

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041722\
 Data File : PD069140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 14:58
 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: Apr 22 01:51:06 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-MR1 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

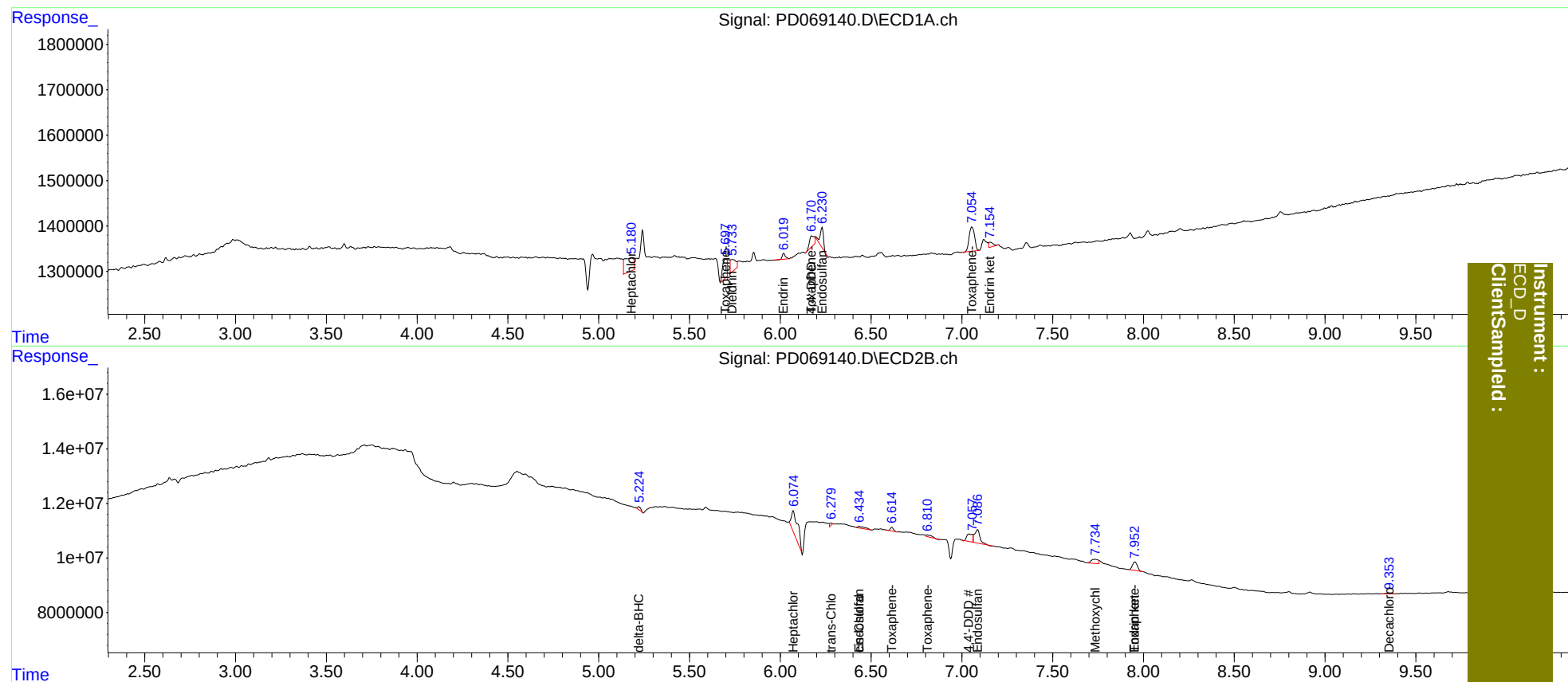
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.201f	0	436758	N.D.	<MDL
27)	SA Decachlor...	0.000	9.355	0	735835	N.D.	0.105
Target Compounds							
2)	A alpha-BHC	0.000	4.551	0	1048510	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.816f	0	83831	N.D.	<MDL
4)	MA Heptachlor	0.000	5.365	0	193323	N.D.	<MDL
7)	B delta-BHC	0.000	5.222	0	1491107	N.D.	0.127
8)	B Heptachlo...	5.183	6.072	1051226	19948824	0.714	1.791 #
9)	A Endosulfan I	0.000	6.436	0	1794676	N.D.	0.151
10)	B trans-Chl...	0.000	6.280f	0	1637859	N.D.	0.129
11)	B cis-Chlor...	0.000	6.436f	0	1794676	N.D.	0.144
12)	B 4,4'-DDE	0.000	6.553	0	604350	N.D.	<MDL
13)	MA Dieldrin	5.734	0.000	538945	0	0.346	N.D. #
14)	MA Endrin	6.020	0.000	142880	0	0.102	N.D. #
15)	B Endosulfa...	6.231f	7.087f	569465	9928933	0.442	1.036 #
16)	A 4,4'-DDD	6.173f	7.039	429386	6020378	0.352	0.643 #
18)	B Endrin al...	0.000	7.270	0	658068	N.D.	<MDL
20)	A Methoxychlor	0.000	7.735f	0	3841818	N.D.	0.932
21)	B Endrin ke...	7.156	7.953	182052	5803280	0.126	0.629 #
22)	Toxaphene-1	5.699	6.615	700964	1609551	74.647	34.121 #
23)	Toxaphene-2	6.173	6.811	429386	1574259	43.100	14.883 #
26)	Toxaphene-5	7.055	7.953f	1110819	5803280	40.959	60.429 #

