

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042721\
 Data File : PQ053221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 18:38
 Operator : DD\AJ
 Sample : M2121-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG504

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 02:36:01 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...	5.222	4.238	574.5E6	234.6E6	20.473	20.175
2)	SA Decachlor...	11.413	9.578	913.2E6	392.5E6	32.289	31.532
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987	0	2747701	N.D.	8.268 #
9)	L2 AR-1221-2	5.578	4.592	6601449	2896958	31.993	32.603
10)	L2 AR-1221-3	0.000	4.737f	0	2208537	N.D.	7.152 #
11)	L3 AR-1232-1	0.000	4.737f	0	2208537	N.D.	9.675 #
12)	L3 AR-1232-2	6.259	0.000	12735431	0	45.481	N.D. #
15)	L3 AR-1232-5	0.000	5.987	0	2747701	N.D.	23.426 #
24)	L5 AR-1248-4	0.000	5.987	0	2747701	N.D.	5.878 #
29)	L6 AR-1254-4	0.000	7.146f	0	1241377	N.D.	1.186 #
30)	L6 AR-1254-5	8.788	0.000	23570442	0	11.522	N.D. #
31)	L7 AR-1260-1	0.000	7.092	0	1351249	N.D.	2.085 #
32)	L7 AR-1260-2	8.546f	7.297	1580919	1503630	1.135	1.622 #
34)	L7 AR-1260-4	9.047f	7.920	7393849	1508839	6.106	2.222 #
38)	L8 AR-1262-3	0.000	8.459	0	1137688	N.D.	1.120 #
39)	L8 AR-1262-4	0.000	8.459f	0	1137688	N.D.	0.660 #
41)	L9 AR-1268-1	0.000	8.459	0	1137688	N.D.	0.388 #
42)	L9 AR-1268-2	0.000	8.459f	0	1137688	N.D.	0.457 #
43)	L9 AR-1268-3	0.000	8.732	0	1146365	N.D.	0.529 #
45)	L9 AR-1268-5	11.048	9.321	7542138	2175005	0.586	0.351 #

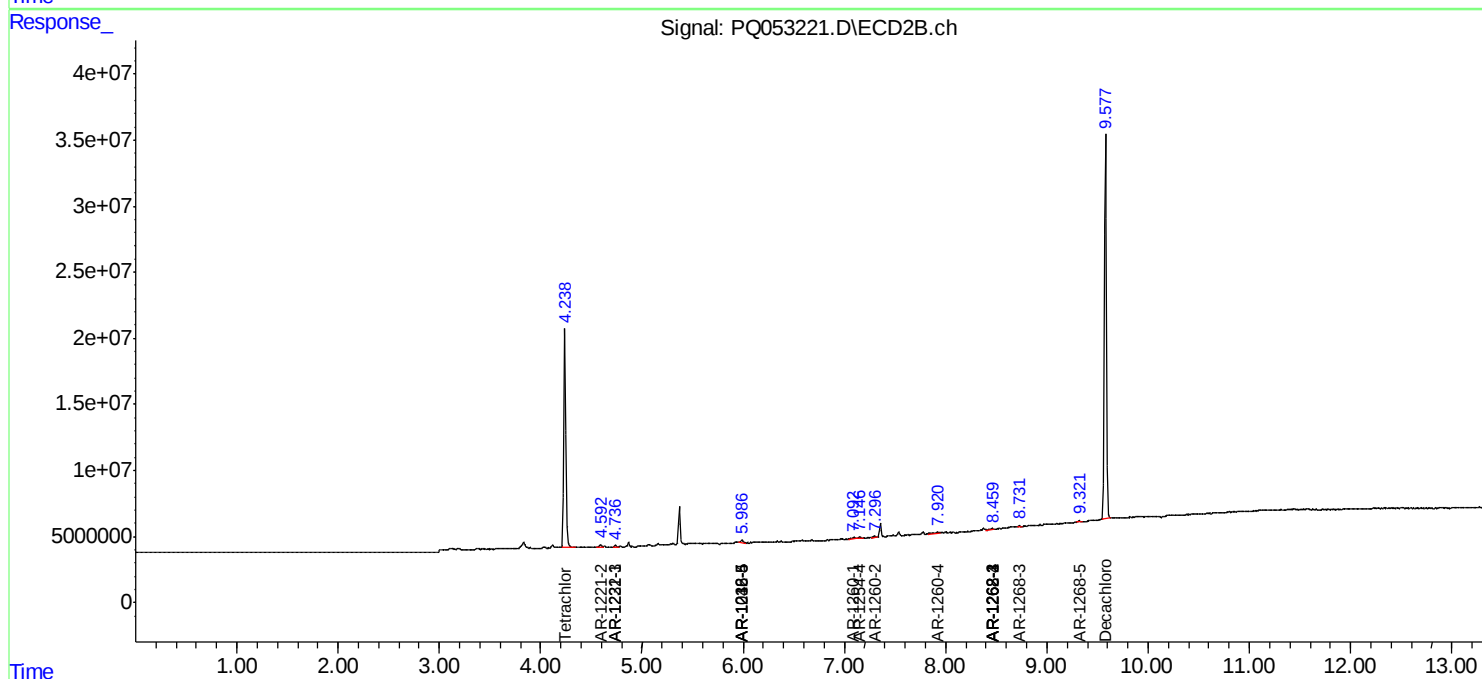
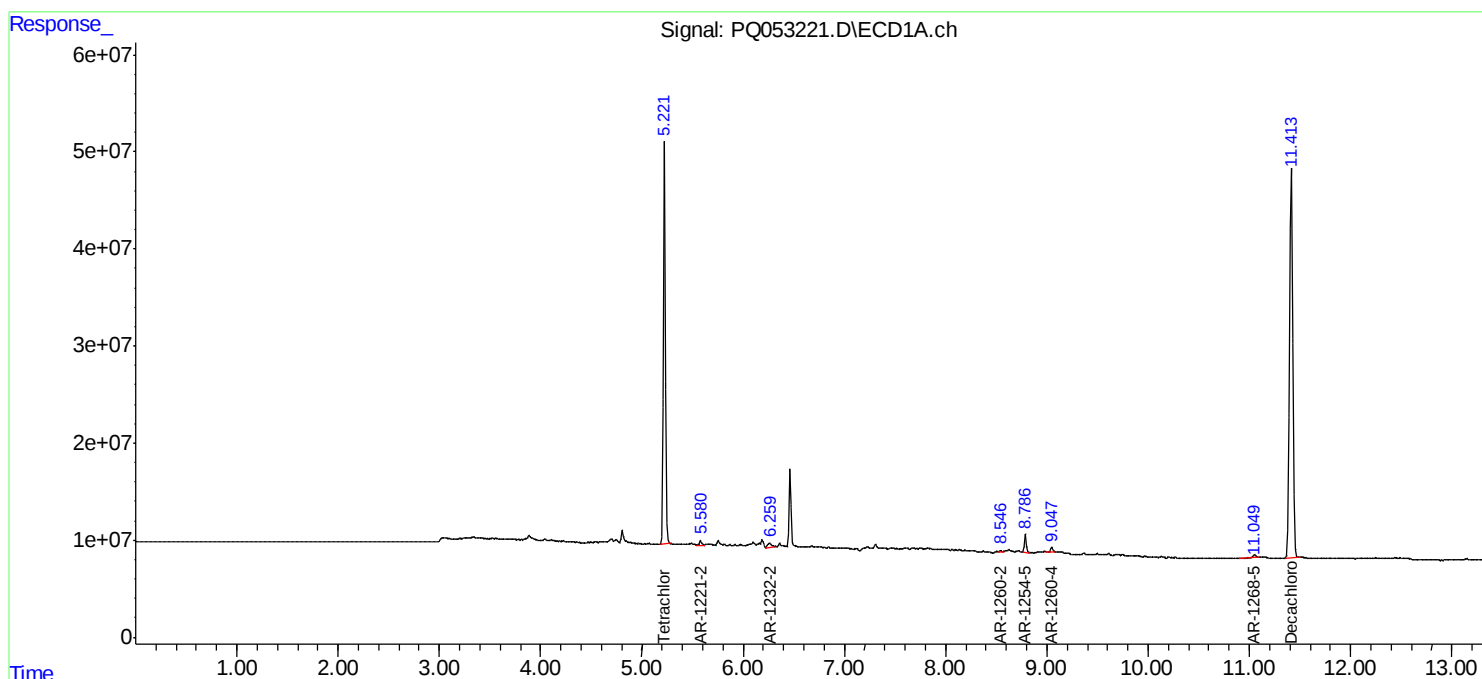
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

