

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061022\
 Data File : PD070247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 16:50
 Operator : AR\AJ
 Sample : PIBLK325
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:45:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 09:45:07 2022
 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

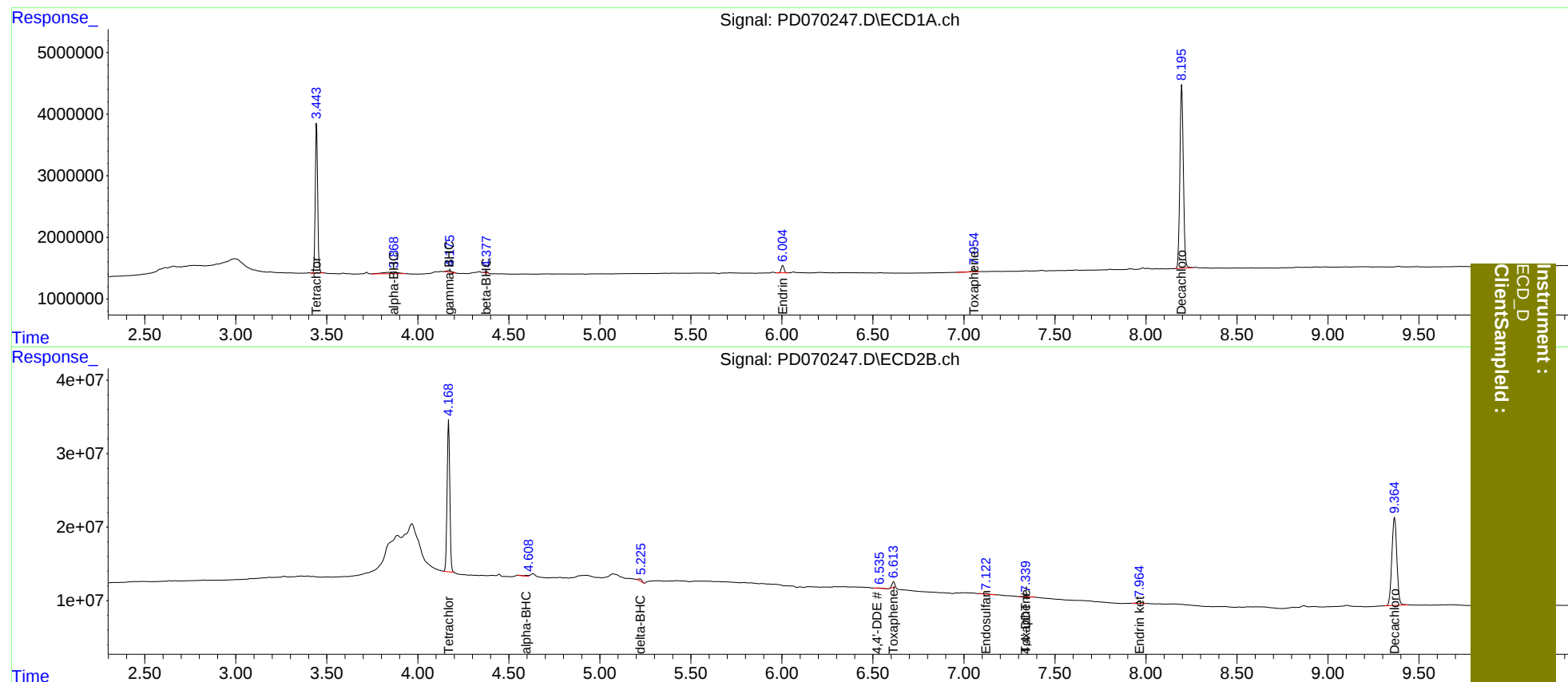
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.169	22051065	212.8E6	21.512	21.709
2)	SA Decachlor...	8.197	9.366	39571563	228.1E6	37.614	37.732
Target Compounds							
2)	A alpha-BHC	3.870	4.599f	1586476	1862072	1.092	0.133 #
3)	MA gamma-BHC...	4.173	0.000	501965	0	0.353	N.D. #
4)	MA Heptachlor	0.000	5.387	0	148319	N.D.	<MDL
6)	B beta-BHC	4.378f	0.000	212768	0	0.322	N.D. #
7)	B delta-BHC	0.000	5.221	0	3917571	N.D.	0.331
9)	A Endosulfan I	0.000	6.386f	0	448489	N.D.	<MDL
10)	B trans-Chl...	0.000	6.332	0	667799	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.386	0	448489	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.526	0	1268249	N.D.	0.130
14)	MA Endrin	6.005	0.000	1313871	0	1.204	N.D. #
15)	B Endosulfa...	0.000	7.123	0	1549276	N.D.	0.179
17)	MA 4,4'-DDT	0.000	7.341	0	1118116	N.D.	0.149
21)	B Endrin ke...	0.000	7.966	0	4058367	N.D.	0.487
22)	Toxaphene-1	0.000	6.614	0	8269832	N.D.	194.776
24)	Toxaphene-3	0.000	7.341f	0	1118116	N.D.	5.401
25)	Toxaphene-4	7.056	0.000	829923	0	36.793	N.D. #

