

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102323\
 Data File : PD079075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 10:52
 Operator : AR\AJ
 Sample : 04950-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:41:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

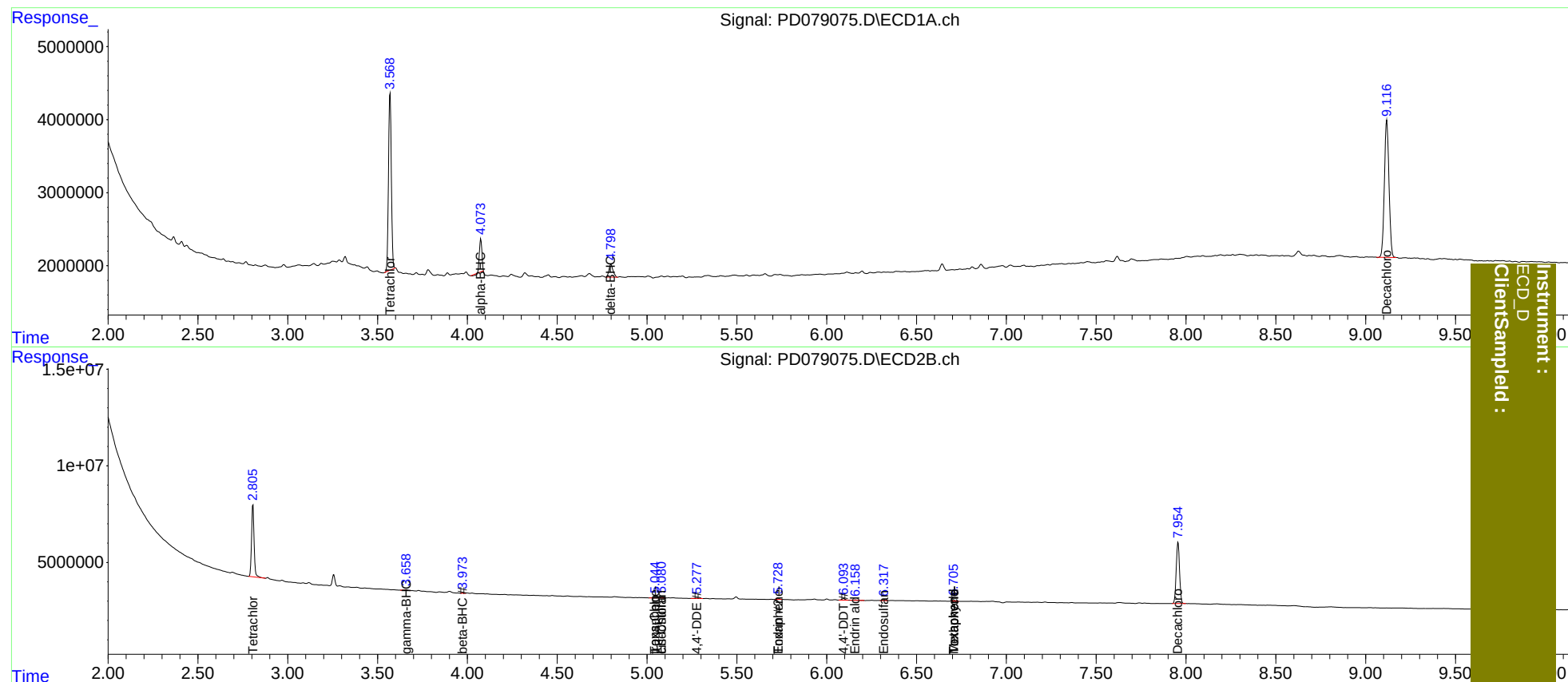
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.806	26576716	37126529	17.329	17.121
2)	SA Decachlor...	9.118	7.956	33453461	40770589	17.638	17.481
Target Compounds							
2)	A alpha-BHC	4.075f	3.291	4231130	230842	1.624	<MDL #
3)	MA gamma-BHC...	0.000	3.659	0	470606	N.D.	0.146
4)	MA Heptachlor	0.000	3.974	0	201117	N.D.	<MDL
6)	B beta-BHC	0.000	3.974f	0	201117	N.D.	0.139
7)	B delta-BHC	4.799	0.000	2771678	0	1.056	N.D. #
9)	A Endosulfan I	0.000	5.081f	0	407984	N.D.	0.161
10)	B trans-Chl...	0.000	5.045	0	634624	N.D.	0.229
11)	B cis-Chlor...	0.000	5.081	0	407984	N.D.	0.144
12)	B 4,4'-DDE	0.000	5.278	0	390795	N.D.	0.149
14)	MA Endrin	0.000	5.730f	0	650675	N.D.	0.258
15)	B Endosulfa...	0.000	5.932f	0	223324	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.095	0	1019711	N.D.	0.453
18)	B Endrin al...	0.000	6.159	0	348834	N.D.	0.188
19)	B Endosulfa...	0.000	6.318f	0	407629	N.D.	0.177
20)	A Methoxychlor	0.000	6.706f	0	605020	N.D.	0.496
22)	Toxaphene-1	0.000	5.045	0	634624	N.D.	41.098
23)	Toxaphene-2	0.000	5.730	0	650675	N.D.	39.605
24)	Toxaphene-3	0.000	6.706f	0	605020	N.D.	11.562
25)	Toxaphene-4	0.000	6.706f	0	605020	N.D.	8.424