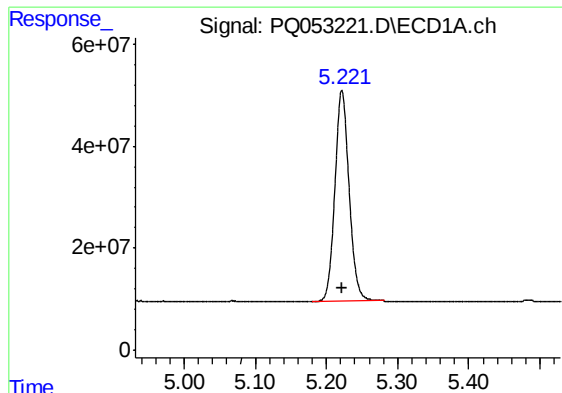
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042721\
Data File : PQ053221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 18:38
Operator : DD\AJ
Sample : M2121-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG504

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 02:36:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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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

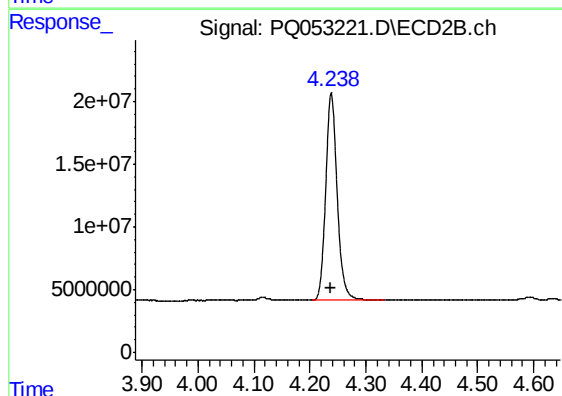




#1 Tetrachloro-m-xylene

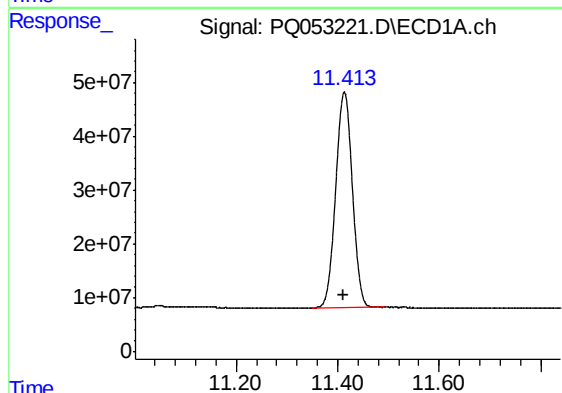
R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 574451302
Conc: 20.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG504