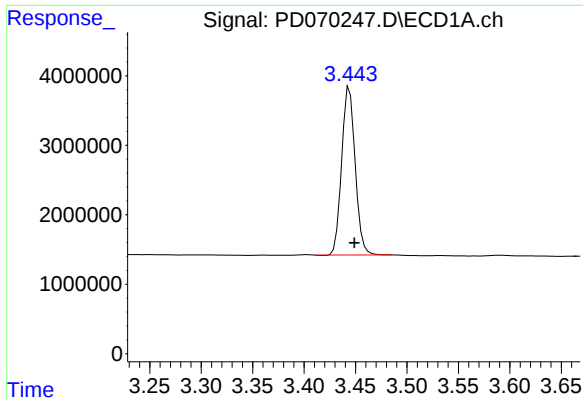
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Jun 2022 16:50
Operator : AR\AJ
Sample : PIBLK325
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
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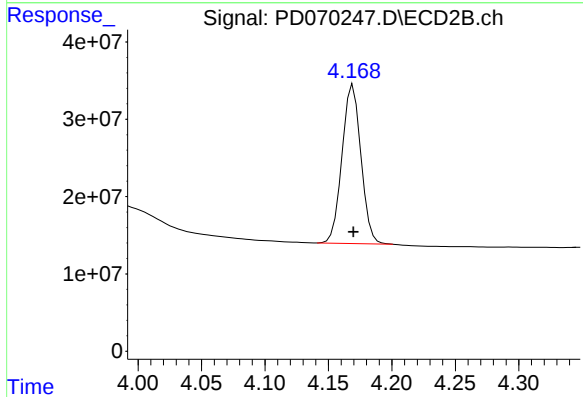




#1 Tetrachloro-m-xylene

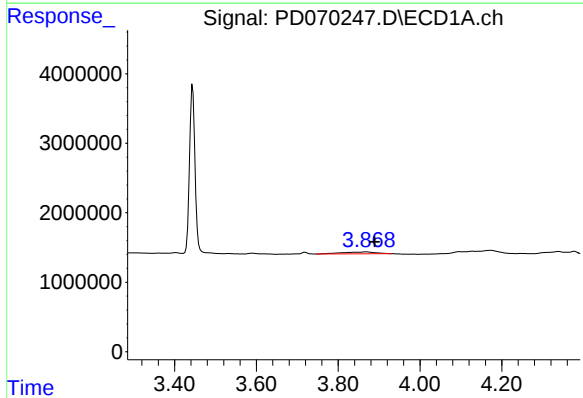
R.T.: 3.444 min
Delta R.T.: -0.005 min
Response: 22051065
Conc: 21.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



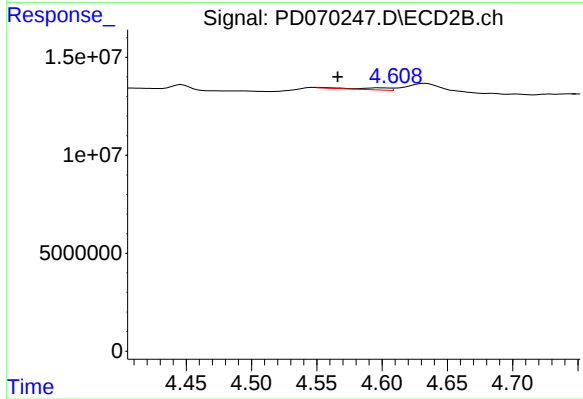
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 212843270
Conc: 21.71 ng/ml



