

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011922\
 Data File : PD067724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 15:52
 Operator : AR\AJ
 Sample : N1129-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 04:32:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

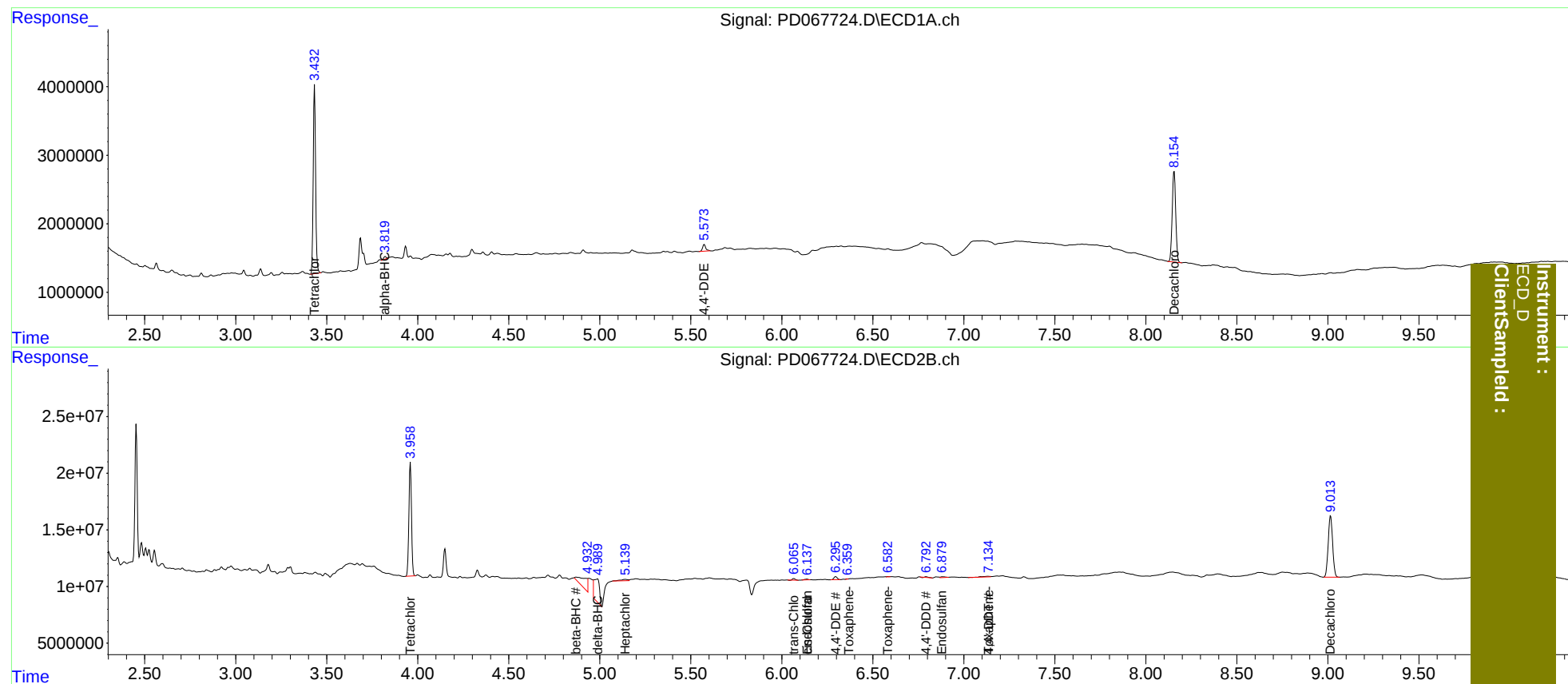
System Monitoring Compounds							
1)	SA Tetrachlo...	3.433	3.960	24886501	99240753	10.984	12.245
27)	SA Decachlor...	8.155	9.015	17766228	91930384	18.550	18.193
Target Compounds							
3)	MA gamma-BHC...	0.000	4.639	0	647737	N.D.	<MDL
4)	MA Heptachlor	0.000	5.141	0	3505479	N.D.	0.392
6)	B beta-BHC	0.000	4.870f	0	28048847	N.D.	6.066
7)	B delta-BHC	0.000	4.988f	0	42251724	N.D.	4.507
9)	A Endosulfan I	0.000	6.138f	0	881769	N.D.	0.123
10)	B trans-Chl...	0.000	6.066	0	1301546	N.D.	0.174
11)	B cis-Chlor...	0.000	6.138	0	881769	N.D.	0.120
12)	B 4,4'-DDE	5.574	6.296	1222160	3467582	0.487	0.514
13)	MA Dieldrin	0.000	6.479	0	469202	N.D.	<MDL
15)	B Endosulfa...	0.000	6.882	0	1201348	N.D.	0.190
16)	A 4,4'-DDD	0.000	6.793	0	773586	N.D.	0.132
17)	MA 4,4'-DDT	0.000	7.134f	0	1685746	N.D.	0.290
21)	B Endrin ke...	0.000	7.723	0	261372	N.D.	<MDL
22)	Toxaphene-1	0.000	6.361	0	117760	N.D.	3.529
23)	Toxaphene-2	0.000	6.583	0	211943	N.D.	5.490
24)	Toxaphene-3	0.000	7.134	0	1685746	N.D.	16.984

