

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
 Data File : PD069410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 18:50
 Operator : AR\AJ
 Sample : N2615-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:22:57 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

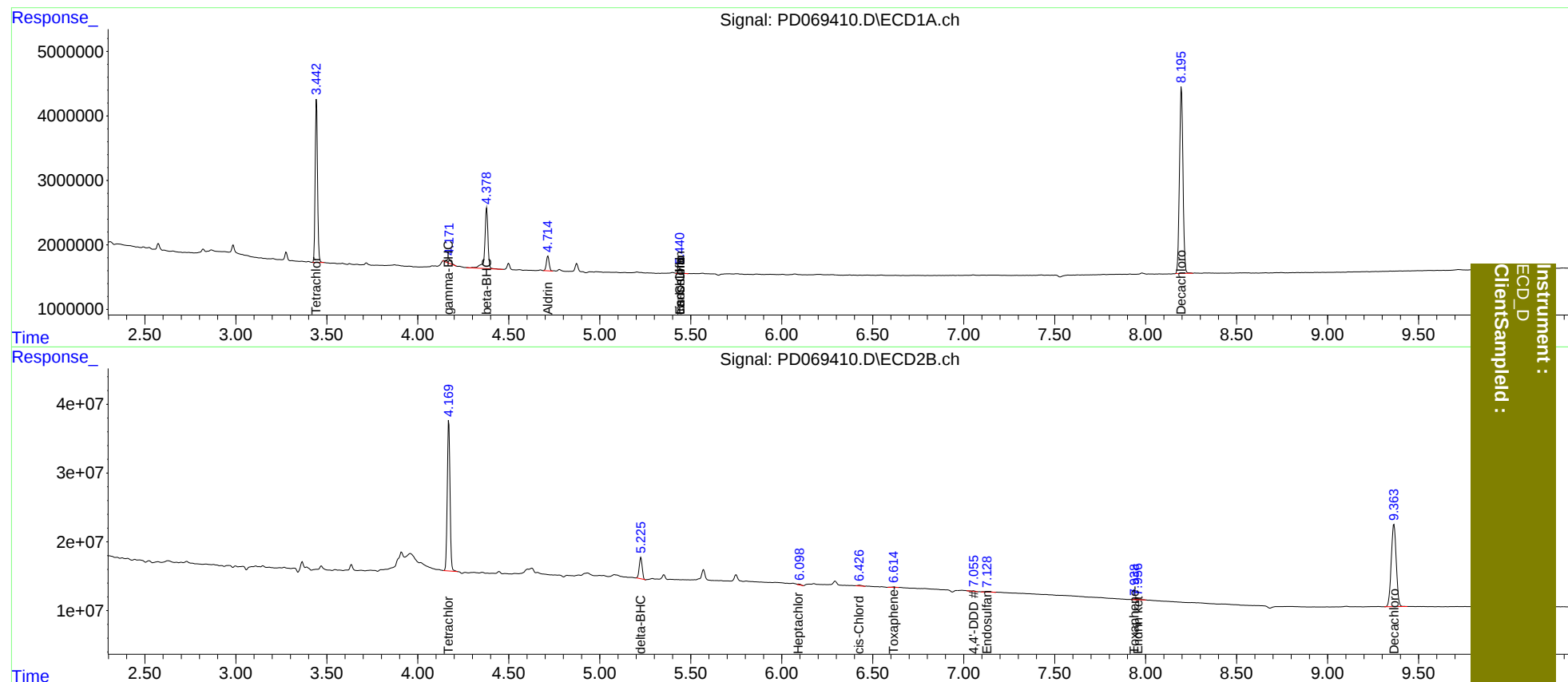
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	22440042	228.0E6	17.712	18.887
27)	SA Decachlor...	8.197	9.365	38518681	227.4E6	28.966	32.333
Target Compounds							
3)	MA gamma-BHC...	4.170	0.000	1116275	0	0.617	N.D. #
5)	MB Aldrin	4.715	0.000	2430022	0	1.525	N.D. #
6)	B beta-BHC	4.379f	0.000	11375690	0	14.686	N.D. #
7)	B delta-BHC	0.000	5.226	0	35033530	N.D.	2.984
8)	B Heptachlo...	0.000	6.094	0	1311750	N.D.	0.118
9)	A Endosulfan I	5.441f	6.468	978120	339515	0.670	<MDL #
10)	B trans-Chl...	5.441f	0.000	978120	0	0.652	N.D. #
11)	B cis-Chlor...	5.441	6.428	978120	1983851	0.655	0.159 #
12)	B 4,4'-DDE	0.000	6.550	0	628244	N.D.	<MDL
14)	MA Endrin	0.000	6.992f	0	310900	N.D.	<MDL
15)	B Endosulfa...	0.000	7.130	0	1561432	N.D.	0.163
16)	A 4,4'-DDD	0.000	7.055	0	1293025	N.D.	0.138
21)	B Endrin ke...	0.000	7.958	0	1085359	N.D.	0.118
22)	Toxaphene-1	0.000	6.614	0	1062217	N.D.	22.518
26)	Toxaphene-5	0.000	7.940f	0	178382	N.D.	1.857

