

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051722\
 Data File : PD069653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 09:15
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:57:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

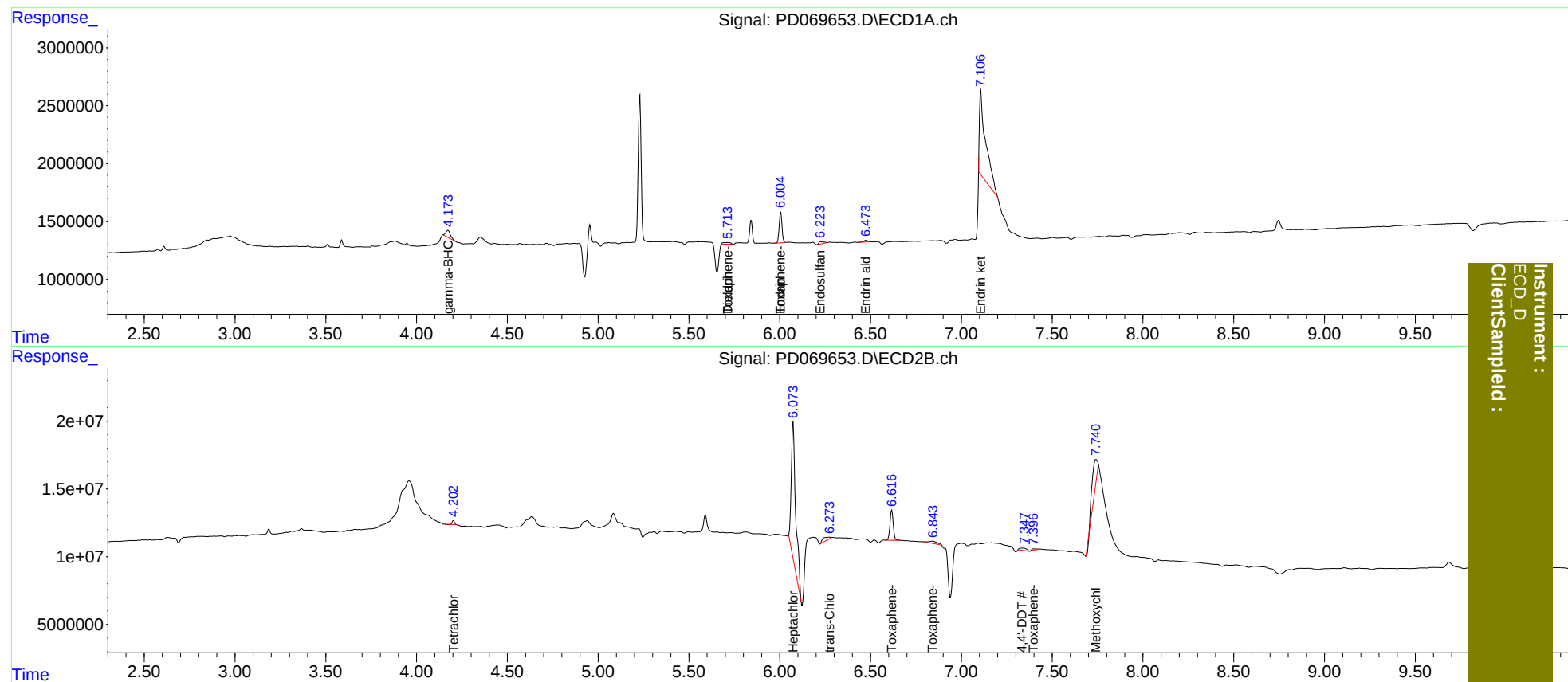
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.203f	0	2459827	N.D.	0.194
27)	SA Decachlor...	8.149f	9.356	46382	53936	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	4.553	0	147267	N.D.	<MDL
3)	MA gamma-BHC...	4.173	0.000	1022480	0	0.611	N.D. #
8)	B Heptachlo...	0.000	6.074	0	165.4E6	N.D.	15.342
10)	B trans-Chl...	0.000	6.275f	0	7209952	N.D.	0.549
12)	B 4,4'-DDE	0.000	6.574	0	1053669	N.D.	<MDL
13)	MA Dieldrin	5.714	0.000	435662	0	0.294	N.D. #
14)	MA Endrin	6.006	0.000	2868671	0	2.203	N.D. #
15)	B Endosulfa...	6.225f	7.144	345100	435759	0.296	<MDL #
17)	MA 4,4'-DDT	0.000	7.335	0	4616026	N.D.	0.483
18)	B Endrin al...	6.474	0.000	185365	0	0.178	N.D. #
20)	A Methoxychlor	0.000	7.742f	0	49423630	N.D.	11.212
21)	B Endrin ke...	7.107f	0.000	17246262	0	12.661	N.D. #
22)	Toxaphene-1	5.714	6.617	435662	27952031	55.375	311.019 #
23)	Toxaphene-2	6.006	6.843f	2868671	5397410	351.045	53.574 #
24)	Toxaphene-3	0.000	7.399	0	1654879	N.D.	6.393

