

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 13:19
 Operator : AR\AJ
 Sample : N2612-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:17:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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

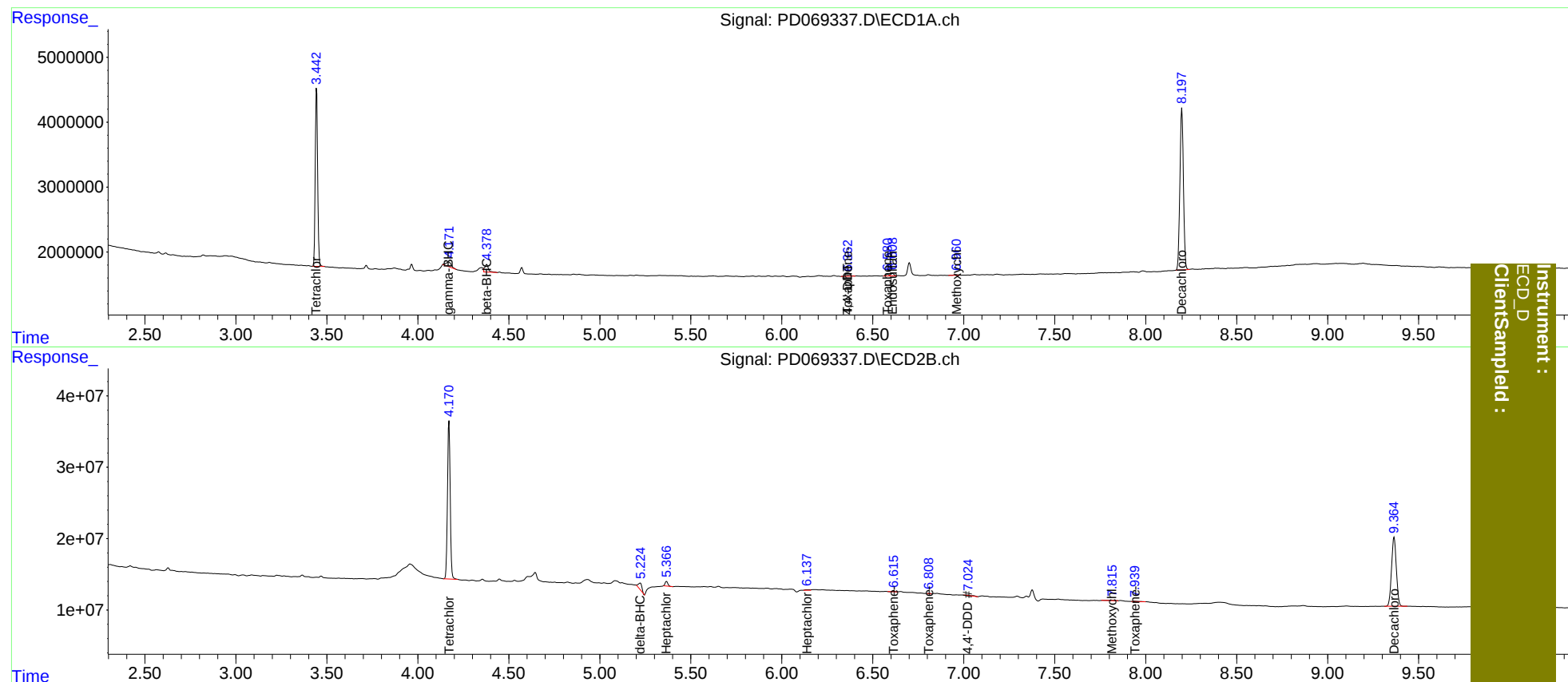
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	25136412	229.7E6	19.840	19.033
27)	SA Decachlor...	8.199	9.365	33333033	176.7E6	25.066	25.133
Target Compounds							
3)	MA gamma-BHC...	4.170	4.869	1383643	-895228	0.765	N.D. #
4)	MA Heptachlor	0.000	5.367	0	6828612	N.D.	0.451
6)	B beta-BHC	4.379f	5.023	1725370	14676	2.228	<MDL #
7)	B delta-BHC	0.000	5.222	0	13116332	N.D.	1.117
8)	B Heptachlo...	0.000	6.138f	0	1290698	N.D.	0.116
9)	A Endosulfan I	0.000	6.465	0	716848	N.D.	<MDL
10)	B trans-Chl...	0.000	6.360f	0	257108	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.428	0	237182	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.617f	0	665026	N.D.	<MDL
13)	MA Dieldrin	0.000	6.653f	0	803368	N.D.	<MDL
15)	B Endosulfa...	0.000	7.161	0	6590	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.023	0	2069971	N.D.	0.221
17)	MA 4,4'-DDT	6.364	7.346	276782	-1556297	0.226	N.D. #
18)	B Endrin al...	0.000	7.294f	0	645781	N.D.	<MDL
19)	B Endosulfa...	6.609f	0.000	463780	0	0.370	N.D. #
20)	A Methoxychlor	6.961f	7.816	200921	972490	0.296	0.236
21)	B Endrin ke...	0.000	7.939	0	890812	N.D.	<MDL
22)	Toxaphene-1	0.000	6.617	0	665026	N.D.	14.098
23)	Toxaphene-2	0.000	6.808	0	215996	N.D.	2.042
24)	Toxaphene-3	6.364f	7.346f	276782	-1556297	11.678	N.D. #
25)	Toxaphene-4	6.582	0.000	315100	0	12.498	N.D. #
26)	Toxaphene-5	0.000	7.939f	0	890812	N.D.	9.276

