

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112123\
 Data File : PD079746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 09:09
 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: Nov 21 20:13:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

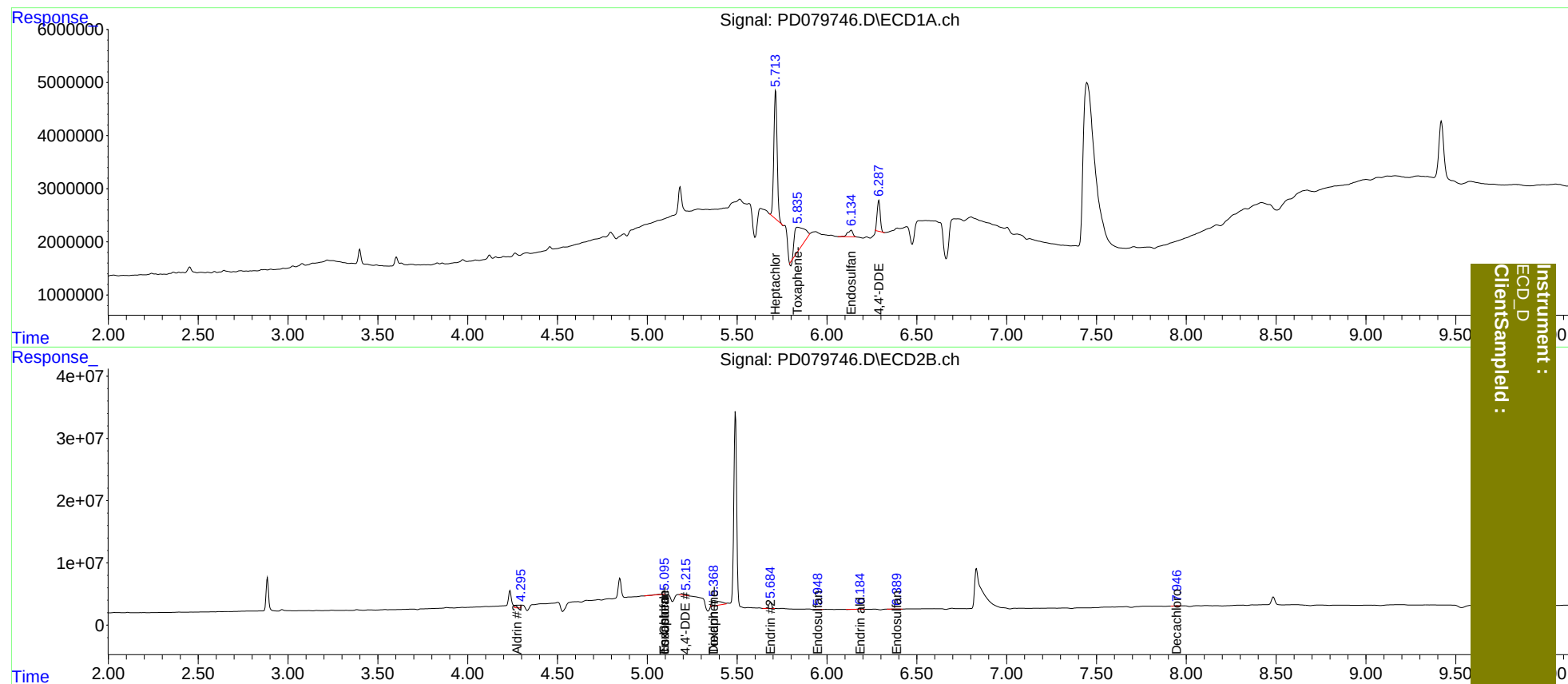
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.845f	0	145351	N.D.	<MDL
27)	SA Decachlor...	0.000	7.948	0	588141	N.D.	0.246
Target Compounds							
2)	A alpha-BHC	0.000	3.323	0	111516	N.D.	<MDL
4)	MA Heptachlor	0.000	3.970	0	78611	N.D.	<MDL
5)	MB Aldrin	0.000	4.279	0	8888451	N.D.	2.732
6)	B beta-BHC	0.000	3.970f	0	78611	N.D.	<MDL
8)	B Heptachlo...	5.714	4.788	31115625	-58011	14.036	N.D. #
9)	A Endosulfan I	6.135	5.096f	2506435	2243236	1.212	0.809 #
11)	B cis-Chlor...	0.000	5.096	0	2243236	N.D.	0.739
12)	B 4,4'-DDE	6.289f	5.213f	6841159	2121344	3.465	0.758 #
13)	MA Dieldrin	0.000	5.369	0	26539632	N.D.	8.335
14)	MA Endrin	0.000	5.685	0	10653521	N.D.	3.890
15)	B Endosulfa...	0.000	5.949	0	893244	N.D.	0.344
17)	MA 4,4'-DDT	0.000	6.070	0	112788	N.D.	<MDL
18)	B Endrin al...	0.000	6.185f	0	1523215	N.D.	0.753
19)	B Endosulfa...	0.000	6.391	0	326611	N.D.	0.131
22)	Toxaphene-1	5.837f	5.096f	15632463	2243236	2279.669	134.158 #
23)	Toxaphene-2	0.000	5.369	0	26539632	N.D.	1579.317