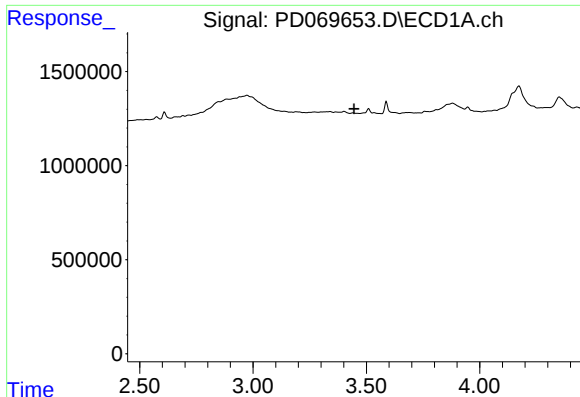
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051722\
Data File : PD069653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2022 09:15
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 05:57:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 18 23:46:25 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

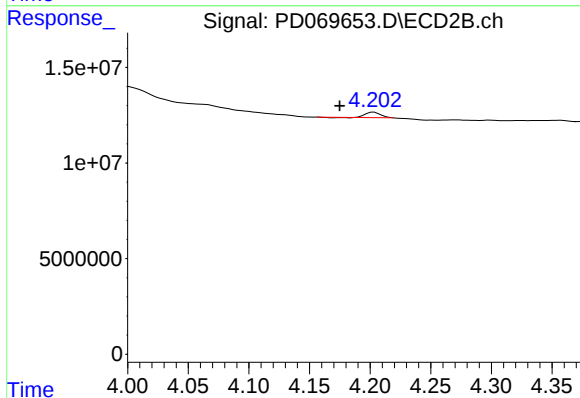




#1 Tetrachloro-m-xylene

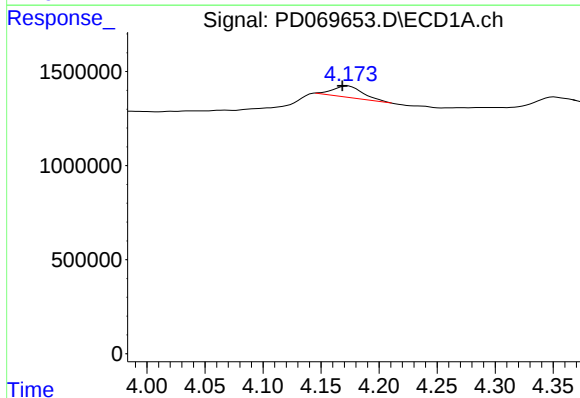
R.T.: 0.000 min
Exp R.T.: 3.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



