

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 17:44
 Operator : AR\AJ
 Sample : N2714-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:16:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 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

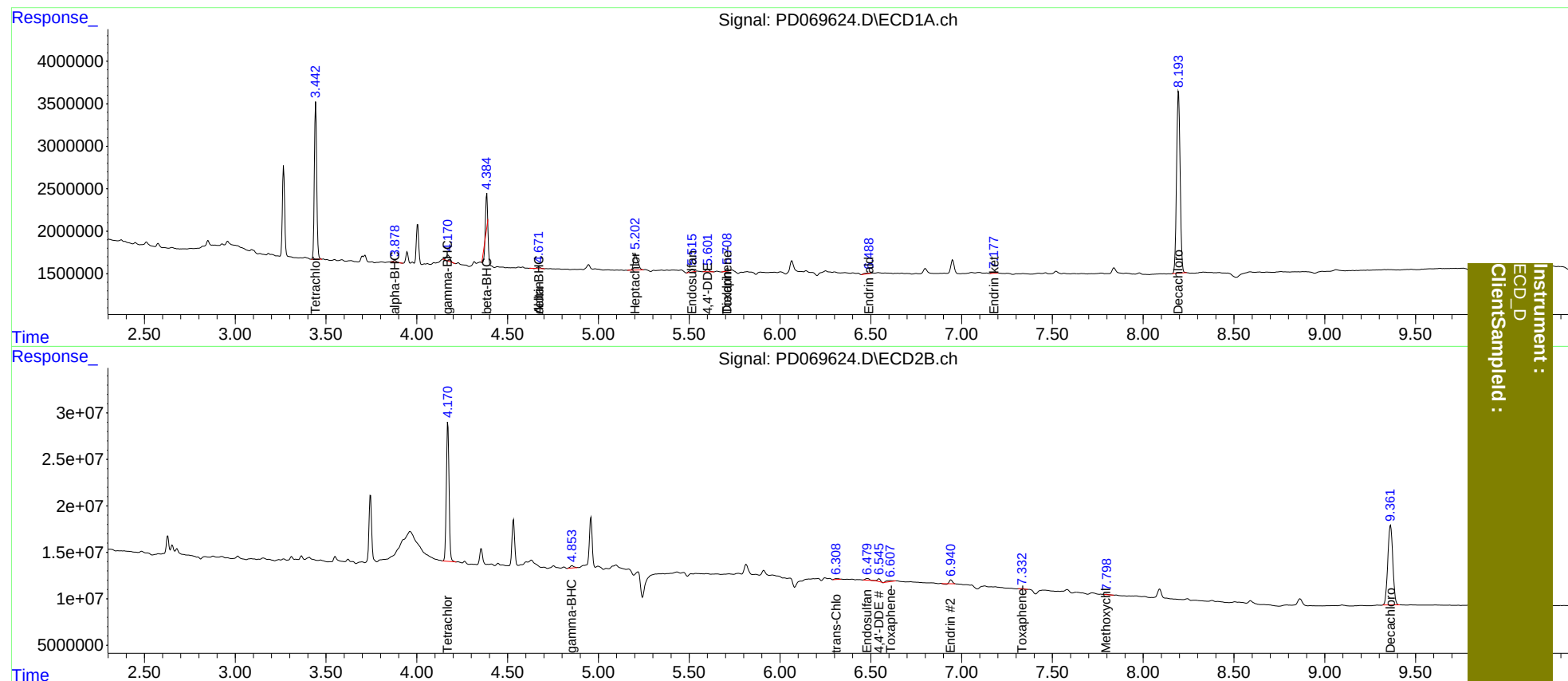
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	16523491	155.8E6	13.688	12.590
2)	SA Decachlor...	8.195	9.362	29200192	163.6E6	24.058	23.164
Target Compounds							
3)	MA gamma-BHC...	4.171	4.855	939947	3478134	0.560	0.217 #
5)	MB Aldrin	4.672f	5.721	226111	-226203	0.153	N.D. #
6)	B beta-BHC	4.386f	5.044	2107055	-1948081	2.992	N.D. #
7)	B delta-BHC	4.672f	0.000	226111	0	0.147	N.D. #
8)	B Heptachlo...	5.203f	0.000	2941204	0	2.115	N.D. #
9)	A Endosulfan I	5.517	6.481	466953	2911904	0.341	0.237 #
10)	B trans-Chl...	0.000	6.310	0	1471306	N.D.	0.114
12)	B 4,4'-DDE	5.603	6.545	410782	3344871	0.311	0.294
13)	MA Dieldrin	5.711	6.720	300342	47763	0.202	<MDL #
14)	MA Endrin	0.000	6.941	0	4267969	N.D.	0.431
17)	MA 4,4'-DDT	0.000	7.333	0	530100	N.D.	<MDL
18)	B Endrin al...	6.490f	0.000	164916	0	0.160	N.D. #
20)	A Methoxychlor	0.000	7.797	0	457359	N.D.	0.108
21)	B Endrin ke...	7.179	0.000	193482	0	0.142	N.D. #
22)	Toxaphene-1	5.711	6.608	300342	2773681	38.551	31.905