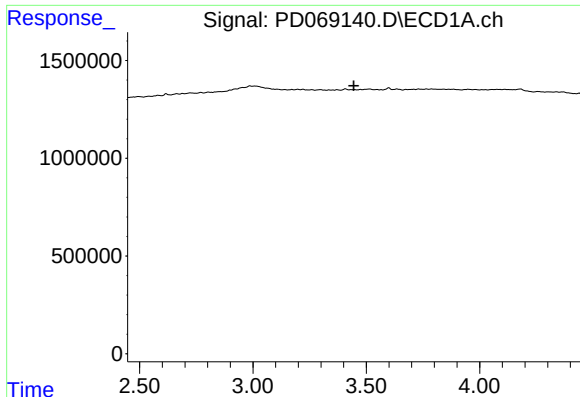
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041722\
Data File : PD069140.D
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Acq On : 15 Apr 2022 14:58
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: Apr 22 01:51:06 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

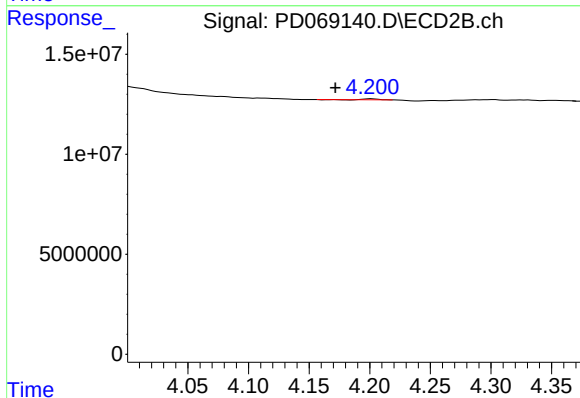




#1 Tetrachloro-m-xylene

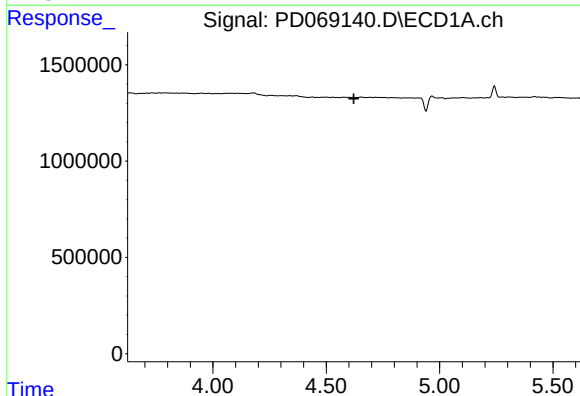
R.T.: 0.000 min
Exp R.T.: 3.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



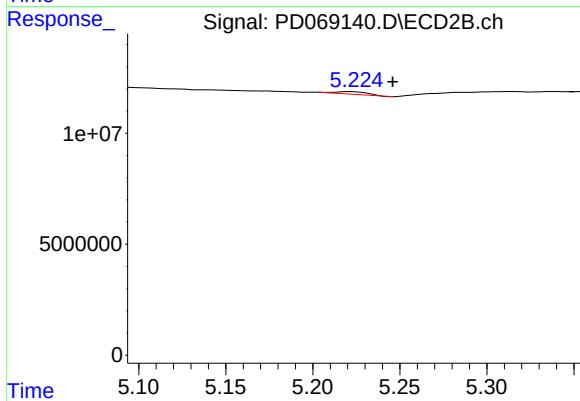
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: 0.030 min
Response: 436758
Conc: N.D.



