 AR-1016-5

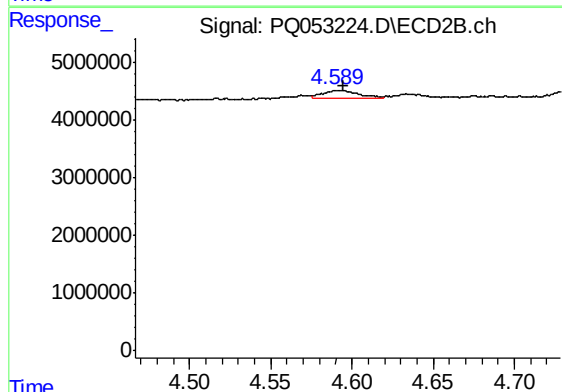
R.T.: 5.980 min
Delta R.T.: -0.010 min
Response: 1540429
Conc: 4.64 ng/ml



#9 AR-1221-2

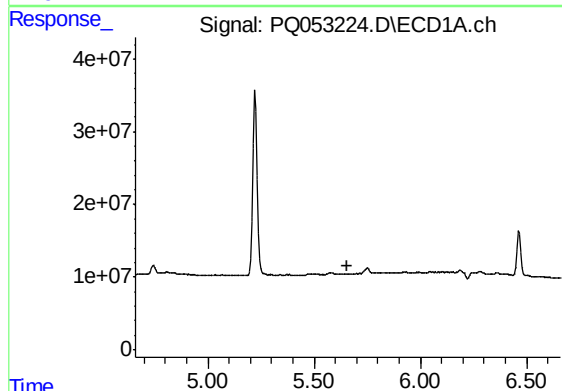
R.T.: 5.577 min
Delta R.T.: 0.006 min
Response: 4010393
Conc: 19.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG507



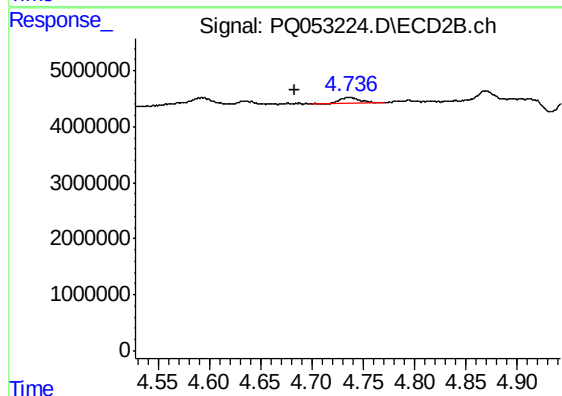
#9 AR-1221-2

R.T.: 4.590 min
Delta R.T.: -0.005 min
Response: 2163394
Conc: 24.35 ng/ml



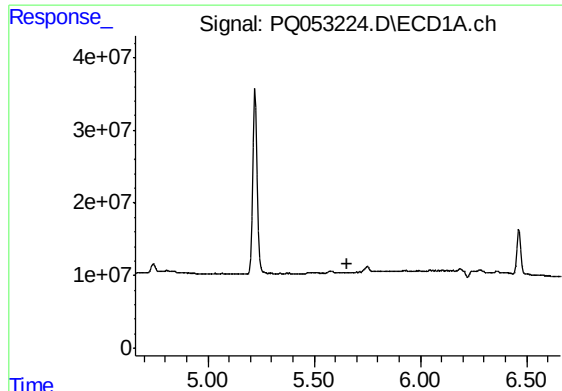
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