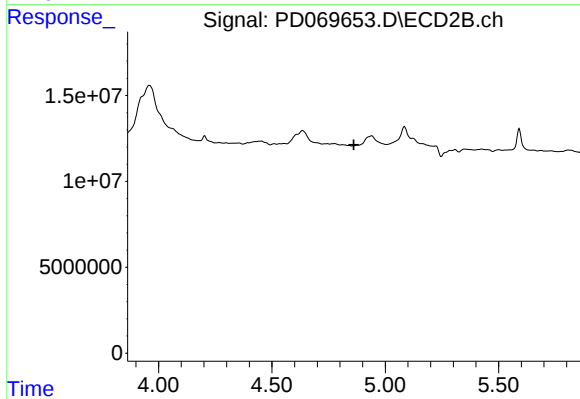
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.028 min
Response: 2459827
Conc: 0.19 ng/ml



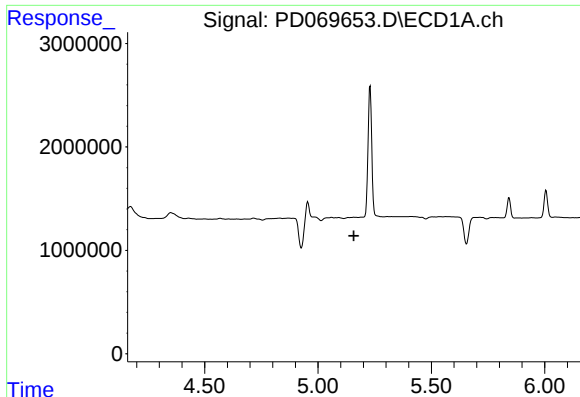
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.005 min
Response: 1022480
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

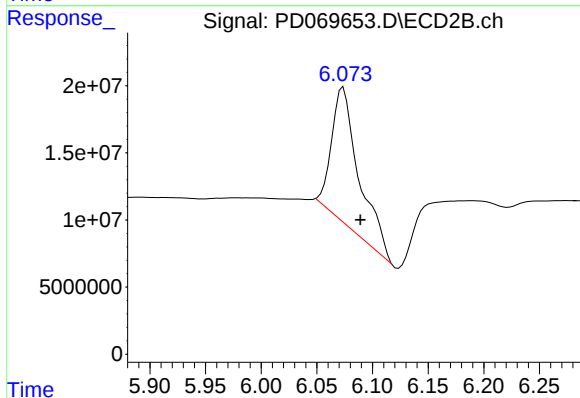
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

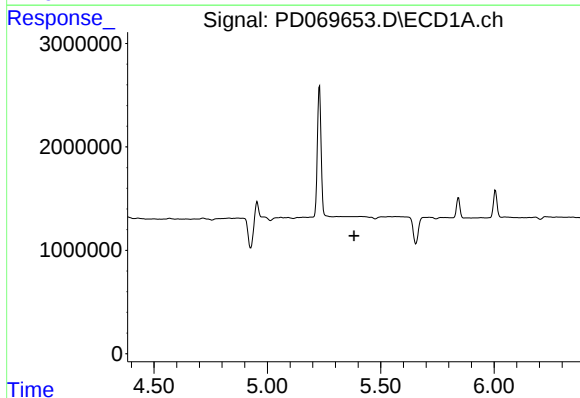
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



