

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040224\
 Data File : PQ065931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 13:27
 Operator : YP\AJ
 Sample : PB159943BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK943

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 21:36:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 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...	3.444	2.736	96852808	147.6E6	22.616	21.121
2) SA Decachlor...	8.656	7.503	65835349	165.7E6	43.565	36.777
Target Compounds						
3) L1 AR-1016-1	4.518f	0.000	1078438	0	7.781	N.D. #
4) L1 AR-1016-2	4.518f	0.000	1078438	0	5.413	N.D. #
8) L2 AR-1221-1	3.631	3.002f	1486176	2930552	31.375	34.868
9) L2 AR-1221-2	3.725	3.002	1298666	2930552	39.829	48.877
12) L3 AR-1232-2	4.236f	0.000	783988	0	16.059	N.D. #
13) L3 AR-1232-3	4.518f	0.000	1078438	0	11.684	N.D. #
16) L4 AR-1242-1	4.518f	0.000	1078438	0	9.096	N.D. #
17) L4 AR-1242-2	4.518f	0.000	1078438	0	6.461	N.D. #
21) L5 AR-1248-1	4.518f	0.000	1078438	0	12.196	N.D. #
34) L7 AR-1260-4	6.973	0.000	2552097	0	15.090	N.D. #
45) L9 AR-1268-5	8.417	7.290	1181041	21246	1.331	0.009 #