#10 AR-1221-3

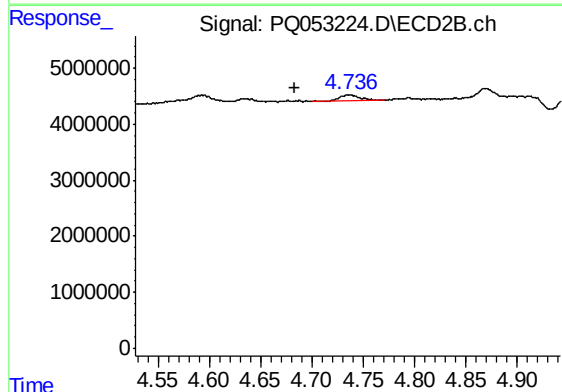
R.T.: 4.737 min
Delta R.T.: 0.054 min
Response: 1620098
Conc: 5.25 ng/ml



#11 AR-1232-1

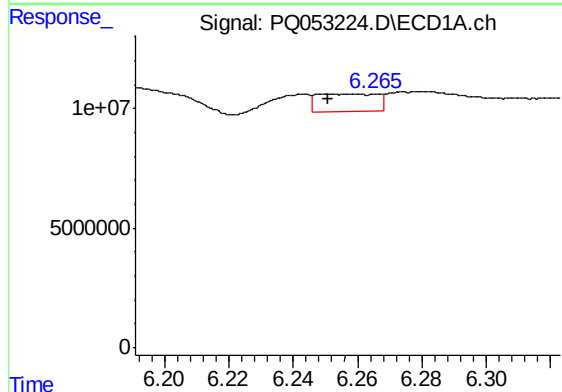
R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG507



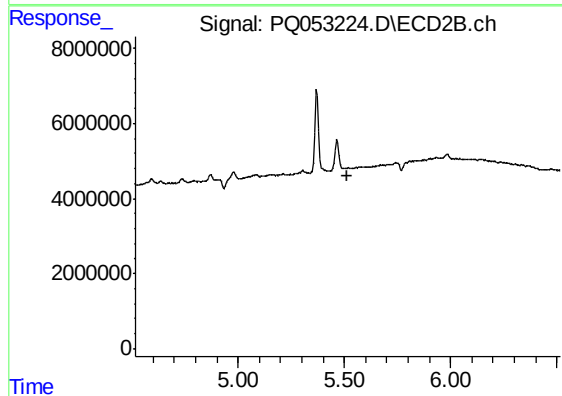
#11 AR-1232-1

R.T.: 4.737 min
Delta R.T.: 0.054 min
Response: 1620098
Conc: 7.10 ng/ml



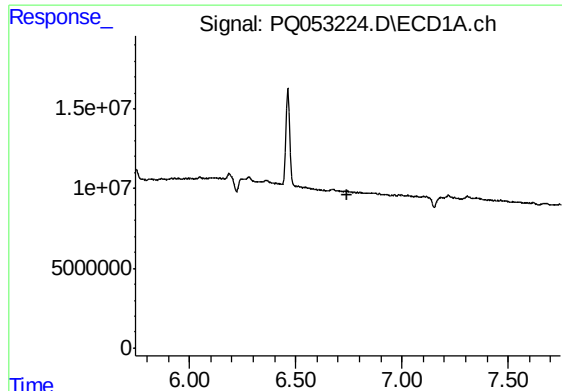
#12 AR-1232-2

R.T.: 6.249 min
Delta R.T.: -0.002 min
Response: 9468536
Conc: 33.81 ng/ml



#12 AR-1232-2

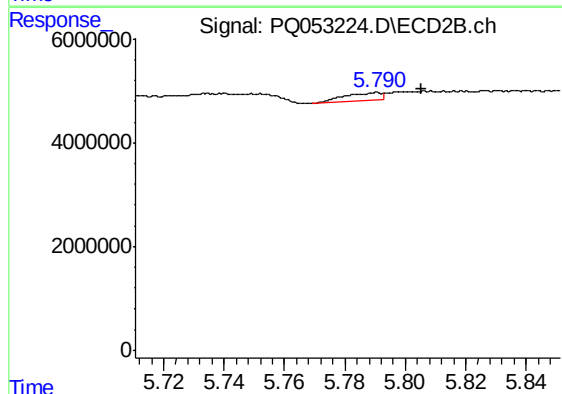
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#14 AR-1232-4