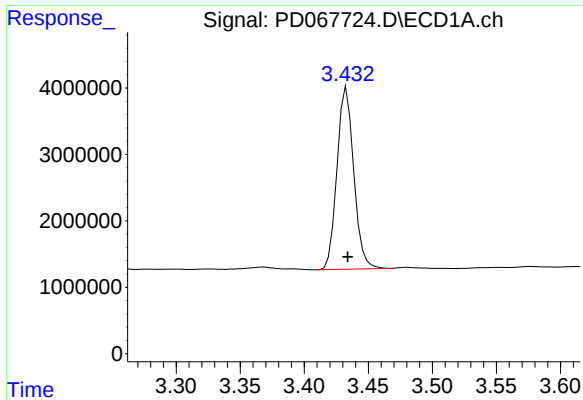
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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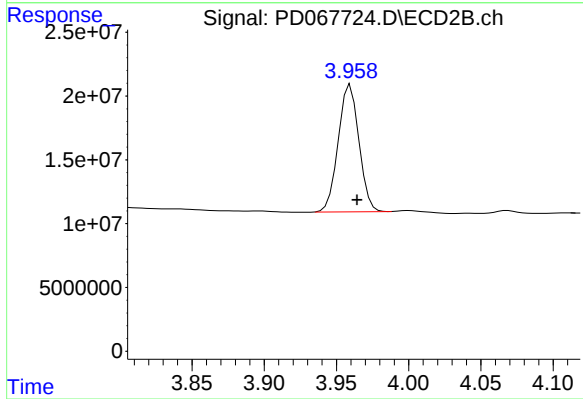




#1 Tetrachloro-m-xylene

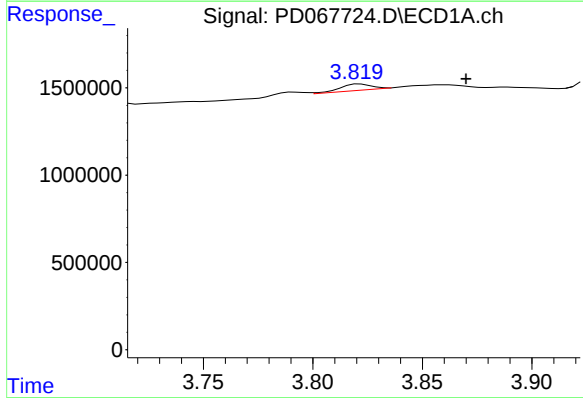
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 24886501
Conc: 10.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



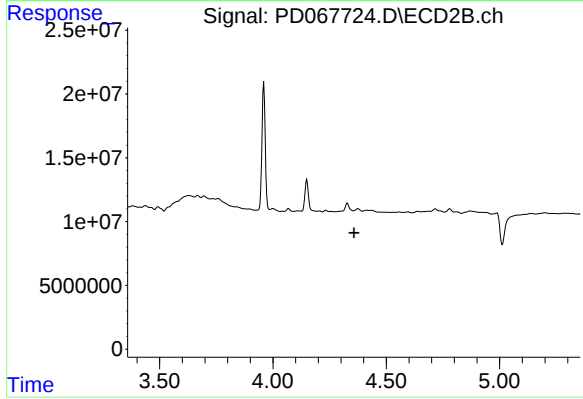
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.004 min
Response: 99240753
Conc: 12.24 ng/ml



