

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 16:21
 Operator : AR\AJ
 Sample : N2714-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:13:45 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

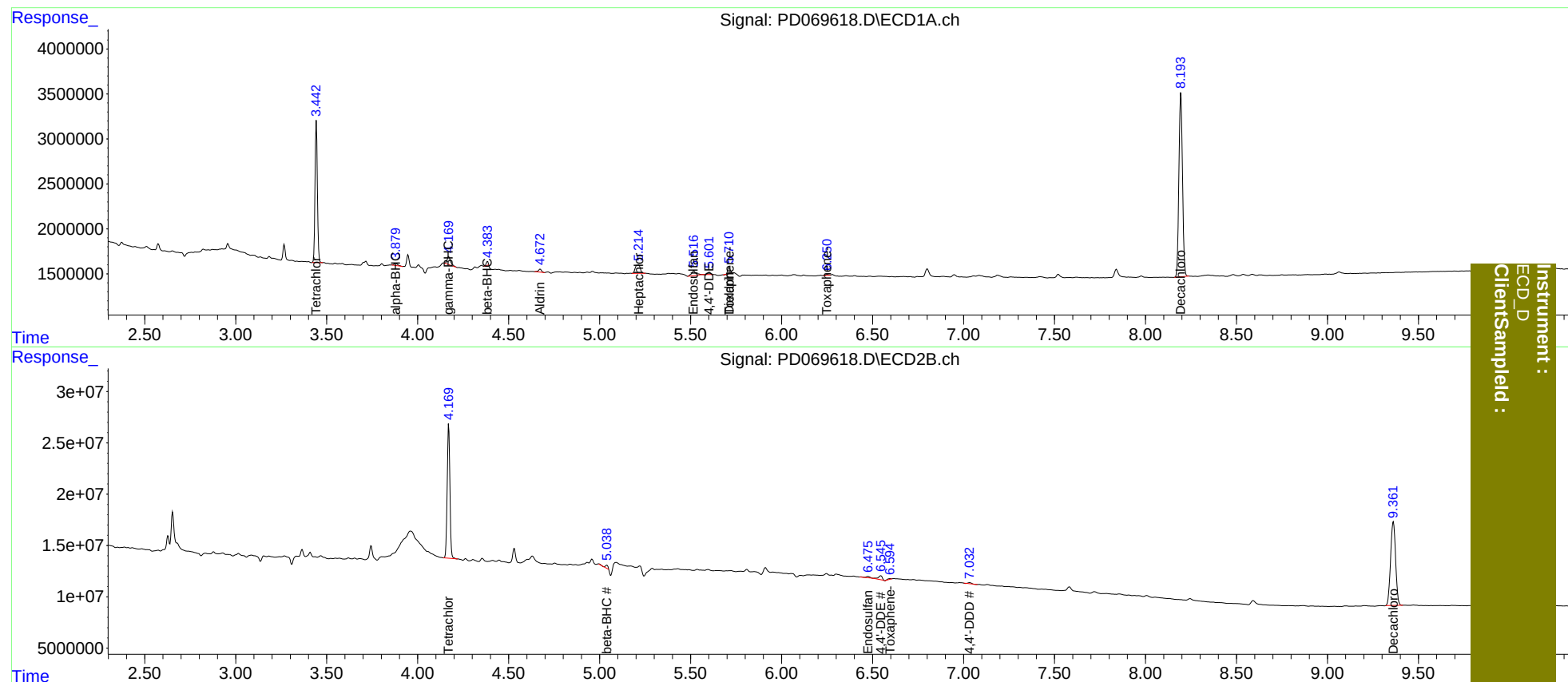
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	14107848	134.0E6	11.687	10.832
27)	SA Decachlor...	8.194	9.362	27985788	156.1E6	23.057	22.100
Target Compounds							
2)	A alpha-BHC	3.880	0.000	344184	0	0.199	N.D. #
3)	MA gamma-BHC...	4.171	4.869	1141007	231175	0.680	<MDL #
5)	MB Aldrin	4.673f	5.697	413047	-256030	0.279	N.D. #
6)	B beta-BHC	4.384f	5.039	316903	2828785	0.450	0.424
8)	B Heptachlo...	5.215f	6.104	1777989	-2708724	1.279	N.D. #
9)	A Endosulfan I	5.518	6.475	912137	2200278	0.666	0.179 #
10)	B trans-Chl...	0.000	6.396f	0	415687	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.396	0	415687	N.D.	<MDL
12)	B 4,4'-DDE	5.602	6.545	239973	5669226	0.182	0.498 #
13)	MA Dieldrin	5.712	6.725	624369	417267	0.419	<MDL #
15)	B Endosulfa...	6.251	7.130	87627	770144	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	7.033	0	1281682	N.D.	0.133
22)	Toxaphene-1	5.712	6.596	624369	804878	80.142	9.258 #
24)	Toxaphene-3	6.251f	0.000	87627	0	10.078	N.D. #
25)	Toxaphene-4	7.055	0.000	3030	0	<MDL	N.D. #