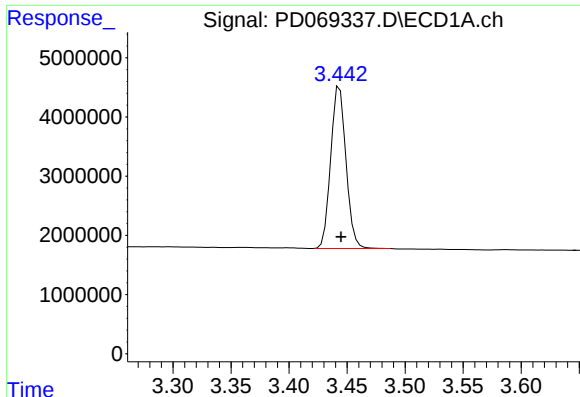
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
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Acq On : 30 Apr 2022 13:19
Operator : AR\AJ
Sample : N2612-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 02 02:17:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 2022
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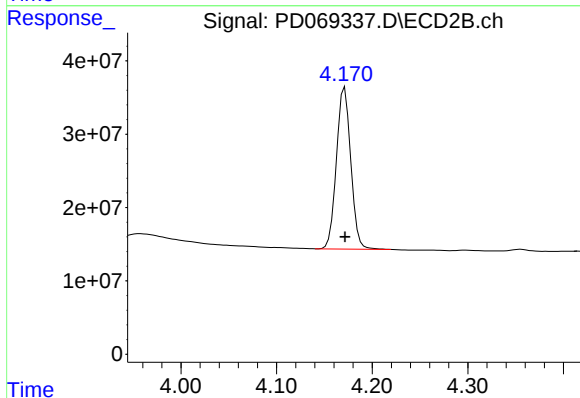




#1 Tetrachloro-m-xylene

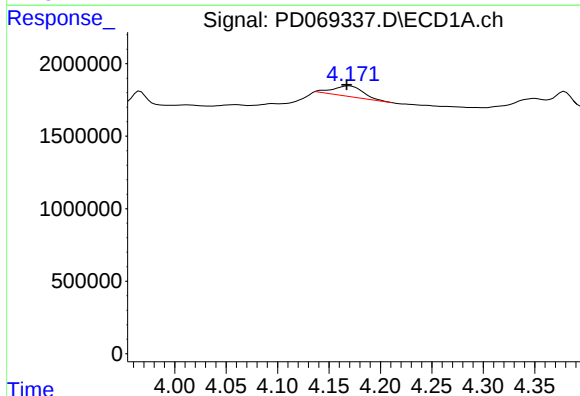
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 25136412
Conc: 19.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



