

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
 Data File : PD072342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2022 20:15
 Operator : AR\AJ
 Sample : N4982-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:48:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 11 15:54:40 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

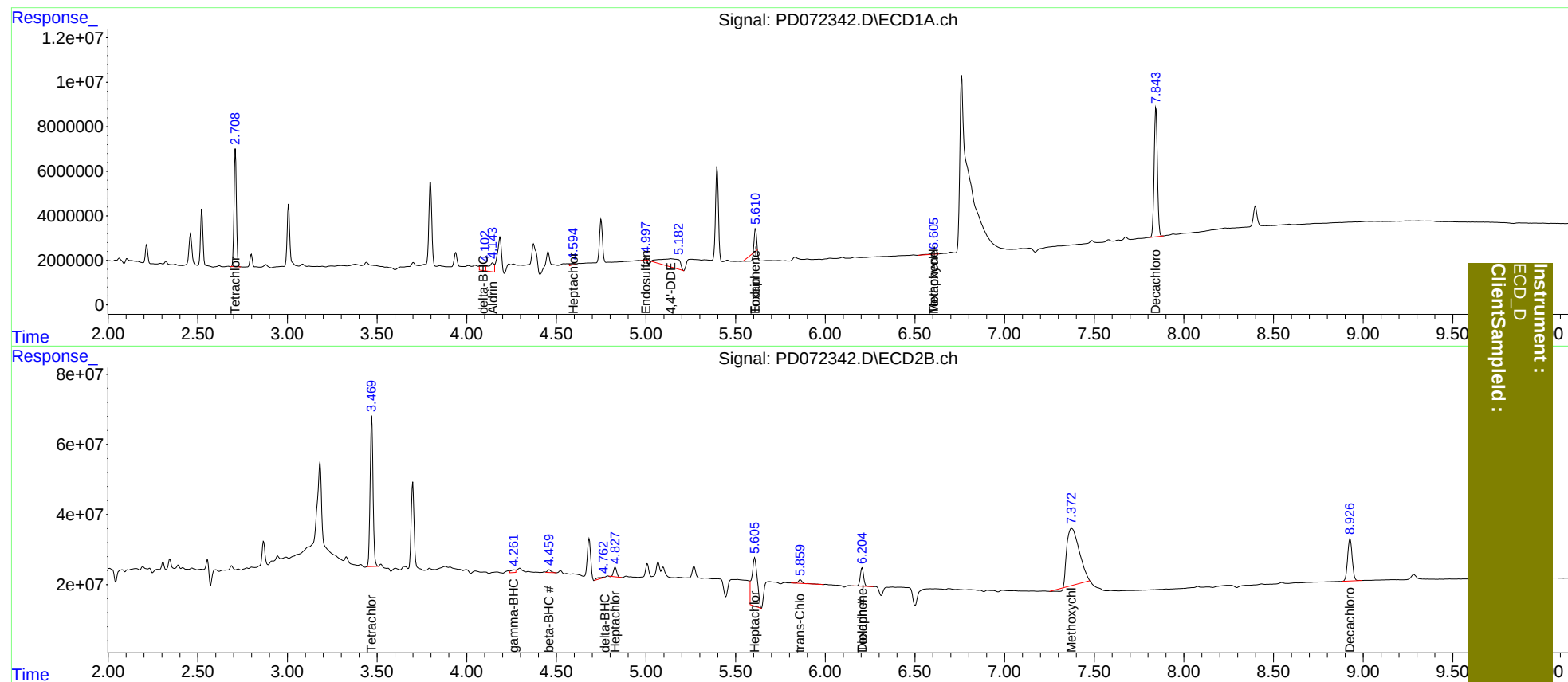
System Monitoring Compounds							
1)	SA Tetrachlo...	2.710	3.470	48831236	484.4E6	20.005	20.256
27)	SA Decachlor...	7.844	8.927	73931858	213.8E6	37.848	42.319
Target Compounds							
2)	A alpha-BHC	3.195	0.000	292796	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.263	0	13818279	N.D.	0.531
4)	MA Heptachlor	3.850f	4.828	-221081	33051251	N.D.	1.930
5)	MB Aldrin	4.145	0.000	8867133	0	2.696	N.D. #
6)	B beta-BHC	3.850	4.460f	-221081	11637919	N.D.	1.153
7)	B delta-BHC	4.092	4.764f	3991242	9078919	1.183	0.479 #
8)	B Heptachlo...	4.595f	5.606	1236454	296.7E6	0.416	26.291 #
9)	A Endosulfan I	4.998f	0.000	1228968	0	0.473	N.D. #
10)	B trans-Chl...	4.960f	5.861	57955	15604334	<MDL	1.409 #
11)	B cis-Chlor...	4.960	0.000	57955	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.139	0.000	26511521	0	9.189	N.D. #
13)	MA Dieldrin	0.000	6.205f	0	68204277	N.D.	7.154
14)	MA Endrin	5.611	0.000	3769877	0	1.512	N.D. #
20)	A Methoxychlor	6.606f	7.373f	1549476	768.8E6	1.316	239.525 #
23)	Toxaphene-2	5.611	6.205f	3769877	68204277	295.815	1700.620 #
25)	Toxaphene-4	6.606f	0.000	1549476	0	21.994	N.D. #