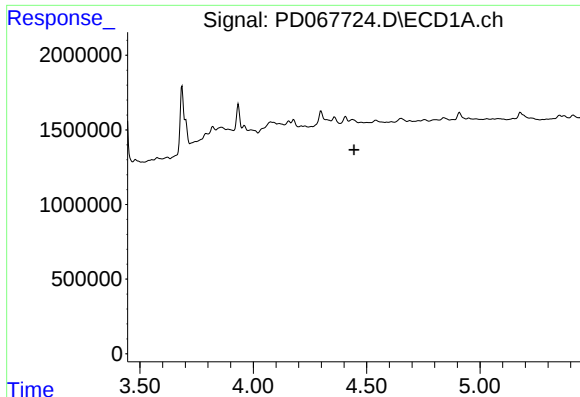
#2 alpha-BHC

R.T.: 3.822 min
Delta R.T.: -0.048 min
Response: 358077
Conc: 0.11 ng/ml



#2 alpha-BHC

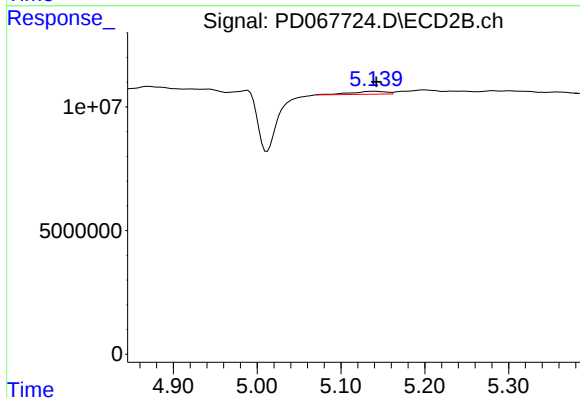
R.T.: 4.375 min
Delta R.T.: 0.017 min
Response: -1209139
Conc: N.D.



#4 Heptachlor

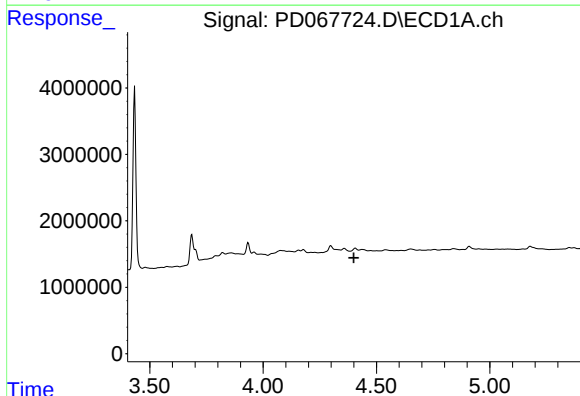
R.T.: 0.000 min
Exp R.T.: 4.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



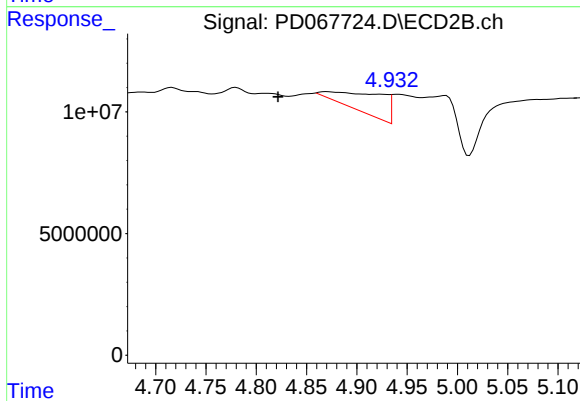
#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 3505479
Conc: 0.39 ng/ml