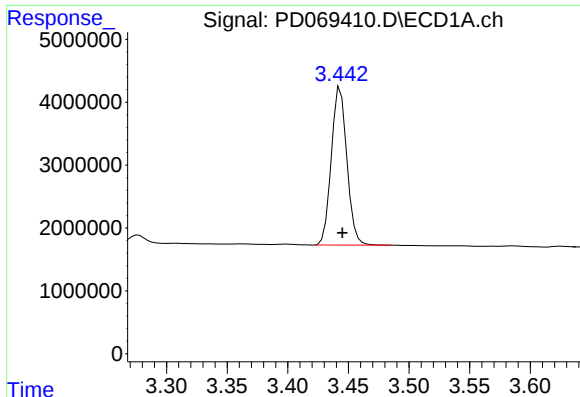
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : N2615-18
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 04 01:22:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
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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

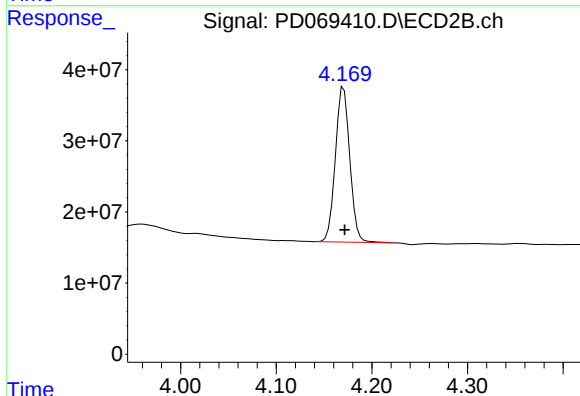




#1 Tetrachloro-m-xylene

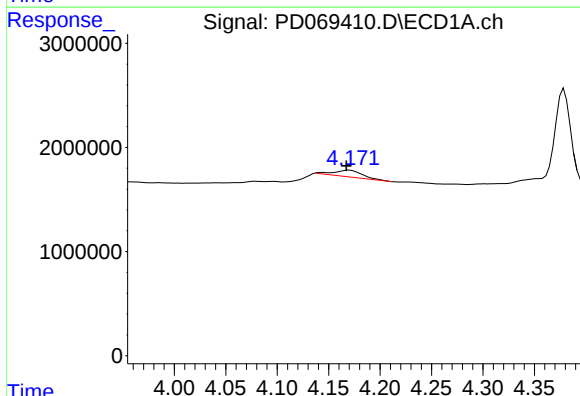
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 22440042
Conc: 17.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