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

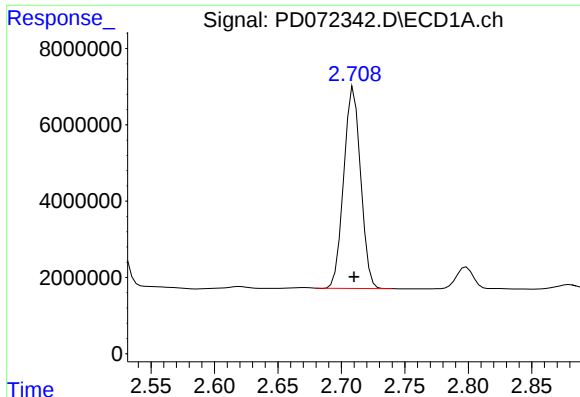
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
Data File : PD072342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2022 20:15
Operator : AR\AJ
Sample : N4982-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:48:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 11 15:54:40 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



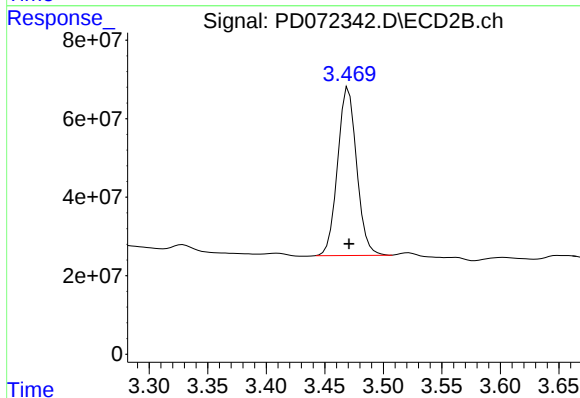
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

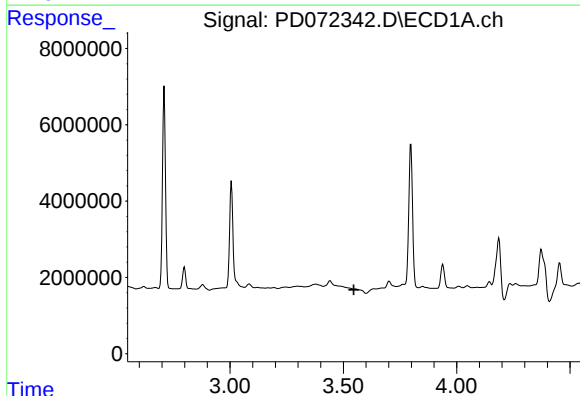
R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 48831236
Conc: 20.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



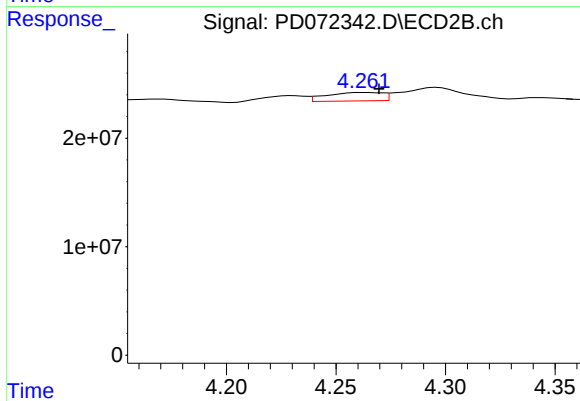
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 484396584
Conc: 20.26 ng/ml