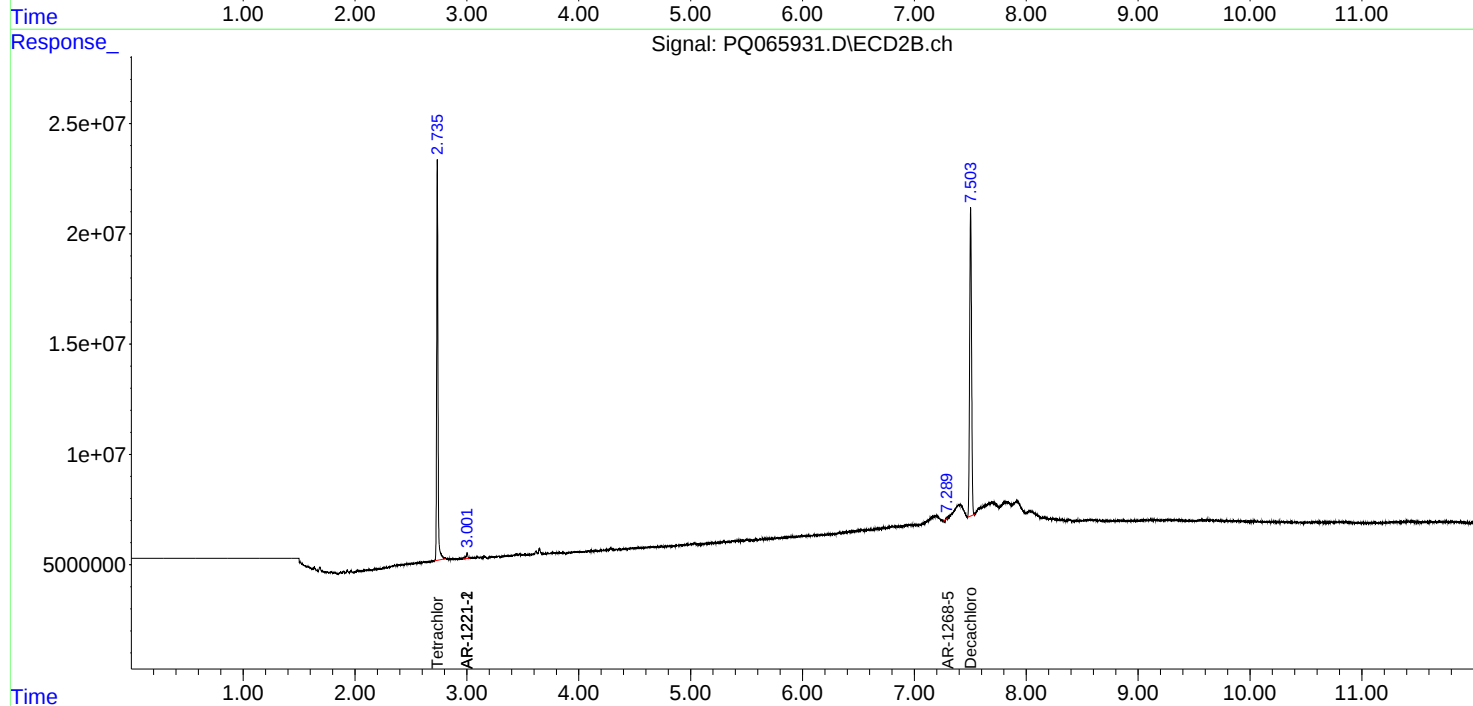
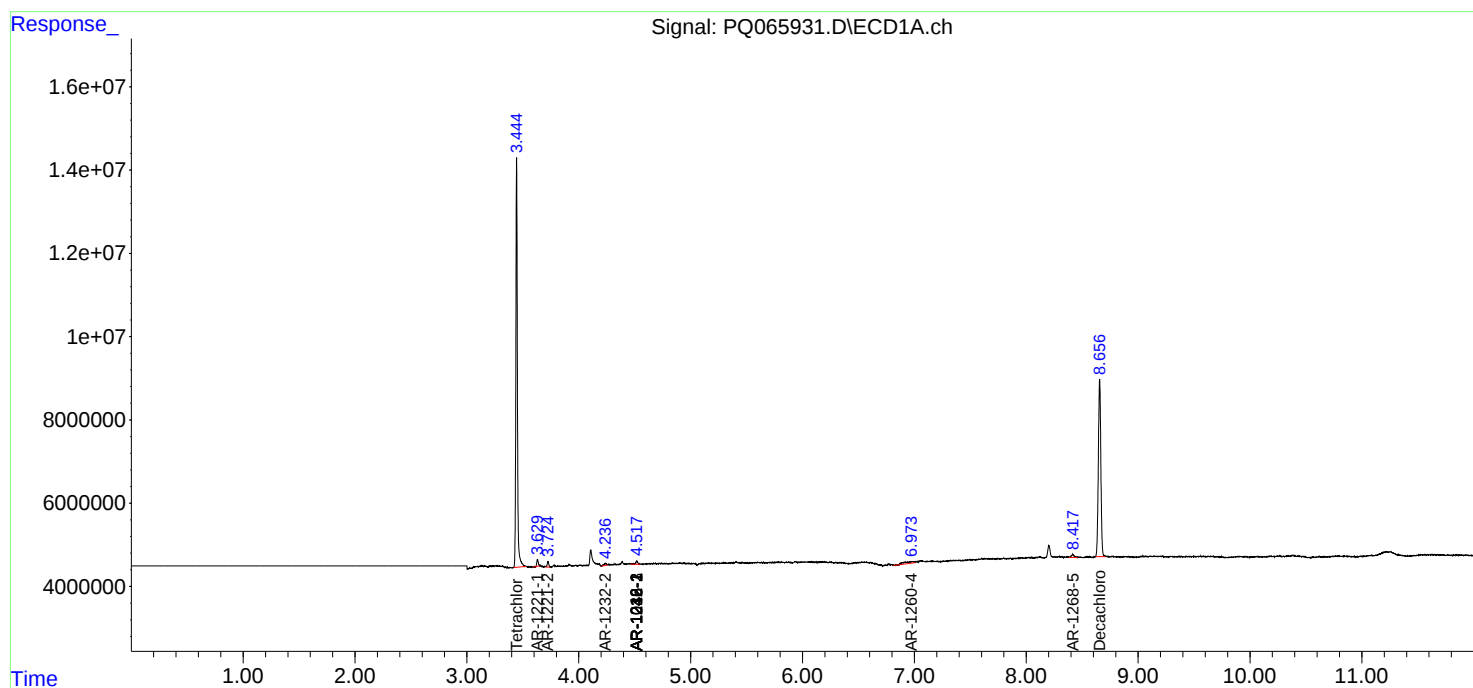
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