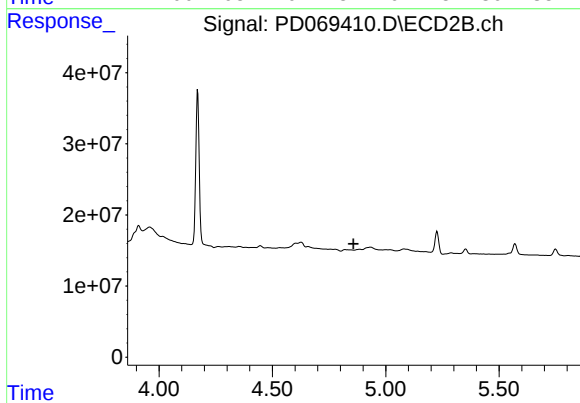
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.001 min
Response: 227952368
Conc: 18.89 ng/ml



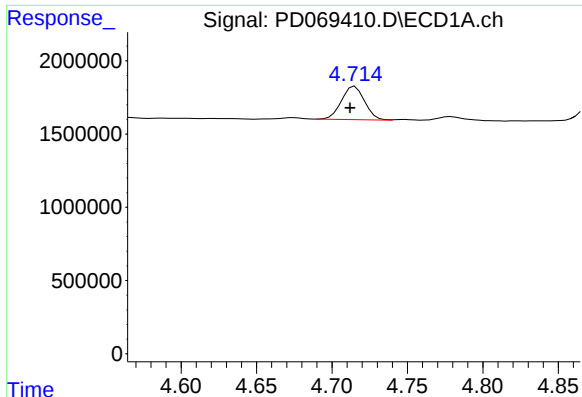
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 1116275
Conc: 0.62 ng/ml



#3 gamma-BHC (Lindane)

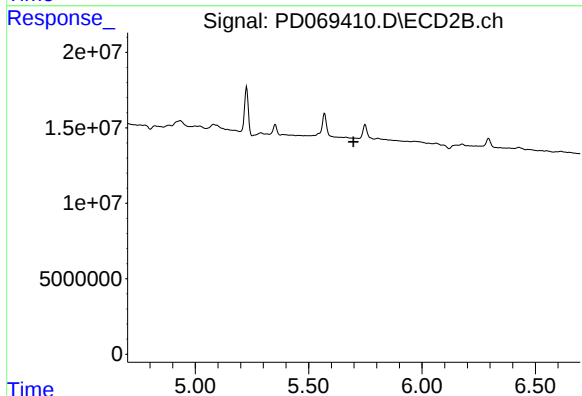
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#5 Aldrin

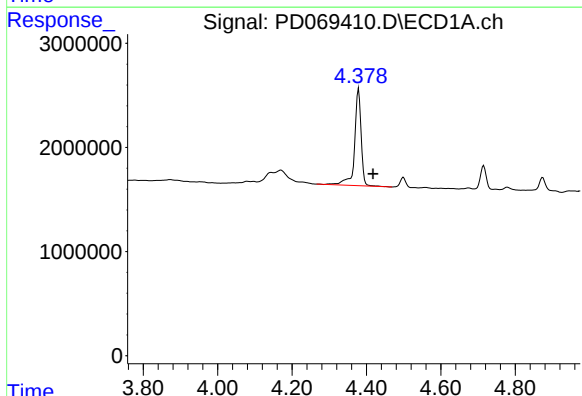
R.T.: 4.715 min
Delta R.T.: 0.003 min
Response: 2430022
Conc: 1.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



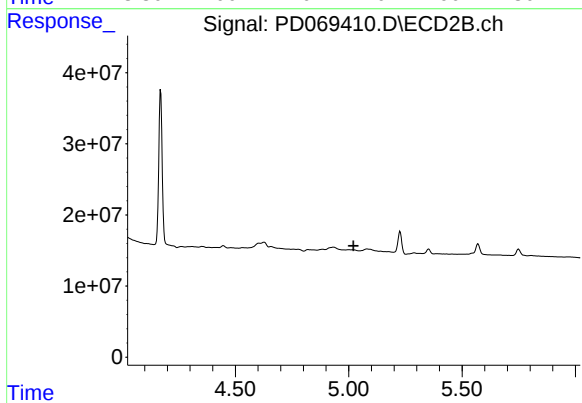
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