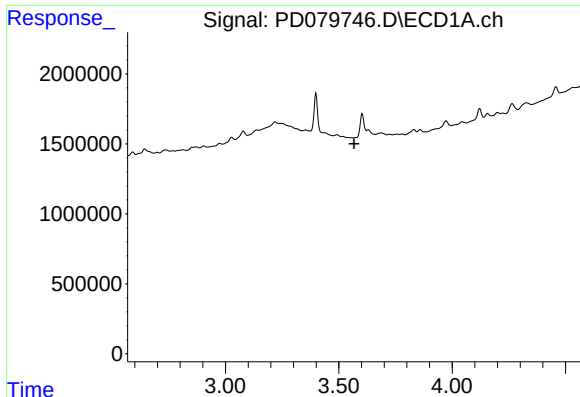
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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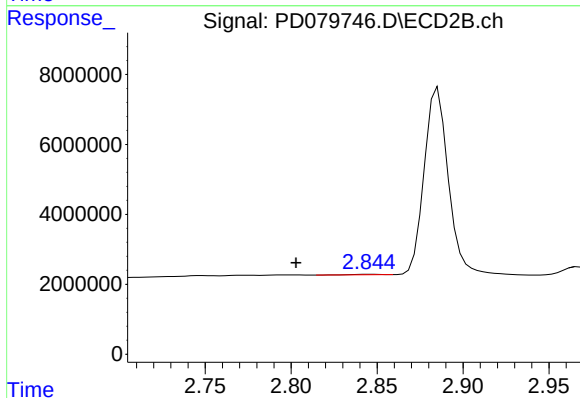




#1 Tetrachloro-m-xylene

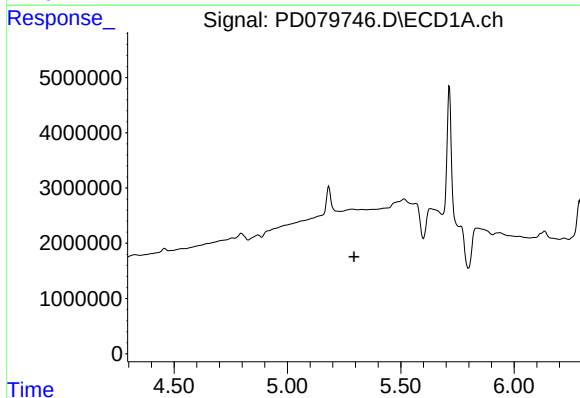
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



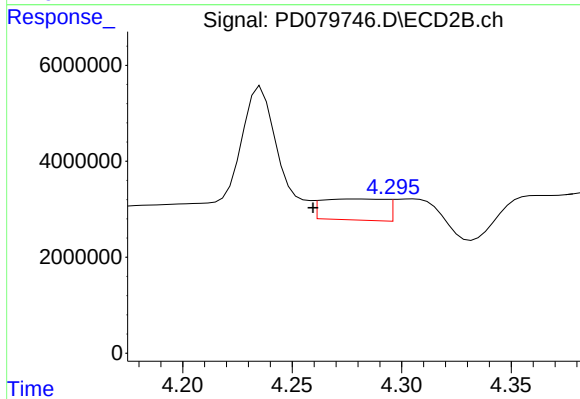
#1 Tetrachloro-m-xylene

R.T.: 2.845 min
Delta R.T.: 0.042 min
Response: 145351
Conc: N.D.