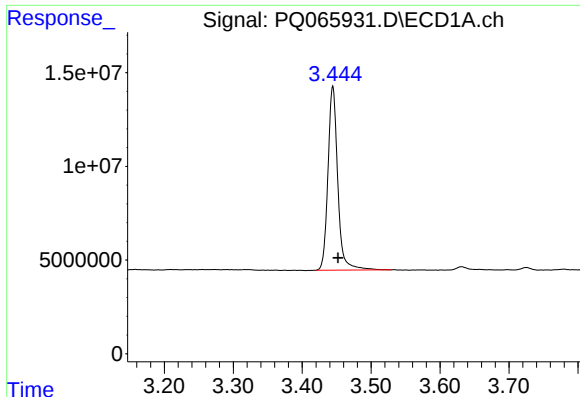
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ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 21:36:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
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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

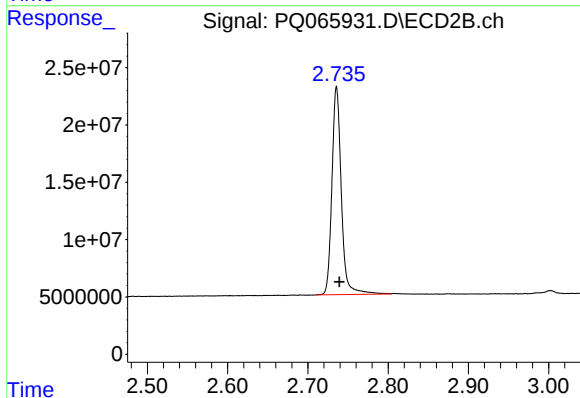




#1 Tetrachloro-m-xylene

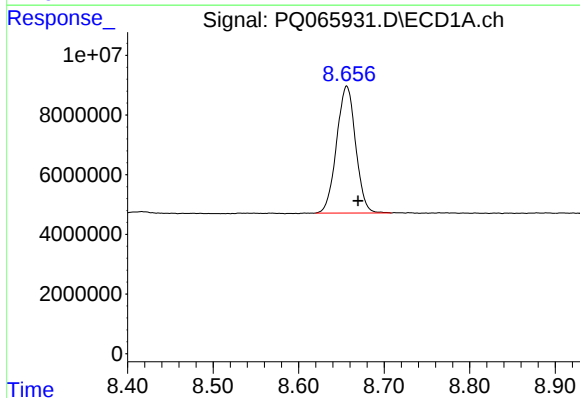
R.T.: 3.444 min
Delta R.T.: -0.008 min
Response: 96852808
Conc: 22.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK943



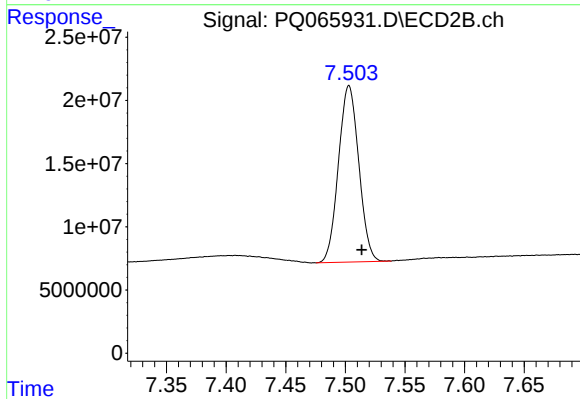
#1 Tetrachloro-m-xylene

R.T.: 2.736 min
Delta R.T.: -0.004 min
Response: 147561526
Conc: 21.12 ng/ml



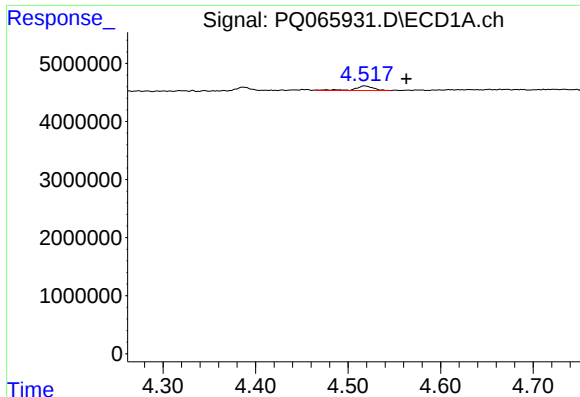
#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.013 min
Response: 65835349
Conc: 43.57 ng/ml