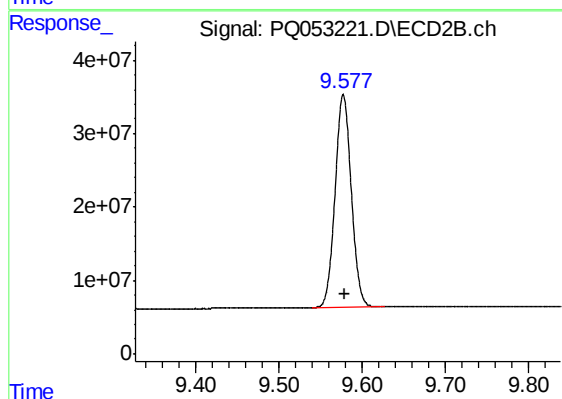
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: 0.001 min
Response: 234608355
Conc: 20.18 ng/ml



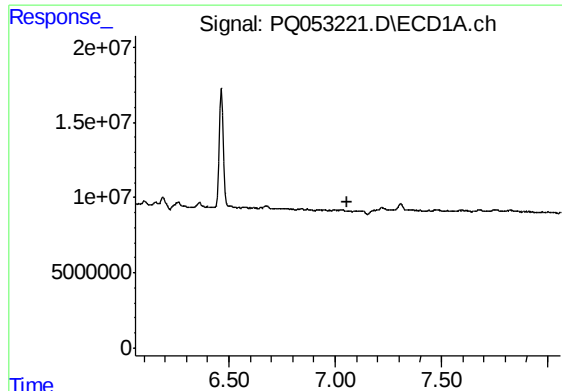
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: 0.002 min
Response: 913193620
Conc: 32.29 ng/ml



#2 Decachlorobiphenyl

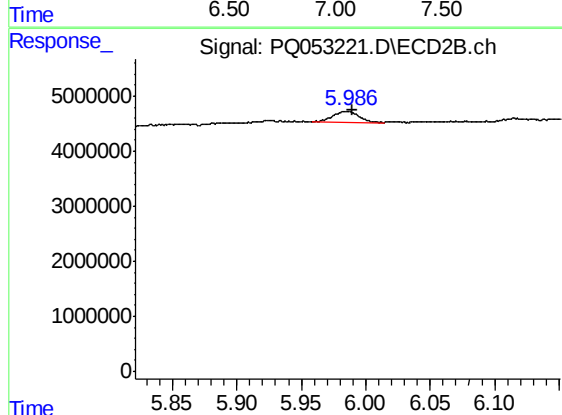
R.T.: 9.578 min
Delta R.T.: -0.002 min
Response: 392453023
Conc: 31.53 ng/ml



#7 AR-1016-5

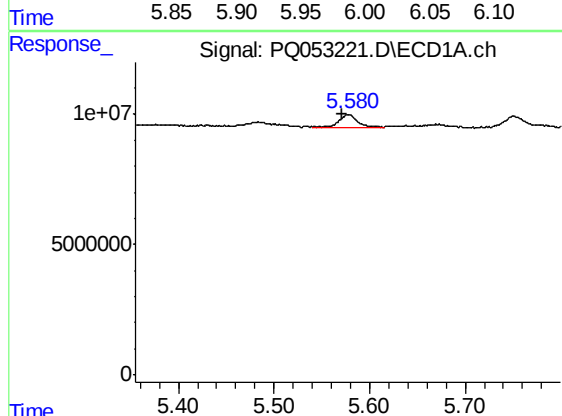
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG504



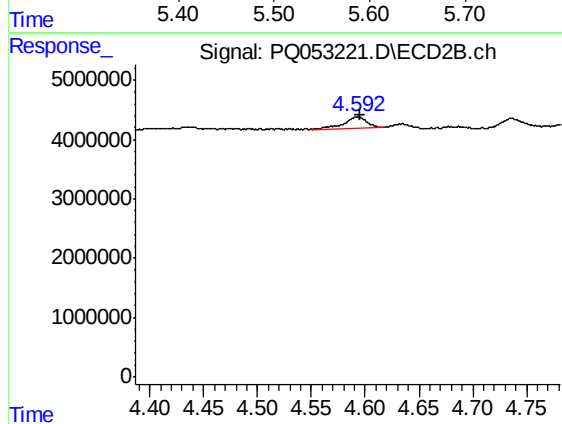
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 2747701
Conc: 8.27 ng/ml