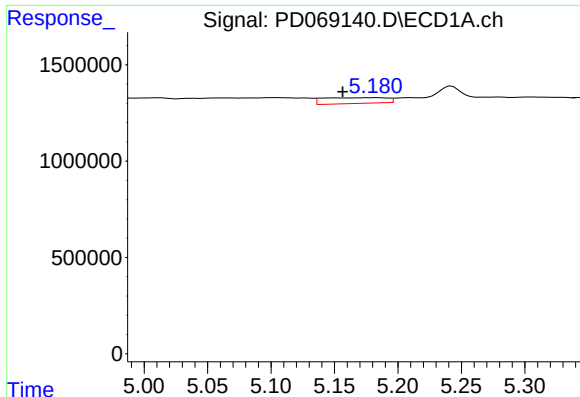
#7 delta-BHC

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



#7 delta-BHC

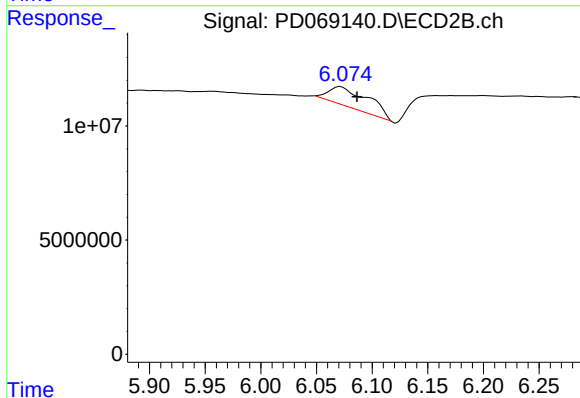
R.T.: 5.222 min
Delta R.T.: -0.024 min
Response: 1491107
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

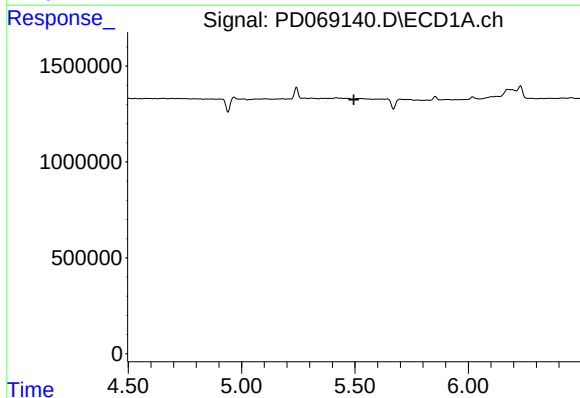
R.T.: 5.183 min
Delta R.T.: 0.026 min
Response: 1051226
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



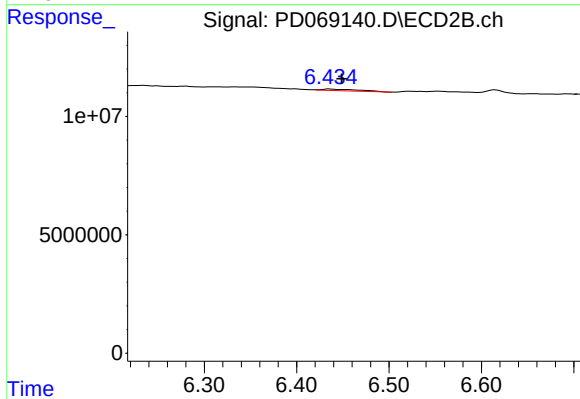
#8 Heptachlor epoxide

R.T.: 6.072 min
Delta R.T.: -0.015 min
Response: 19948824
Conc: 1.79 ng/ml



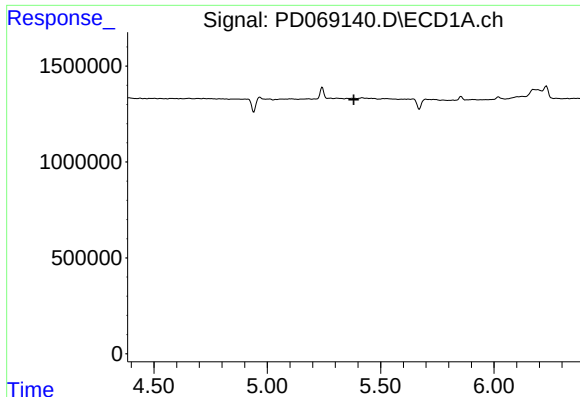
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