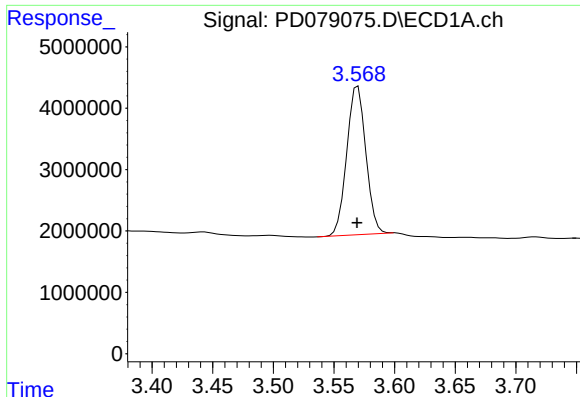
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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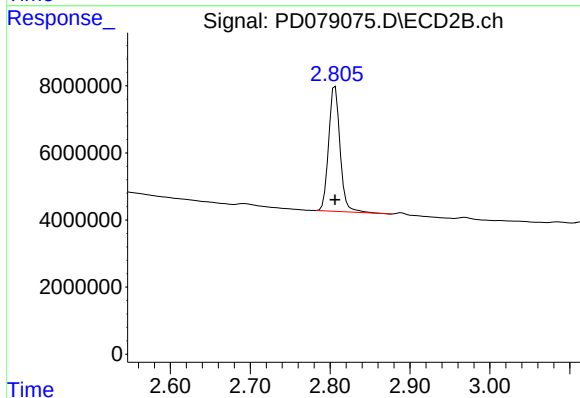




#1 Tetrachloro-m-xylene

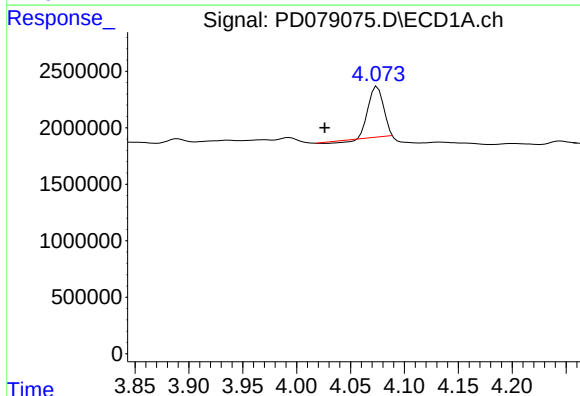
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 26576716
Conc: 17.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



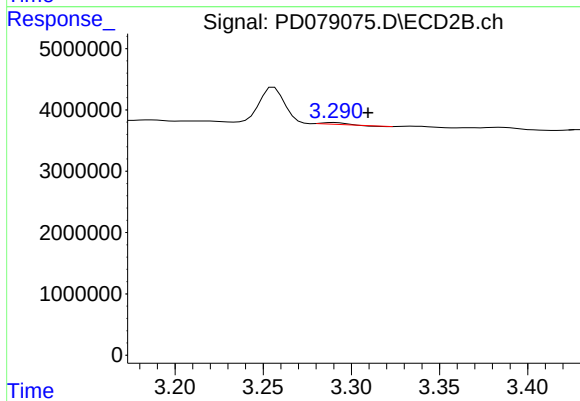
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 37126529
Conc: 17.12 ng/ml