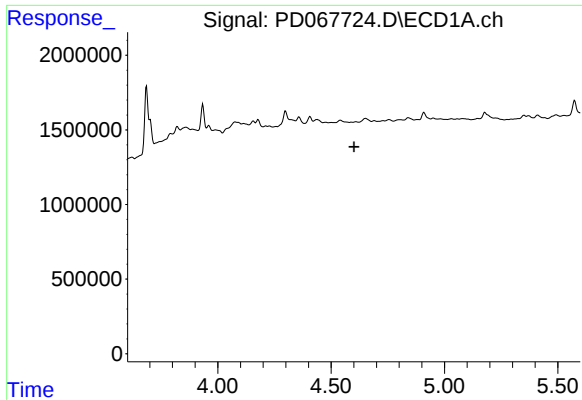
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.400 min
Response: 0
Conc: N.D.



#6 beta-BHC

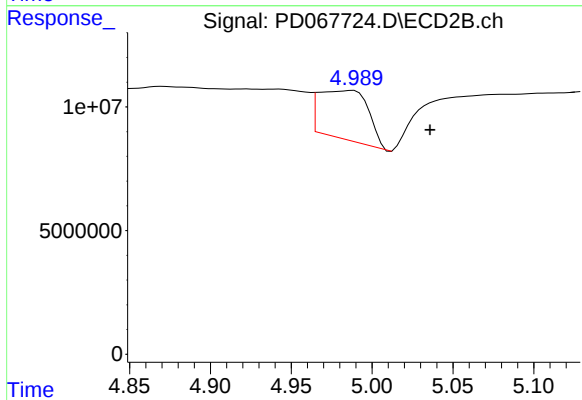
R.T.: 4.870 min
Delta R.T.: 0.048 min
Response: 28048847
Conc: 6.07 ng/ml



#7 delta-BHC

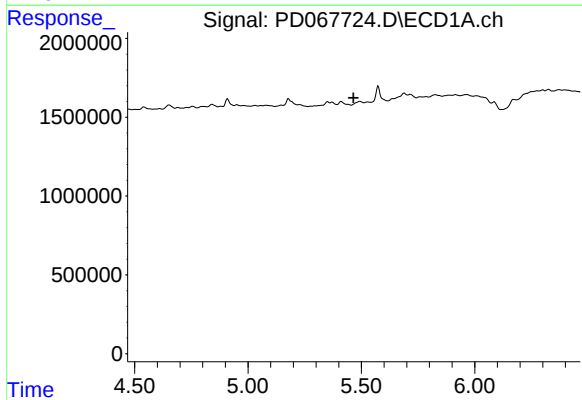
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



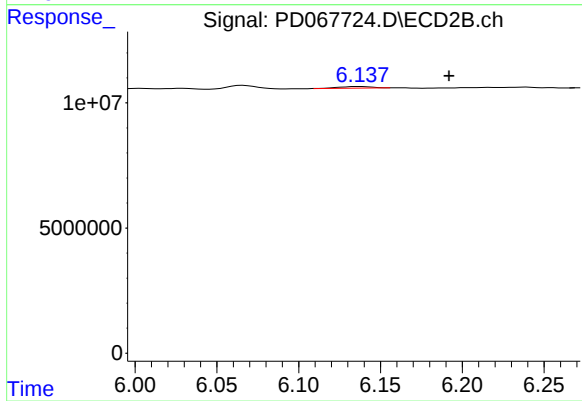
#7 delta-BHC

R.T.: 4.988 min
Delta R.T.: -0.048 min
Response: 42251724
Conc: 4.51 ng/ml



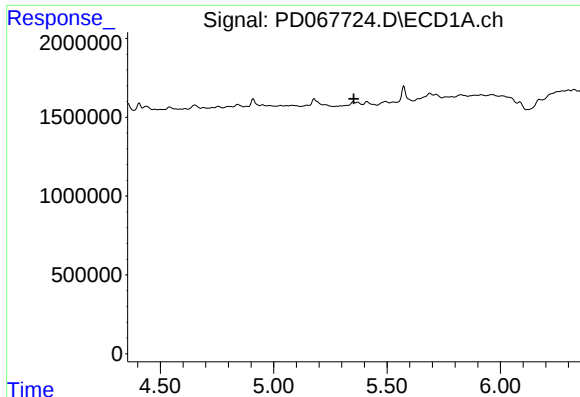
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.466 min
Response: 0
Conc: N.D.