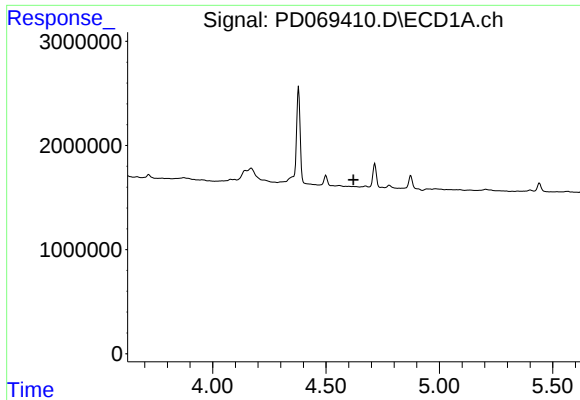
#6 beta-BHC

R.T.: 4.379 min
Delta R.T.: -0.038 min
Response: 11375690
Conc: 14.69 ng/ml



#6 beta-BHC

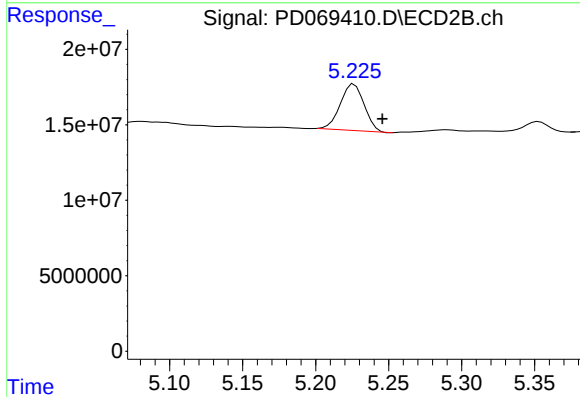
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#7 delta-BHC

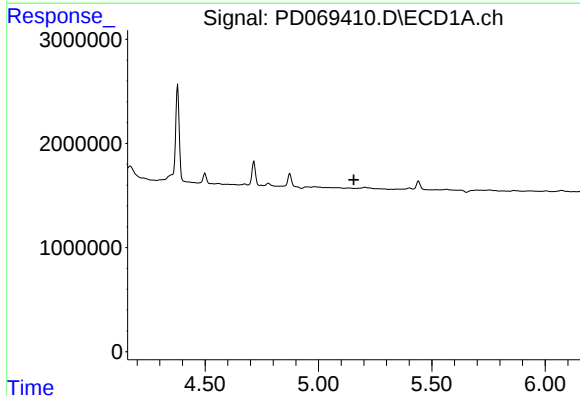
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



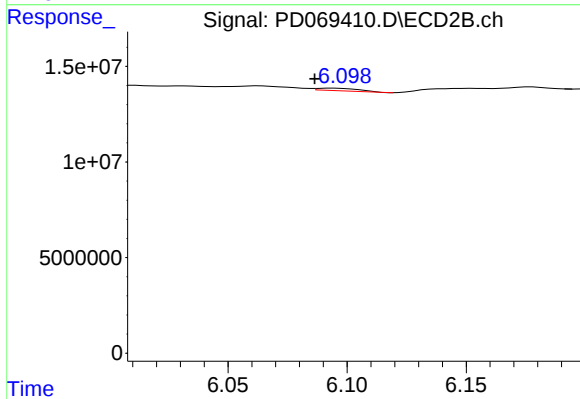
#7 delta-BHC

R.T.: 5.226 min
Delta R.T.: -0.019 min
Response: 35033530
Conc: 2.98 ng/ml



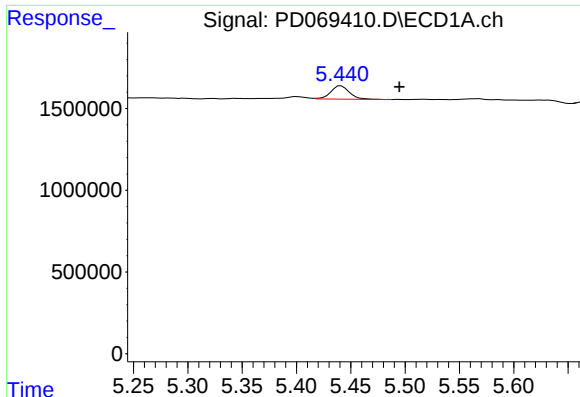
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