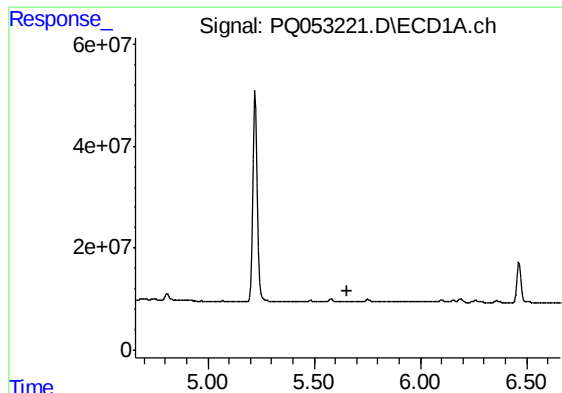
#9 AR-1221-2

R.T.: 5.578 min
Delta R.T.: 0.008 min
Response: 6601449
Conc: 31.99 ng/ml



#9 AR-1221-2

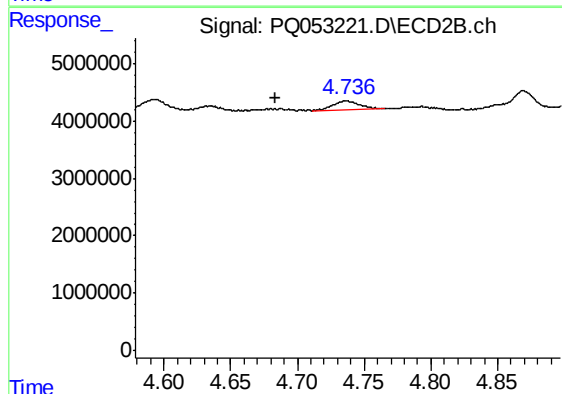
R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 2896958
Conc: 32.60 ng/ml



#10 AR-1221-3

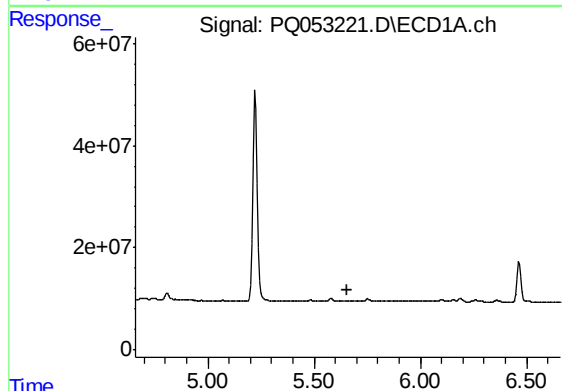
R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG504



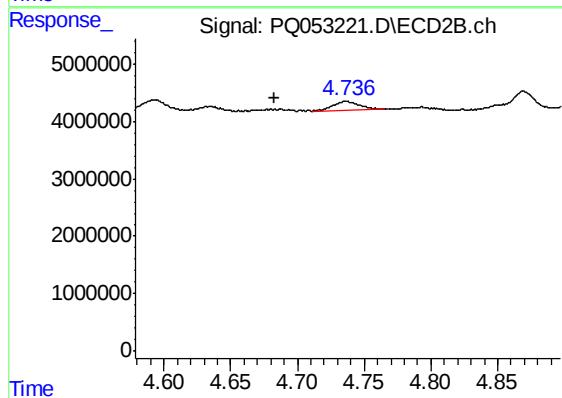
#10 AR-1221-3

R.T.: 4.737 min
Delta R.T.: 0.053 min
Response: 2208537
Conc: 7.15 ng/ml



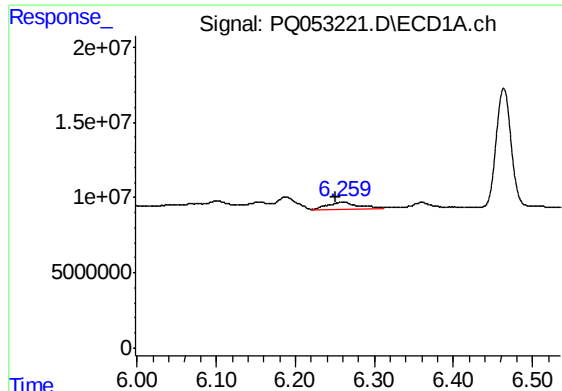
#11 AR-1232-1

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



#11 AR-1232-1

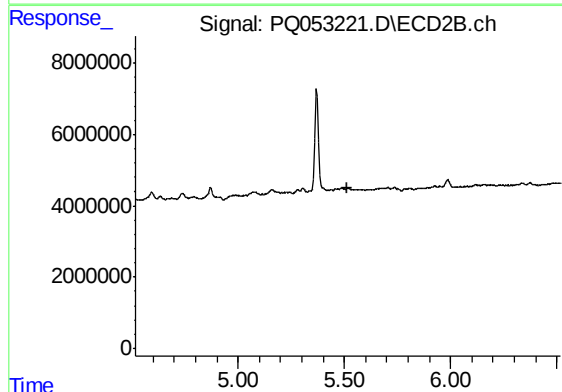
R.T.: 4.737 min
Delta R.T.: 0.054 min
Response: 2208537
Conc: 9.67 ng/ml



#12 AR-1232-2

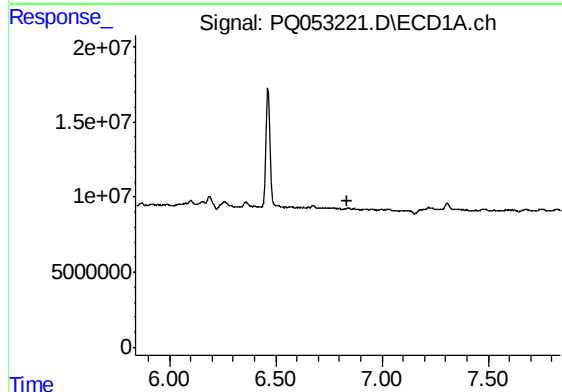
R.T.: 6.259 min
Delta R.T.: 0.008 min
Response: 12735431
Conc: 45.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG504