#2 Decachlorobiphenyl

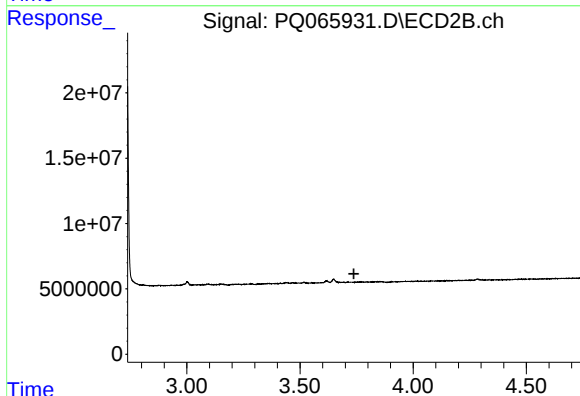
R.T.: 7.503 min
Delta R.T.: -0.011 min
Response: 165702339
Conc: 36.78 ng/ml



#3 AR-1016-1

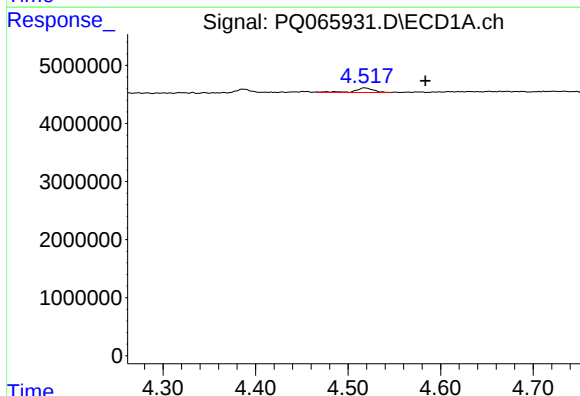
R.T.: 4.518 min
Delta R.T.: -0.045 min
Response: 1078438
Conc: 7.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK943



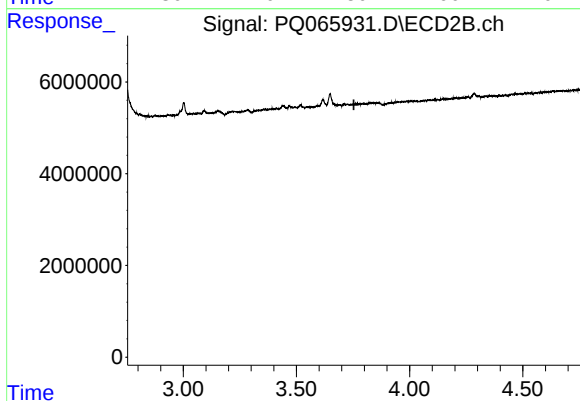
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.738 min
Response: 0
Conc: N.D.



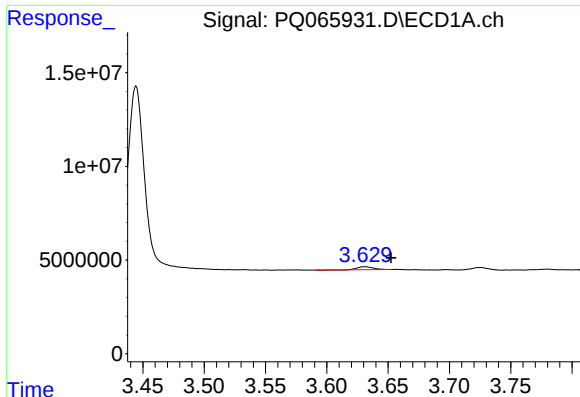
#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: -0.066 min
Response: 1078438
Conc: 5.41 ng/ml