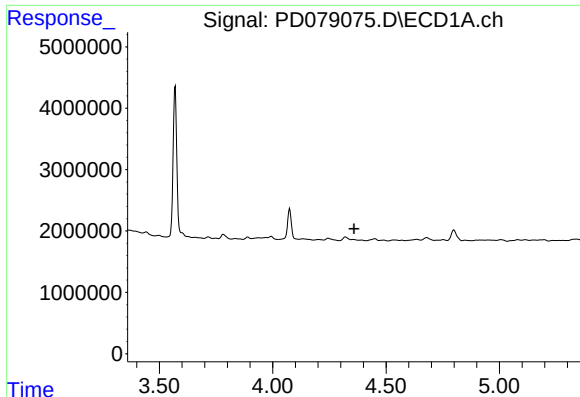
#2 alpha-BHC

R.T.: 4.075 min
Delta R.T.: 0.049 min
Response: 4231130
Conc: 1.62 ng/ml



#2 alpha-BHC

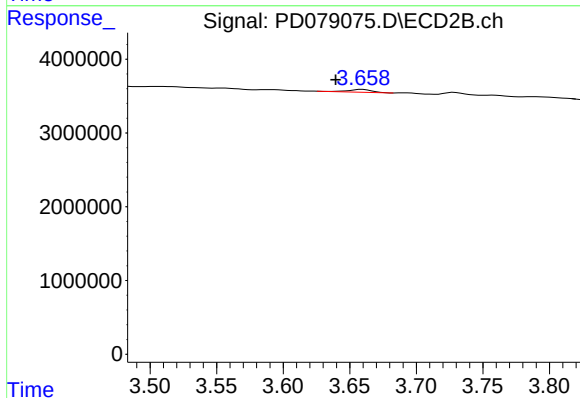
R.T.: 3.291 min
Delta R.T.: -0.019 min
Response: 230842
Conc: N.D.



#3 gamma-BHC (Lindane)

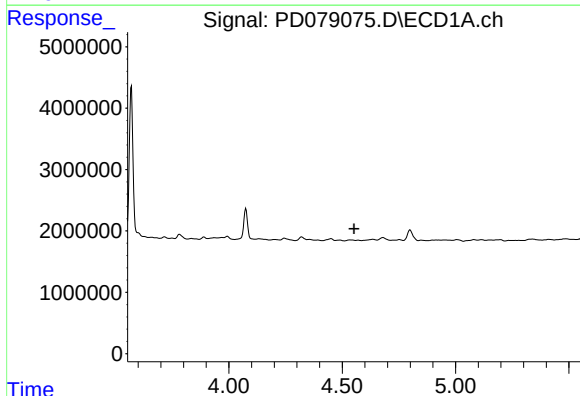
R.T.: 0.000 min
Exp R.T.: 4.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



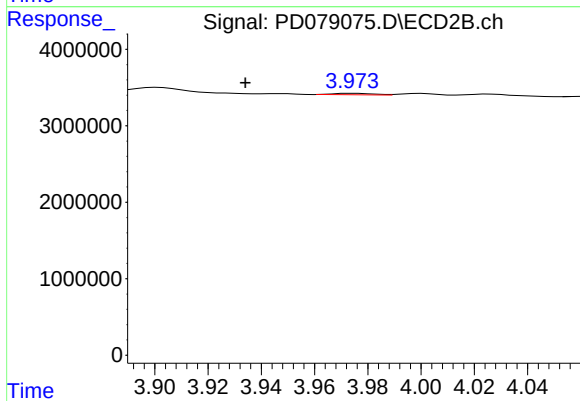
#3 gamma-BHC (Lindane)

R.T.: 3.659 min
Delta R.T.: 0.020 min
Response: 470606
Conc: 0.15 ng/ml



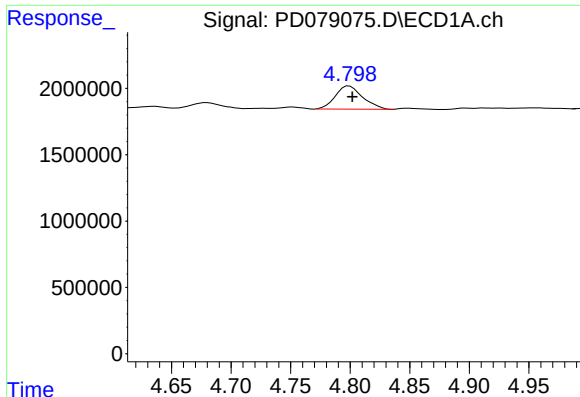
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#6 beta-BHC

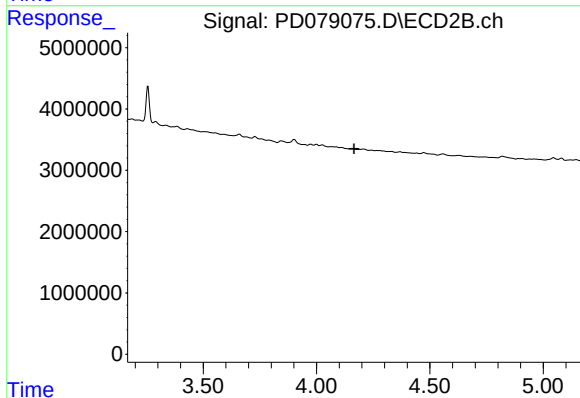
R.T.: 3.974 min
Delta R.T.: 0.040 min
Response: 201117
Conc: 0.14 ng/ml