#9 Endosulfan I

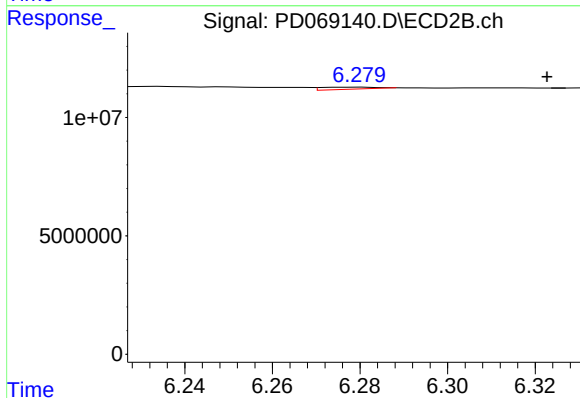
R.T.: 6.436 min
Delta R.T.: -0.013 min
Response: 1794676
Conc: 0.15 ng/ml



#10 trans-Chlordane

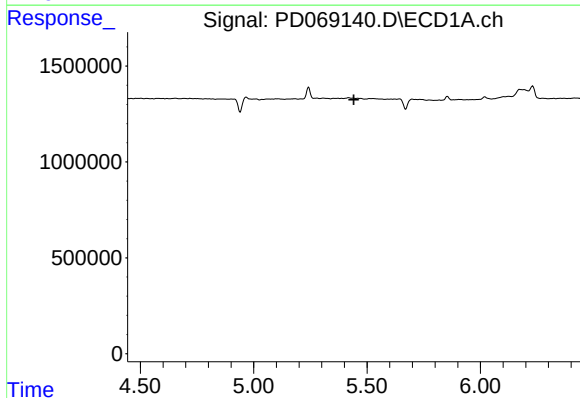
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



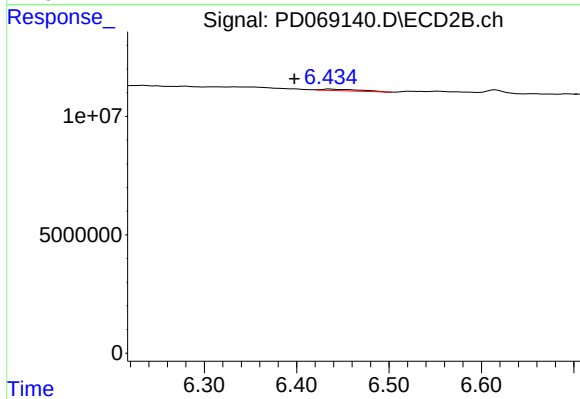
#10 trans-Chlordane

R.T.: 6.280 min
Delta R.T.: -0.043 min
Response: 1637859
Conc: 0.13 ng/ml



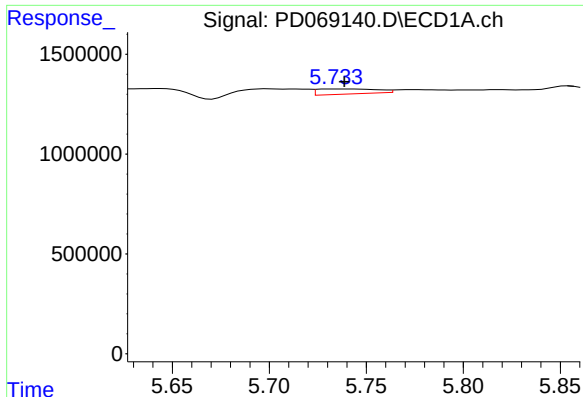
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