#4 AR-1016-2

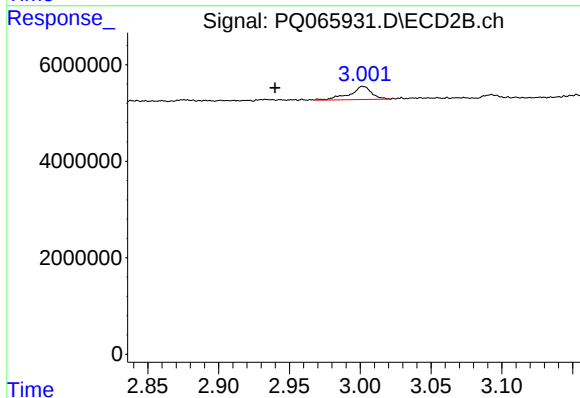
R.T.: 0.000 min
Exp R.T. : 3.754 min
Response: 0
Conc: N.D.



#8 AR-1221-1

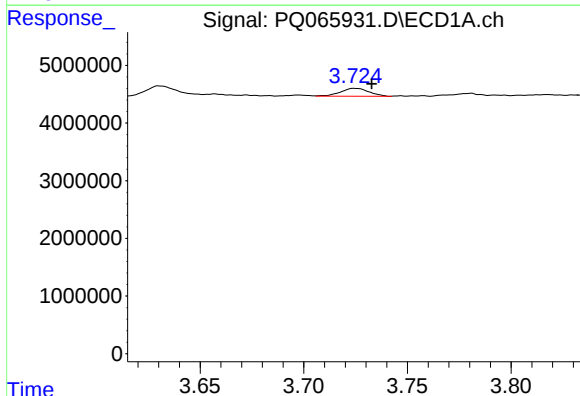
R.T.: 3.631 min
Delta R.T.: -0.022 min
Response: 1486176
Conc: 31.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK943