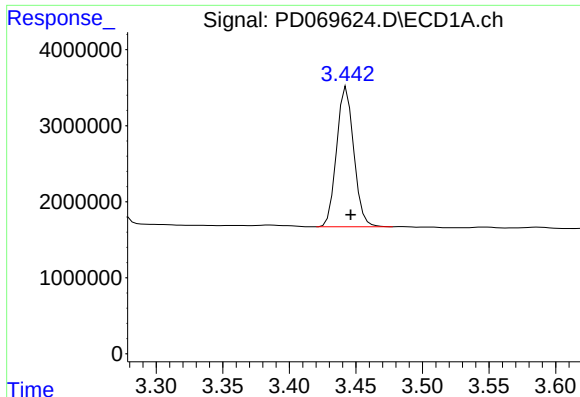
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
Data File : PD069624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2022 17:44
Operator : AR\AJ
Sample : N2714-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:16:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Mon May 09 06:44:15 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

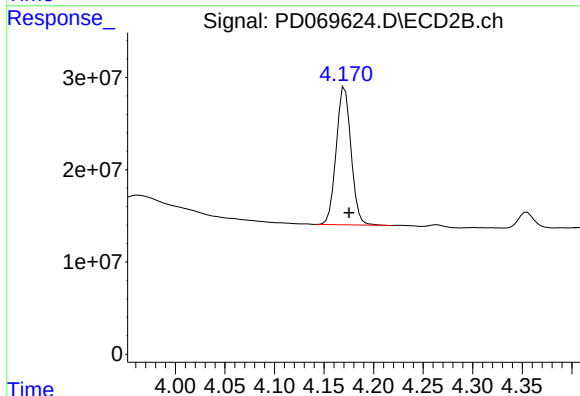




#1 Tetrachloro-m-xylene

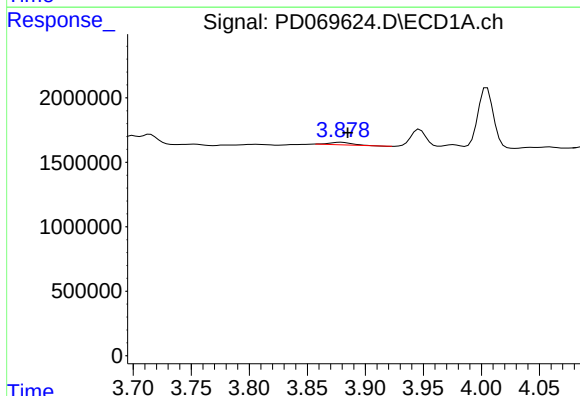
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 16523491
Conc: 13.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



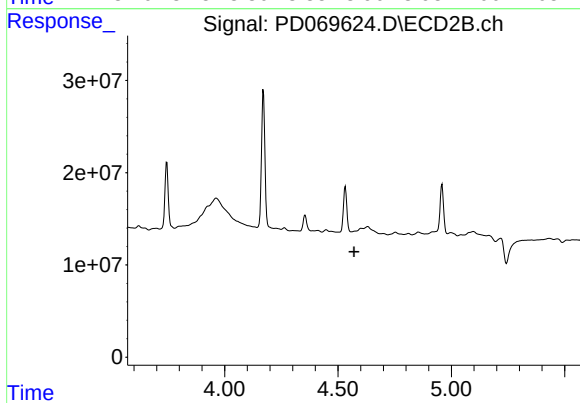
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 155762436
Conc: 12.59 ng/ml



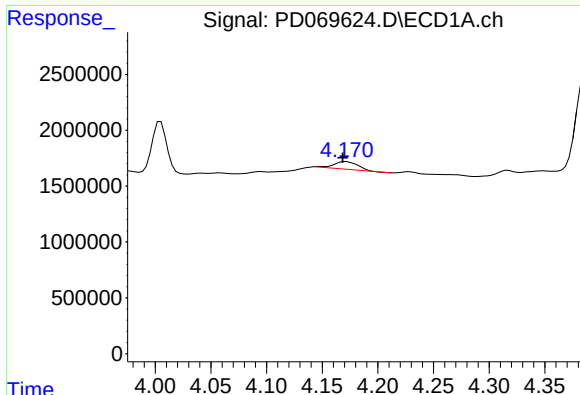
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: -0.006 min
Response: 262554
Conc: 0.15 ng/ml