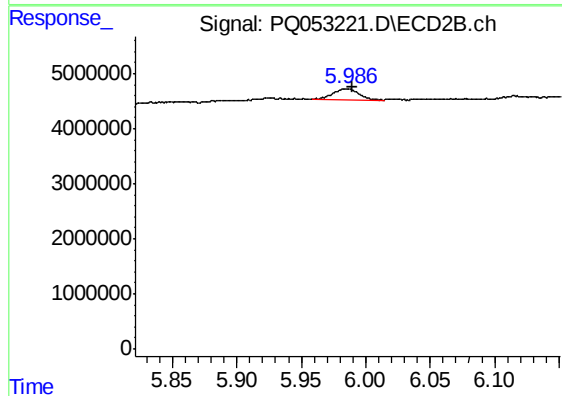
#12 AR-1232-2

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



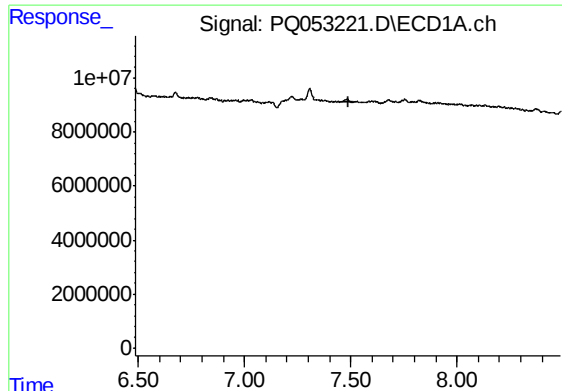
#15 AR-1232-5

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



#15 AR-1232-5

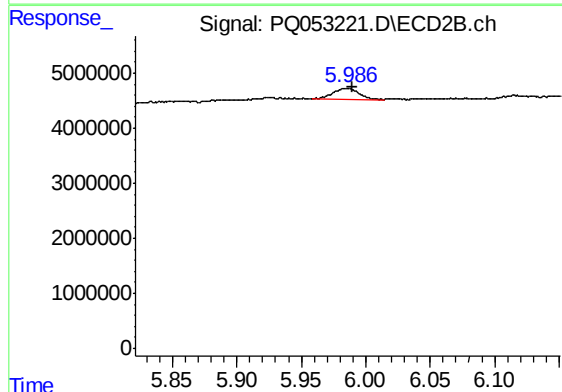
R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 2747701
Conc: 23.43 ng/ml



#24 AR-1248-4

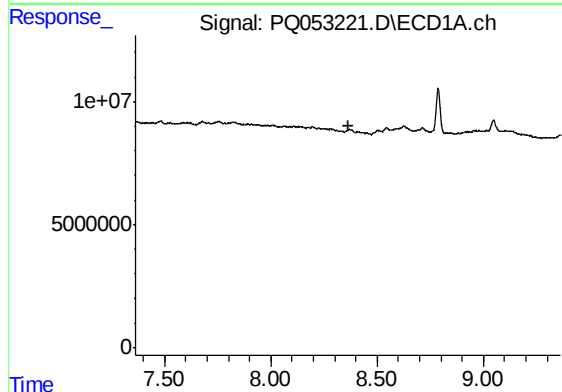
R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG504



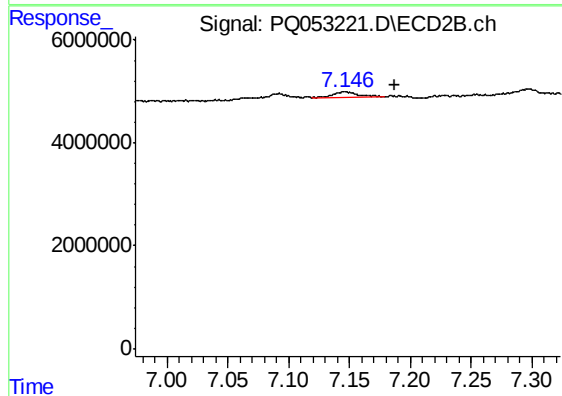
#24 AR-1248-4

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 2747701
Conc: 5.88 ng/ml



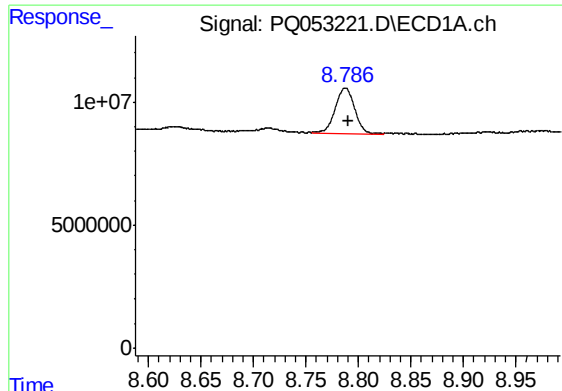
#29 AR-1254-4

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



#29 AR-1254-4

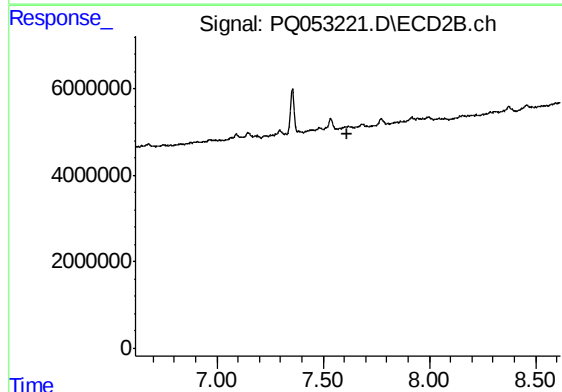
R.T.: 7.146 min
Delta R.T.: -0.041 min
Response: 1241377
Conc: 1.19 ng/ml