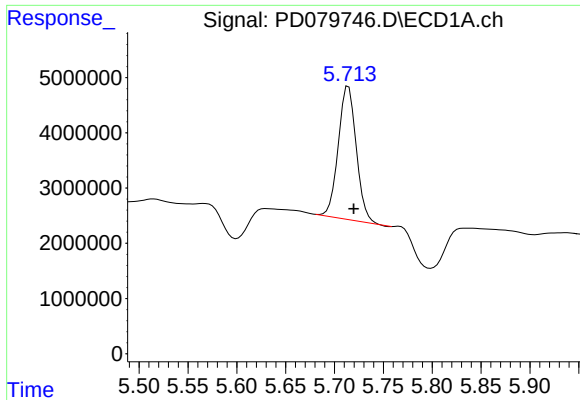
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

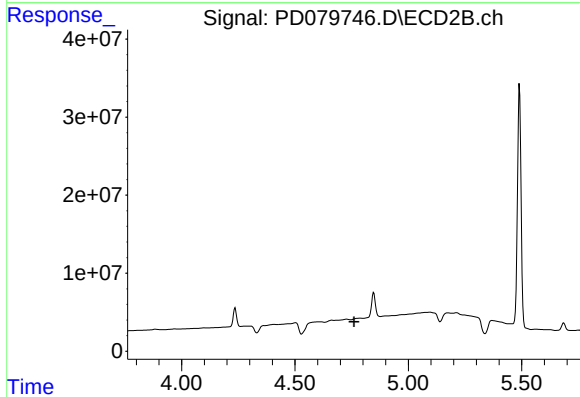
R.T.: 4.279 min
Delta R.T.: 0.019 min
Response: 8888451
Conc: 2.73 ng/ml



#8 Heptachlor epoxide

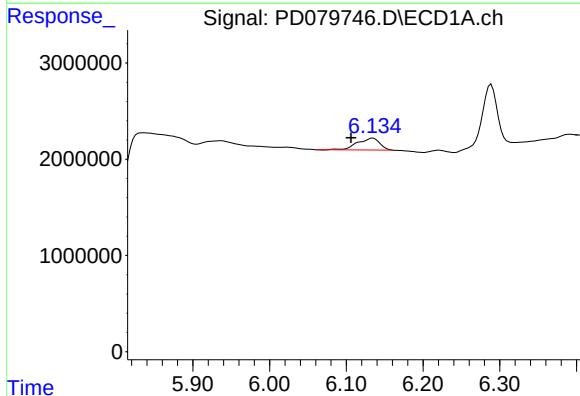
R.T.: 5.714 min
Delta R.T.: -0.005 min
Response: 31115625
Conc: 14.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



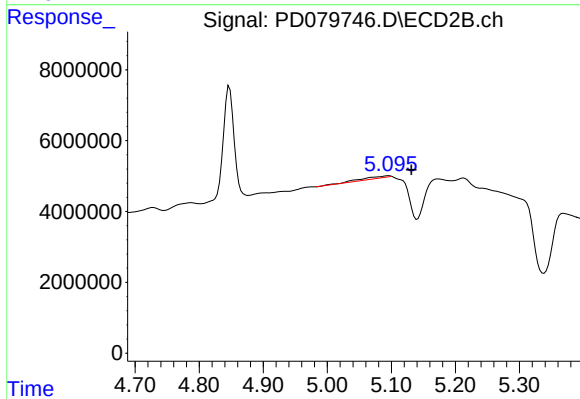
#8 Heptachlor epoxide

R.T.: 4.788 min
Delta R.T.: 0.027 min
Response: -58011
Conc: N.D.