#7 delta-BHC

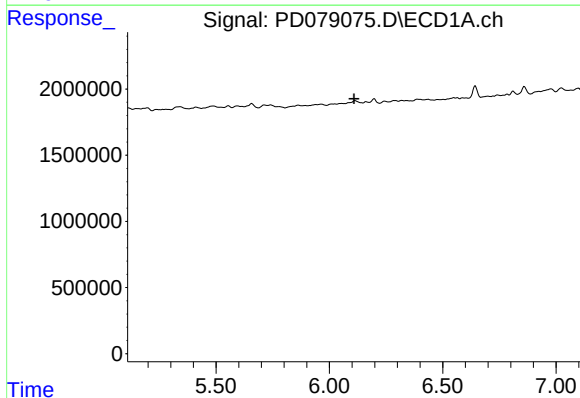
R.T.: 4.799 min
Delta R.T.: -0.003 min
Response: 2771678
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



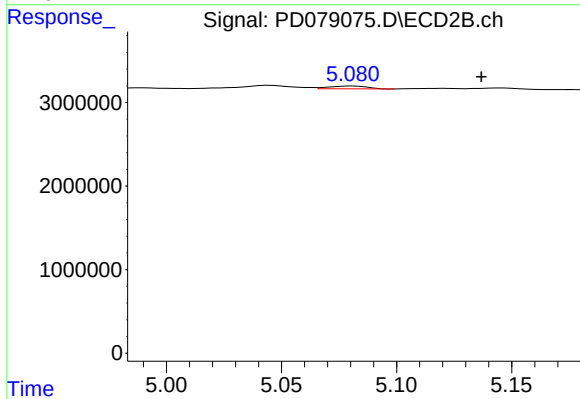
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.166 min
Response: 0
Conc: N.D.



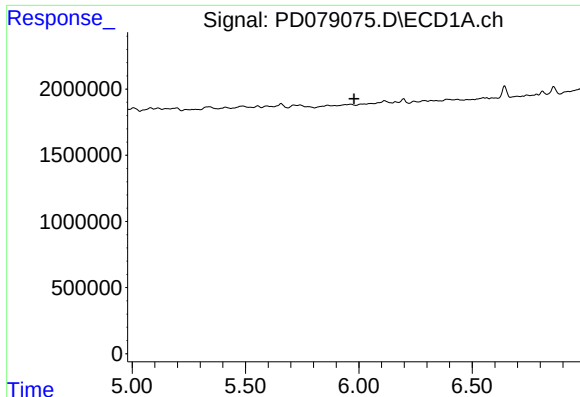
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#9 Endosulfan I

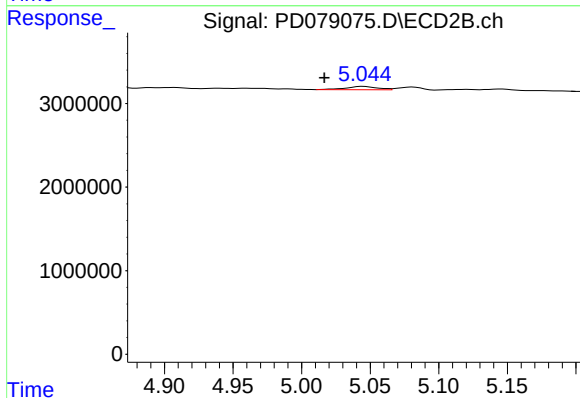
R.T.: 5.081 min
Delta R.T.: -0.056 min
Response: 407984
Conc: 0.16 ng/ml



#10 trans-Chlordane

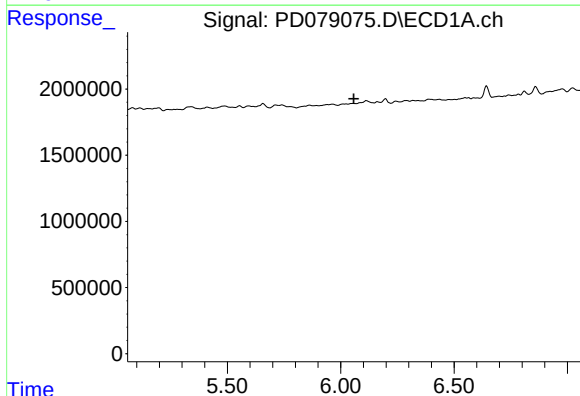
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



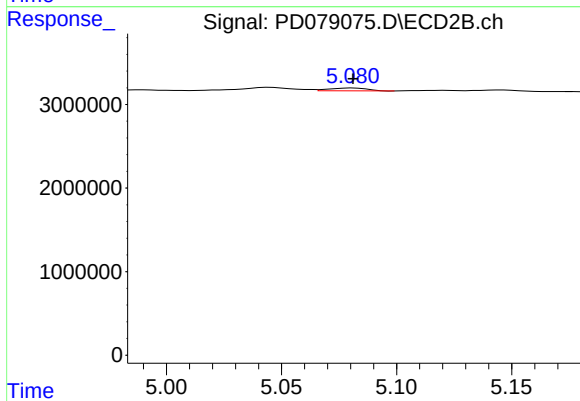
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.029 min
Response: 634624
Conc: 0.23 ng/ml