#9 Endosulfan I

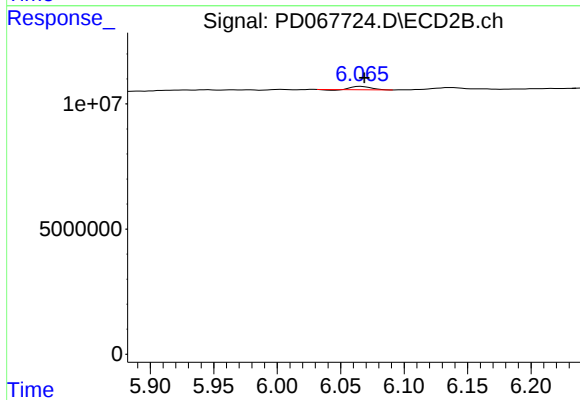
R.T.: 6.138 min
Delta R.T.: -0.053 min
Response: 881769
Conc: 0.12 ng/ml



#10 trans-Chlordane

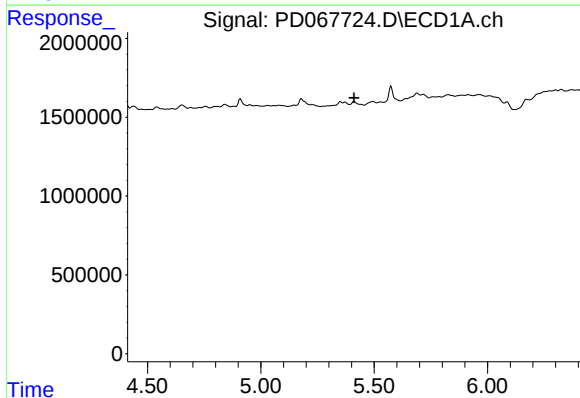
R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



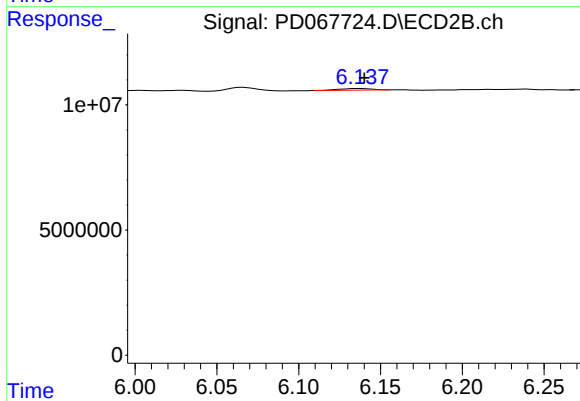
#10 trans-Chlordane

R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 1301546
Conc: 0.17 ng/ml



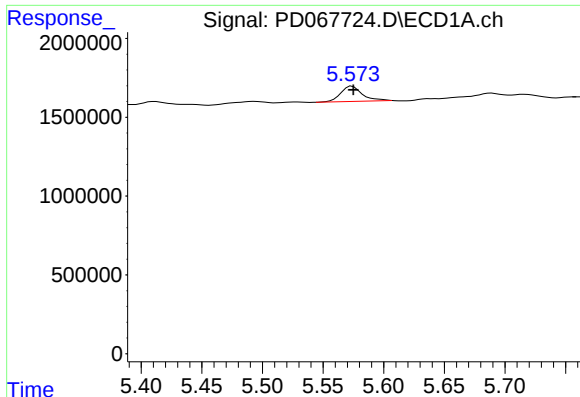
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

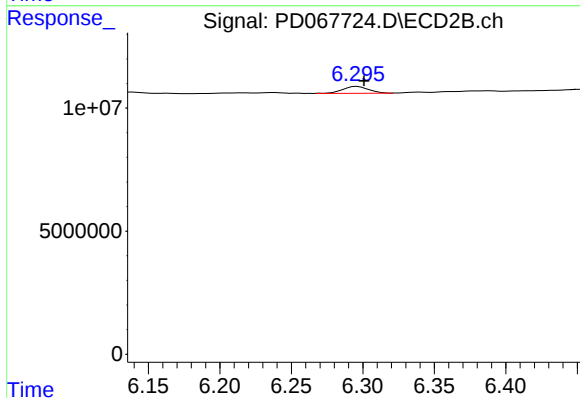
R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 881769
Conc: 0.12 ng/ml