#30 AR-1254-5

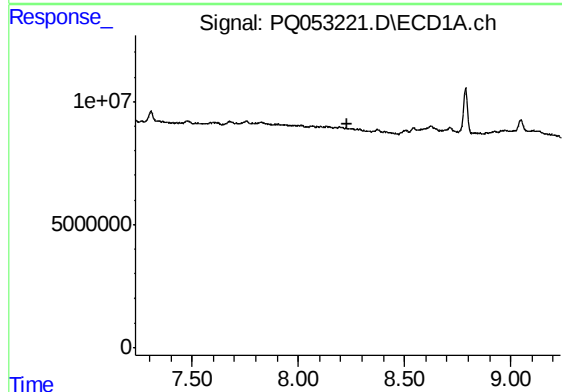
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 23570442
Conc: 11.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG504



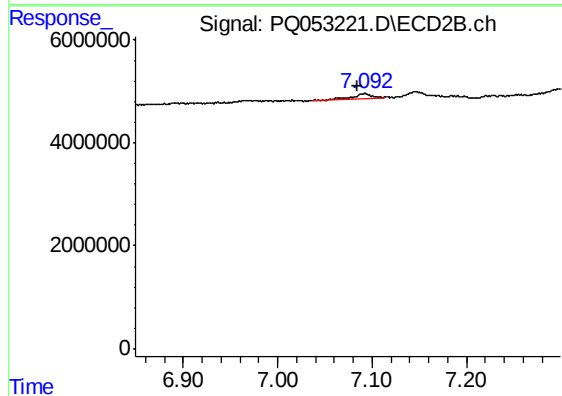
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



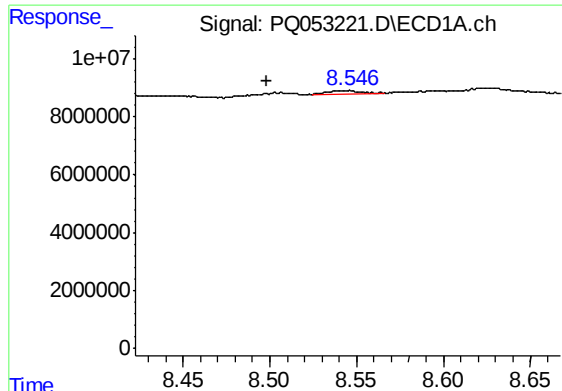
#31 AR-1260-1

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



#31 AR-1260-1

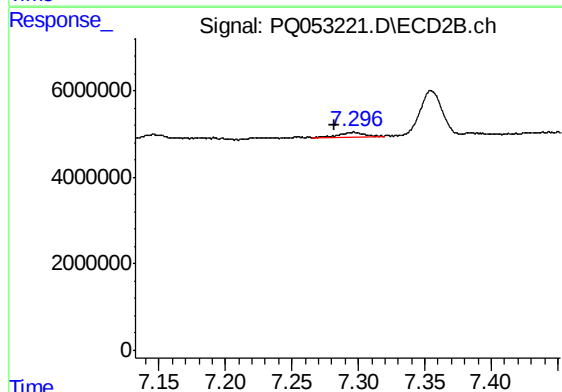
R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 1351249
Conc: 2.09 ng/ml



#32 AR-1260-2

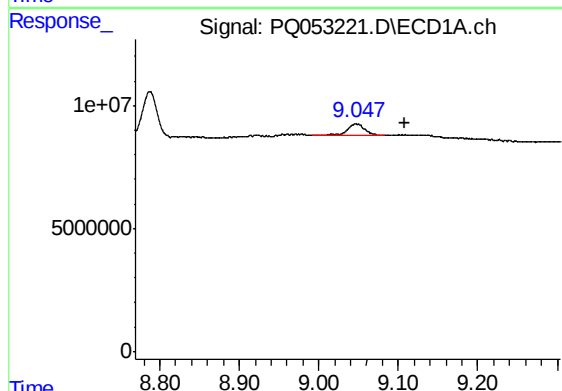
R.T.: 8.546 min
Delta R.T.: 0.048 min
Response: 1580919
Conc: 1.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG504



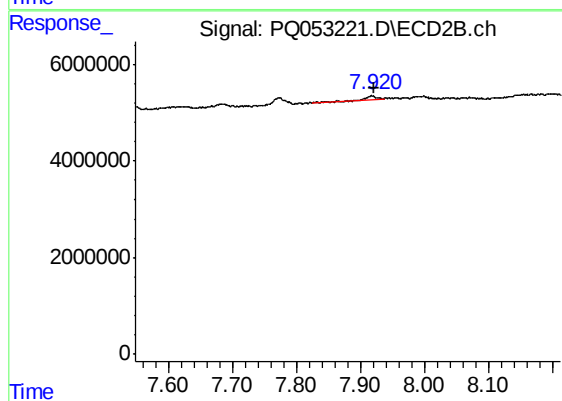
#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: 0.015 min
Response: 1503630
Conc: 1.62 ng/ml