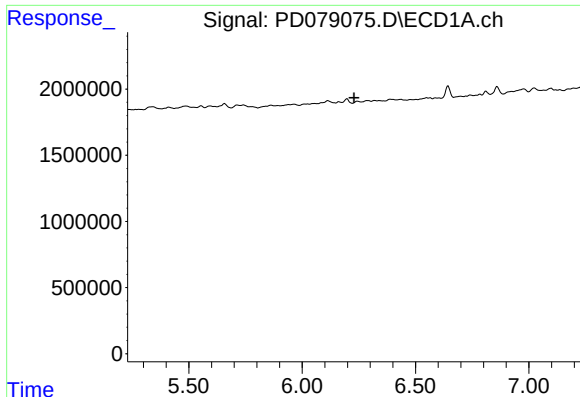
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

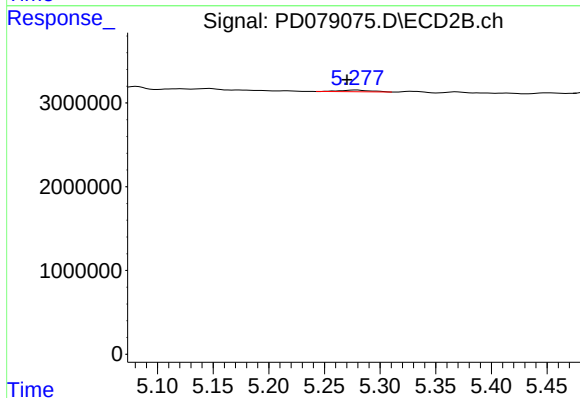
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 407984
Conc: 0.14 ng/ml



#12 4,4'-DDE

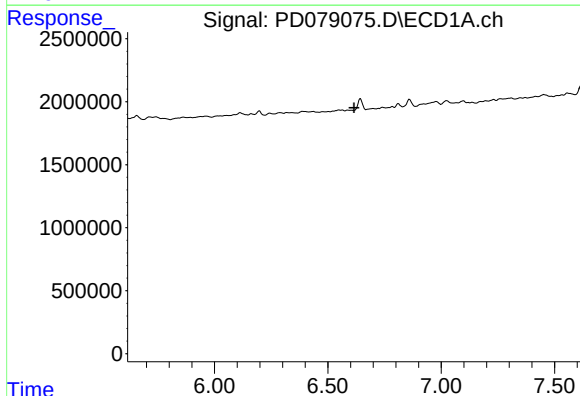
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



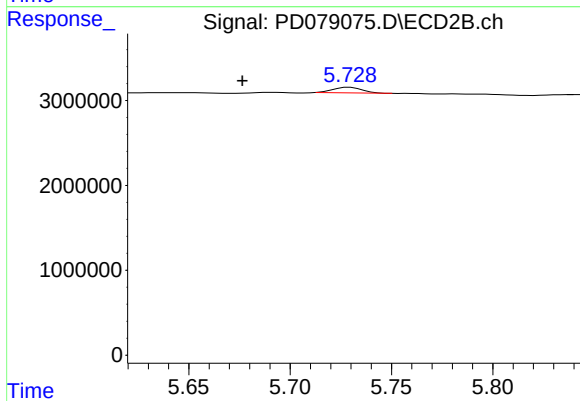
#12 4,4'-DDE

R.T.: 5.278 min
Delta R.T.: 0.008 min
Response: 390795
Conc: 0.15 ng/ml



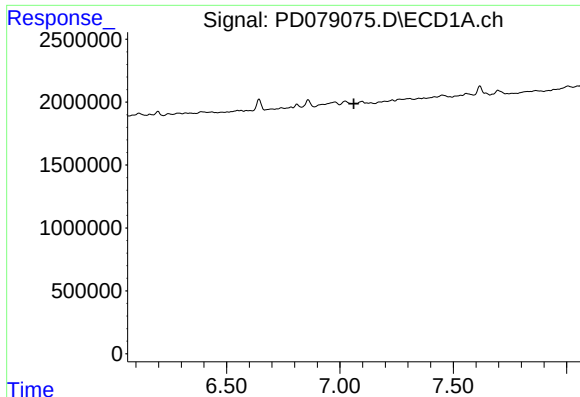
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

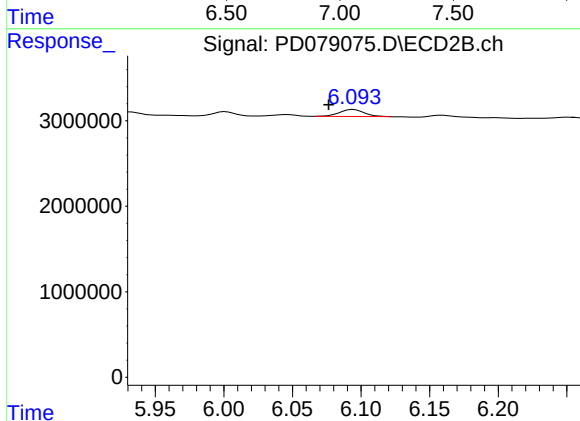
R.T.: 5.730 min
Delta R.T.: 0.053 min
Response: 650675
Conc: 0.26 ng/ml