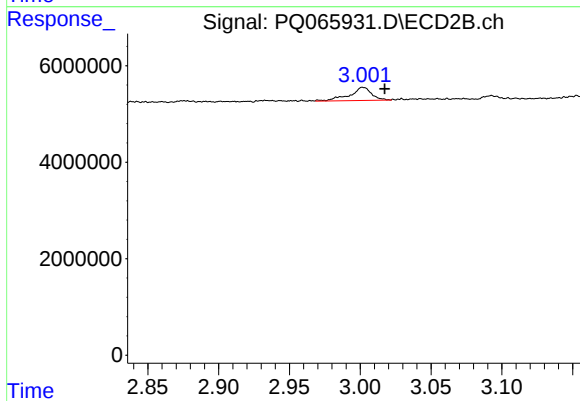
#8 AR-1221-1

R.T.: 3.002 min
Delta R.T.: 0.062 min
Response: 2930552
Conc: 34.87 ng/ml



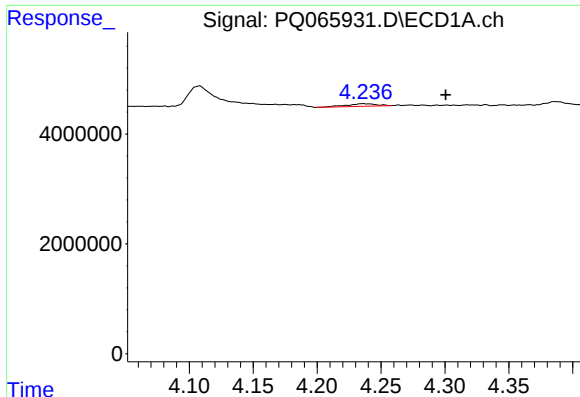
#9 AR-1221-2

R.T.: 3.725 min
Delta R.T.: -0.008 min
Response: 1298666
Conc: 39.83 ng/ml



#9 AR-1221-2

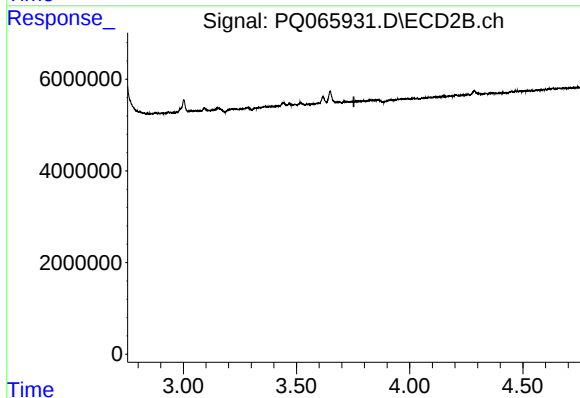
R.T.: 3.002 min
Delta R.T.: -0.016 min
Response: 2930552
Conc: 48.88 ng/ml



#12 AR-1232-2

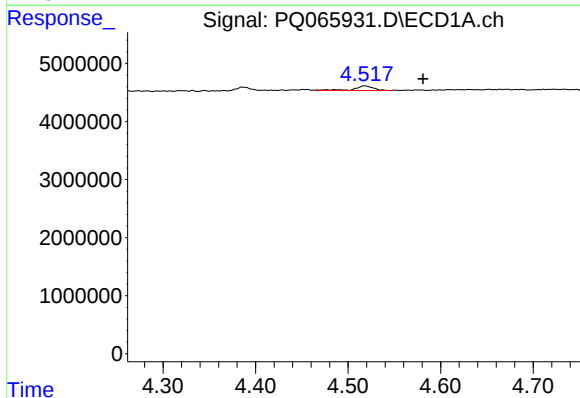
R.T.: 4.236 min
Delta R.T.: -0.065 min
Response: 783988
Conc: 16.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK943



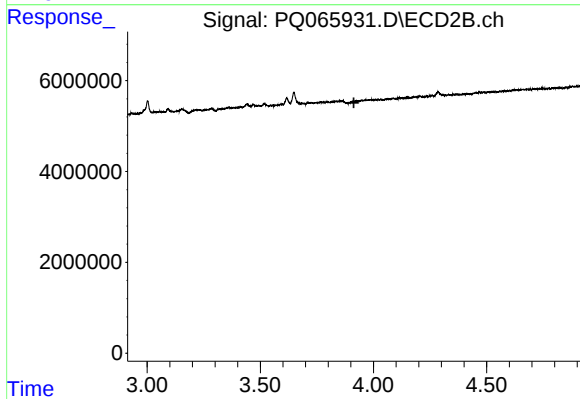
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.753 min
Response: 0
Conc: N.D.



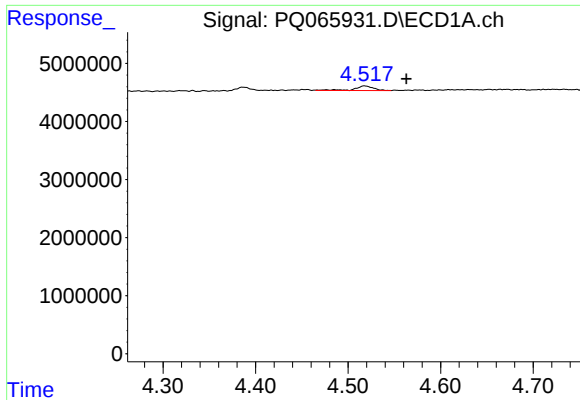
#13 AR-1232-3

R.T.: 4.518 min
Delta R.T.: -0.063 min
Response: 1078438
Conc: 11.68 ng/ml



#13 AR-1232-3

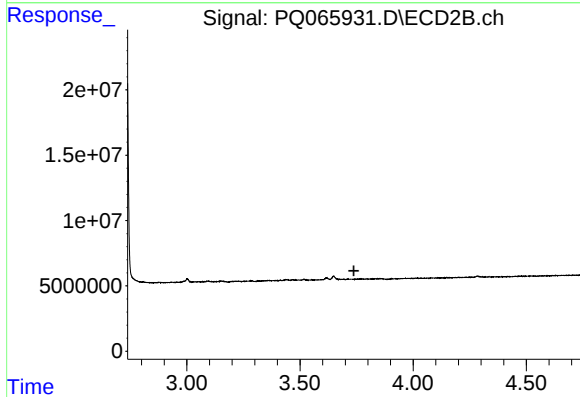
R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