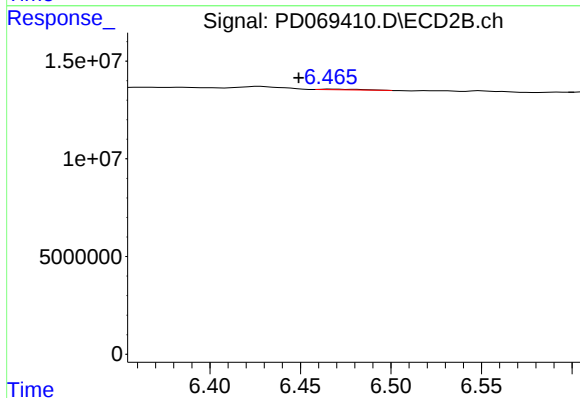
R.T.: 6.094 min
Delta R.T.: 0.008 min
Response: 1311750
Conc: 0.12 ng/ml



#9 Endosulfan I

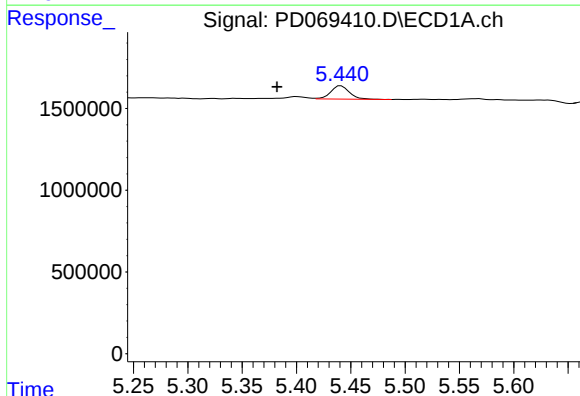
R.T.: 5.441 min
Delta R.T.: -0.054 min
Response: 978120
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



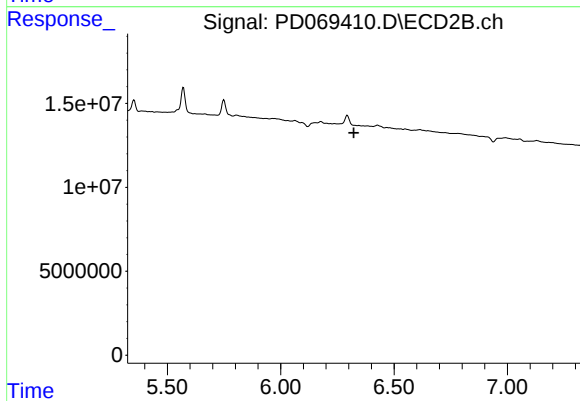
#9 Endosulfan I

R.T.: 6.468 min
Delta R.T.: 0.019 min
Response: 339515
Conc: N.D.