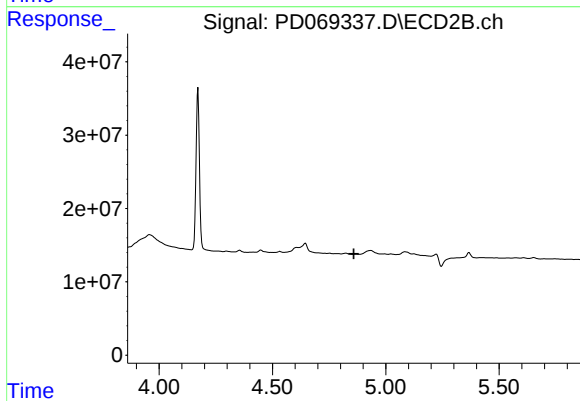
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 229720838
Conc: 19.03 ng/ml



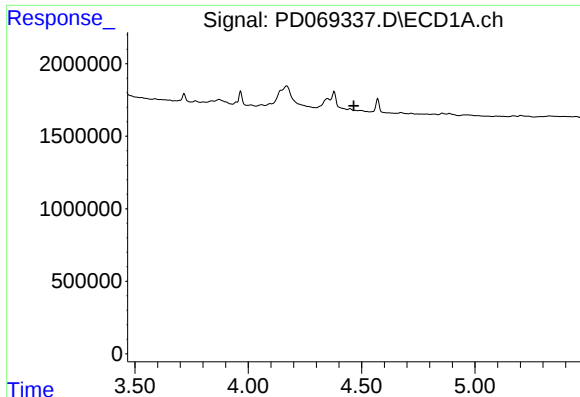
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 1383643
Conc: 0.76 ng/ml



#3 gamma-BHC (Lindane)

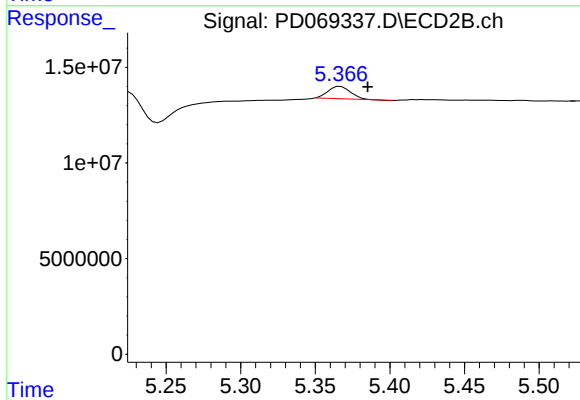
R.T.: 4.869 min
Delta R.T.: 0.010 min
Response: -895228
Conc: N.D.



#4 Heptachlor

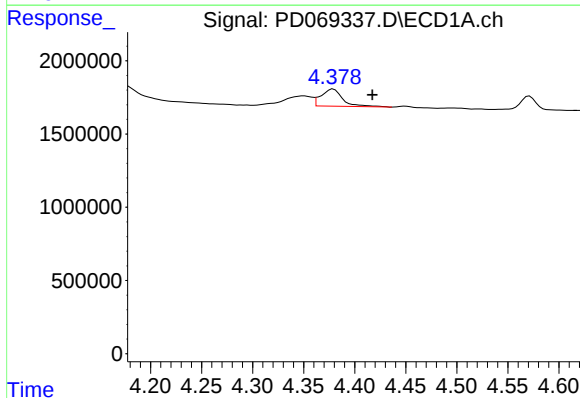
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