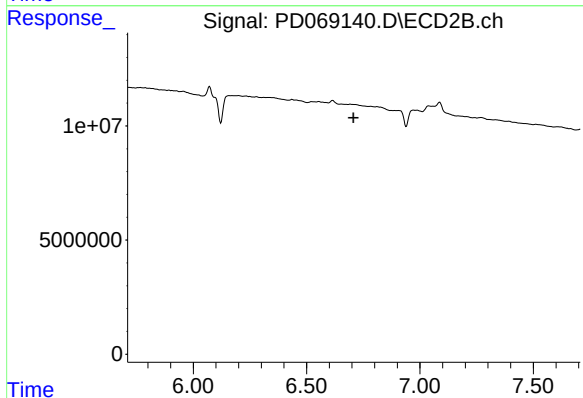
R.T.: 6.436 min
Delta R.T.: 0.038 min
Response: 1794676
Conc: 0.14 ng/ml



#13 Dieldrin

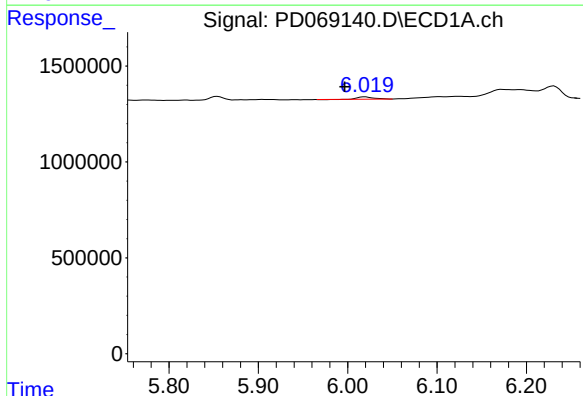
R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 538945
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



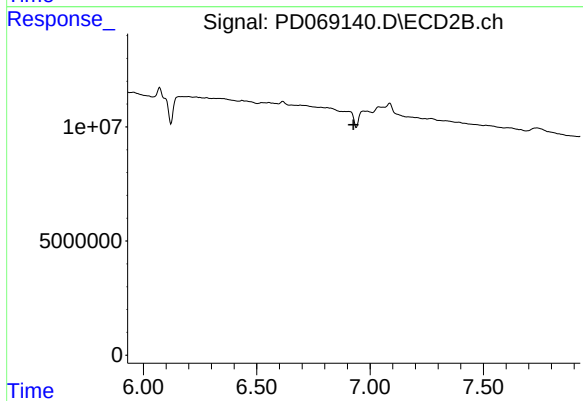
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



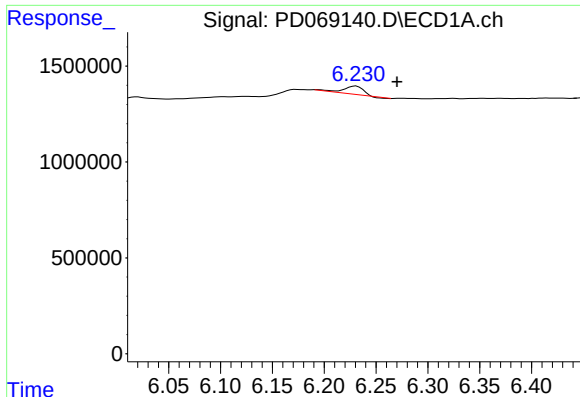
#14 Endrin

R.T.: 6.020 min
Delta R.T.: 0.023 min
Response: 142880
Conc: 0.10 ng/ml



#14 Endrin

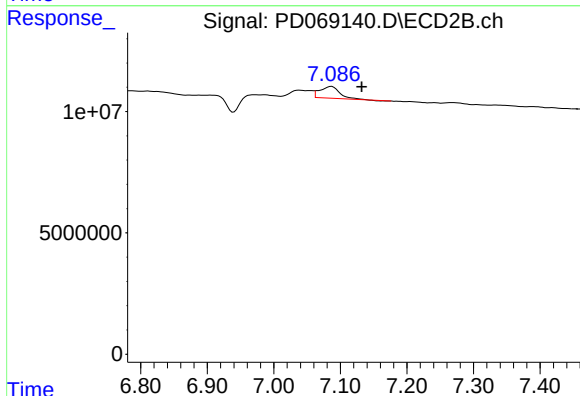
R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