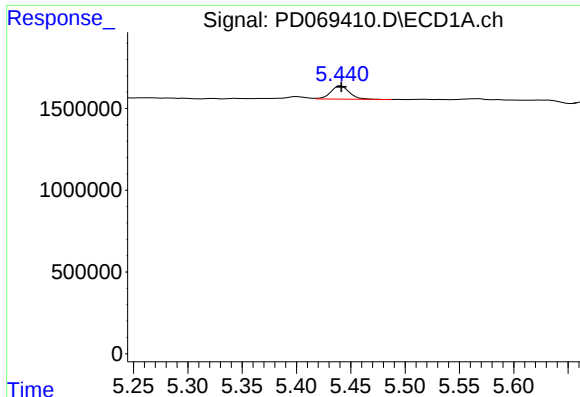
#10 trans-Chlordane

R.T.: 5.441 min
Delta R.T.: 0.059 min
Response: 978120
Conc: 0.65 ng/ml



#10 trans-Chlordane

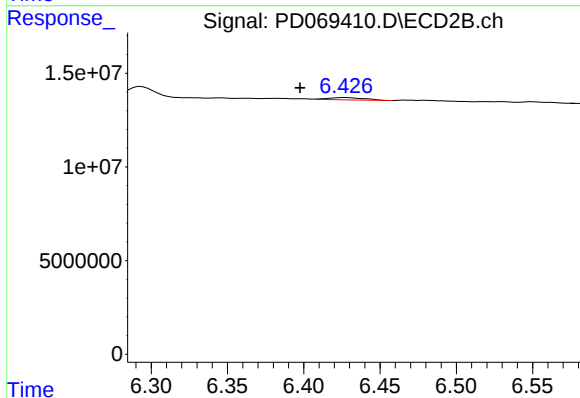
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

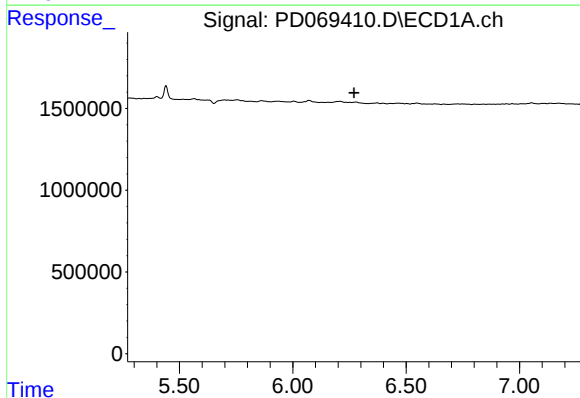
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 978120
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



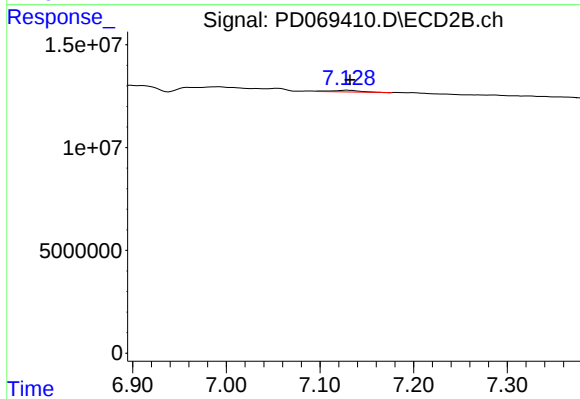
#11 cis-Chlordane

R.T.: 6.428 min
Delta R.T.: 0.030 min
Response: 1983851
Conc: 0.16 ng/ml



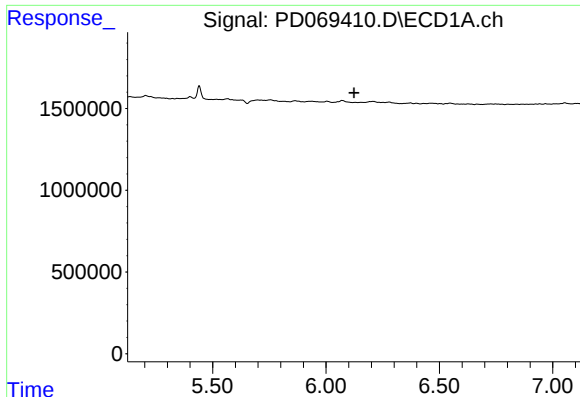
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#15 Endosulfan II