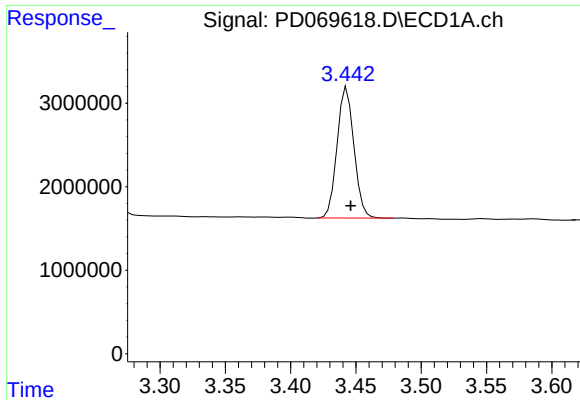
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
Data File : PD069618.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2022 16:21
Operator : AR\AJ
Sample : N2714-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:13:45 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

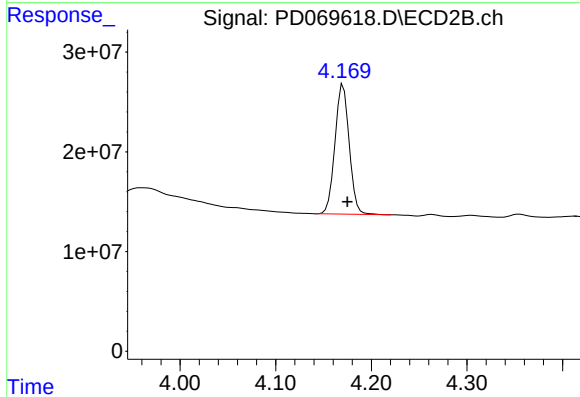




#1 Tetrachloro-m-xylene

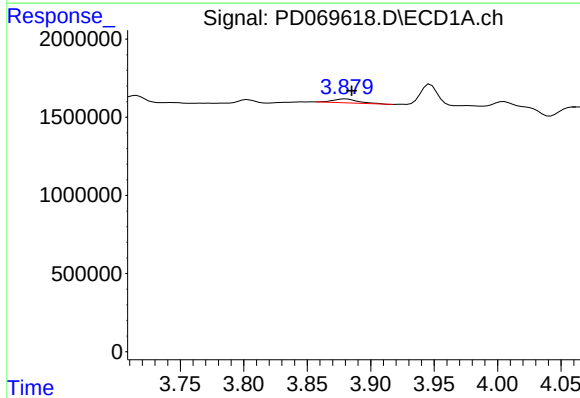
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 14107848
Conc: 11.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



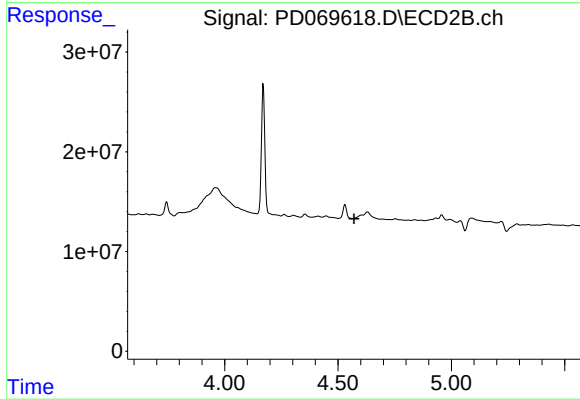
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 134006656
Conc: 10.83 ng/ml