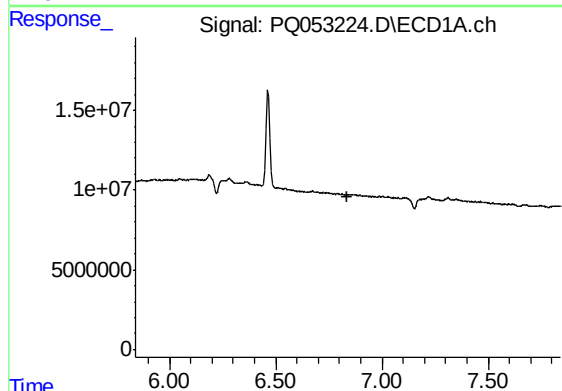
R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG507



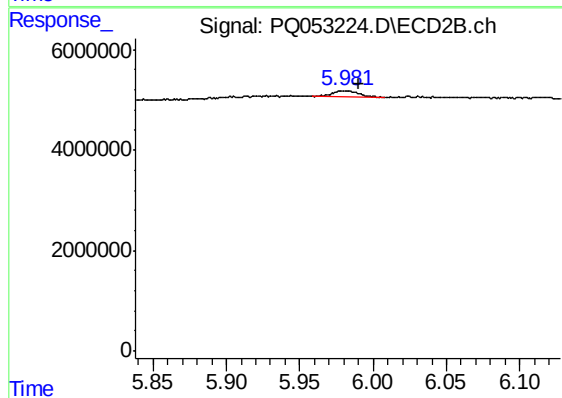
#14 AR-1232-4

R.T.: 5.790 min
Delta R.T.: -0.015 min
Response: 1225999
Conc: 11.71 ng/ml



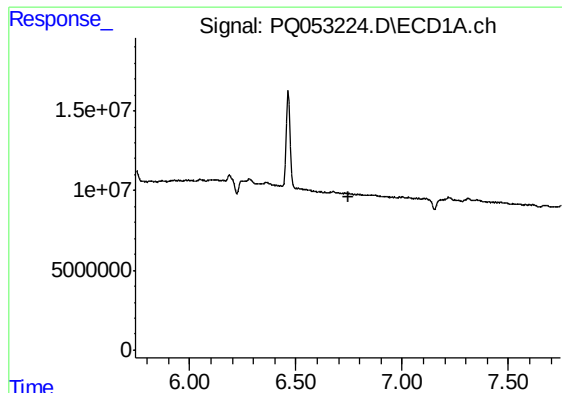
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#15 AR-1232-5

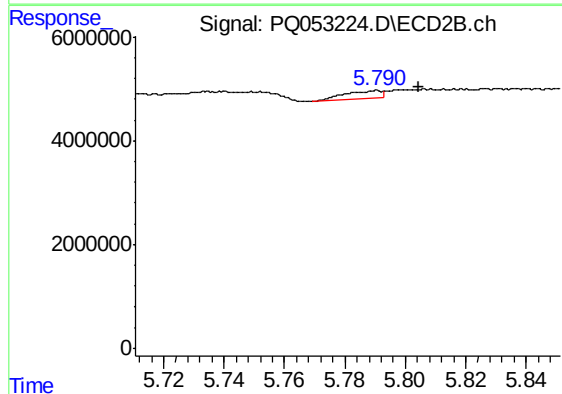
R.T.: 5.980 min
Delta R.T.: -0.010 min
Response: 1540429
Conc: 13.13 ng/ml