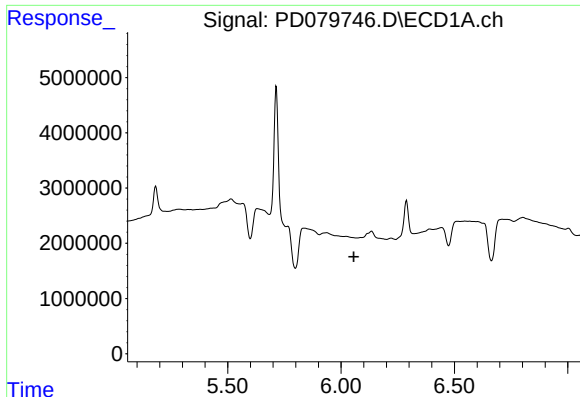
#9 Endosulfan I

R.T.: 6.135 min
Delta R.T.: 0.029 min
Response: 2506435
Conc: 1.21 ng/ml



#9 Endosulfan I

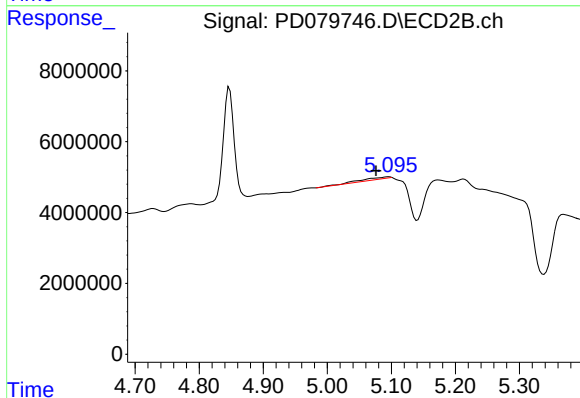
R.T.: 5.096 min
Delta R.T.: -0.035 min
Response: 2243236
Conc: 0.81 ng/ml



#11 cis-Chlordane

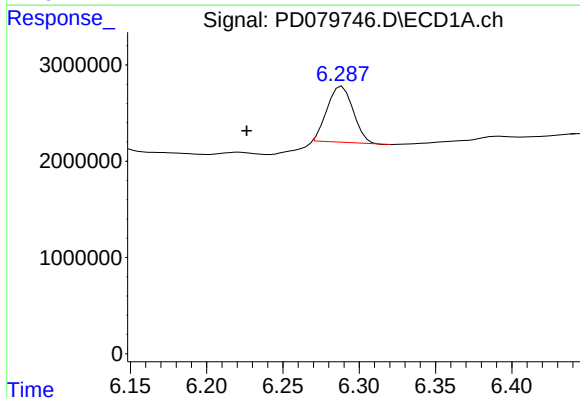
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



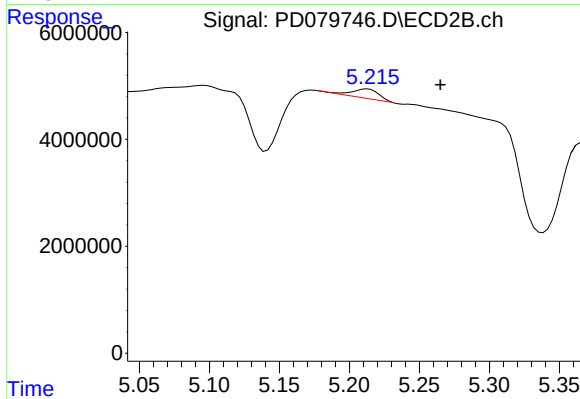
#11 cis-Chlordane

R.T.: 5.096 min
Delta R.T.: 0.020 min
Response: 2243236
Conc: 0.74 ng/ml



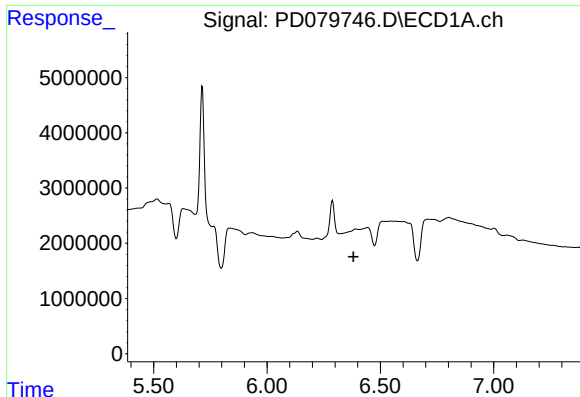
#12 4,4'-DDE

R.T.: 6.289 min
Delta R.T.: 0.063 min
Response: 6841159
Conc: 3.47 ng/ml



#12 4,4'-DDE

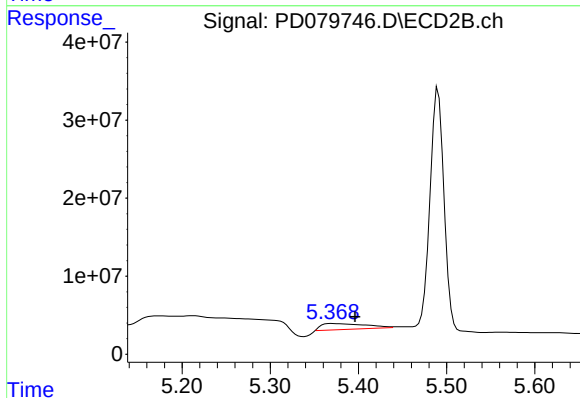
R.T.: 5.213 min
Delta R.T.: -0.052 min
Response: 2121344
Conc: 0.76 ng/ml