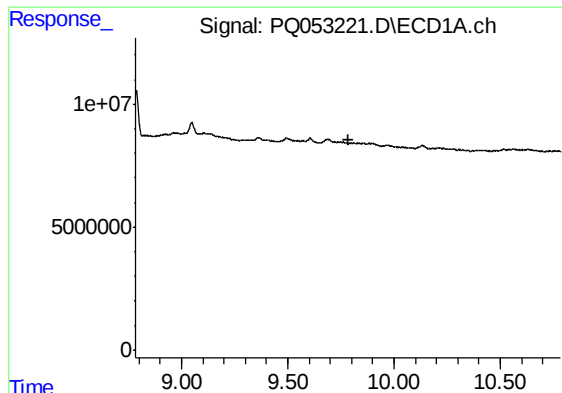
#34 AR-1260-4

R.T.: 9.047 min
Delta R.T.: -0.061 min
Response: 7393849
Conc: 6.11 ng/ml



#34 AR-1260-4

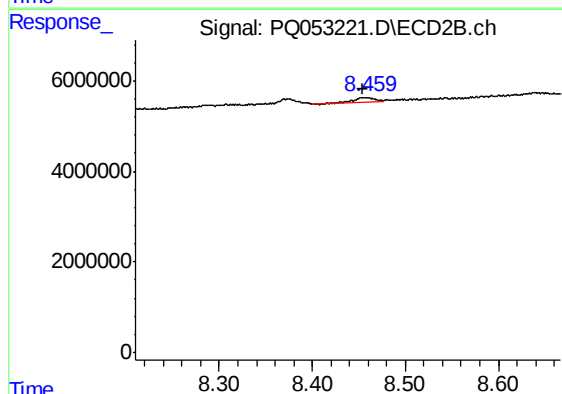
R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 1508839
Conc: 2.22 ng/ml



#38 AR-1262-3

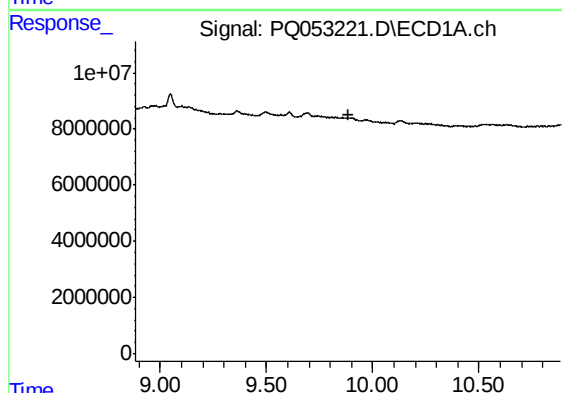
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG504



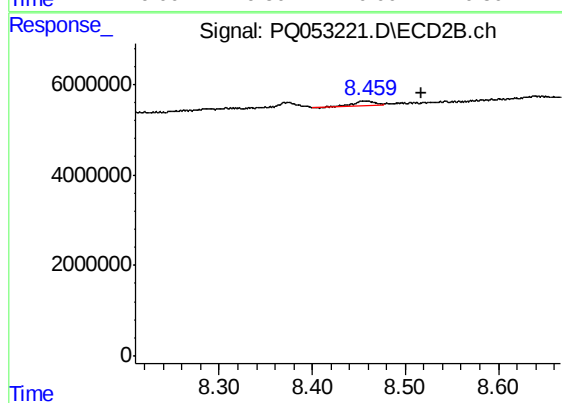
#38 AR-1262-3

R.T.: 8.459 min
Delta R.T.: 0.005 min
Response: 1137688
Conc: 1.12 ng/ml



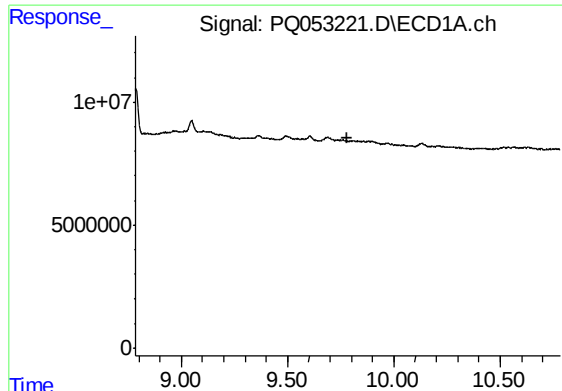
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.



#39 AR-1262-4

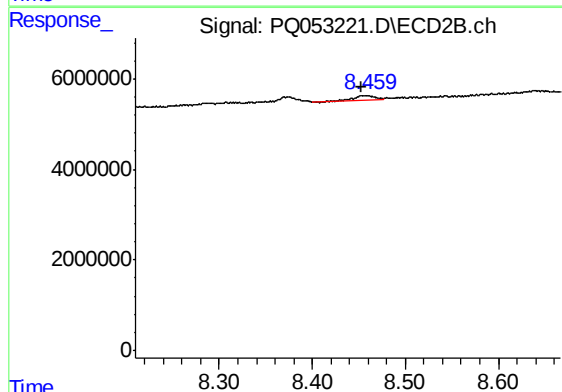
R.T.: 8.459 min
Delta R.T.: -0.058 min
Response: 1137688
Conc: 0.66 ng/ml