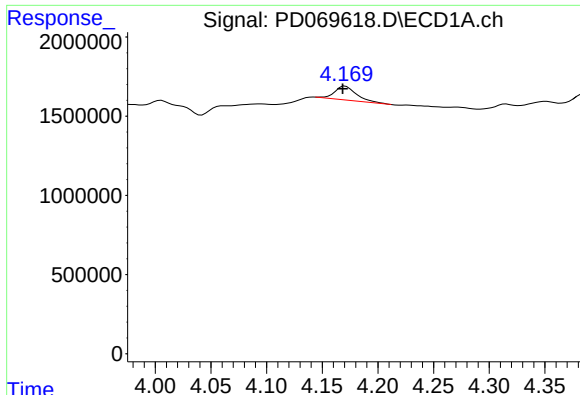
#2 alpha-BHC

R.T.: 3.880 min
Delta R.T.: -0.005 min
Response: 344184
Conc: 0.20 ng/ml



#2 alpha-BHC

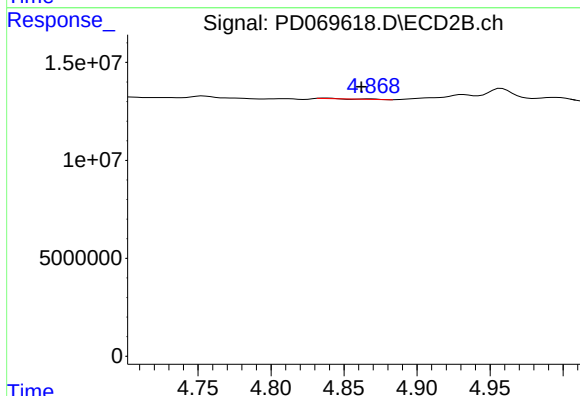
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

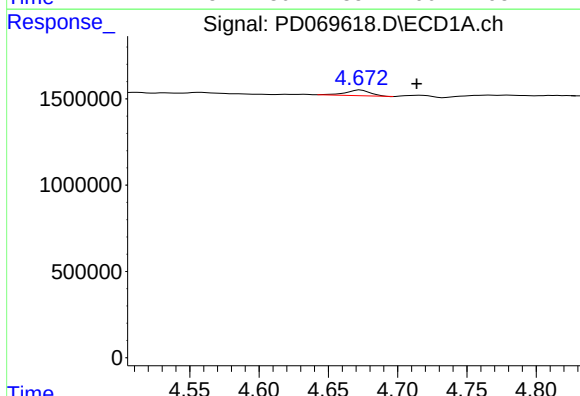
R.T.: 4.171 min
Delta R.T.: 0.002 min
Response: 1141007
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



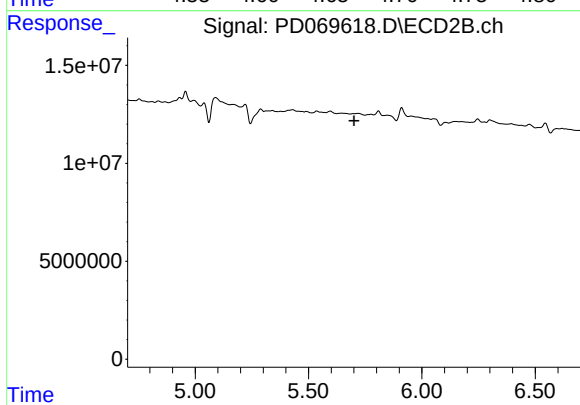
#3 gamma-BHC (Lindane)

R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 231175
Conc: N.D.