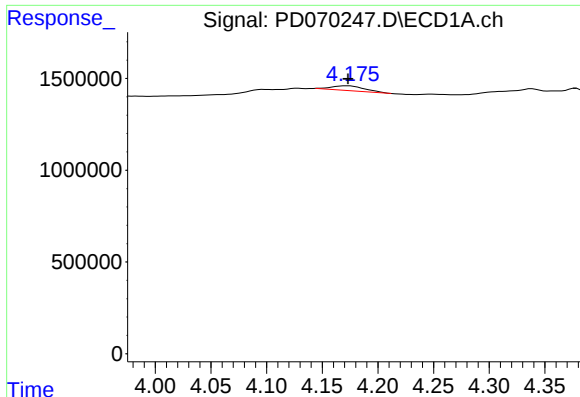
#2 alpha-BHC

R.T.: 3.870 min
Delta R.T.: -0.020 min
Response: 1586476
Conc: 1.09 ng/ml



#2 alpha-BHC

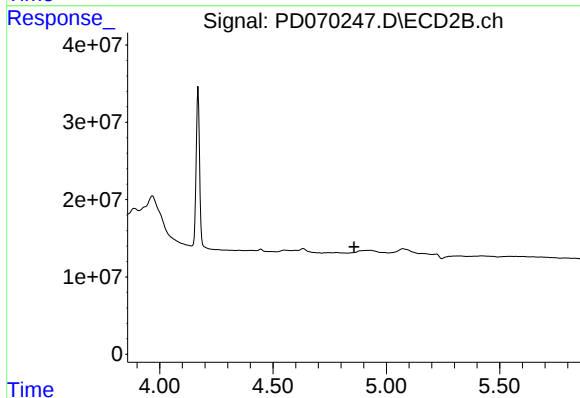
R.T.: 4.599 min
Delta R.T.: 0.033 min
Response: 1862072
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

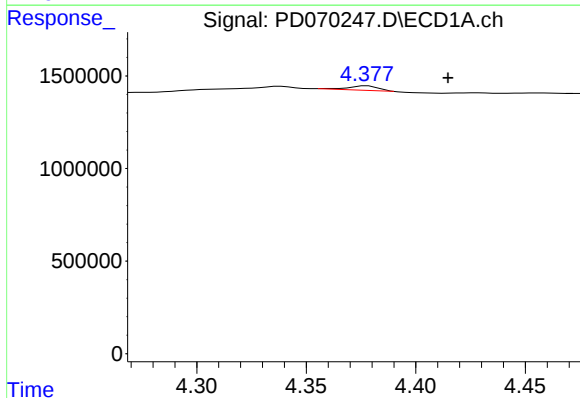
R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 501965
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



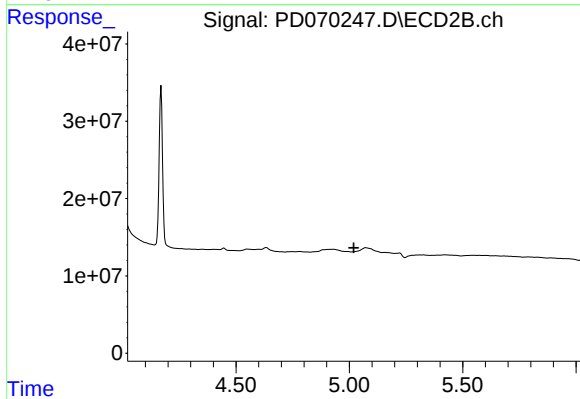
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