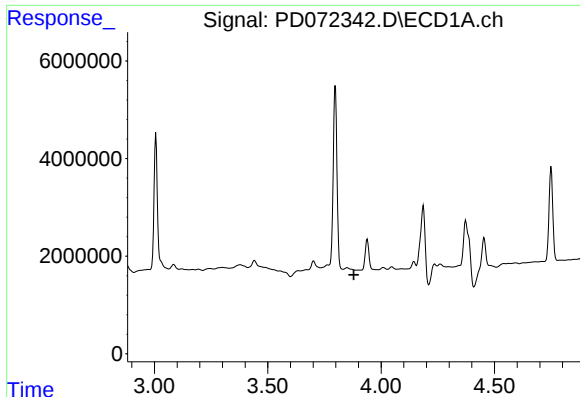
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.546 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

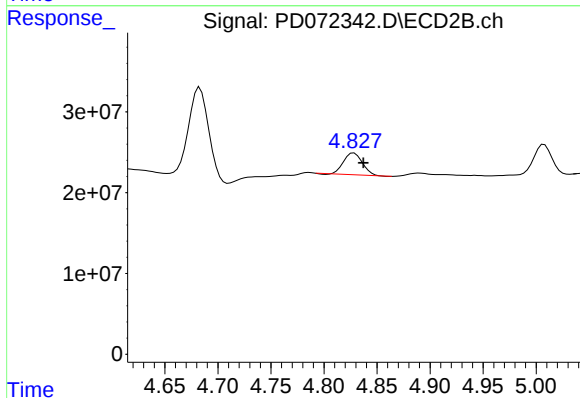
R.T.: 4.263 min
Delta R.T.: -0.007 min
Response: 13818279
Conc: 0.53 ng/ml



#4 Heptachlor

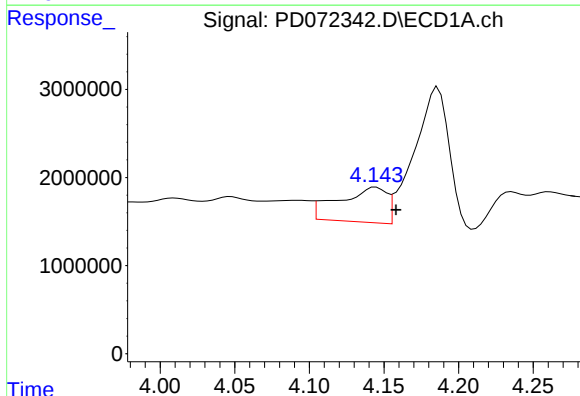
R.T.: 3.850 min
Delta R.T.: -0.029 min
Response: -221081
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