#13 Dieldrin

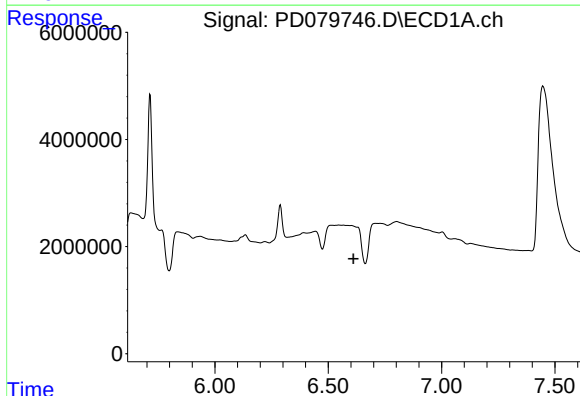
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



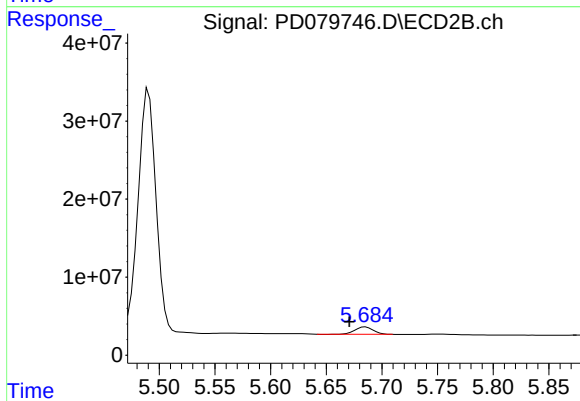
#13 Dieldrin

R.T.: 5.369 min
Delta R.T.: -0.027 min
Response: 26539632
Conc: 8.33 ng/ml



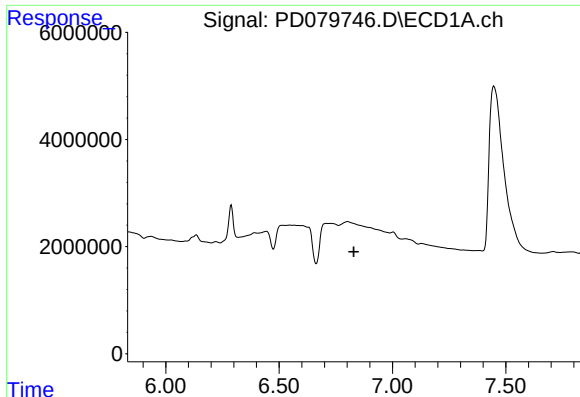
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

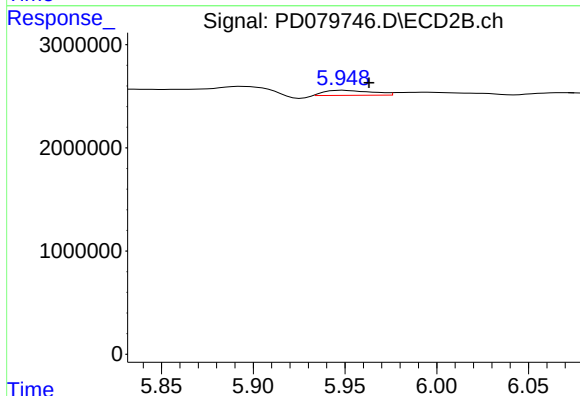
R.T.: 5.685 min
Delta R.T.: 0.014 min
Response: 10653521
Conc: 3.89 ng/ml



#15 Endosulfan II

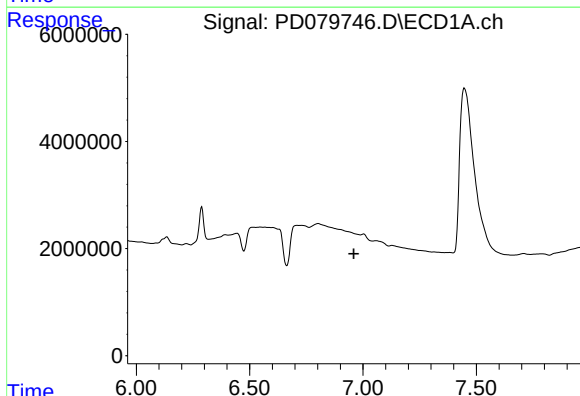
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