#17 4,4'-DDT

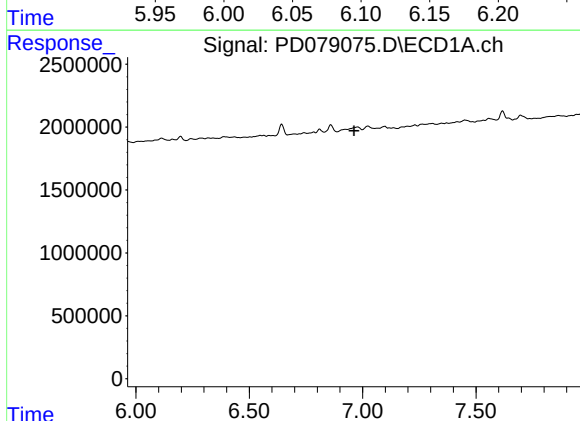
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



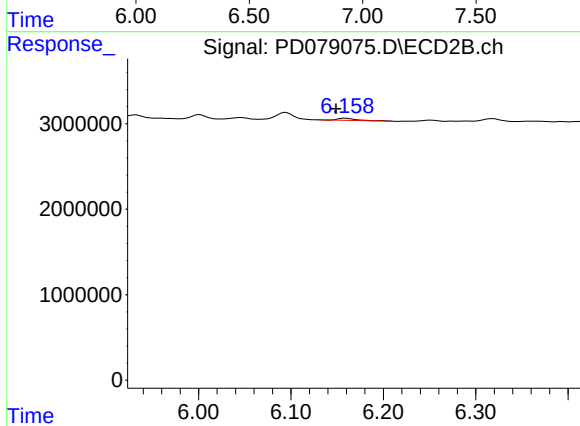
#17 4,4'-DDT

R.T.: 6.095 min
Delta R.T.: 0.018 min
Response: 1019711
Conc: 0.45 ng/ml



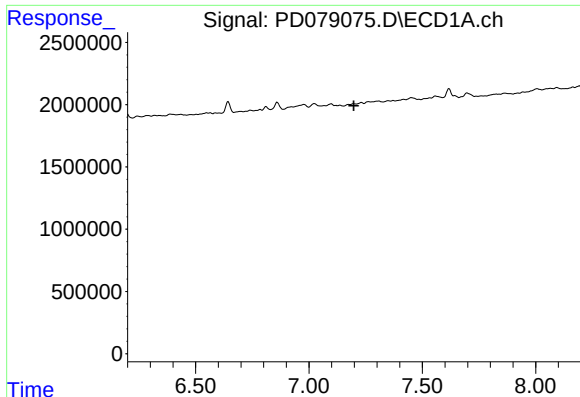
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

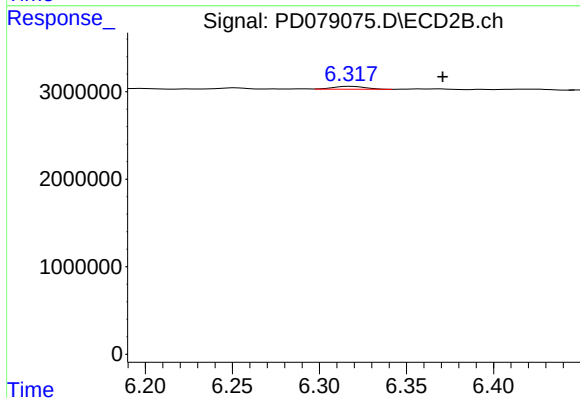
R.T.: 6.159 min
Delta R.T.: 0.011 min
Response: 348834
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

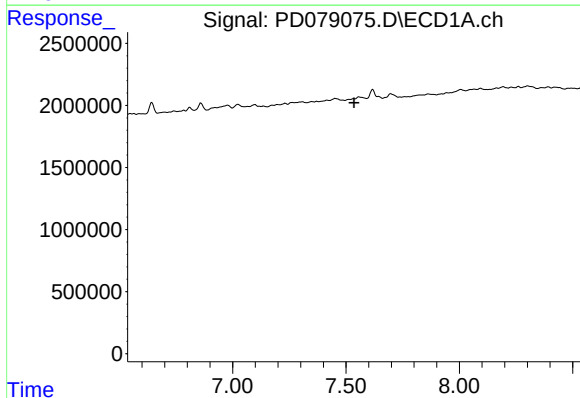
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