#19 AR-1242-4

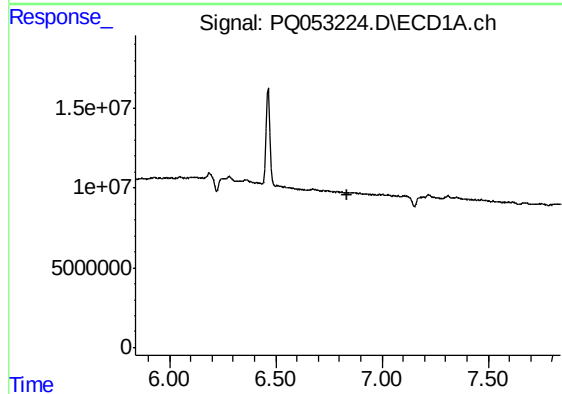
R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG507



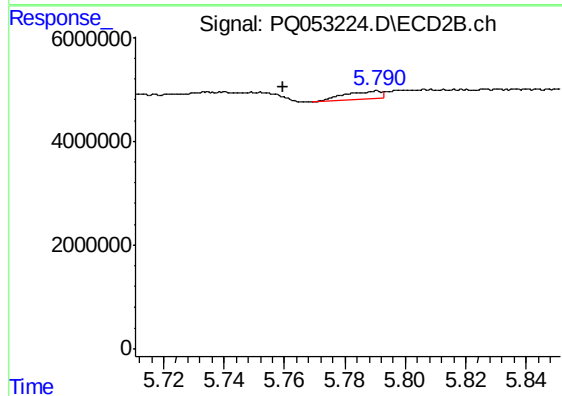
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: -0.014 min
Response: 1225999
Conc: 4.31 ng/ml



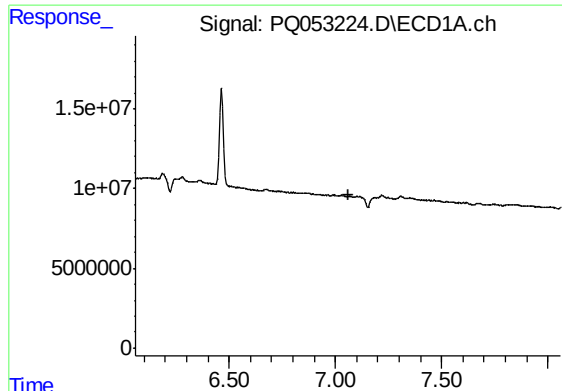
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#22 AR-1248-2

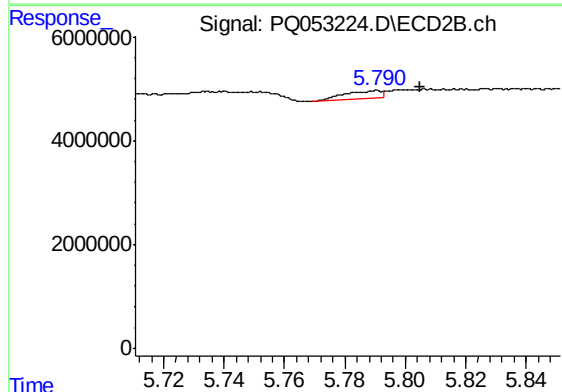
R.T.: 5.790 min
Delta R.T.: 0.031 min
Response: 1225999
Conc: 3.30 ng/ml



#23 AR-1248-3

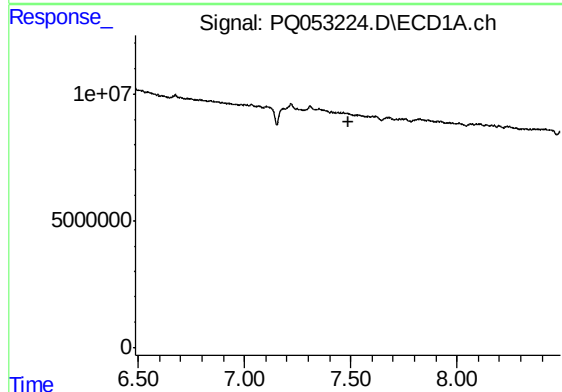
R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG507