#41 AR-1268-1

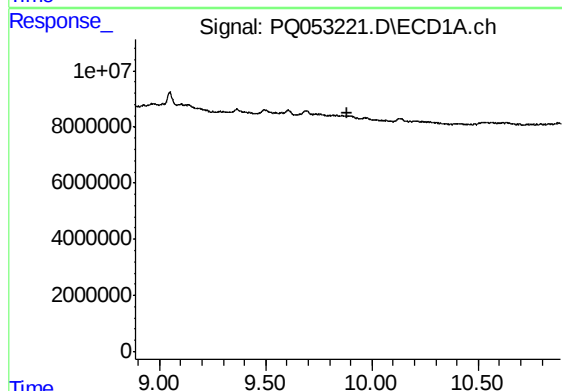
R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG504



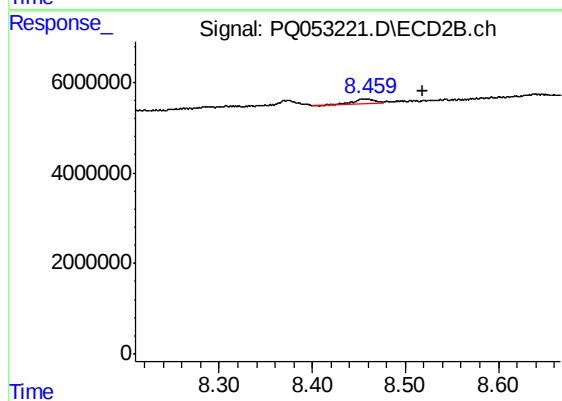
#41 AR-1268-1

R.T.: 8.459 min
Delta R.T.: 0.007 min
Response: 1137688
Conc: 0.39 ng/ml



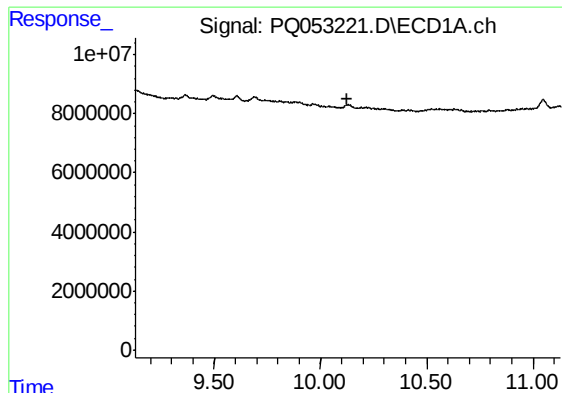
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

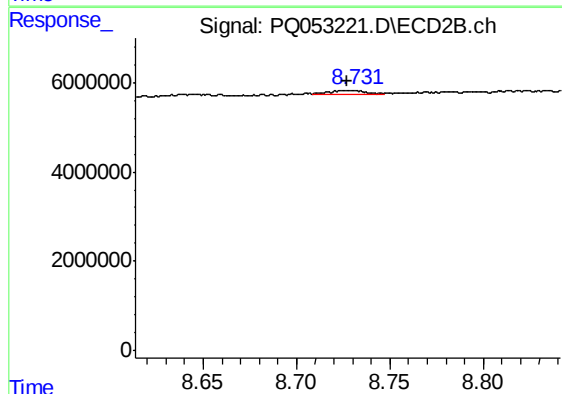
R.T.: 8.459 min
Delta R.T.: -0.060 min
Response: 1137688
Conc: 0.46 ng/ml



#43 AR-1268-3

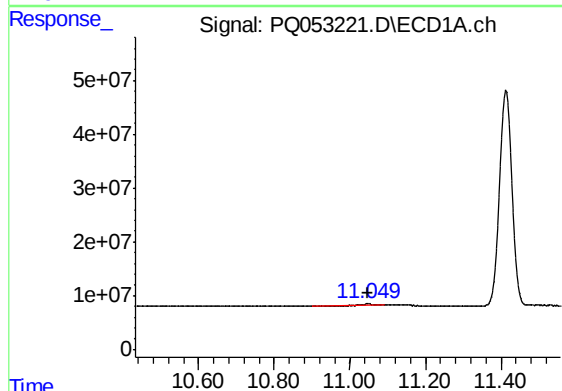
R.T.: 0.000 min
Exp R.T.: 10.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG504



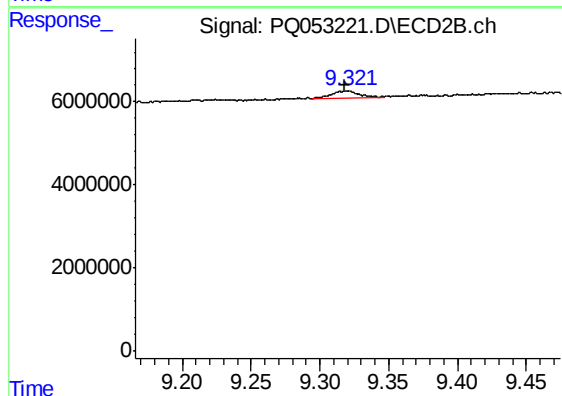
#43 AR-1268-3

R.T.: 8.732 min
Delta R.T.: 0.005 min
Response: 1146365
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 11.048 min
Delta R.T.: 0.002 min
Response: 7542138
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 9.321 min
Delta R.T.: 0.004 min
Response: 2175005
Conc: 0.35 ng/ml