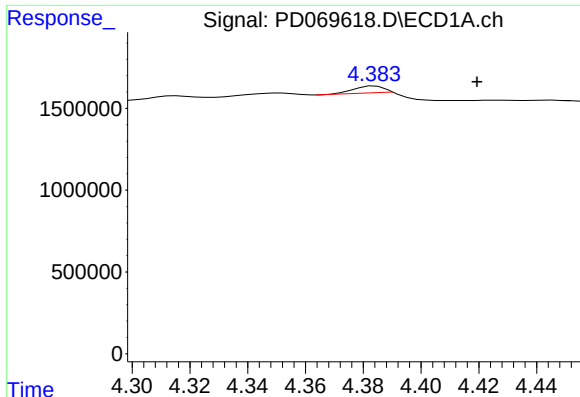
#5 Aldrin

R.T.: 4.673 min
Delta R.T.: -0.040 min
Response: 413047
Conc: 0.28 ng/ml



#5 Aldrin

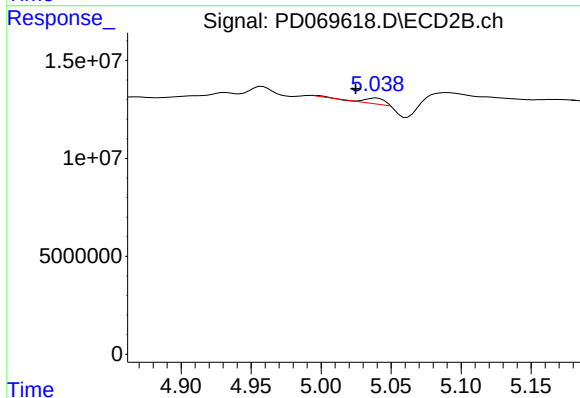
R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: -256030
Conc: N.D.



#6 beta-BHC

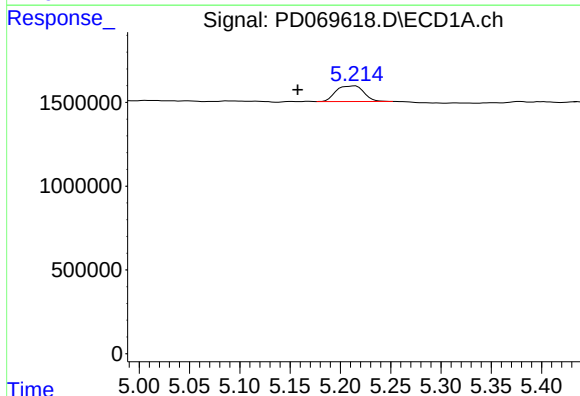
R.T.: 4.384 min
Delta R.T.: -0.035 min
Response: 316903
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