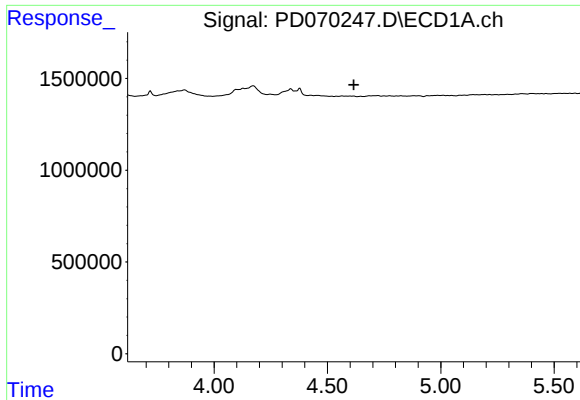
#6 beta-BHC

R.T.: 4.378 min
Delta R.T.: -0.037 min
Response: 212768
Conc: 0.32 ng/ml



#6 beta-BHC

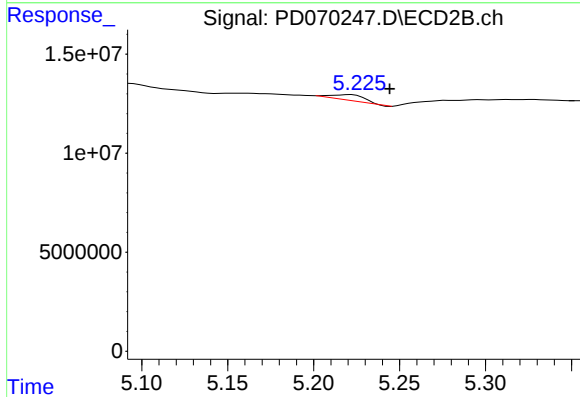
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#7 delta-BHC

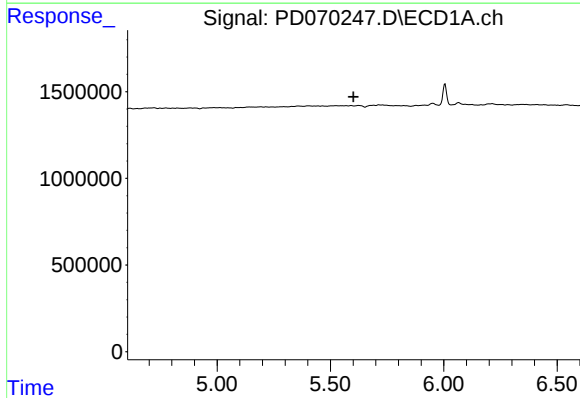
R.T.: 0.000 min
Exp R.T.: 4.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



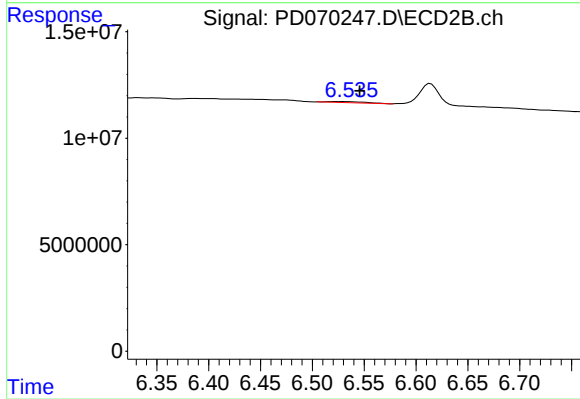
#7 delta-BHC

R.T.: 5.221 min
Delta R.T.: -0.023 min
Response: 3917571
Conc: 0.33 ng/ml



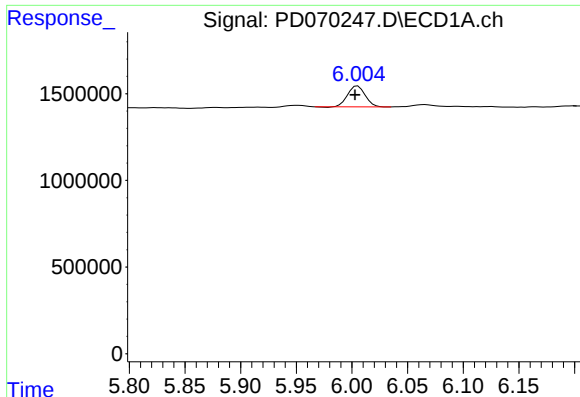
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.602 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

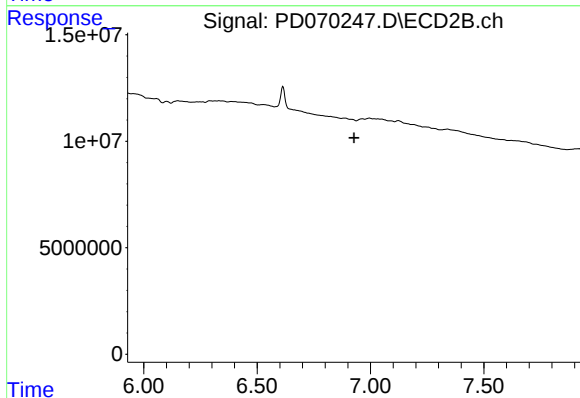
R.T.: 6.526 min
Delta R.T.: -0.020 min
Response: 1268249
Conc: 0.13 ng/ml