#2 alpha-BHC

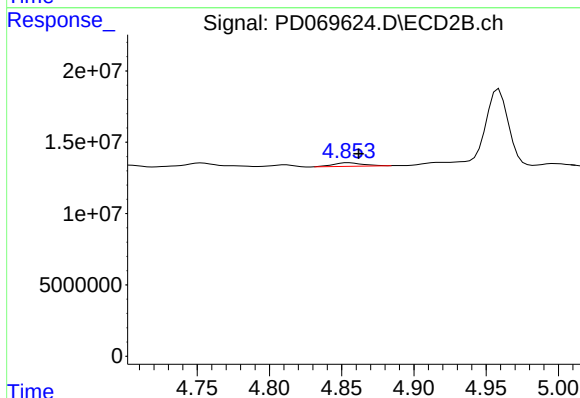
R.T.: 4.604 min
Delta R.T.: 0.032 min
Response: -81840932
Conc: N.D.



#3 gamma-BHC (Lindane)

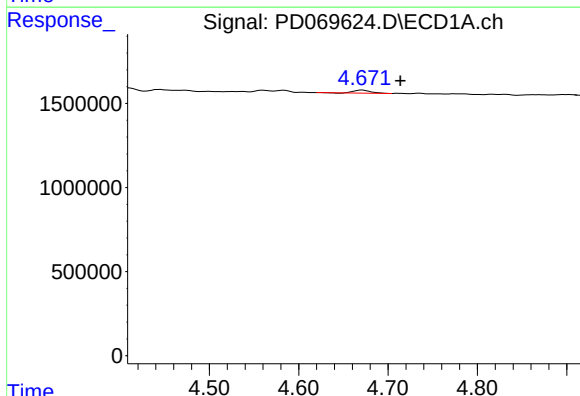
R.T.: 4.171 min
Delta R.T.: 0.003 min
Response: 939947
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



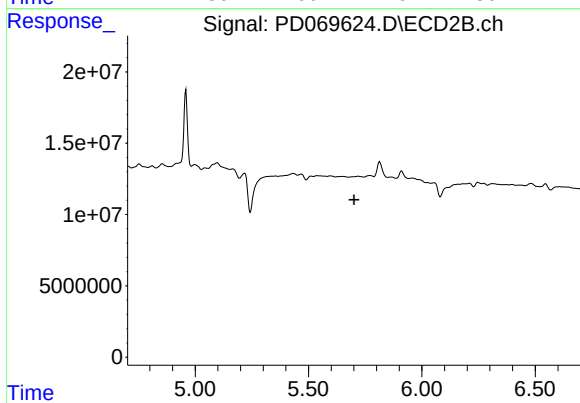
#3 gamma-BHC (Lindane)

R.T.: 4.855 min
Delta R.T.: -0.007 min
Response: 3478134
Conc: 0.22 ng/ml



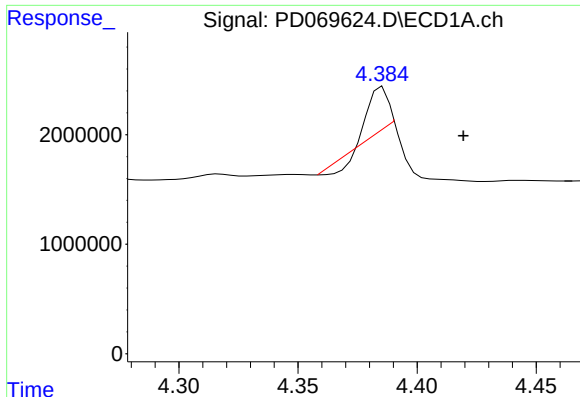
#5 Aldrin

R.T.: 4.672 min
Delta R.T.: -0.042 min
Response: 226111
Conc: 0.15 ng/ml



#5 Aldrin

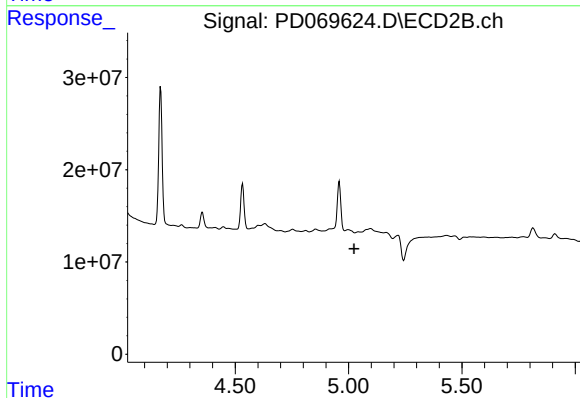
R.T.: 5.721 min
Delta R.T.: 0.019 min
Response: -226203
Conc: N.D.