#12 4,4'-DDE

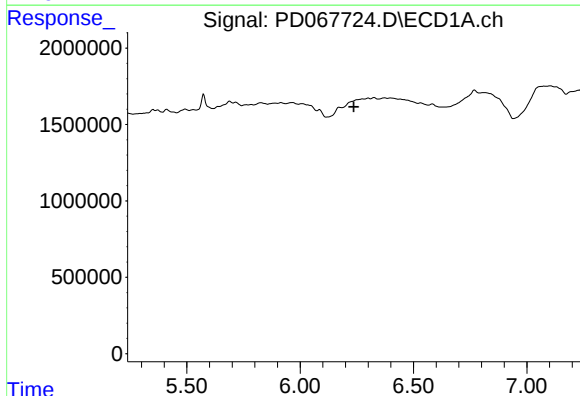
R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 1222160
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



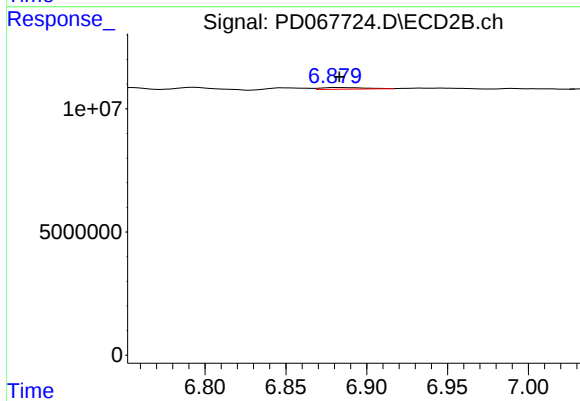
#12 4,4'-DDE

R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 3467582
Conc: 0.51 ng/ml



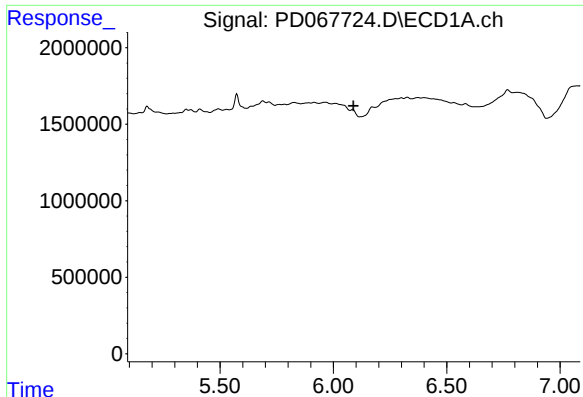
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#15 Endosulfan II

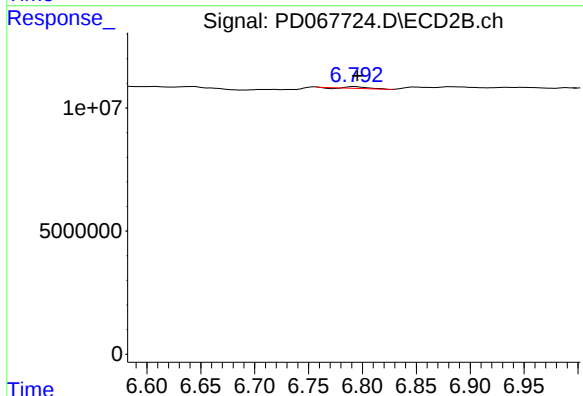
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 1201348
Conc: 0.19 ng/ml



#16 4,4'-DDD

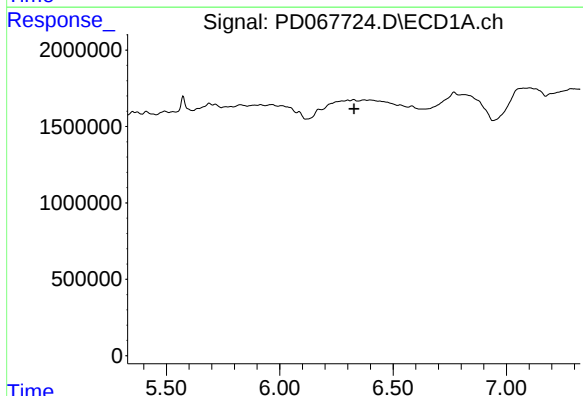
R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