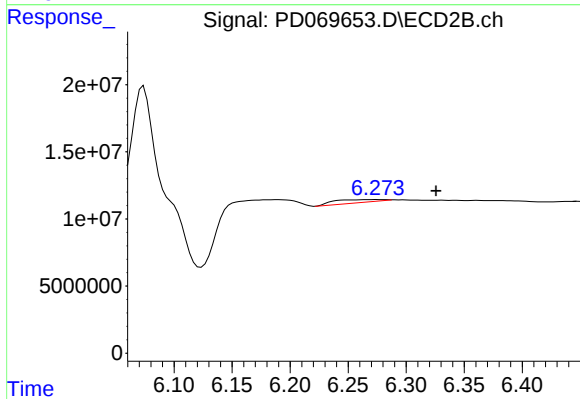
#8 Heptachlor epoxide

R.T.: 6.074 min
Delta R.T.: -0.015 min
Response: 165442574
Conc: 15.34 ng/ml



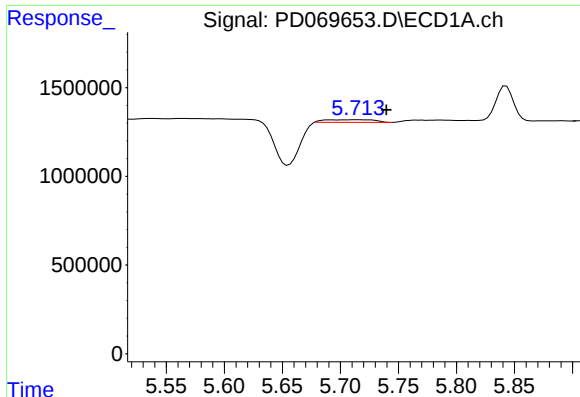
#10 trans-Chlordane

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



#10 trans-Chlordane

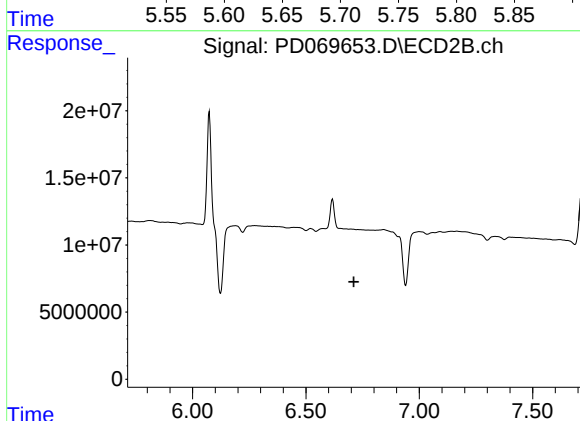
R.T.: 6.275 min
Delta R.T.: -0.051 min
Response: 7209952
Conc: 0.55 ng/ml



#13 Dieldrin

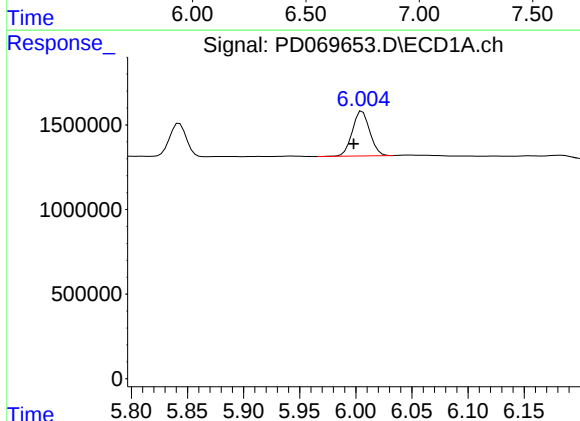
R.T.: 5.714 min
Delta R.T.: -0.025 min
Response: 435662
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



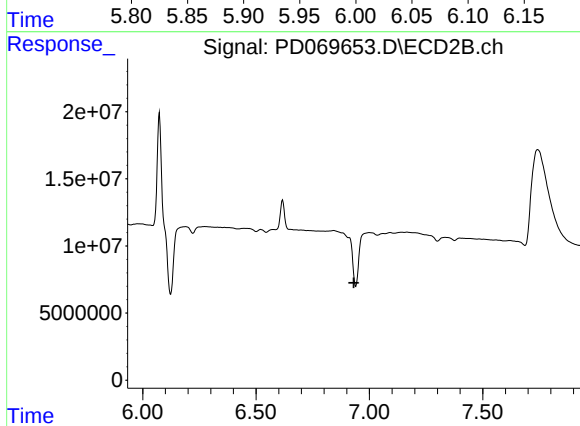
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