#6 beta-BHC

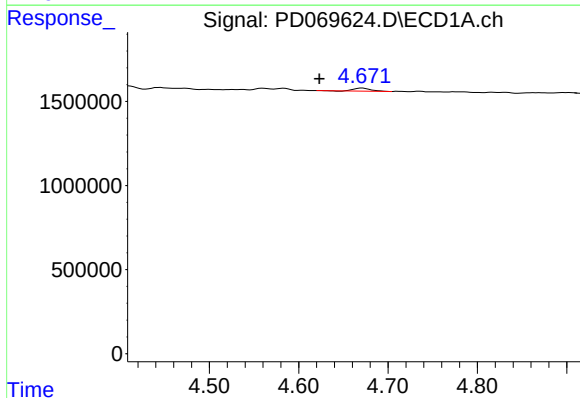
R.T.: 4.386 min
Delta R.T.: -0.034 min
Response: 2107055
Conc: 2.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



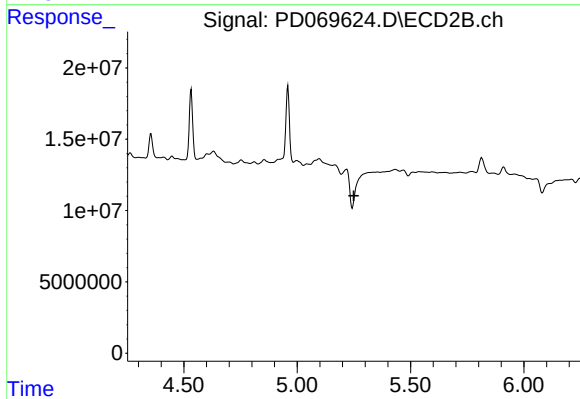
#6 beta-BHC

R.T.: 5.044 min
Delta R.T.: 0.019 min
Response: -1948081
Conc: N.D.



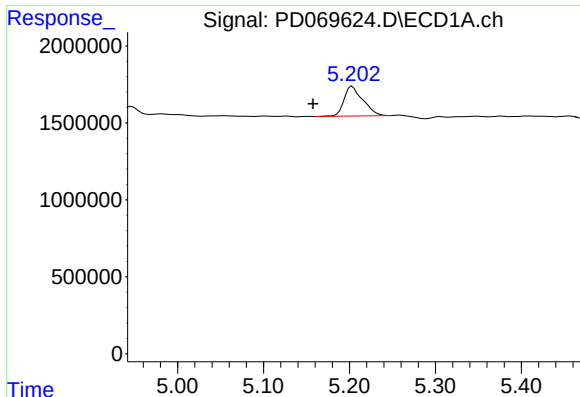
#7 delta-BHC

R.T.: 4.672 min
Delta R.T.: 0.049 min
Response: 226111
Conc: 0.15 ng/ml



#7 delta-BHC

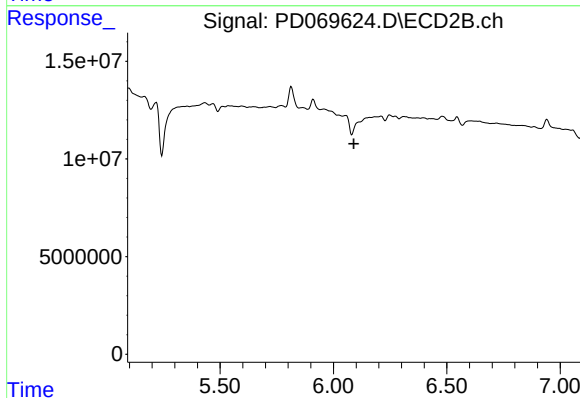
R.T.: 0.000 min
Exp R.T.: 5.250 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

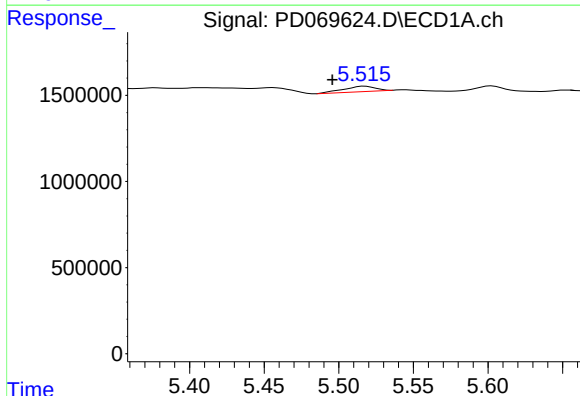
R.T.: 5.203 min
Delta R.T.: 0.046 min
Response: 2941204
Conc: 2.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