#15 Endosulfan II

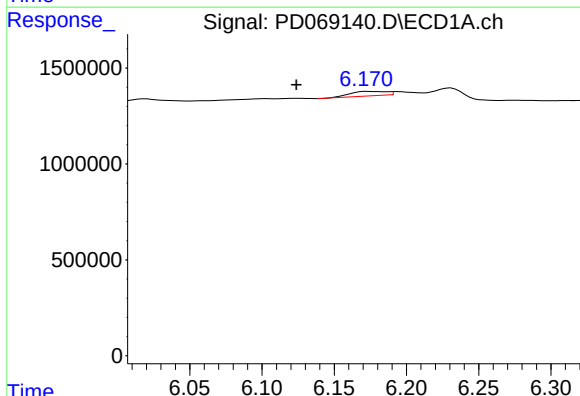
R.T.: 6.231 min
Delta R.T.: -0.039 min
Response: 569465
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



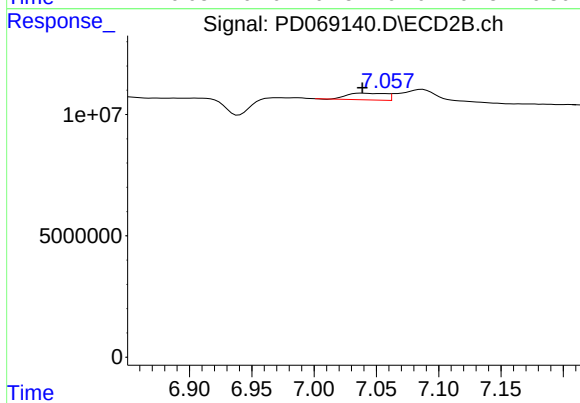
#15 Endosulfan II

R.T.: 7.087 min
Delta R.T.: -0.046 min
Response: 9928933
Conc: 1.04 ng/ml



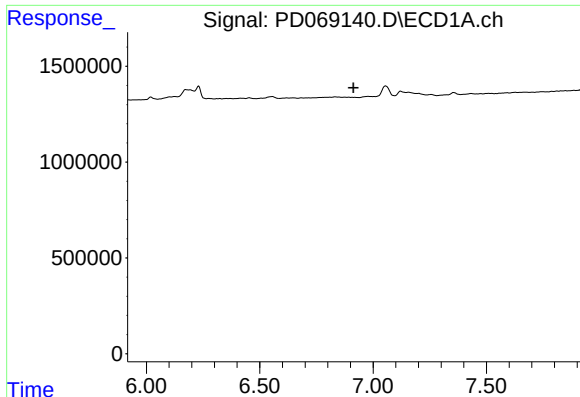
#16 4,4'-DDD

R.T.: 6.173 min
Delta R.T.: 0.049 min
Response: 429386
Conc: 0.35 ng/ml



#16 4,4'-DDD

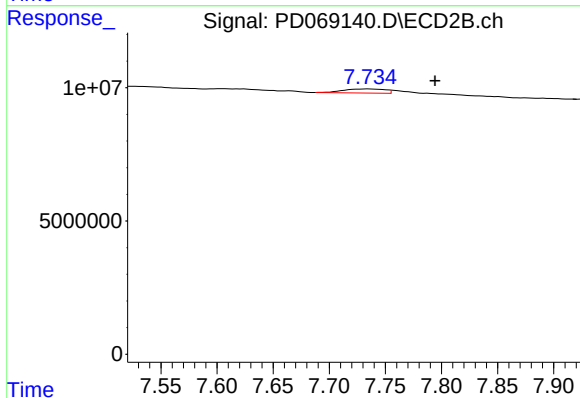
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 6020378
Conc: 0.64 ng/ml



#20 Methoxychlor

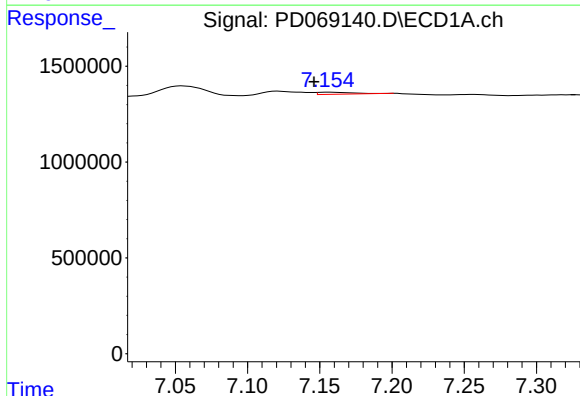
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