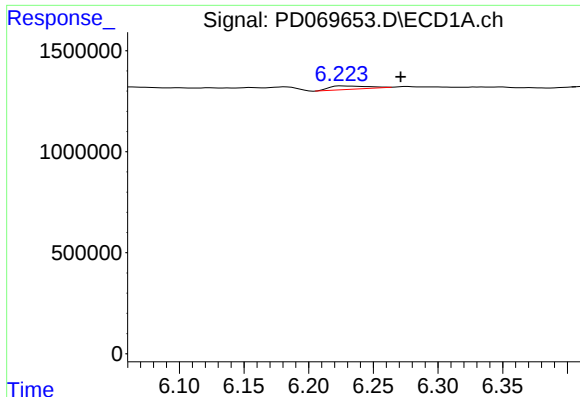
#14 Endrin

R.T.: 6.006 min
Delta R.T.: 0.008 min
Response: 2868671
Conc: 2.20 ng/ml



#14 Endrin

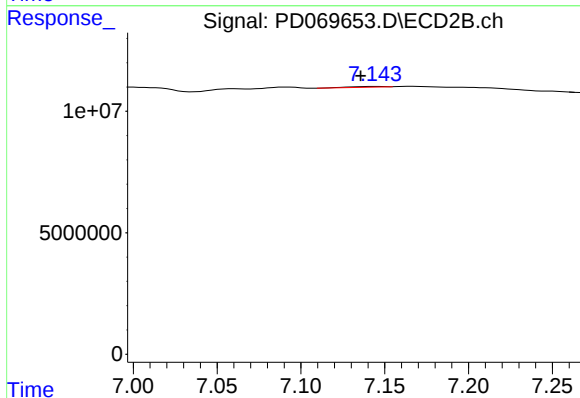
R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



#15 Endosulfan II

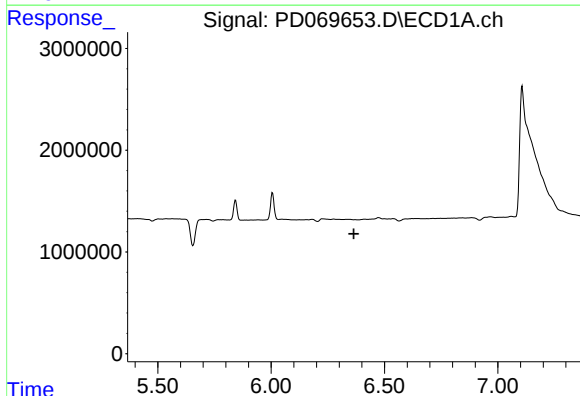
R.T.: 6.225 min
Delta R.T.: -0.046 min
Response: 345100
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



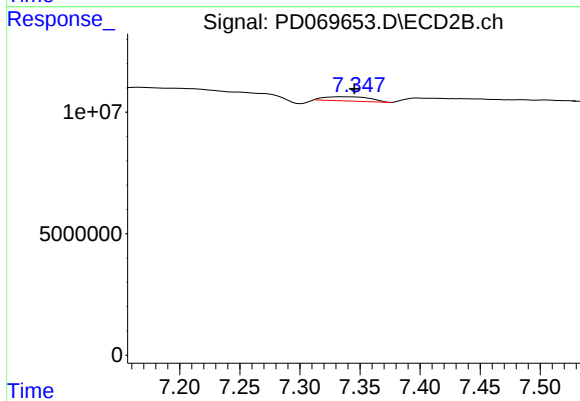
#15 Endosulfan II

R.T.: 7.144 min
Delta R.T.: 0.008 min
Response: 435759
Conc: N.D.



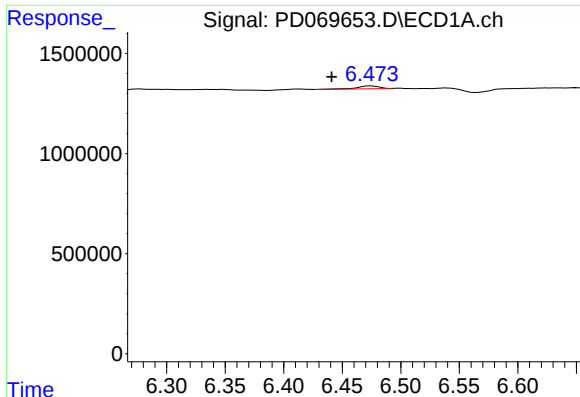
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.365 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