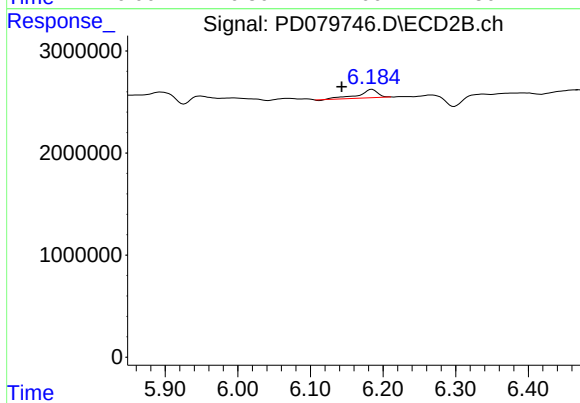
#15 Endosulfan II

R.T.: 5.949 min
Delta R.T.: -0.014 min
Response: 893244
Conc: 0.34 ng/ml



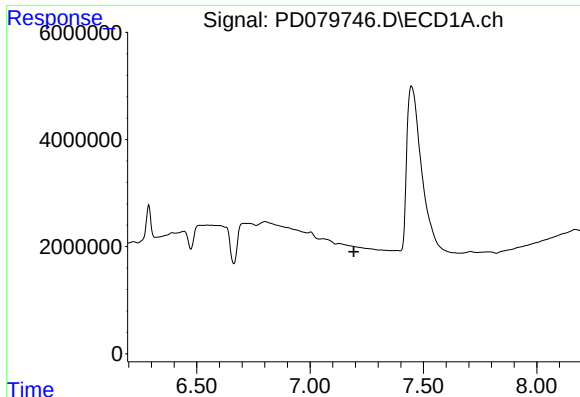
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

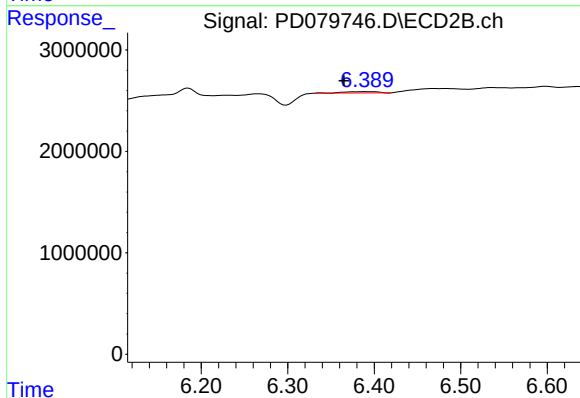
R.T.: 6.185 min
Delta R.T.: 0.042 min
Response: 1523215
Conc: 0.75 ng/ml



#19 Endosulfan Sulfate

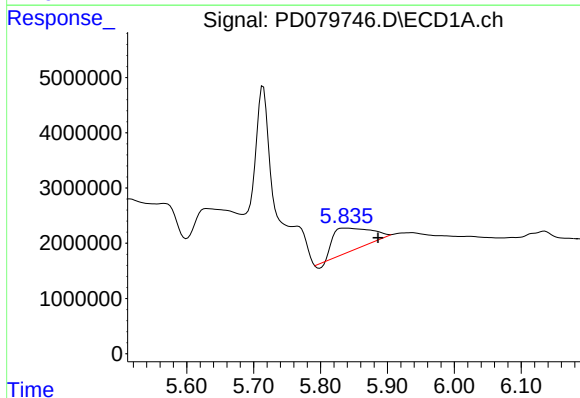
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