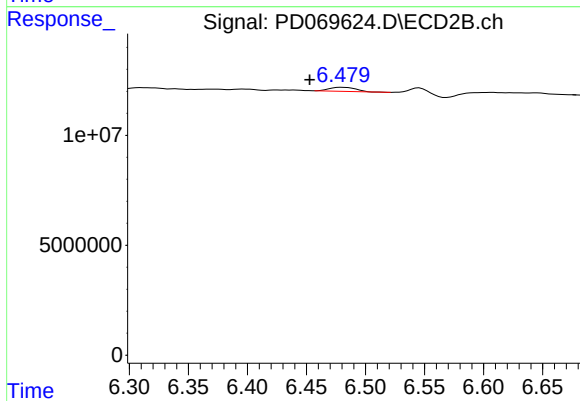
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



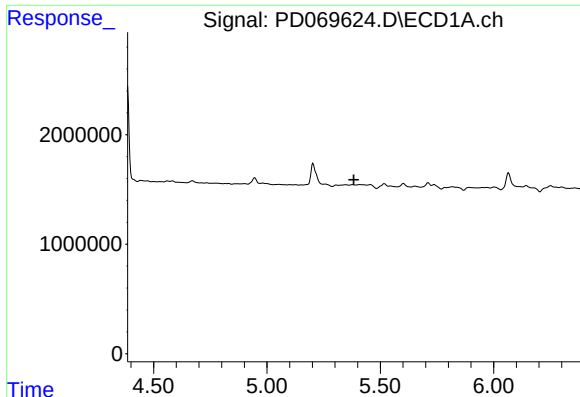
#9 Endosulfan I

R.T.: 5.517 min
Delta R.T.: 0.022 min
Response: 466953
Conc: 0.34 ng/ml



#9 Endosulfan I

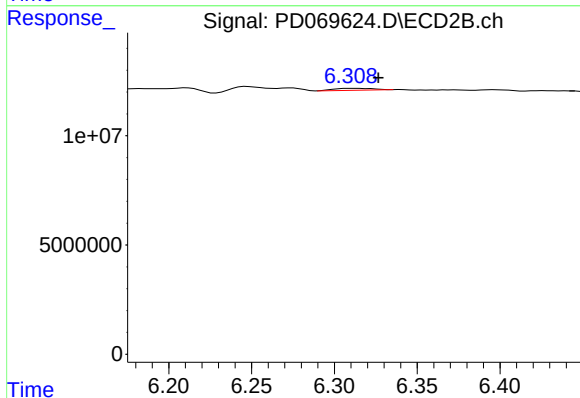
R.T.: 6.481 min
Delta R.T.: 0.028 min
Response: 2911904
Conc: 0.24 ng/ml



#10 trans-Chlordane

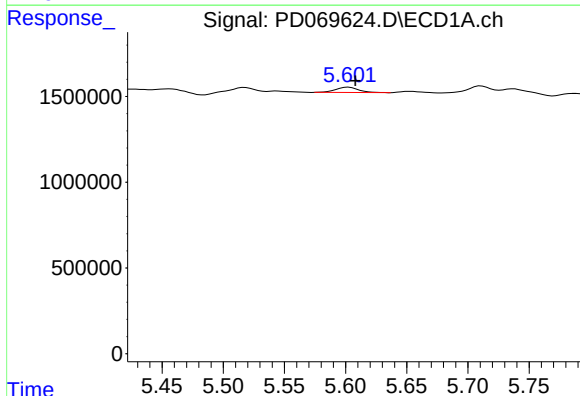
R.T.: 0.000 min
Exp R.T.: 5.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