#14 Endrin

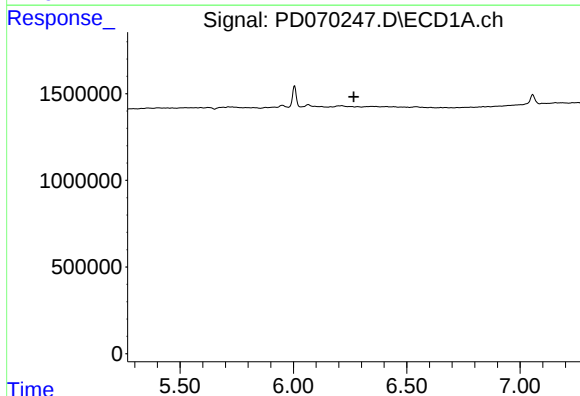
R.T.: 6.005 min
Delta R.T.: 0.002 min
Response: 1313871
Conc: 1.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



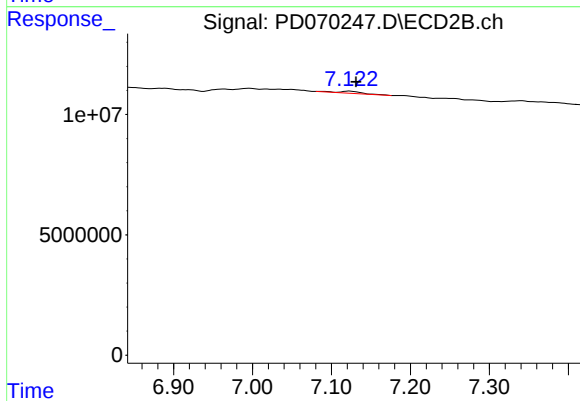
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.928 min
Response: 0
Conc: N.D.



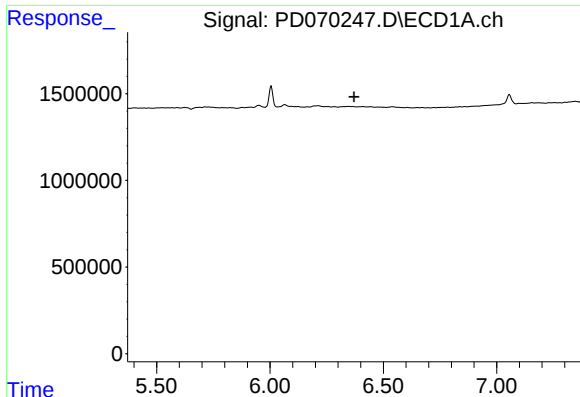
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



#15 Endosulfan II

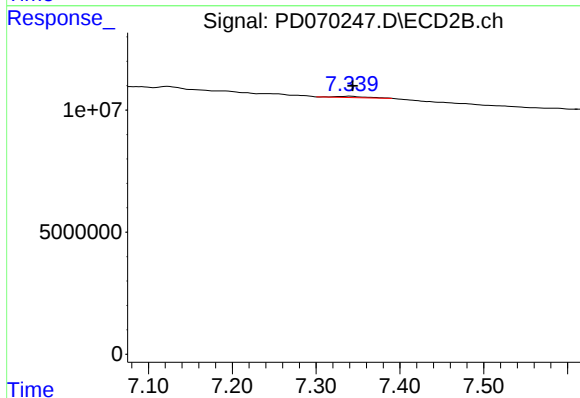
R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 1549276
Conc: 0.18 ng/ml