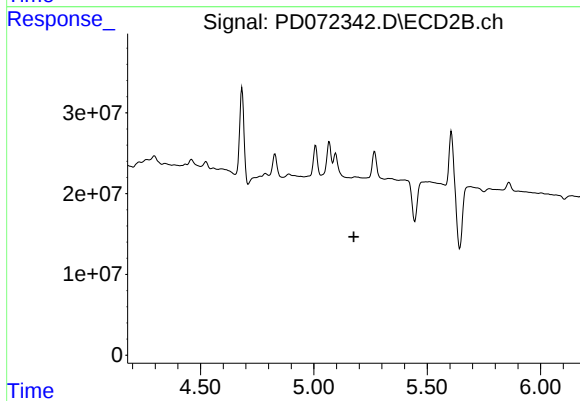
#4 Heptachlor

R.T.: 4.828 min
Delta R.T.: -0.009 min
Response: 33051251
Conc: 1.93 ng/ml



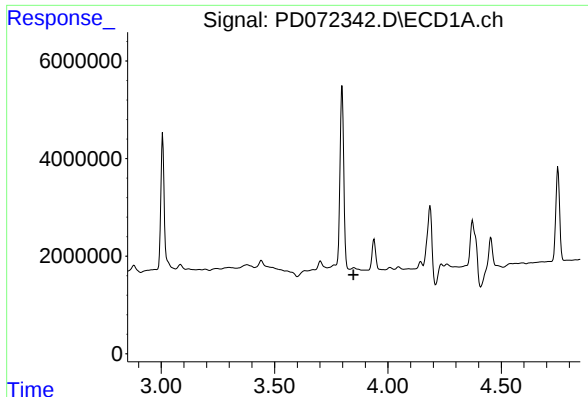
#5 Aldrin

R.T.: 4.145 min
Delta R.T.: -0.013 min
Response: 8867133
Conc: 2.70 ng/ml



#5 Aldrin

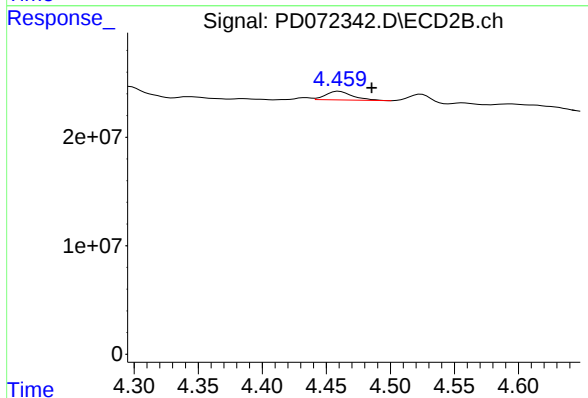
R.T.: 0.000 min
Exp R.T.: 5.176 min
Response: 0
Conc: N.D.



#6 beta-BHC

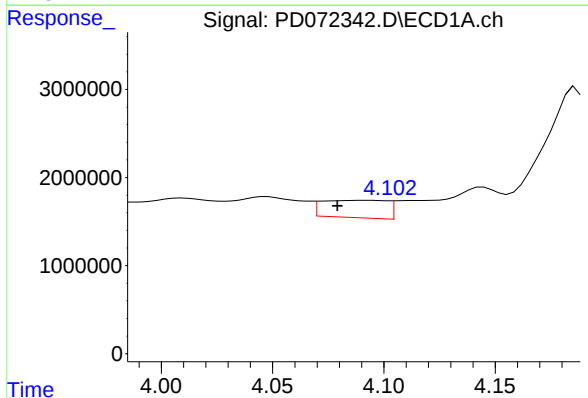
R.T.: 3.850 min
Delta R.T.: 0.002 min
Response: -221081
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