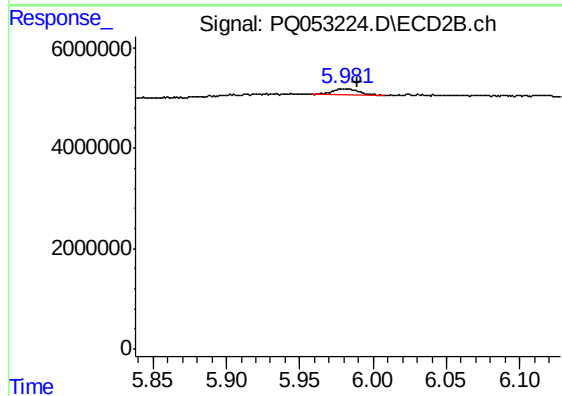
#23 AR-1248-3

R.T.: 5.790 min
Delta R.T.: -0.014 min
Response: 1225999
Conc: 3.21 ng/ml



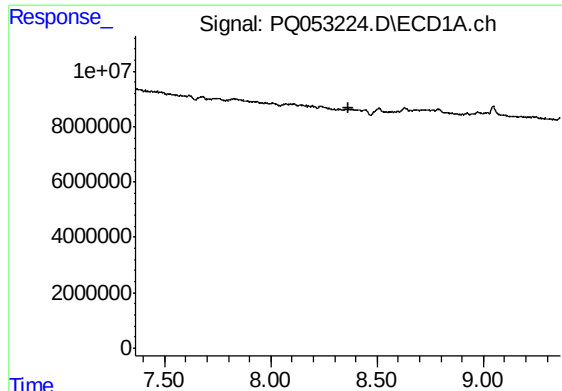
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.



#24 AR-1248-4

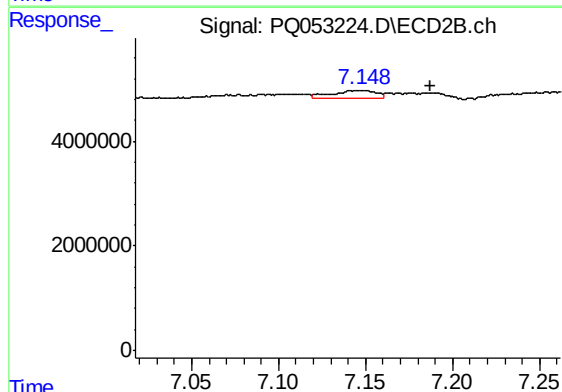
R.T.: 5.980 min
Delta R.T.: -0.009 min
Response: 1540429
Conc: 3.30 ng/ml



#29 AR-1254-4

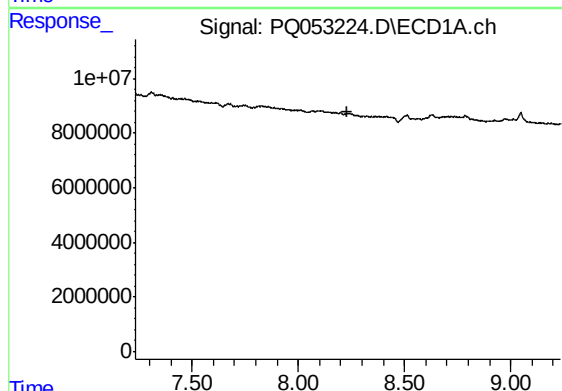
R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG507