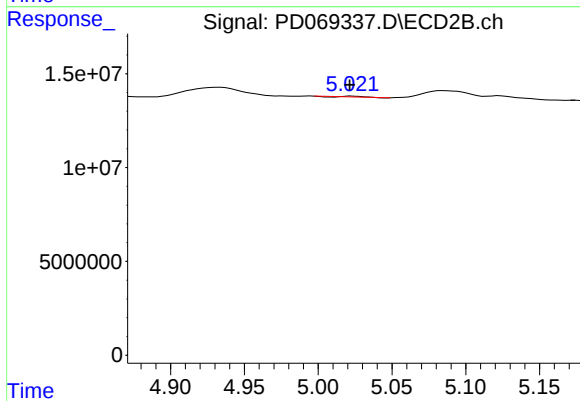
#4 Heptachlor

R.T.: 5.367 min
Delta R.T.: -0.018 min
Response: 6828612
Conc: 0.45 ng/ml



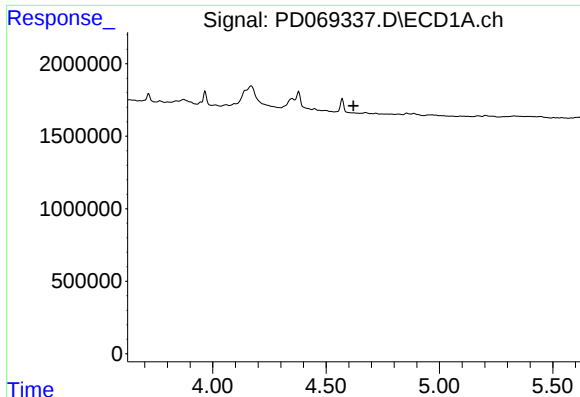
#6 beta-BHC

R.T.: 4.379 min
Delta R.T.: -0.038 min
Response: 1725370
Conc: 2.23 ng/ml



#6 beta-BHC

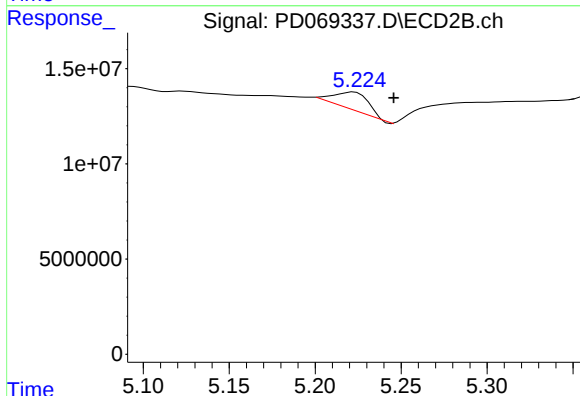
R.T.: 5.023 min
Delta R.T.: 0.002 min
Response: 14676
Conc: N.D.



#7 delta-BHC

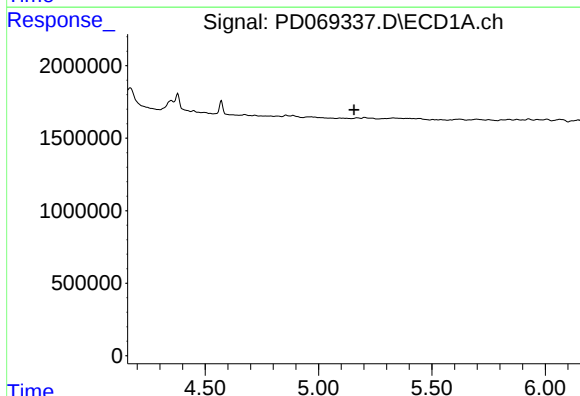
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



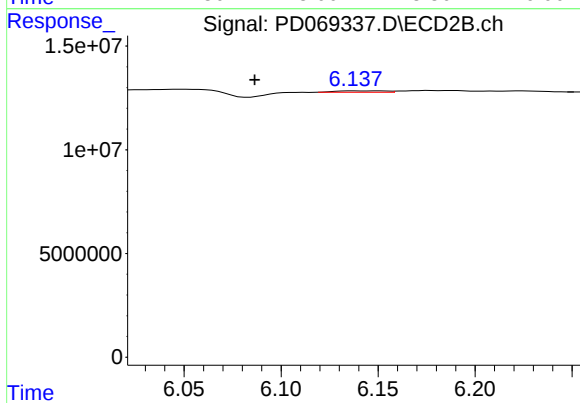
#7 delta-BHC

R.T.: 5.222 min
Delta R.T.: -0.024 min
Response: 13116332
Conc: 1.12 ng/ml



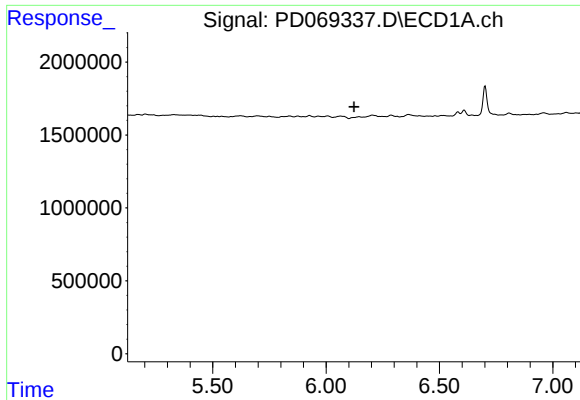
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