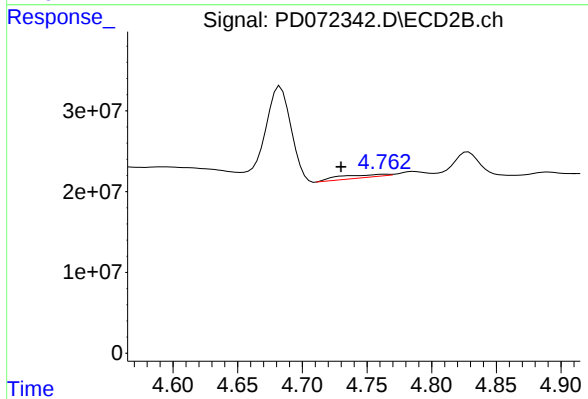
#6 beta-BHC

R.T.: 4.460 min
Delta R.T.: -0.026 min
Response: 11637919
Conc: 1.15 ng/ml



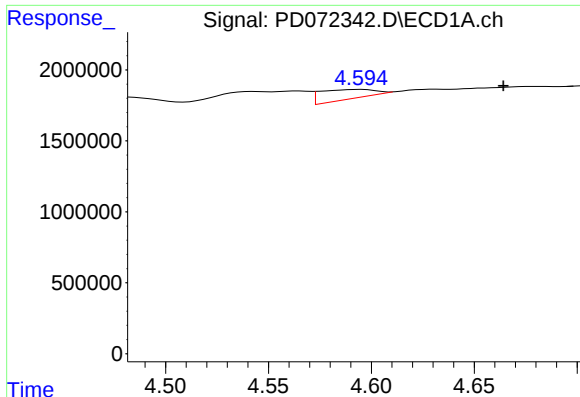
#7 delta-BHC

R.T.: 4.092 min
Delta R.T.: 0.013 min
Response: 3991242
Conc: 1.18 ng/ml



#7 delta-BHC

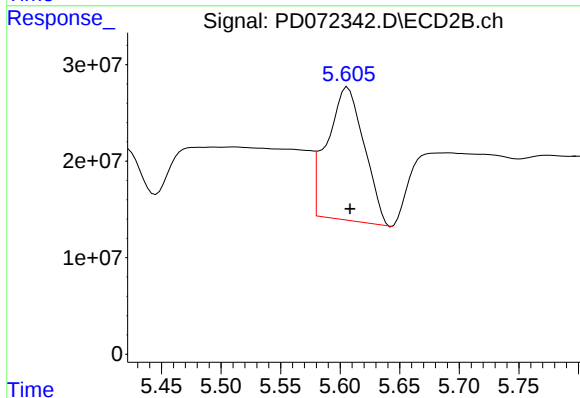
R.T.: 4.764 min
Delta R.T.: 0.034 min
Response: 9078919
Conc: 0.48 ng/ml



#8 Heptachlor epoxide

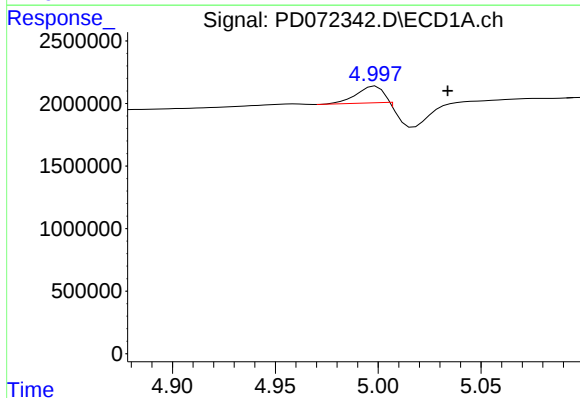
R.T.: 4.595 min
Delta R.T.: -0.070 min
Response: 1236454
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



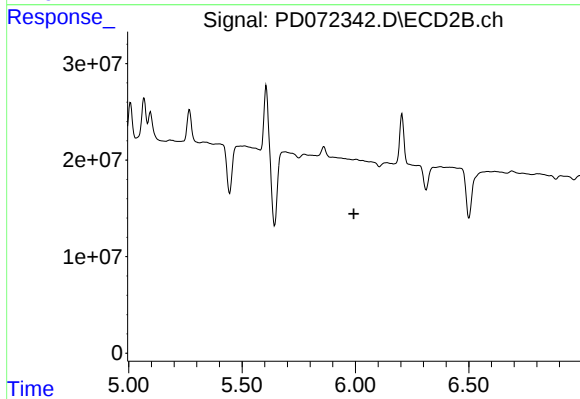
#8 Heptachlor epoxide

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 296669076
Conc: 26.29 ng/ml



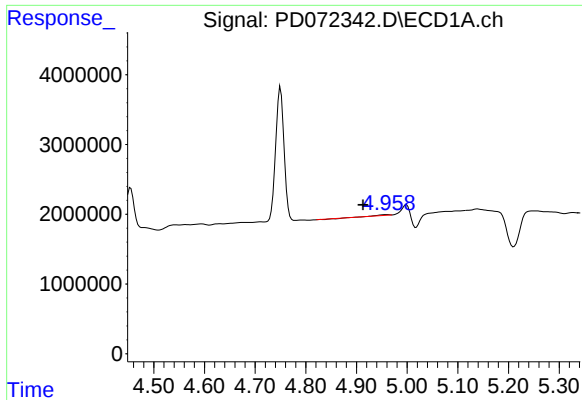
#9 Endosulfan I

R.T.: 4.998 min
Delta R.T.: -0.035 min
Response: 1228968
Conc: 0.47 ng/ml



#9 Endosulfan I

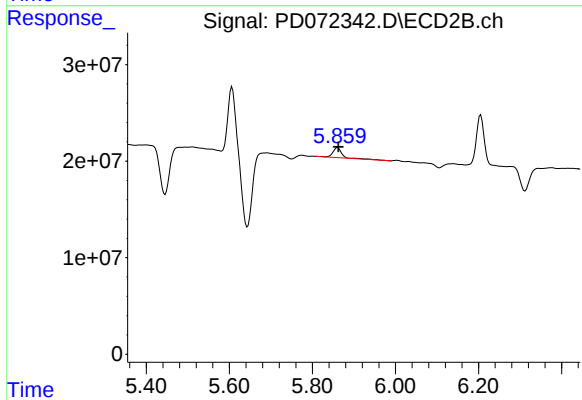
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