#16 AR-1242-1

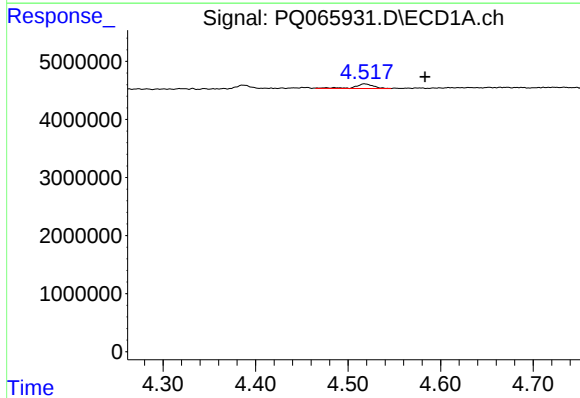
R.T.: 4.518 min
Delta R.T.: -0.045 min
Response: 1078438
Conc: 9.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK943



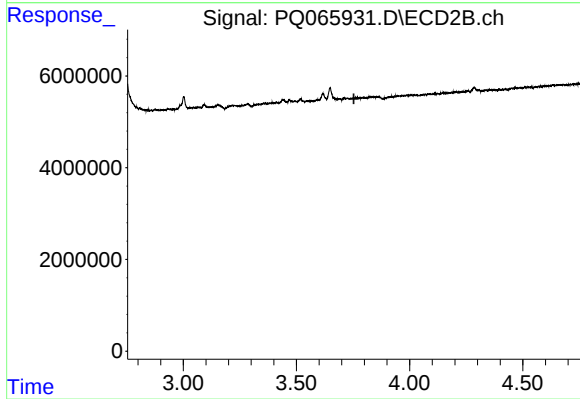
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.738 min
Response: 0
Conc: N.D.



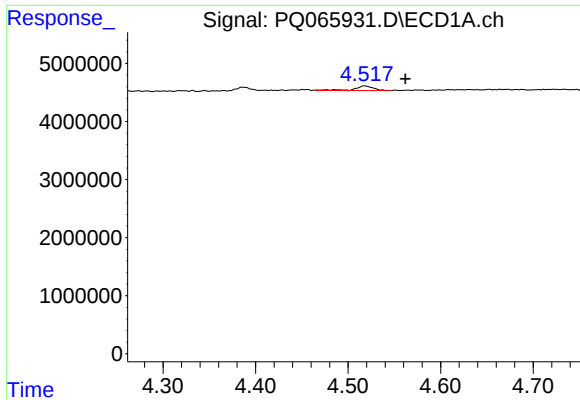
#17 AR-1242-2

R.T.: 4.518 min
Delta R.T.: -0.065 min
Response: 1078438
Conc: 6.46 ng/ml



#17 AR-1242-2

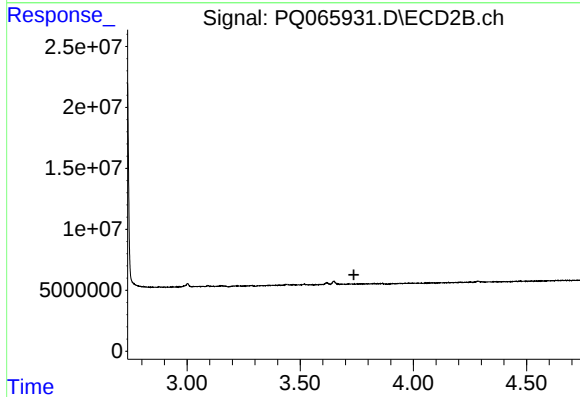
R.T.: 0.000 min
Exp R.T. : 3.754 min
Response: 0
Conc: N.D.