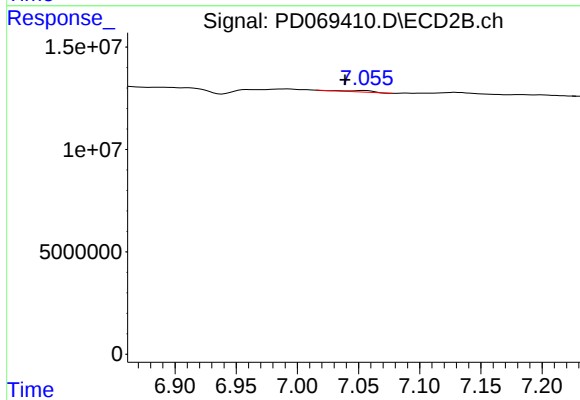
R.T.: 7.130 min
Delta R.T.: -0.003 min
Response: 1561432
Conc: 0.16 ng/ml



#16 4,4'-DDD

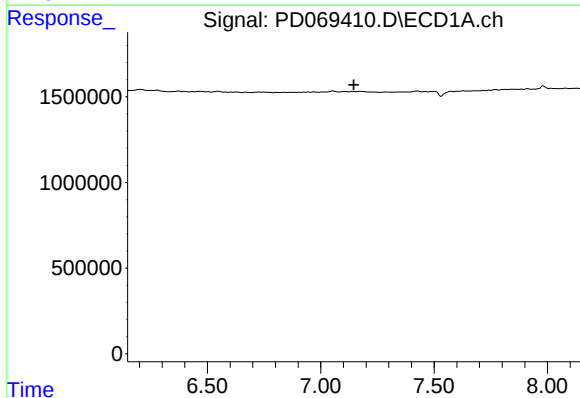
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



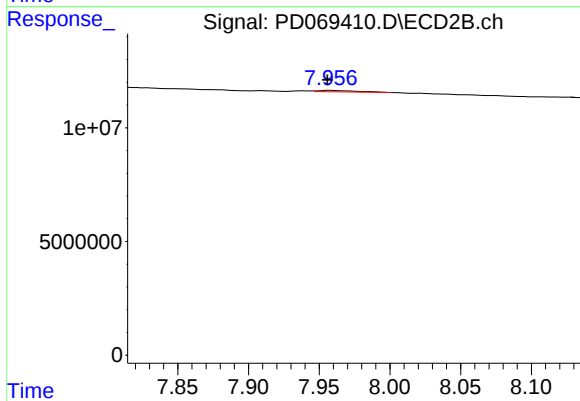
#16 4,4'-DDD

R.T.: 7.055 min
Delta R.T.: 0.016 min
Response: 1293025
Conc: 0.14 ng/ml



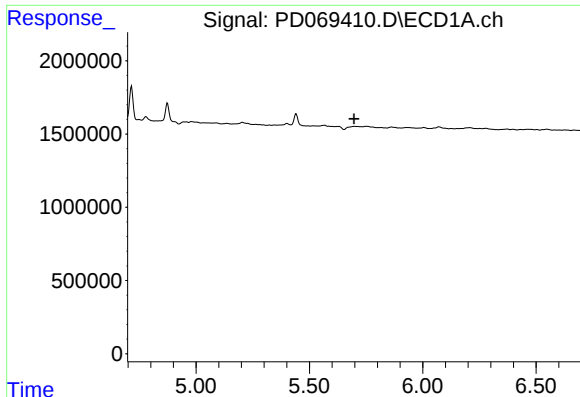
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.



#21 Endrin ketone

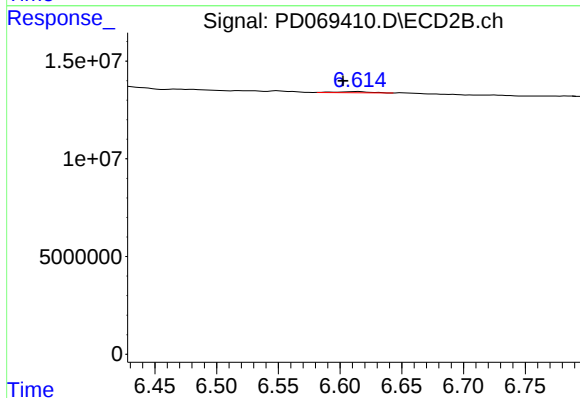
R.T.: 7.958 min
Delta R.T.: 0.002 min
Response: 1085359
Conc: 0.12 ng/ml