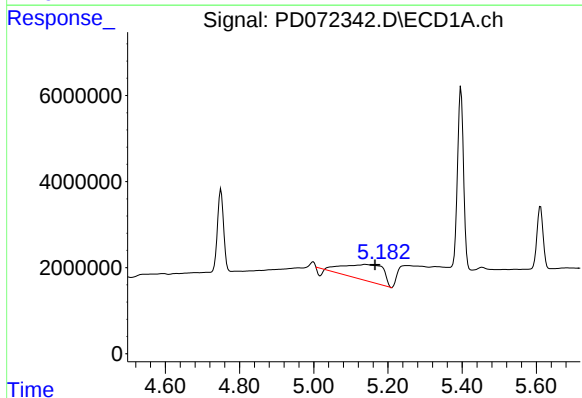
R.T.: 4.960 min
Delta R.T.: 0.047 min
Response: 57955
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



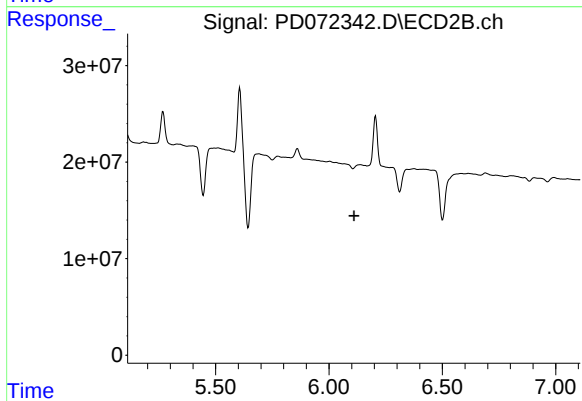
#10 trans-Chlordane

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 15604334
Conc: 1.41 ng/ml



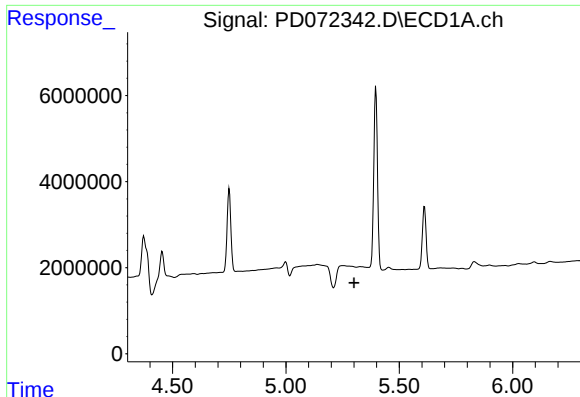
#12 4,4'-DDE

R.T.: 5.139 min
Delta R.T.: -0.026 min
Response: 26511521
Conc: 9.19 ng/ml



#12 4,4'-DDE

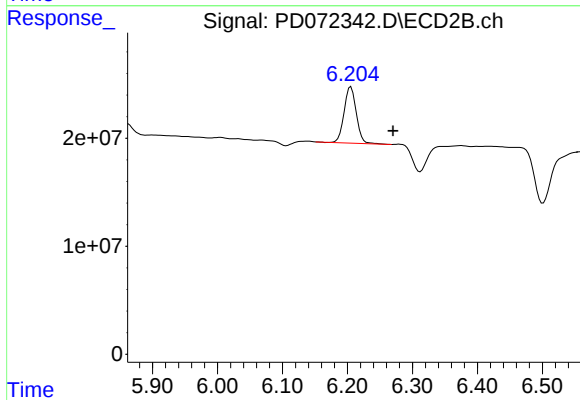
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#13 Dieldrin

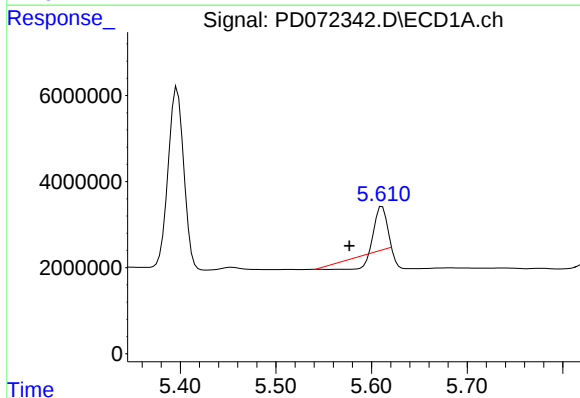
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