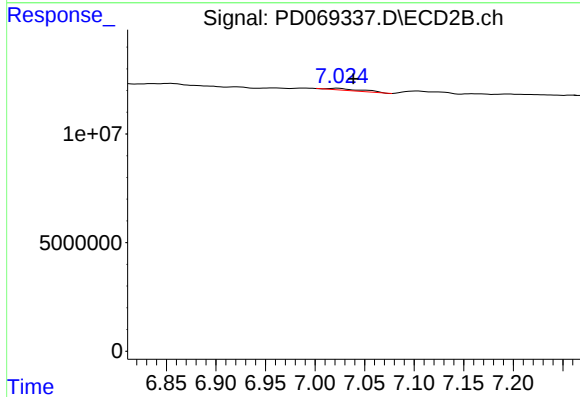
R.T.: 6.138 min
Delta R.T.: 0.052 min
Response: 1290698
Conc: 0.12 ng/ml



#16 4,4'-DDD

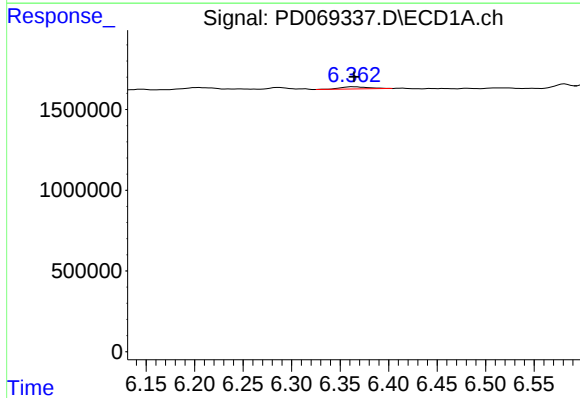
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



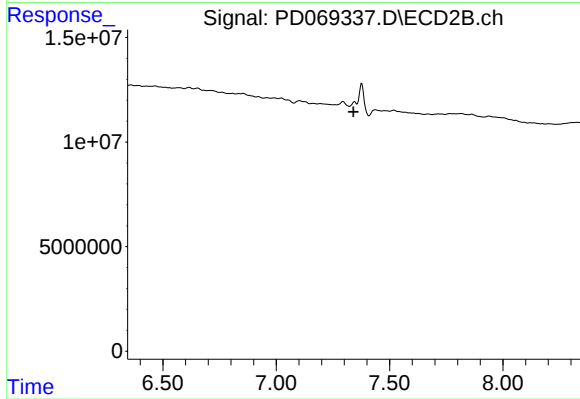
#16 4,4'-DDD

R.T.: 7.023 min
Delta R.T.: -0.016 min
Response: 2069971
Conc: 0.22 ng/ml



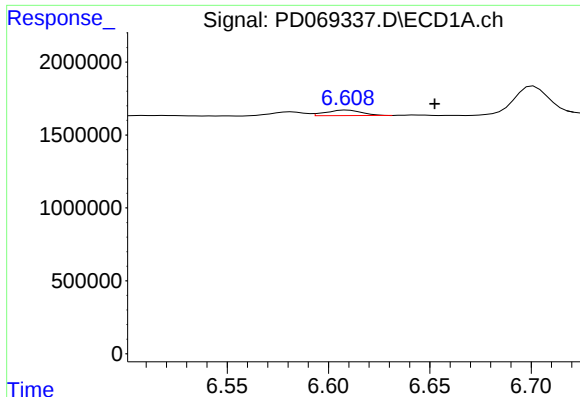
#17 4,4'-DDT

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 276782
Conc: 0.23 ng/ml



#17 4,4'-DDT

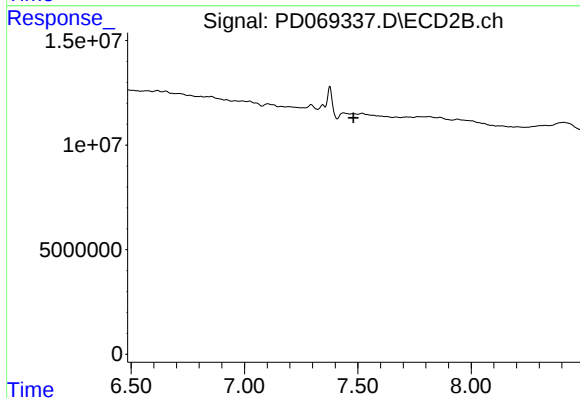
R.T.: 7.346 min
Delta R.T.: 0.004 min
Response: -1556297
Conc: N.D.