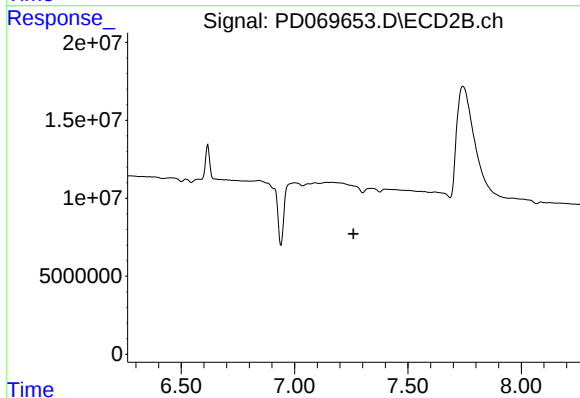
R.T.: 7.335 min
Delta R.T.: -0.010 min
Response: 4616026
Conc: 0.48 ng/ml



#18 Endrin aldehyde

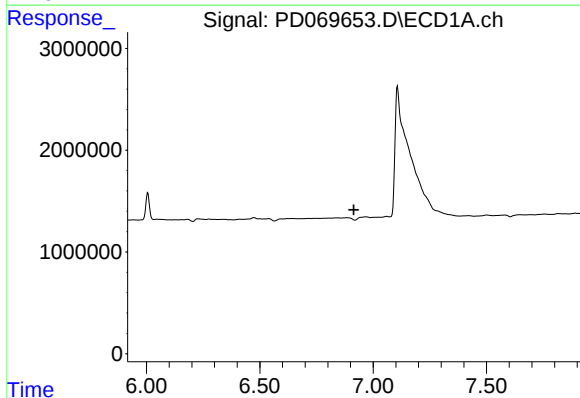
R.T.: 6.474 min
Delta R.T.: 0.033 min
Response: 185365
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



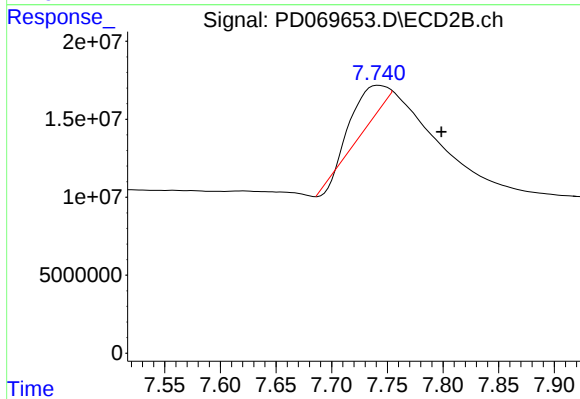
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.



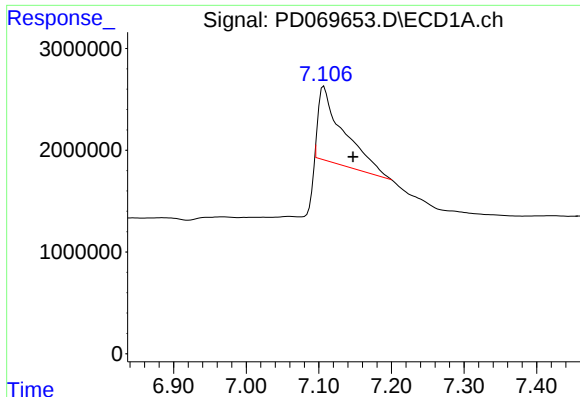
#20 Methoxychlor

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



#20 Methoxychlor

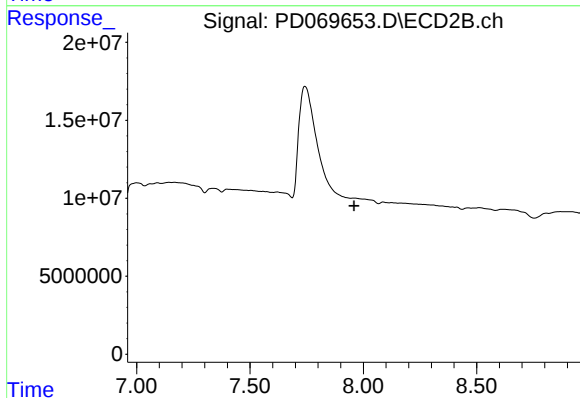
R.T.: 7.742 min
Delta R.T.: -0.056 min
Response: 49423630
Conc: 11.21 ng/ml