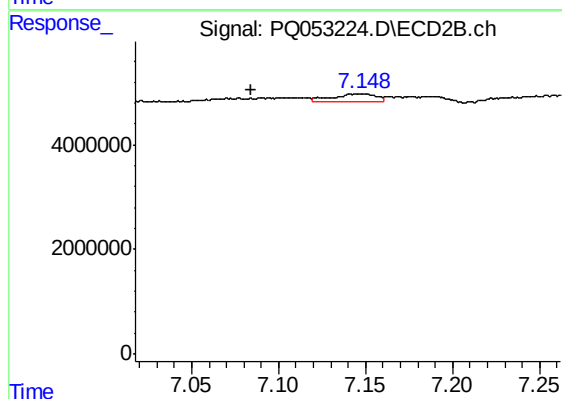
#29 AR-1254-4

R.T.: 7.148 min
Delta R.T.: -0.039 min
Response: 2754621
Conc: 2.63 ng/ml



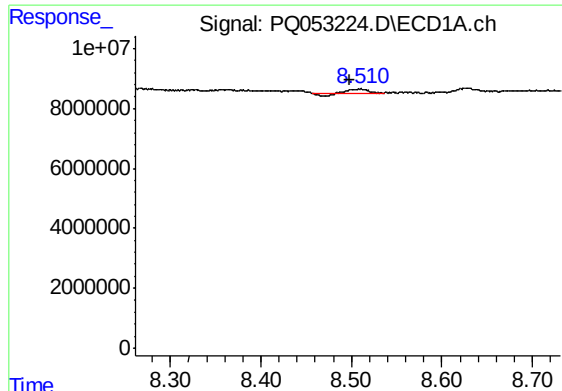
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



#31 AR-1260-1

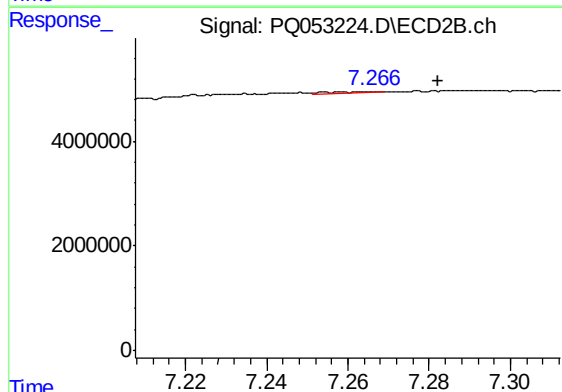
R.T.: 7.148 min
Delta R.T.: 0.063 min
Response: 2754621
Conc: 4.25 ng/ml



#32 AR-1260-2

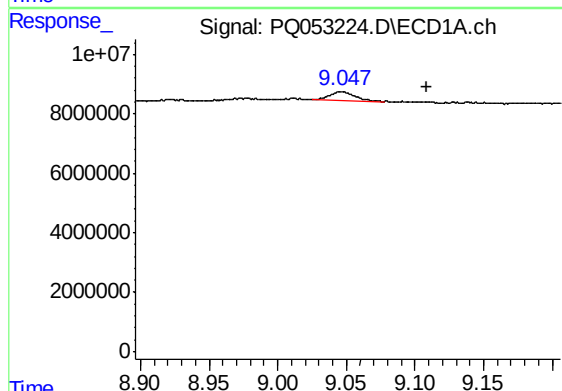
R.T.: 8.510 min
Delta R.T.: 0.012 min
Response: 1572239
Conc: 1.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG507



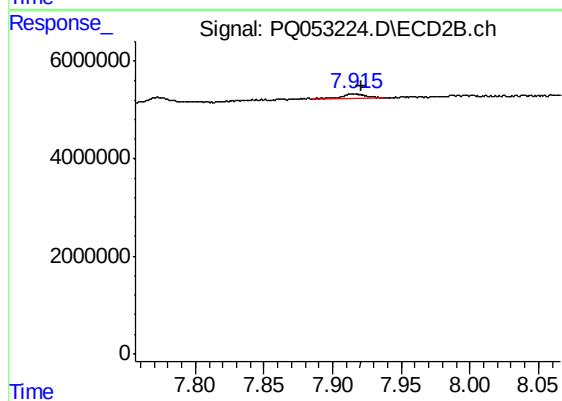
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: -0.019 min
Response: 256086
Conc: 0.28 ng/ml