#19 Endosulfan Sulfate

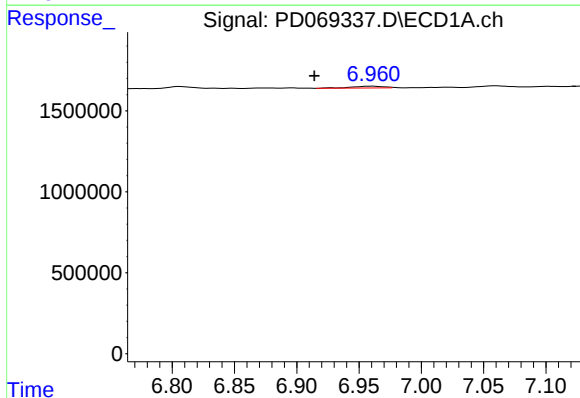
R.T.: 6.609 min
Delta R.T.: -0.043 min
Response: 463780
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



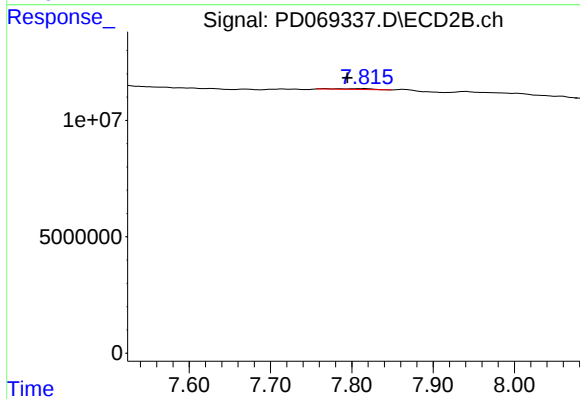
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



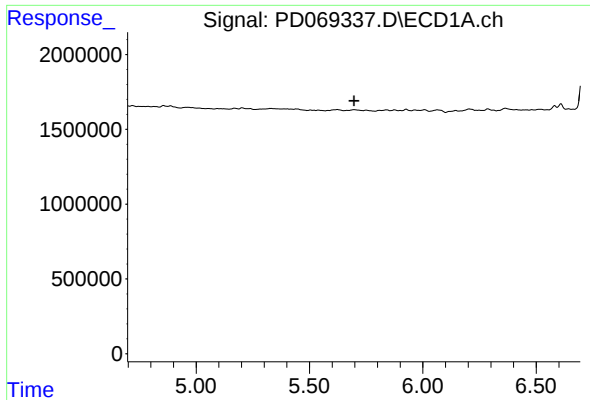
#20 Methoxychlor

R.T.: 6.961 min
Delta R.T.: 0.046 min
Response: 200921
Conc: 0.30 ng/ml



#20 Methoxychlor

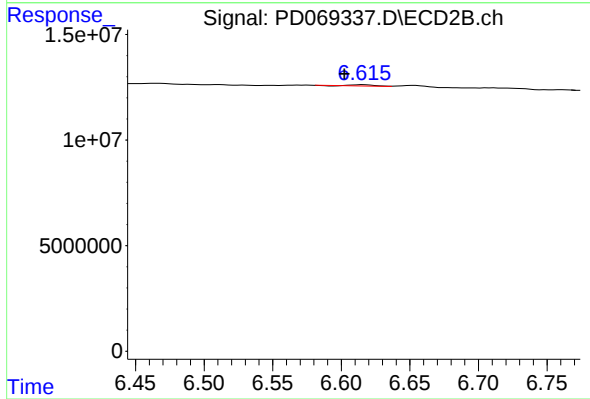
R.T.: 7.816 min
Delta R.T.: 0.022 min
Response: 972490
Conc: 0.24 ng/ml



#22 Toxaphene-1

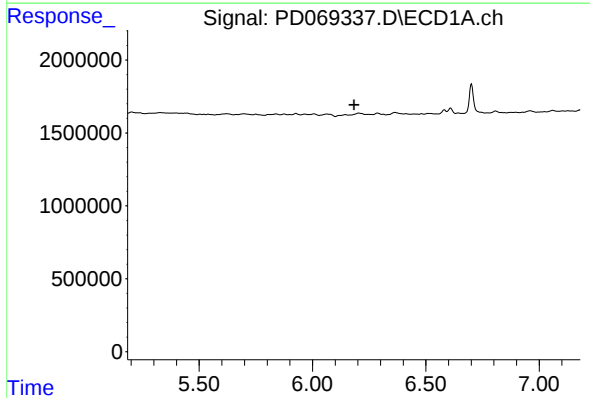
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