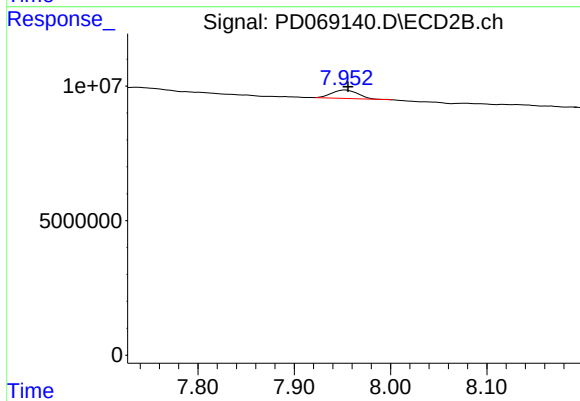
#20 Methoxychlor

R.T.: 7.735 min
Delta R.T.: -0.059 min
Response: 3841818
Conc: 0.93 ng/ml



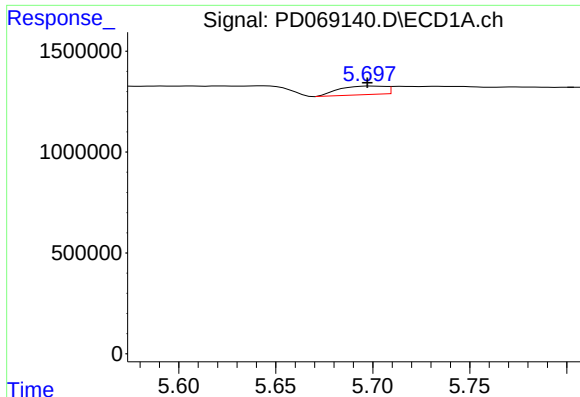
#21 Endrin ketone

R.T.: 7.156 min
Delta R.T.: 0.010 min
Response: 182052
Conc: 0.13 ng/ml



#21 Endrin ketone

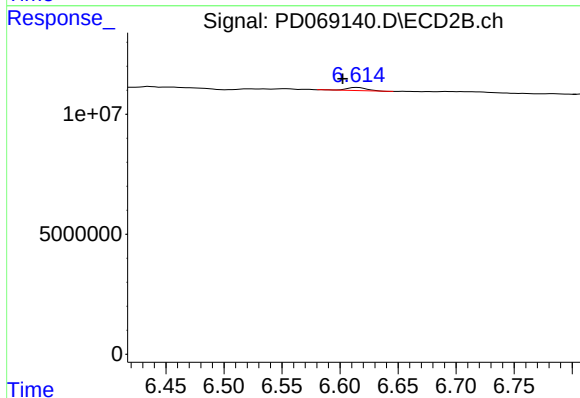
R.T.: 7.953 min
Delta R.T.: -0.003 min
Response: 5803280
Conc: 0.63 ng/ml



#22 Toxaphene-1

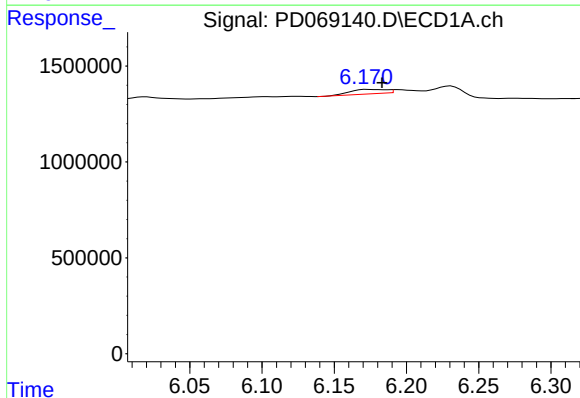
R.T.: 5.699 min
Delta R.T.: 0.002 min
Response: 700964
Conc: 74.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