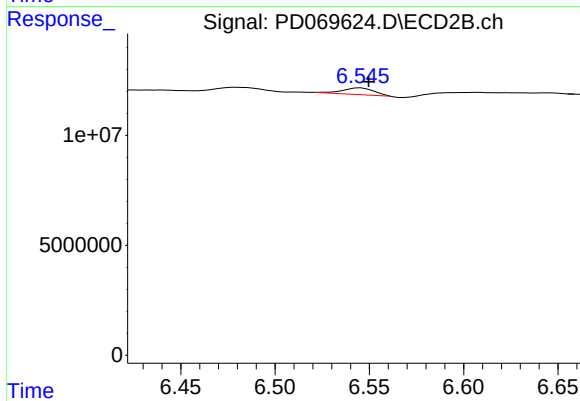
#10 trans-Chlordane

R.T.: 6.310 min
Delta R.T.: -0.016 min
Response: 1471306
Conc: 0.11 ng/ml



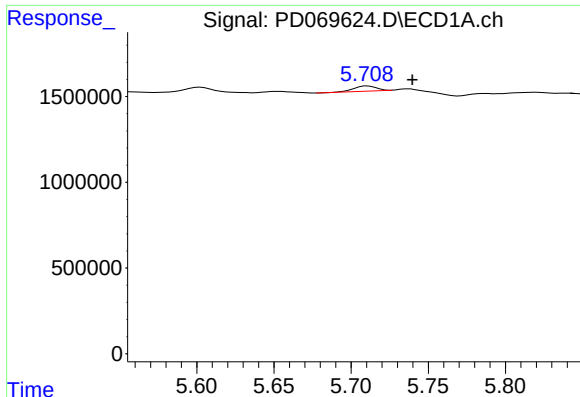
#12 4,4'-DDE

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 410782
Conc: 0.31 ng/ml



#12 4,4'-DDE

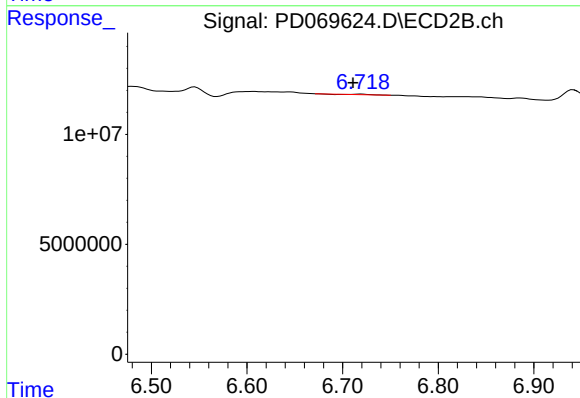
R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 3344871
Conc: 0.29 ng/ml



#13 Dieldrin

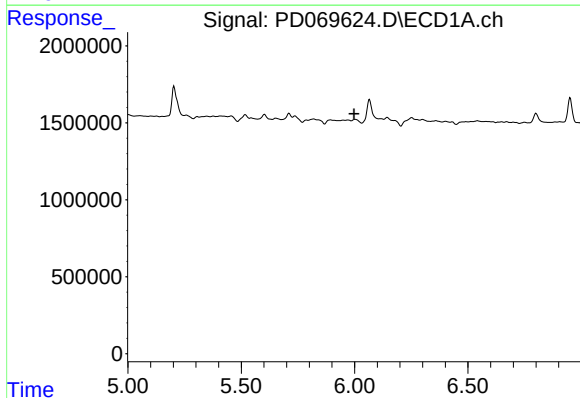
R.T.: 5.711 min
Delta R.T.: -0.029 min
Response: 300342
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



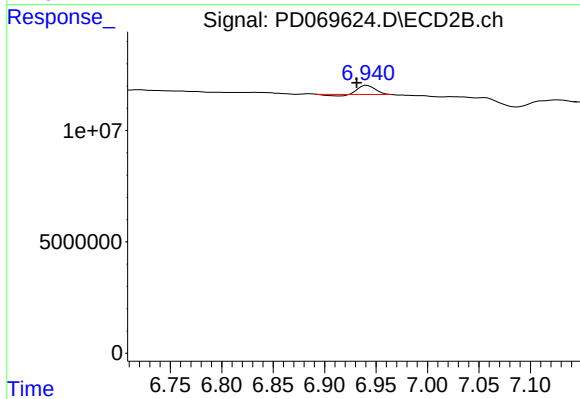
#13 Dieldrin

R.T.: 6.720 min
Delta R.T.: 0.009 min
Response: 47763
Conc: N.D.



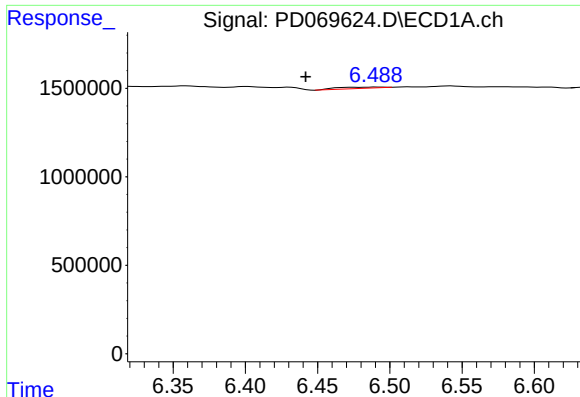
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



#14 Endrin

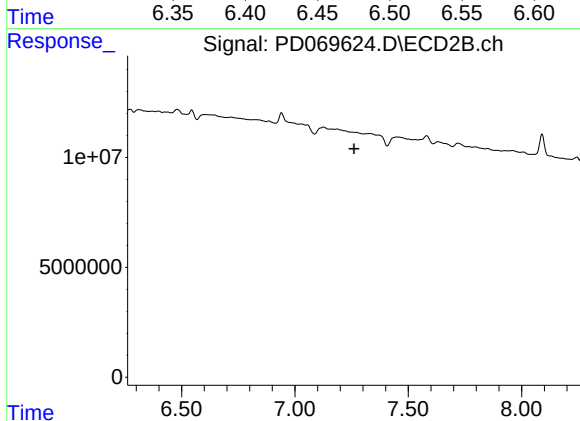
R.T.: 6.941 min
Delta R.T.: 0.010 min
Response: 4267969
Conc: 0.43 ng/ml