#21 Endrin ketone

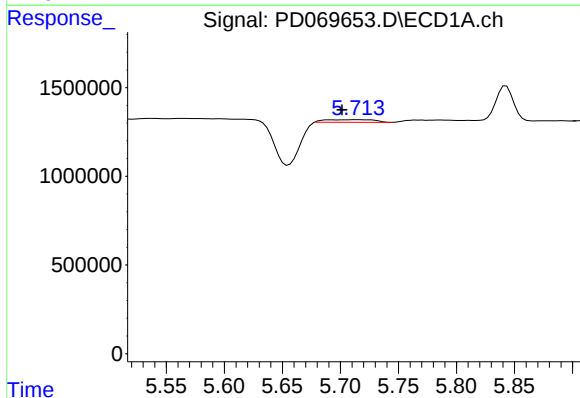
R.T.: 7.107 min
Delta R.T.: -0.040 min
Response: 17246262
Conc: 12.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



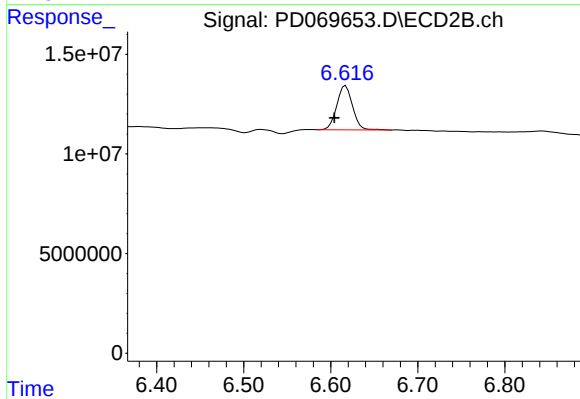
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.



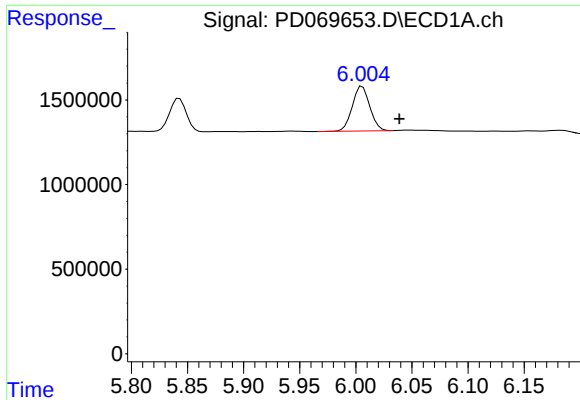
#22 Toxaphene-1

R.T.: 5.714 min
Delta R.T.: 0.013 min
Response: 435662
Conc: 55.38 ng/ml



#22 Toxaphene-1

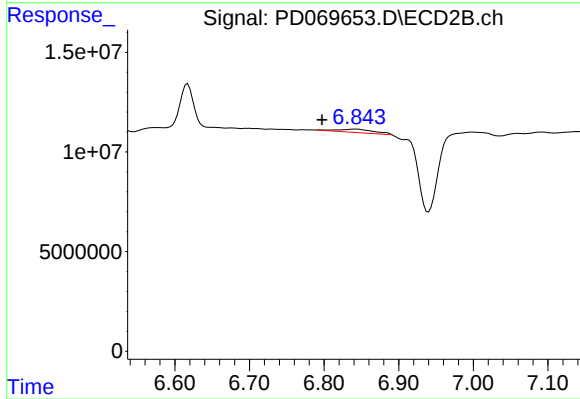
R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 27952031
Conc: 311.02 ng/ml