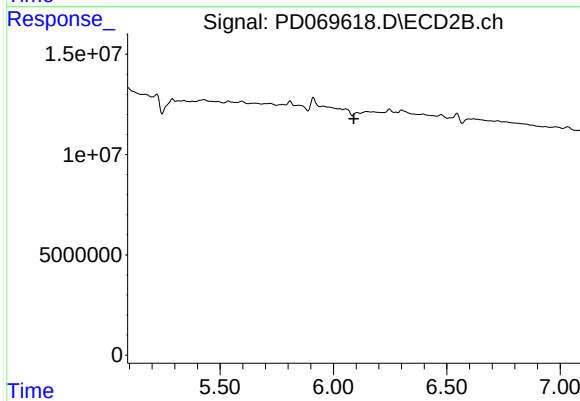
#6 beta-BHC

R.T.: 5.039 min
Delta R.T.: 0.015 min
Response: 2828785
Conc: 0.42 ng/ml



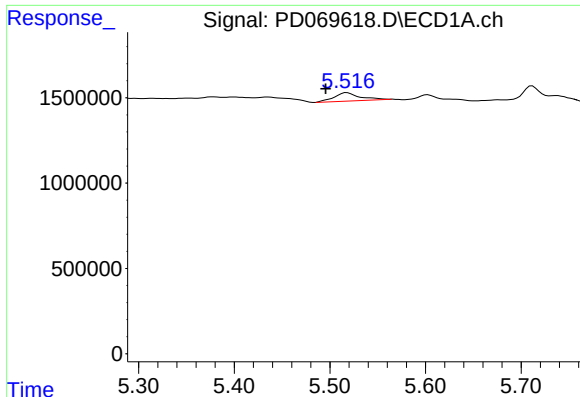
#8 Heptachlor epoxide

R.T.: 5.215 min
Delta R.T.: 0.057 min
Response: 1777989
Conc: 1.28 ng/ml



#8 Heptachlor epoxide

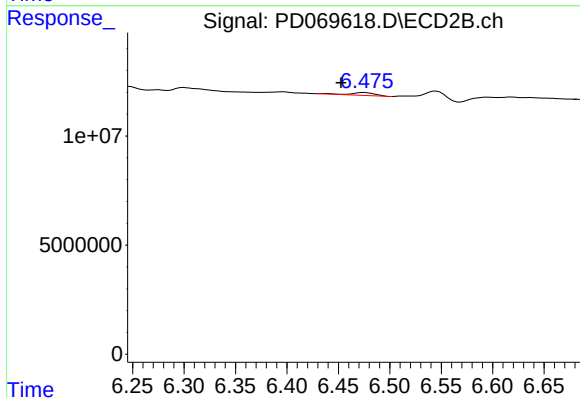
R.T.: 6.104 min
Delta R.T.: 0.014 min
Response: -2708724
Conc: N.D.



#9 Endosulfan I

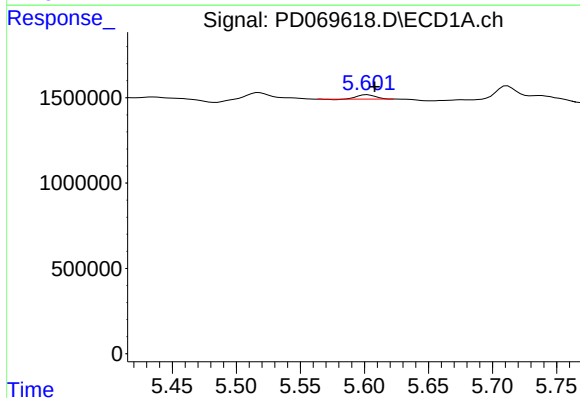
R.T.: 5.518 min
Delta R.T.: 0.022 min
Response: 912137
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