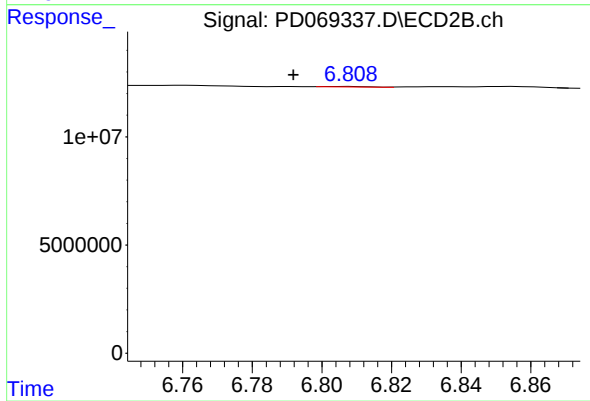
#22 Toxaphene-1

R.T.: 6.617 min
Delta R.T.: 0.014 min
Response: 665026
Conc: 14.10 ng/ml



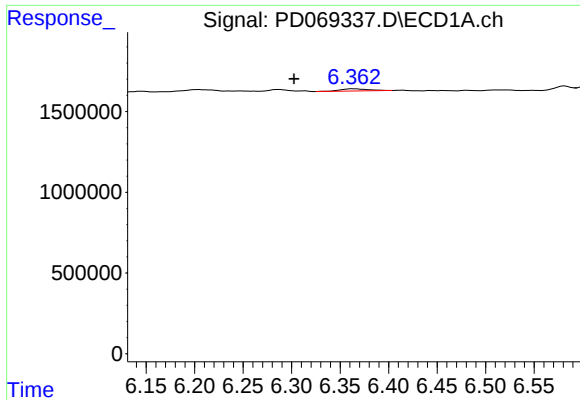
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

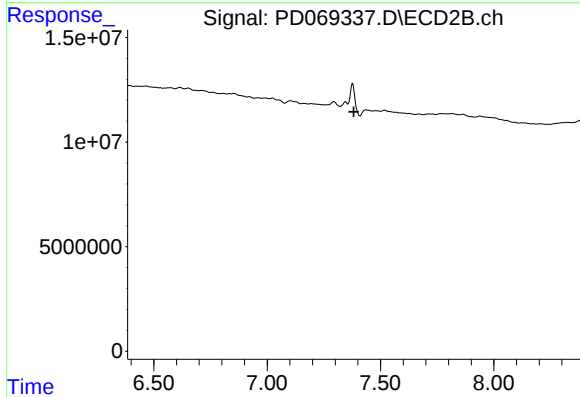
R.T.: 6.808 min
Delta R.T.: 0.016 min
Response: 215996
Conc: 2.04 ng/ml



#24 Toxaphene-3

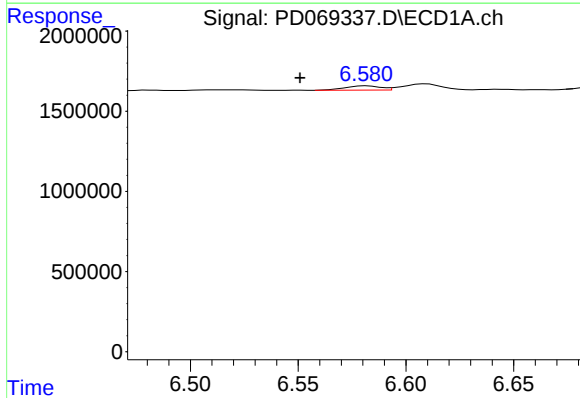
R.T.: 6.364 min
Delta R.T.: 0.061 min
Response: 276782
Conc: 11.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