#17 4,4'-DDT

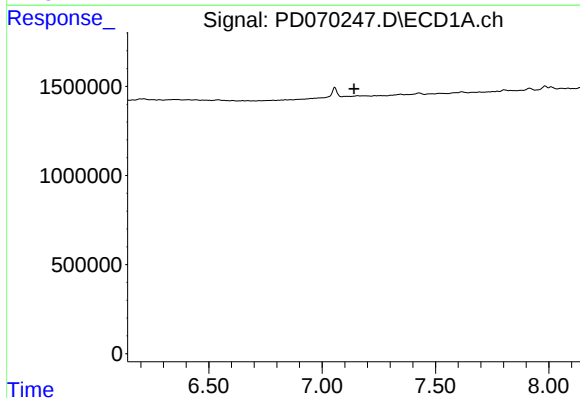
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



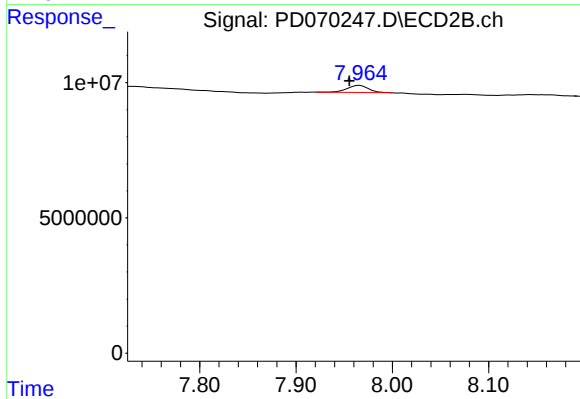
#17 4,4'-DDT

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 1118116
Conc: 0.15 ng/ml



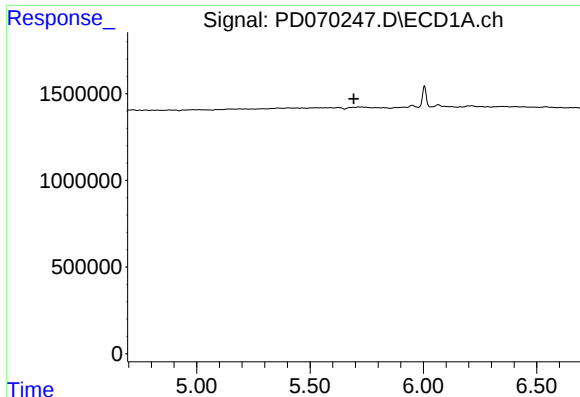
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#21 Endrin ketone

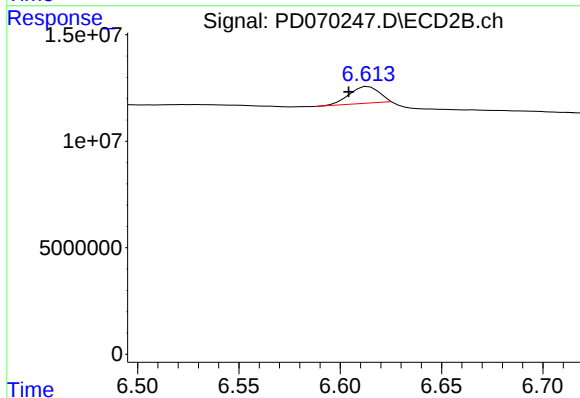
R.T.: 7.966 min
Delta R.T.: 0.010 min
Response: 4058367
Conc: 0.49 ng/ml



#22 Toxaphene-1

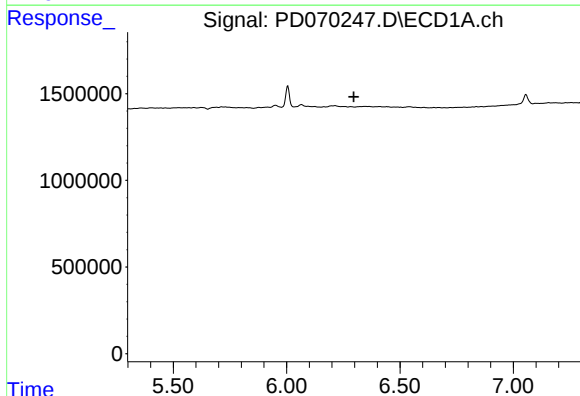
R.T.: 0.000 min
Exp R.T.: 5.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