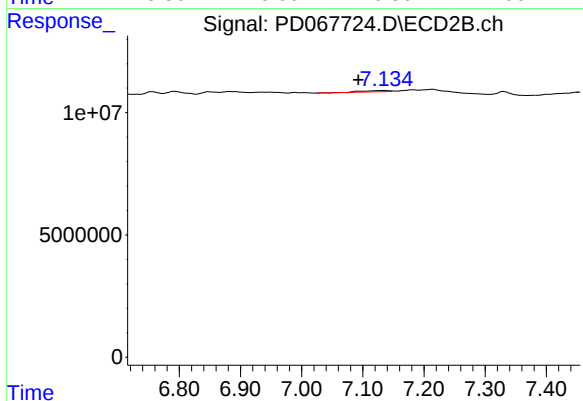
#16 4,4'-DDD

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 773586
Conc: 0.13 ng/ml



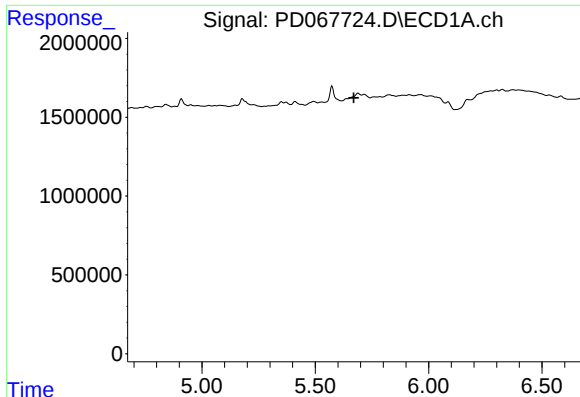
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

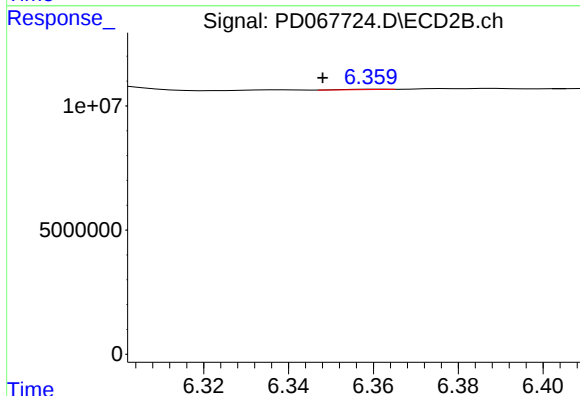
R.T.: 7.134 min
Delta R.T.: 0.041 min
Response: 1685746
Conc: 0.29 ng/ml



#22 Toxaphene-1

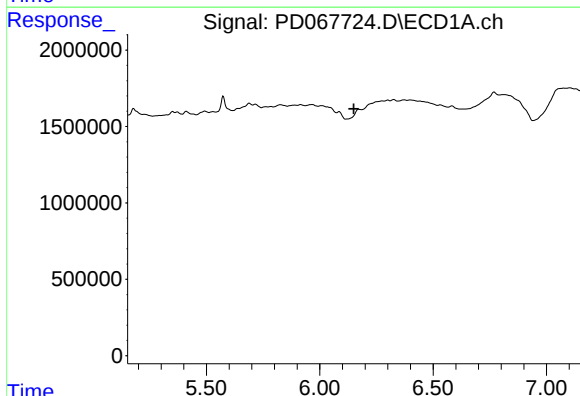
R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