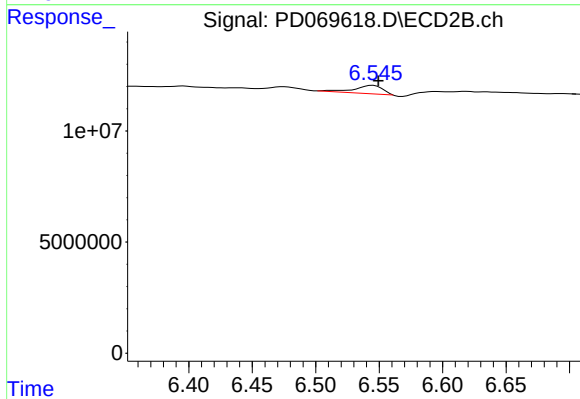
#9 Endosulfan I

R.T.: 6.475 min
Delta R.T.: 0.022 min
Response: 2200278
Conc: 0.18 ng/ml



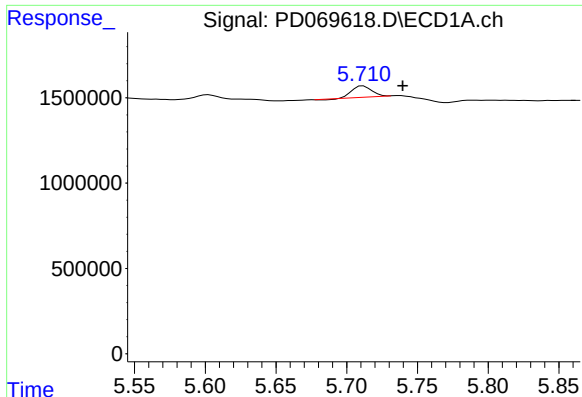
#12 4,4'-DDE

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 239973
Conc: 0.18 ng/ml



#12 4,4'-DDE

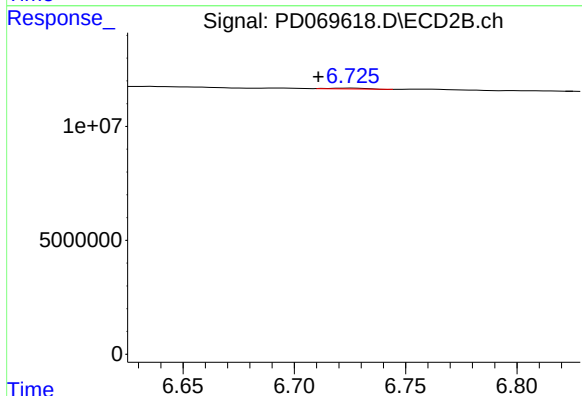
R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 5669226
Conc: 0.50 ng/ml



#13 Dieldrin

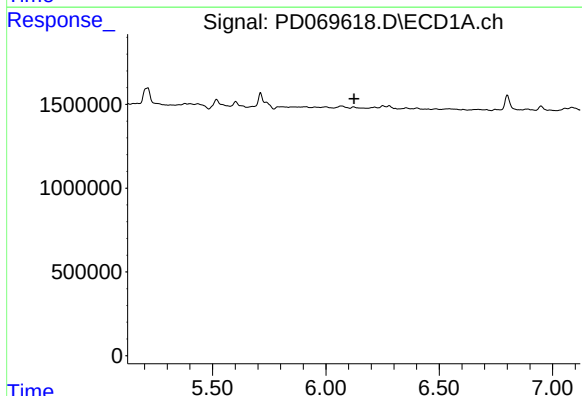
R.T.: 5.712 min
Delta R.T.: -0.028 min
Response: 624369
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



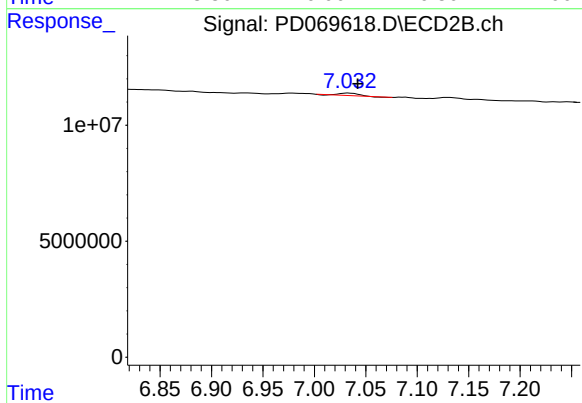
#13 Dieldrin

R.T.: 6.725 min
Delta R.T.: 0.014 min
Response: 417267
Conc: N.D.



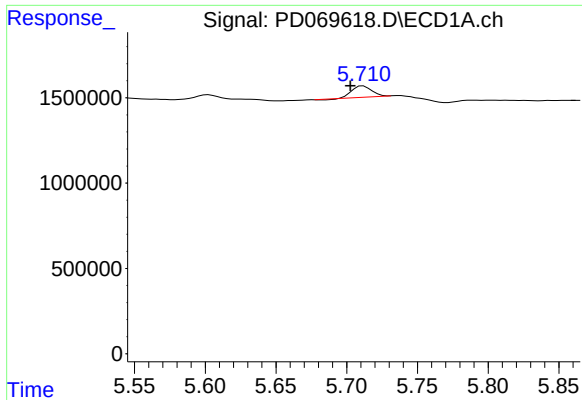
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

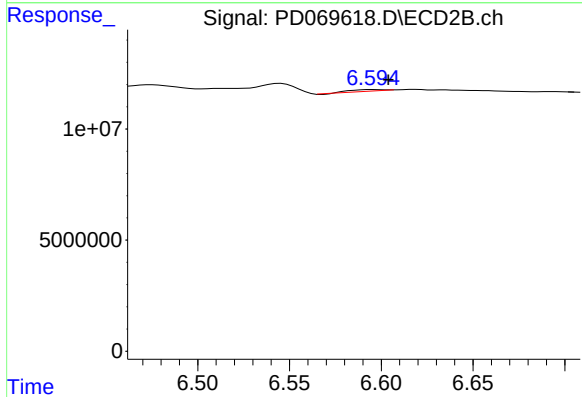
R.T.: 7.033 min
Delta R.T.: -0.009 min
Response: 1281682
Conc: 0.13 ng/ml