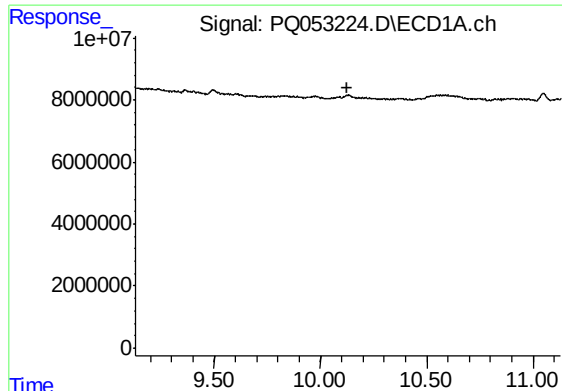
#34 AR-1260-4

R.T.: 9.047 min
Delta R.T.: -0.061 min
Response: 3792745
Conc: 3.13 ng/ml



#34 AR-1260-4

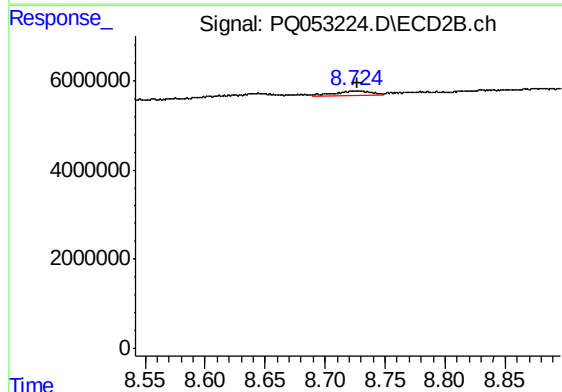
R.T.: 7.915 min
Delta R.T.: -0.005 min
Response: 1294326
Conc: 1.91 ng/ml



#43 AR-1268-3

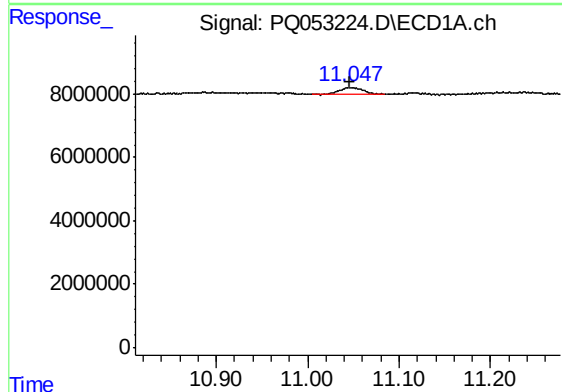
R.T.: 0.000 min
Exp R.T.: 10.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG507



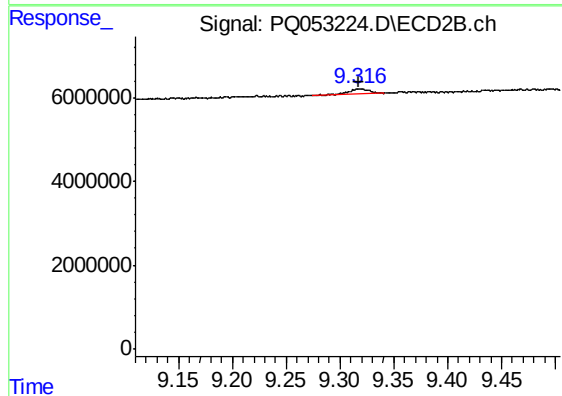
#43 AR-1268-3

R.T.: 8.728 min
Delta R.T.: 0.002 min
Response: 1719377
Conc: 0.79 ng/ml



#45 AR-1268-5

R.T.: 11.048 min
Delta R.T.: 0.001 min
Response: 3998963
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 9.317 min
Delta R.T.: 0.000 min
Response: 1527019
Conc: 0.25 ng/ml