#21 AR-1248-1

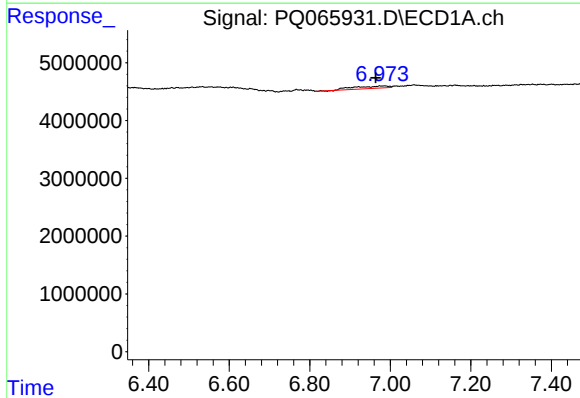
R.T.: 4.518 min
Delta R.T.: -0.044 min
Response: 1078438
Conc: 12.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK943



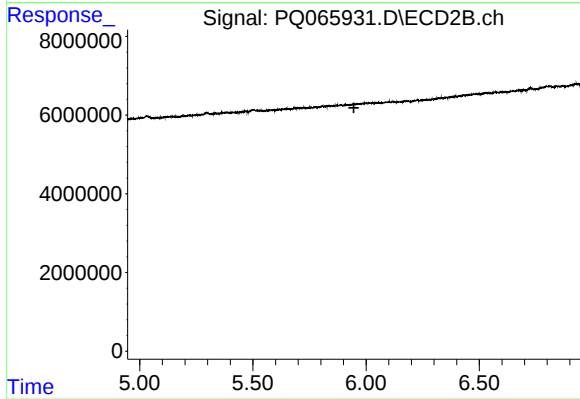
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.737 min
Response: 0
Conc: N.D.



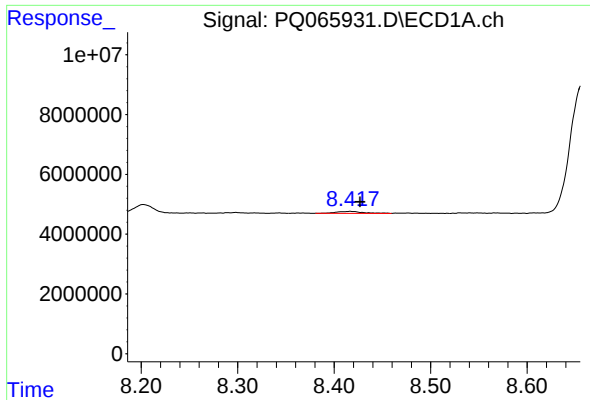
#34 AR-1260-4

R.T.: 6.973 min
Delta R.T.: 0.010 min
Response: 2552097
Conc: 15.09 ng/ml



#34 AR-1260-4

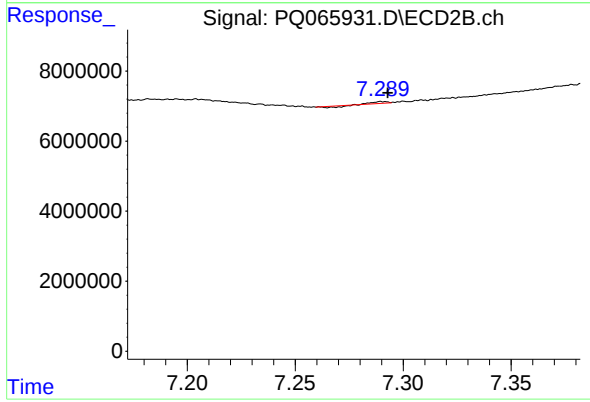
R.T.: 0.000 min
Exp R.T. : 5.946 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.417 min
Delta R.T.: -0.010 min
Response: 1181041
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK943



#45 AR-1268-5

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 21246
Conc: 0.01 ng/ml