#18 Endrin aldehyde

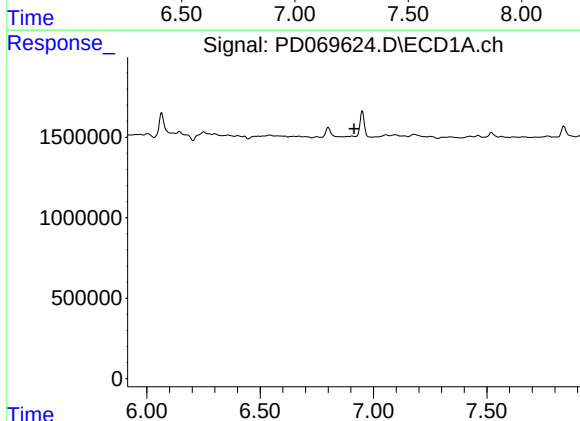
R.T.: 6.490 min
Delta R.T.: 0.049 min
Response: 164916
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



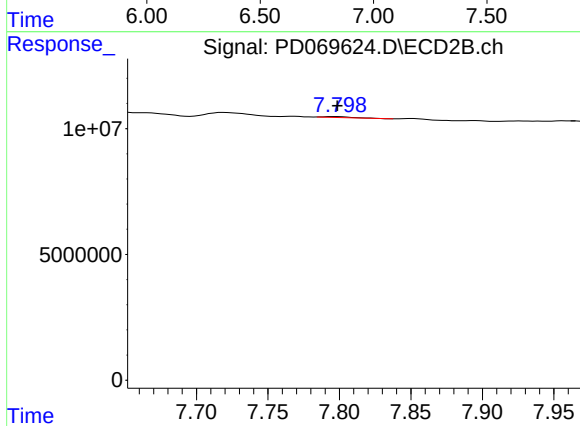
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.261 min
Response: 0
Conc: N.D.



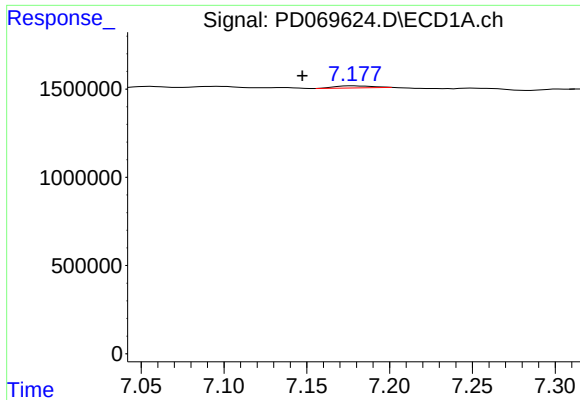
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#20 Methoxychlor

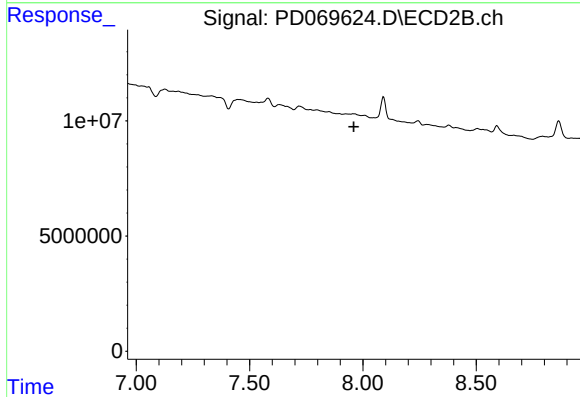
R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 457359
Conc: 0.11 ng/ml



#21 Endrin ketone

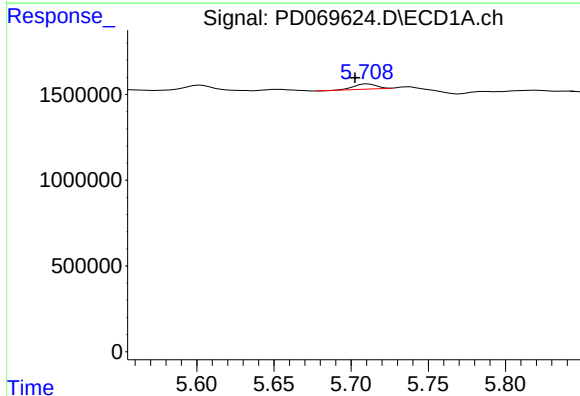
R.T.: 7.179 min
Delta R.T.: 0.031 min
Response: 193482
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