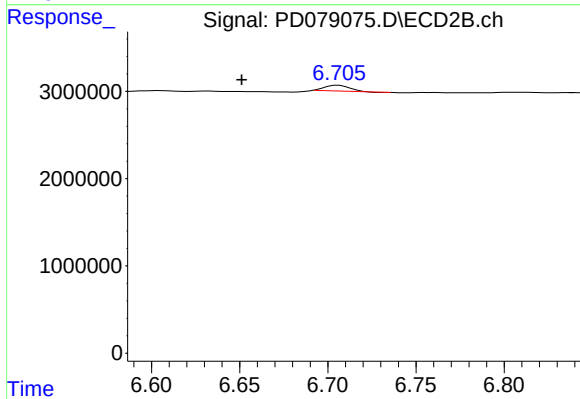
#19 Endosulfan Sulfate

R.T.: 6.318 min
Delta R.T.: -0.053 min
Response: 407629
Conc: 0.18 ng/ml



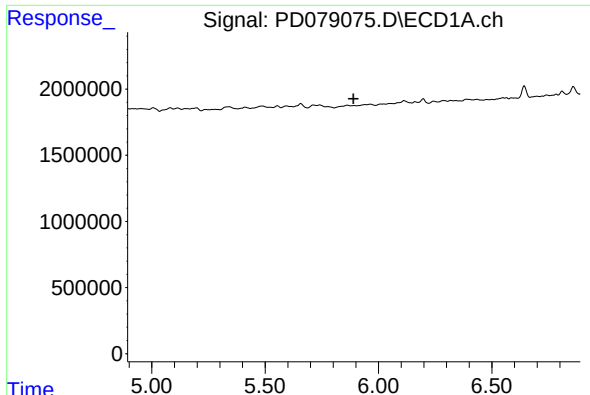
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#20 Methoxychlor

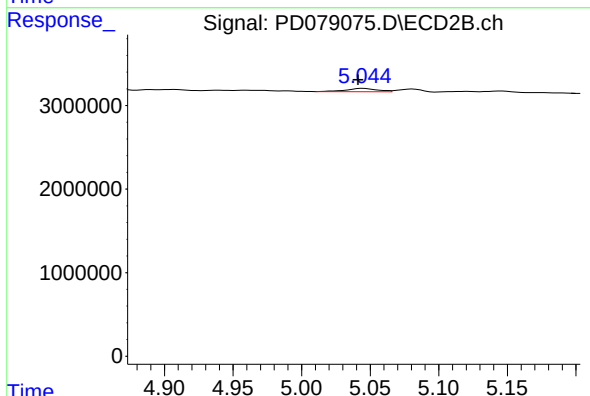
R.T.: 6.706 min
Delta R.T.: 0.055 min
Response: 605020
Conc: 0.50 ng/ml



#22 Toxaphene-1

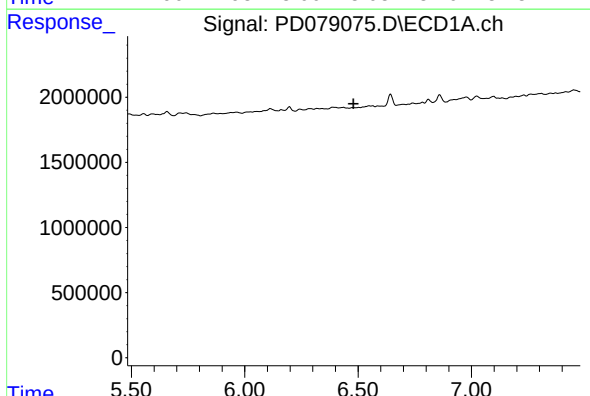
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



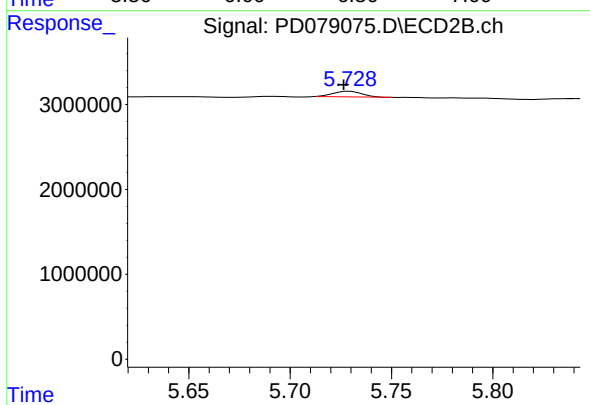
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.004 min
Response: 634624
Conc: 41.10 ng/ml



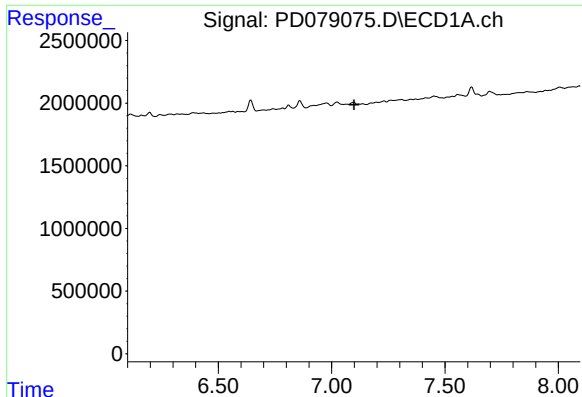
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