#22 Toxaphene-1

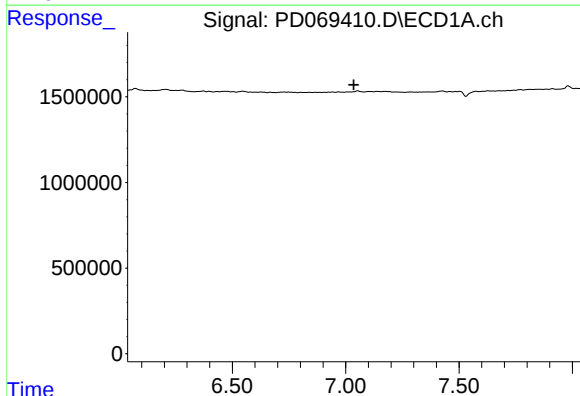
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



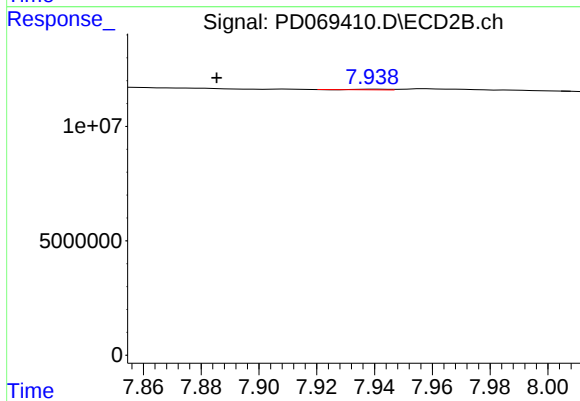
#22 Toxaphene-1

R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 1062217
Conc: 22.52 ng/ml



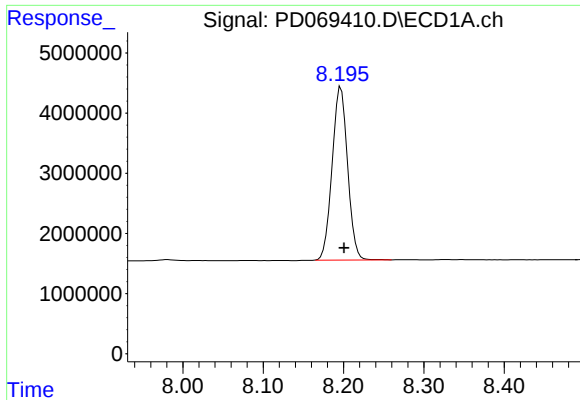
#26 Toxaphene-5

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



#26 Toxaphene-5

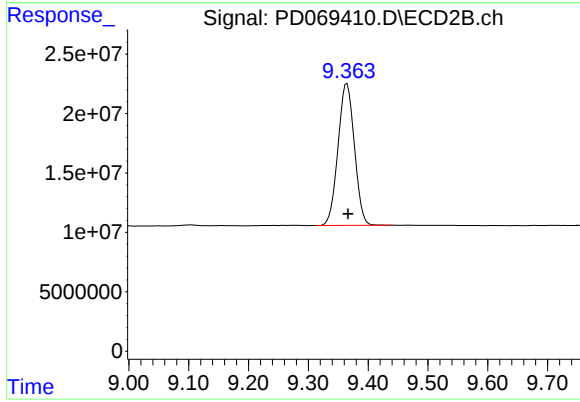
R.T.: 7.940 min
Delta R.T.: 0.055 min
Response: 178382
Conc: 1.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 38518681
Conc: 28.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.002 min
Response: 227369564
Conc: 32.33 ng/ml