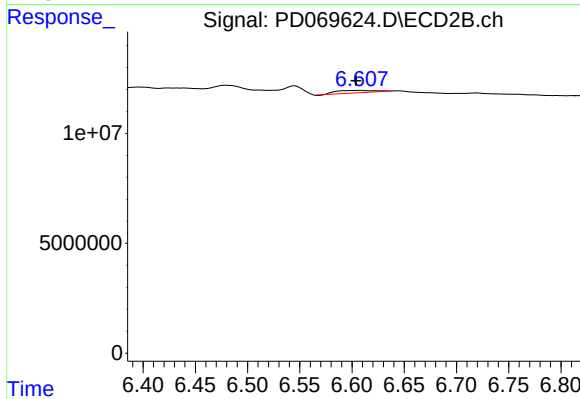
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



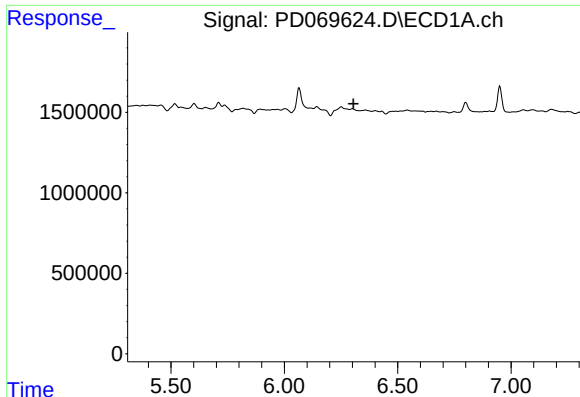
#22 Toxaphene-1

R.T.: 5.711 min
Delta R.T.: 0.008 min
Response: 300342
Conc: 38.55 ng/ml



#22 Toxaphene-1

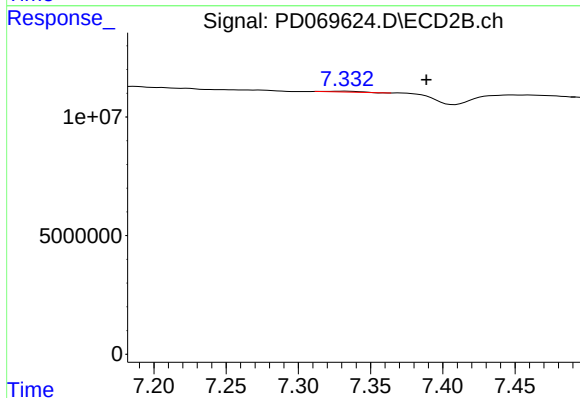
R.T.: 6.608 min
Delta R.T.: 0.004 min
Response: 2773681
Conc: 31.90 ng/ml



#24 Toxaphene-3

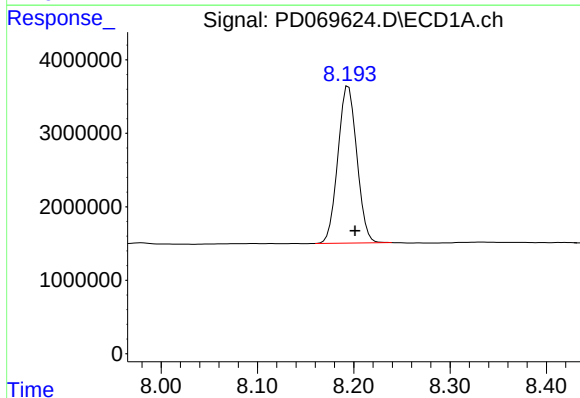
R.T.: 6.252 min
Delta R.T.: -0.053 min
Response: -340256
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



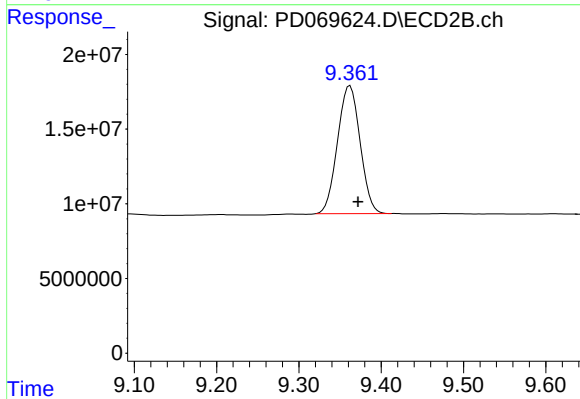
#24 Toxaphene-3

R.T.: 7.333 min
Delta R.T.: -0.056 min
Response: 530100
Conc: 2.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.007 min
Response: 29200192
Conc: 24.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.010 min
Response: 163597549
Conc: 23.16 ng/ml