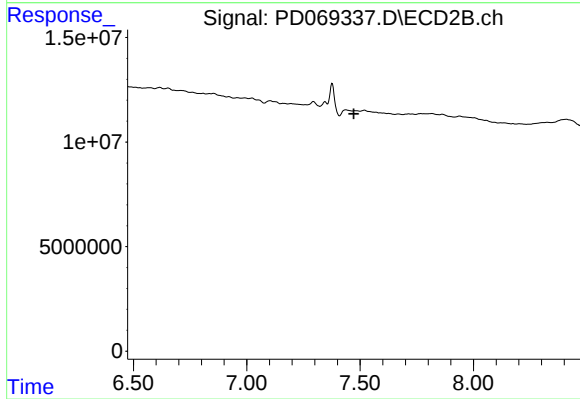
#24 Toxaphene-3

R.T.: 7.346 min
Delta R.T.: -0.037 min
Response: -1556297
Conc: N.D.



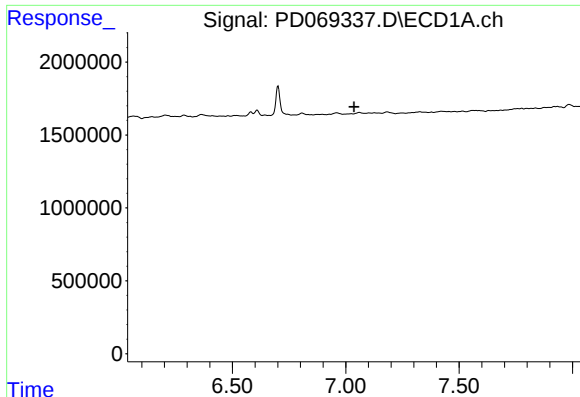
#25 Toxaphene-4

R.T.: 6.582 min
Delta R.T.: 0.031 min
Response: 315100
Conc: 12.50 ng/ml



#25 Toxaphene-4

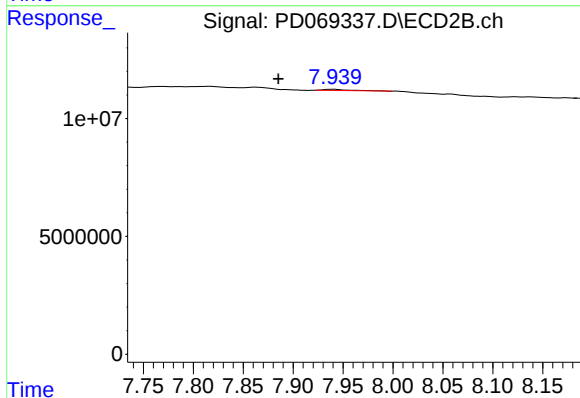
R.T.: 0.000 min
Exp R.T.: 7.472 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

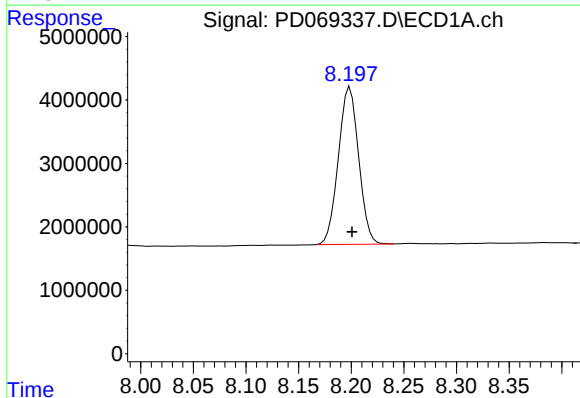
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



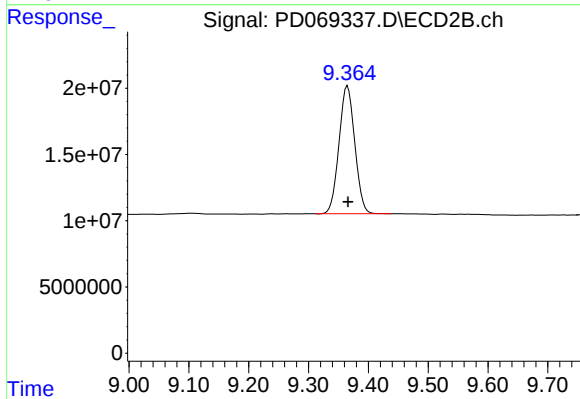
#26 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: 0.054 min
Response: 890812
Conc: 9.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 33333033
Conc: 25.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 176741008
Conc: 25.13 ng/ml