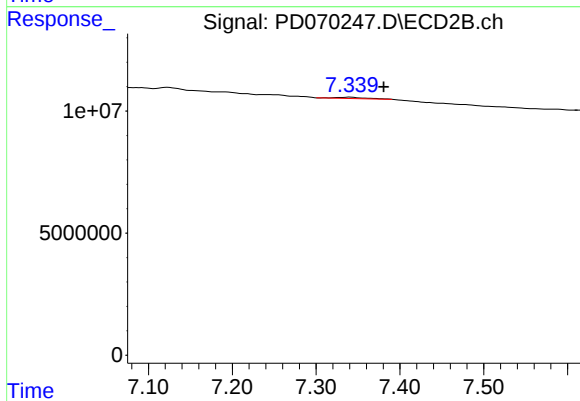
#22 Toxaphene-1

R.T.: 6.614 min
Delta R.T.: 0.010 min
Response: 8269832
Conc: 194.78 ng/ml



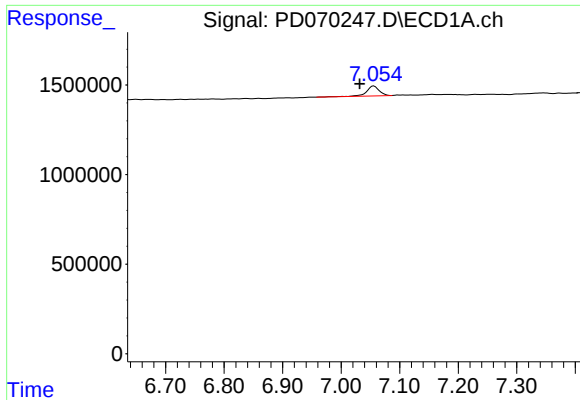
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

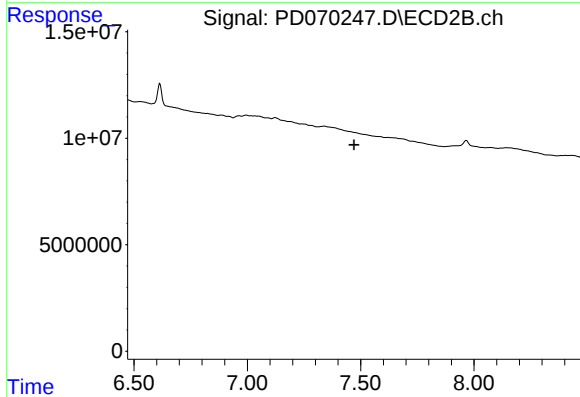
R.T.: 7.341 min
Delta R.T.: -0.040 min
Response: 1118116
Conc: 5.40 ng/ml



#25 Toxaphene-4

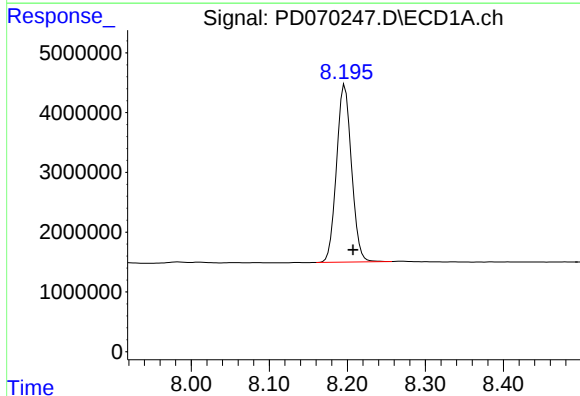
R.T.: 7.056 min
Delta R.T.: 0.024 min
Response: 829923
Conc: 36.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



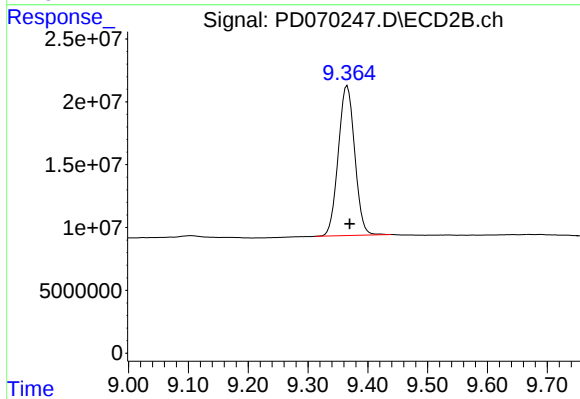
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.010 min
Response: 39571563
Conc: 37.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.004 min
Response: 228063981
Conc: 37.73 ng/ml