#22 Toxaphene-1

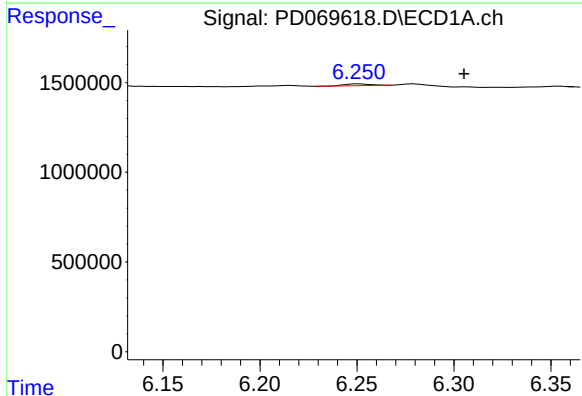
R.T.: 5.712 min
Delta R.T.: 0.009 min
Response: 624369
Conc: 80.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



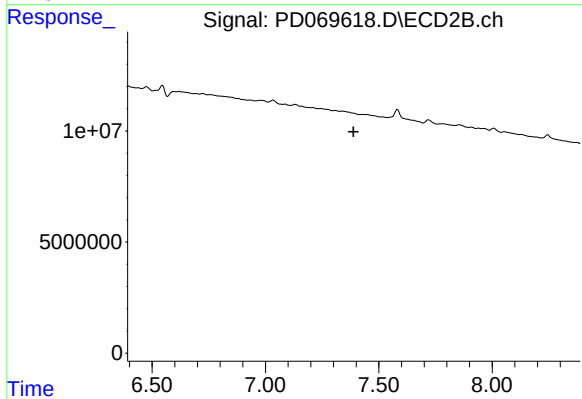
#22 Toxaphene-1

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 804878
Conc: 9.26 ng/ml



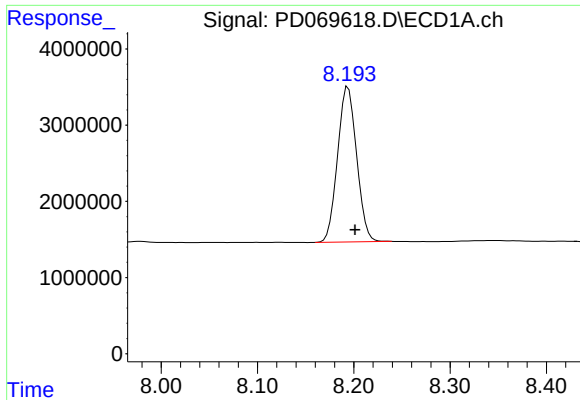
#24 Toxaphene-3

R.T.: 6.251 min
Delta R.T.: -0.054 min
Response: 87627
Conc: 10.08 ng/ml



#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

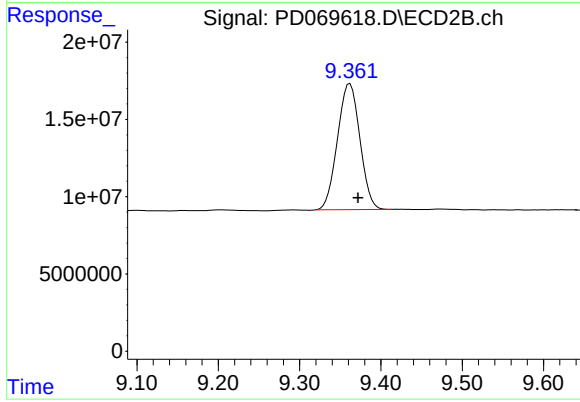
R.T.: 8.194 min

Delta R.T.: -0.007 min

Response: 27985788

Conc: 23.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.362 min

Delta R.T.: -0.010 min

Response: 156084833

Conc: 22.10 ng/ml