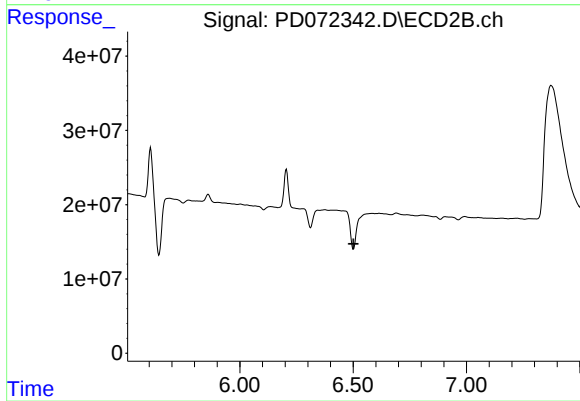
#13 Dieldrin

R.T.: 6.205 min
Delta R.T.: -0.065 min
Response: 68204277
Conc: 7.15 ng/ml



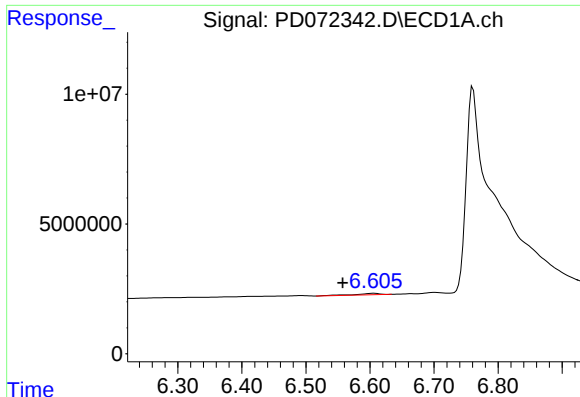
#14 Endrin

R.T.: 5.611 min
Delta R.T.: 0.034 min
Response: 3769877
Conc: 1.51 ng/ml



#14 Endrin

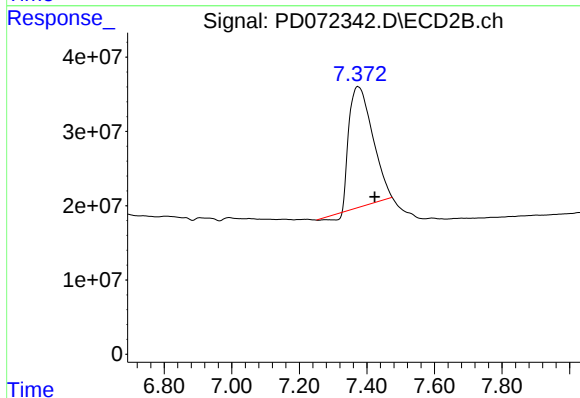
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#20 Methoxychlor

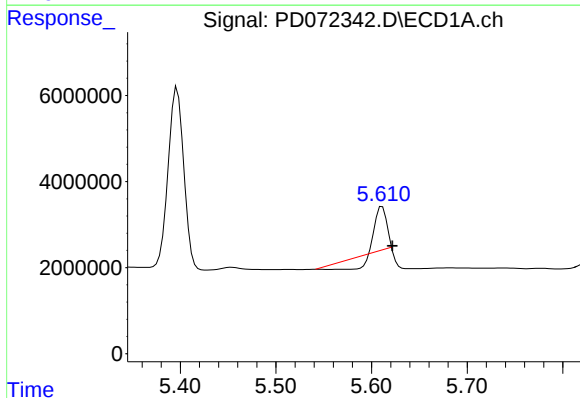
R.T.: 6.606 min
Delta R.T.: 0.049 min
Response: 1549476
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