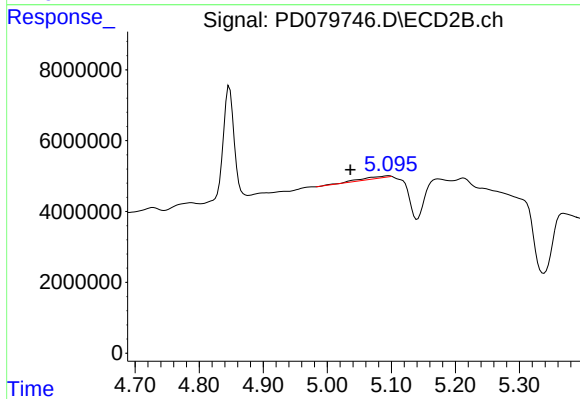
#19 Endosulfan Sulfate

R.T.: 6.391 min
Delta R.T.: 0.025 min
Response: 326611
Conc: 0.13 ng/ml



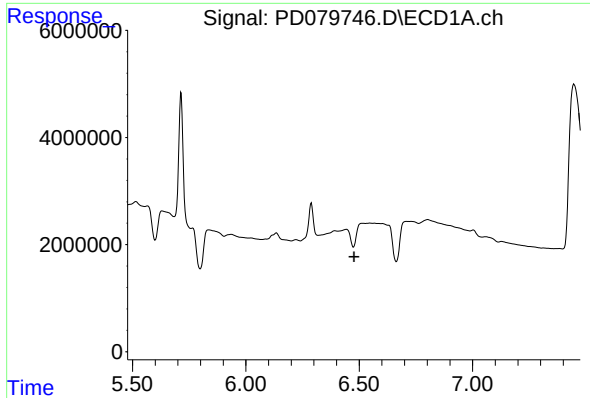
#22 Toxaphene-1

R.T.: 5.837 min
Delta R.T.: -0.049 min
Response: 15632463
Conc: 2279.67 ng/ml



#22 Toxaphene-1

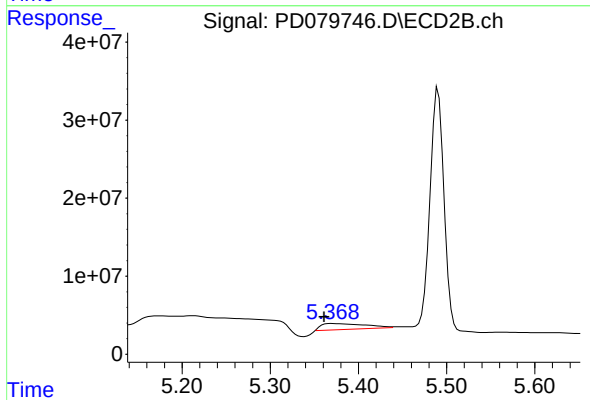
R.T.: 5.096 min
Delta R.T.: 0.060 min
Response: 2243236
Conc: 134.16 ng/ml



#23 Toxaphene-2

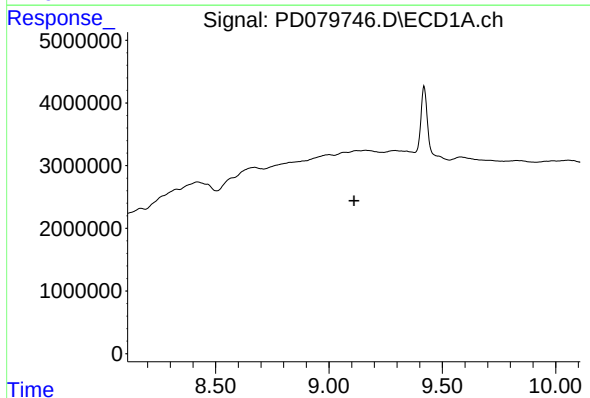
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



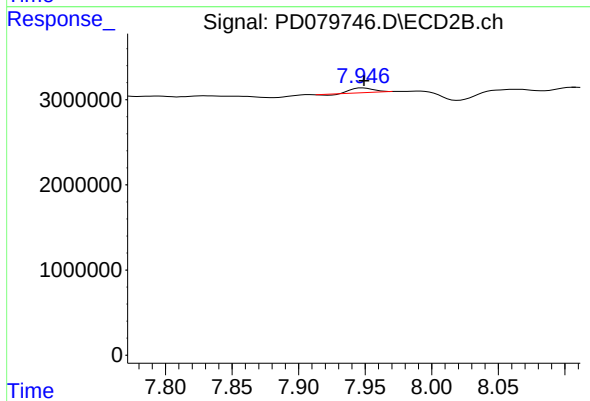
#23 Toxaphene-2

R.T.: 5.369 min
Delta R.T.: 0.008 min
Response: 26539632
Conc: 1579.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 588141
Conc: 0.25 ng/ml