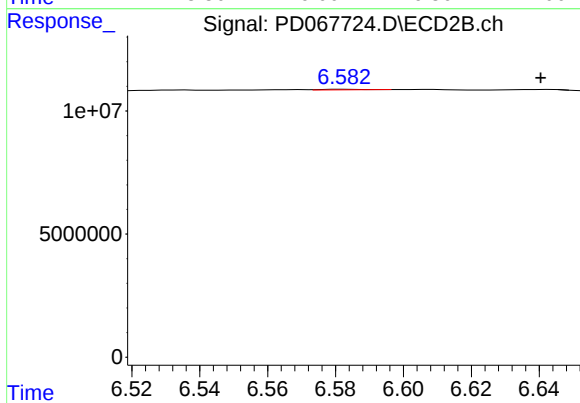
#22 Toxaphene-1

R.T.: 6.361 min
Delta R.T.: 0.013 min
Response: 117760
Conc: 3.53 ng/ml



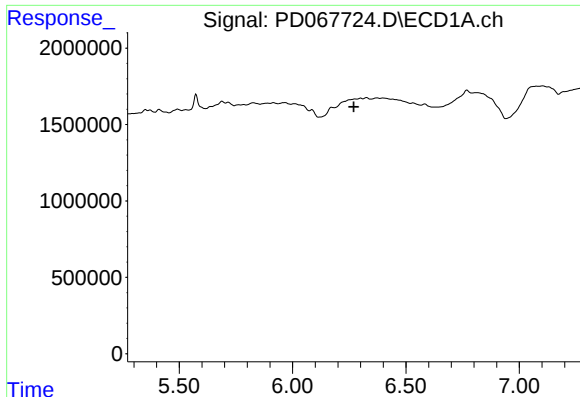
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

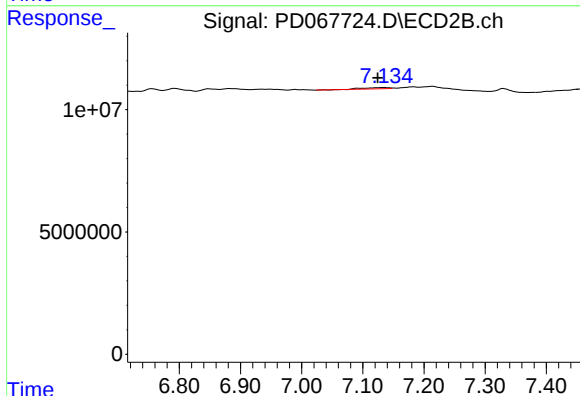
R.T.: 6.583 min
Delta R.T.: -0.057 min
Response: 211943
Conc: 5.49 ng/ml



#24 Toxaphene-3

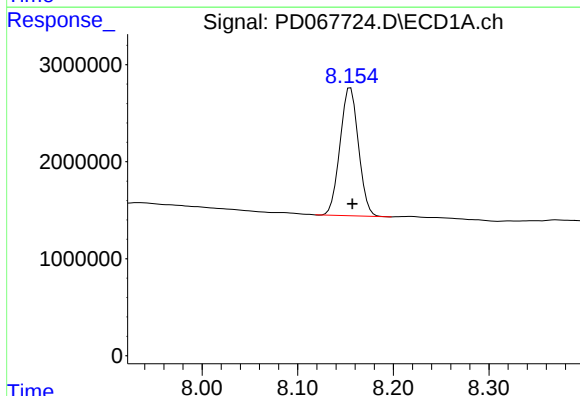
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



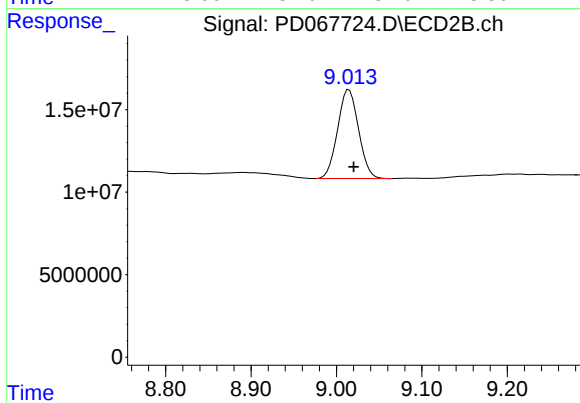
#24 Toxaphene-3

R.T.: 7.134 min
Delta R.T.: 0.009 min
Response: 1685746
Conc: 16.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 17766228
Conc: 18.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.015 min
Delta R.T.: -0.005 min
Response: 91930384
Conc: 18.19 ng/ml