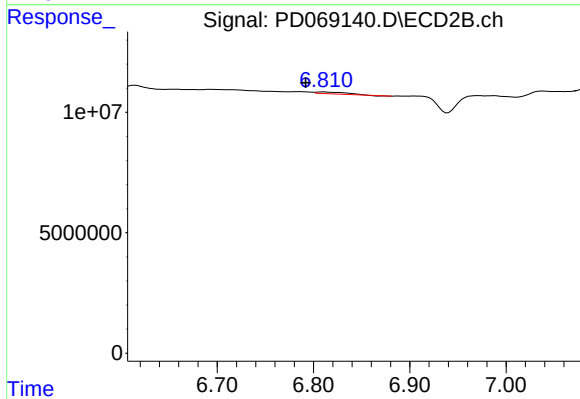
#22 Toxaphene-1

R.T.: 6.615 min
Delta R.T.: 0.012 min
Response: 1609551
Conc: 34.12 ng/ml



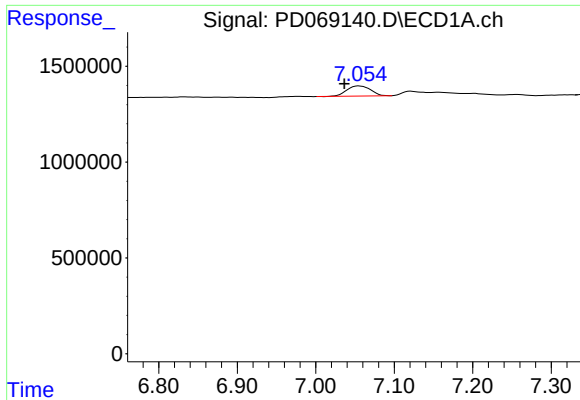
#23 Toxaphene-2

R.T.: 6.173 min
Delta R.T.: -0.011 min
Response: 429386
Conc: 43.10 ng/ml



#23 Toxaphene-2

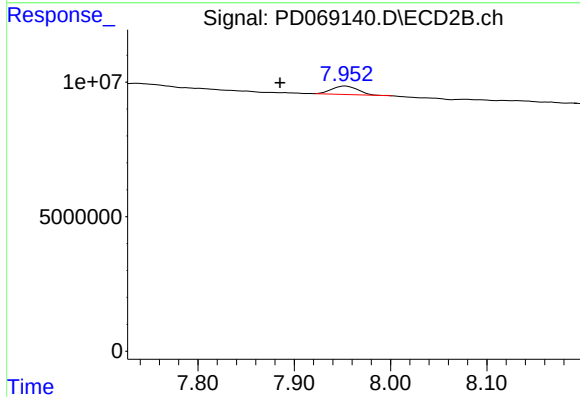
R.T.: 6.811 min
Delta R.T.: 0.019 min
Response: 1574259
Conc: 14.88 ng/ml



#26 Toxaphene-5

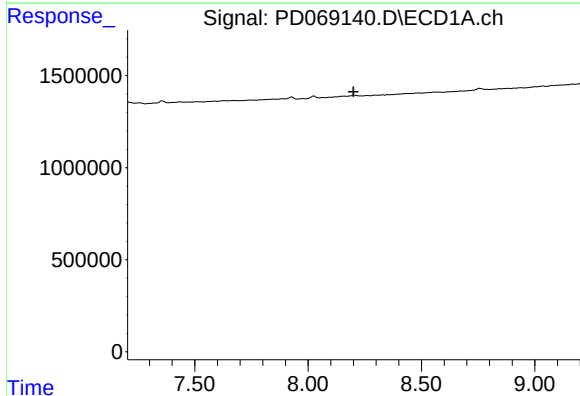
R.T.: 7.055 min
Delta R.T.: 0.019 min
Response: 1110819
Conc: 40.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



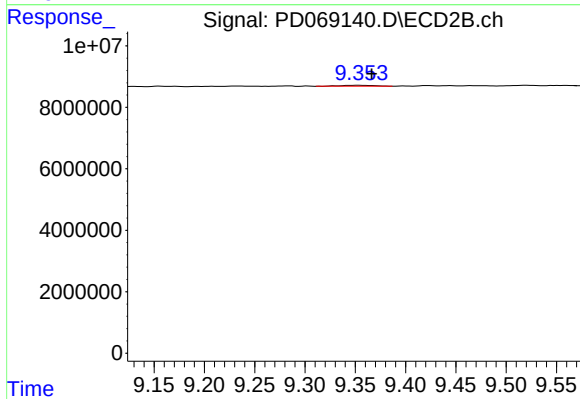
#26 Toxaphene-5

R.T.: 7.953 min
Delta R.T.: 0.068 min
Response: 5803280
Conc: 60.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: -0.012 min
Response: 735835
Conc: 0.10 ng/ml