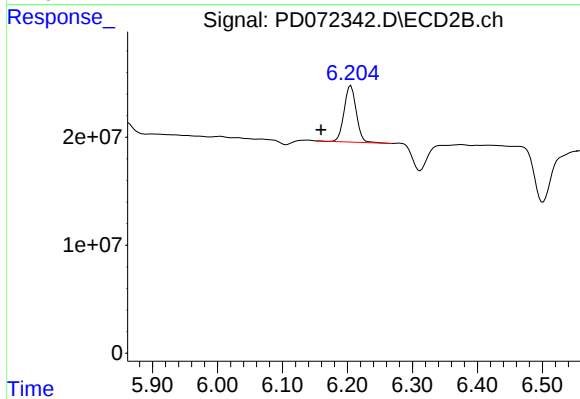
#20 Methoxychlor

R.T.: 7.373 min
Delta R.T.: -0.050 min
Response: 768829264
Conc: 239.52 ng/ml



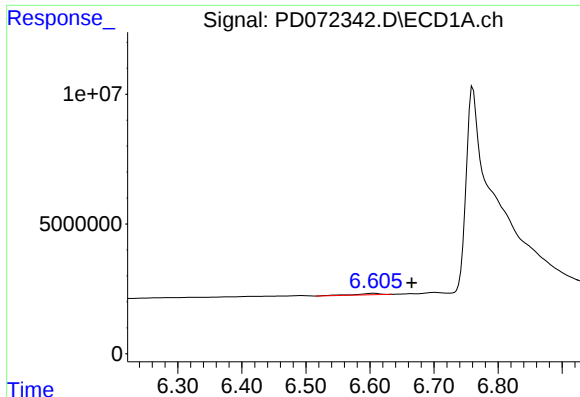
#23 Toxaphene-2

R.T.: 5.611 min
Delta R.T.: -0.011 min
Response: 3769877
Conc: 295.81 ng/ml



#23 Toxaphene-2

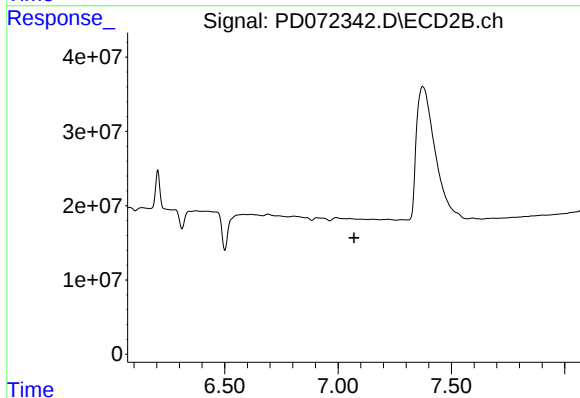
R.T.: 6.205 min
Delta R.T.: 0.046 min
Response: 68204277
Conc: 1700.62 ng/ml



#25 Toxaphene-4

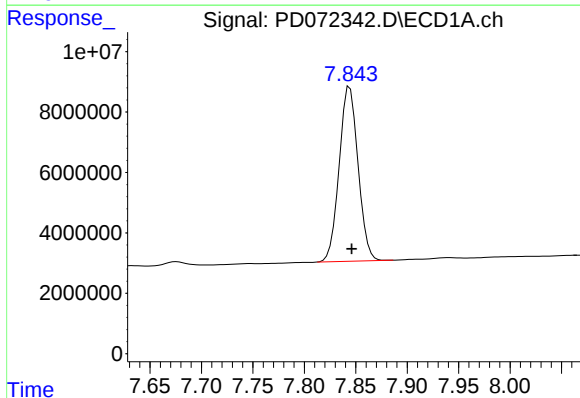
R.T.: 6.606 min
Delta R.T.: -0.059 min
Response: 1549476
Conc: 21.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



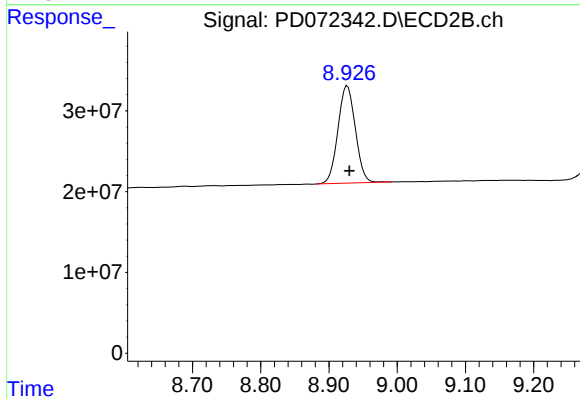
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 73931858
Conc: 37.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.003 min
Response: 213758395
Conc: 42.32 ng/ml