#23 Toxaphene-2

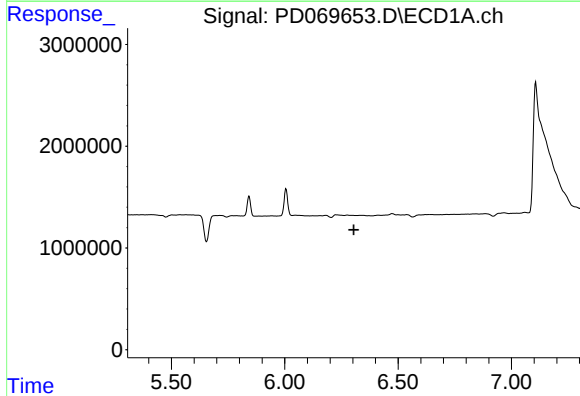
R.T.: 6.006 min
Delta R.T.: -0.033 min
Response: 2868671
Conc: 351.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



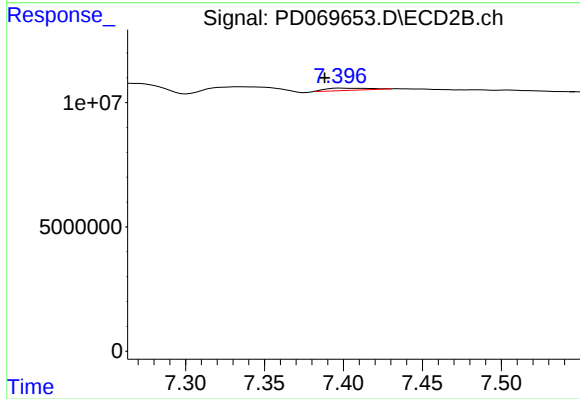
#23 Toxaphene-2

R.T.: 6.843 min
Delta R.T.: 0.045 min
Response: 5397410
Conc: 53.57 ng/ml



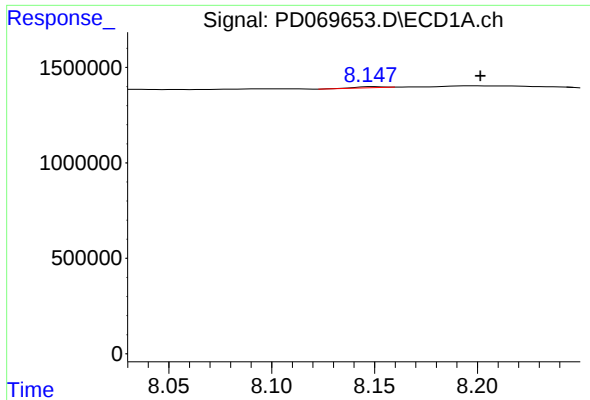
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

R.T.: 7.399 min
Delta R.T.: 0.010 min
Response: 1654879
Conc: 6.39 ng/ml



#27 Decachlorobiphenyl

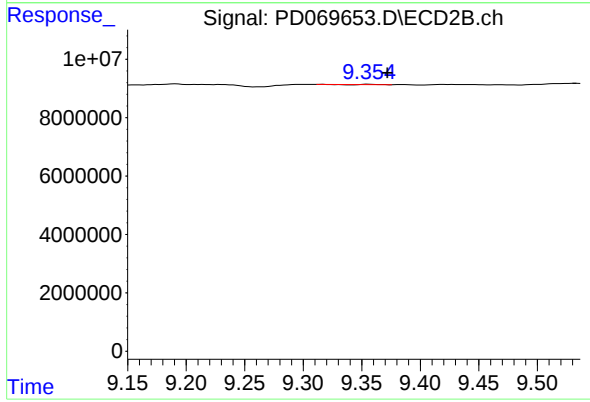
R.T.: 8.149 min

Delta R.T.: -0.052 min

Response: 46382

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.356 min

Delta R.T.: -0.016 min

Response: 53936

Conc: N.D.