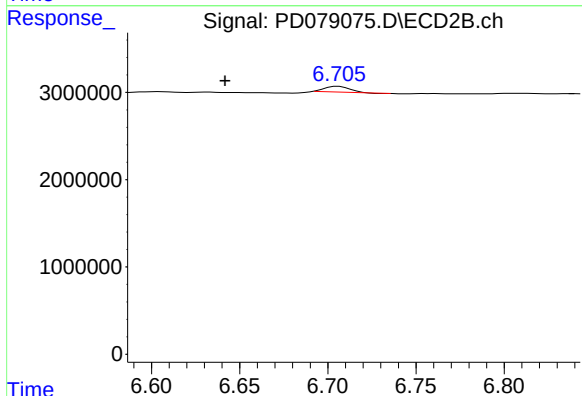
R.T.: 5.730 min
Delta R.T.: 0.003 min
Response: 650675
Conc: 39.60 ng/ml



#24 Toxaphene-3

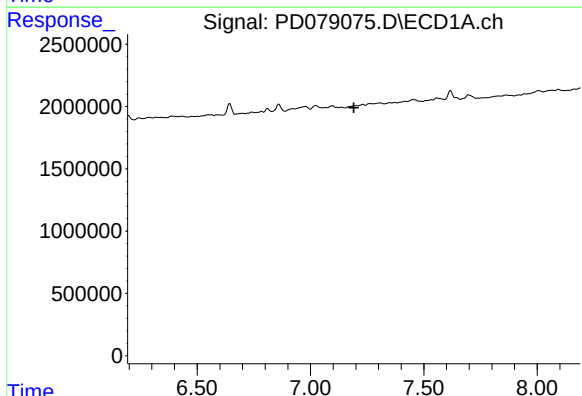
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



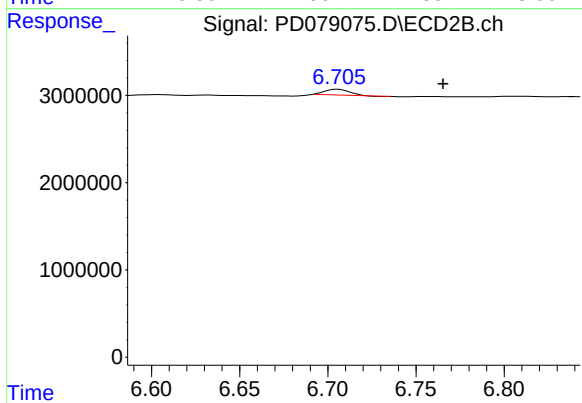
#24 Toxaphene-3

R.T.: 6.706 min
Delta R.T.: 0.064 min
Response: 605020
Conc: 11.56 ng/ml



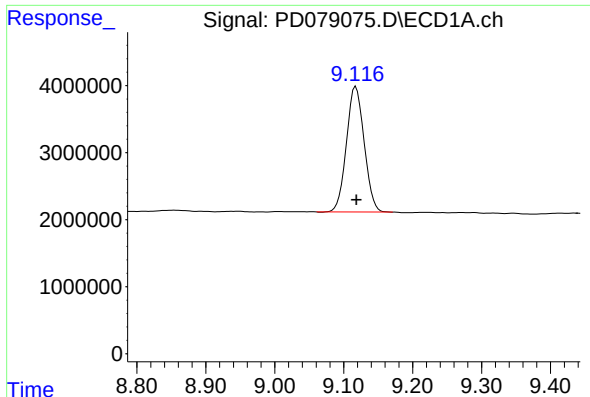
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

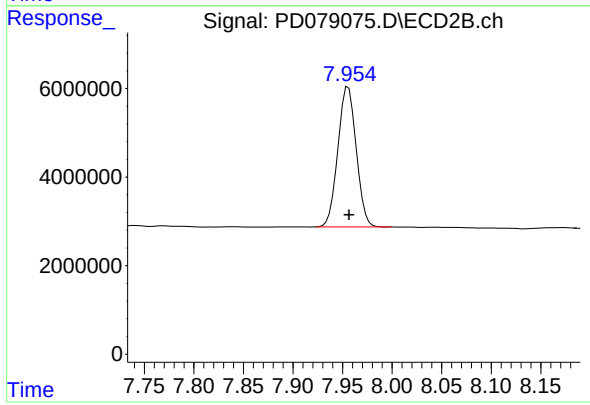
R.T.: 6.706 min
Delta R.T.: -0.059 min
Response: 605020
Conc: 8.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 33453461
Conc: 17.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 40770589
Conc: 17.48 ng/ml