

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 12:26
 Operator : AR\AJ
 Sample : P1501-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E10B1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:01:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

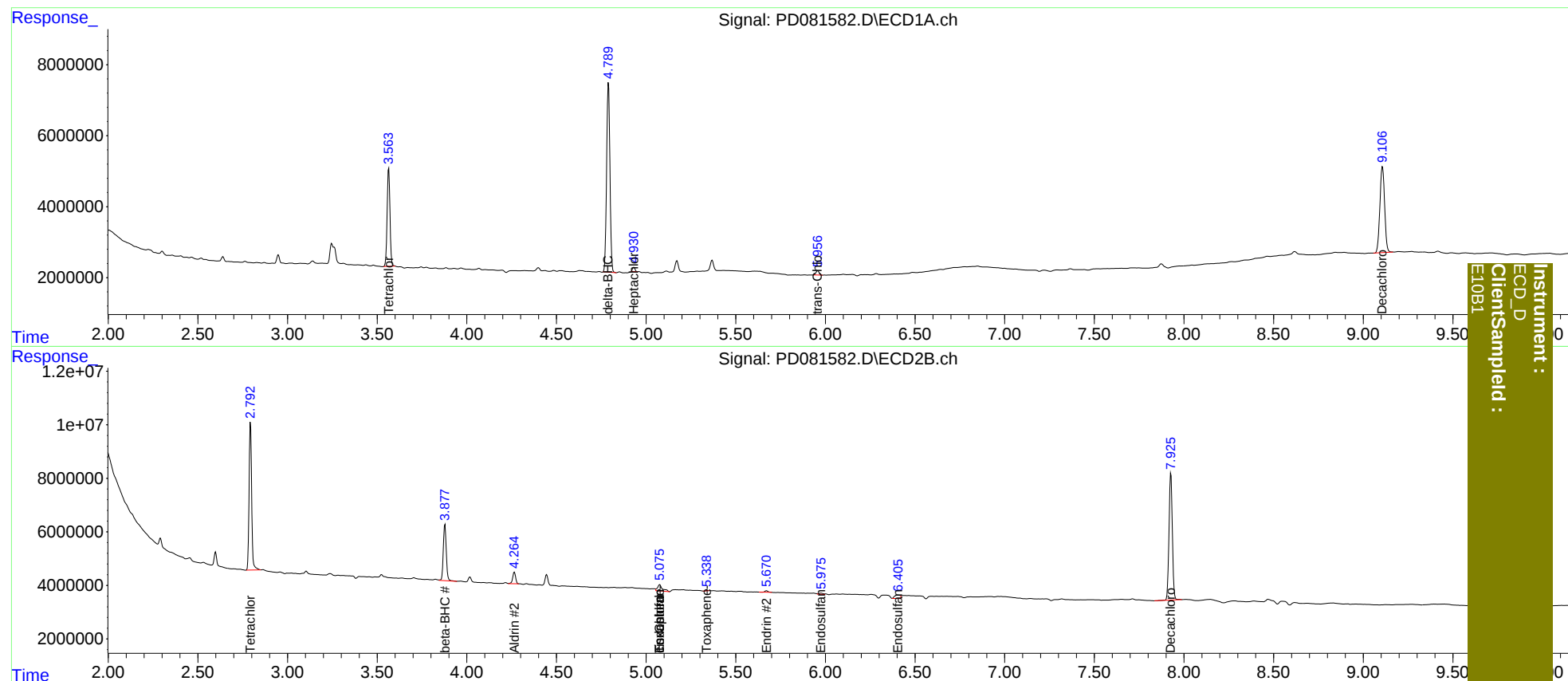
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.794	30317608	54872734	22.176	22.383
2)	SA Decachlor...	9.107	7.927	44540255	61454534	23.086	24.773
Target Compounds							
4)	MA Heptachlor	4.932	0.000	1203063	0	0.491	N.D. #
5)	MB Aldrin	0.000	4.265	0	4928819	N.D.	1.455
6)	B beta-BHC	0.000	3.878f	0	24083067	N.D.	14.253
7)	B delta-BHC	4.790	0.000	68665338	0	28.992	N.D. #
9)	A Endosulfan I	0.000	5.076f	0	4590753	N.D.	1.533
10)	B trans-Chl...	5.957	0.000	1501531	0	0.686	N.D. #
11)	B cis-Chlor...	0.000	5.076	0	4590753	N.D.	1.433
13)	MA Dieldrin	0.000	5.341f	0	113737	N.D.	<MDL
14)	MA Endrin	0.000	5.672	0	643330	N.D.	0.224
15)	B Endosulfa...	0.000	5.976	0	739841	N.D.	0.262
17)	MA 4,4'-DDT	0.000	6.061	0	185010	N.D.	<MDL
18)	B Endrin al...	0.000	6.061f	0	185010	N.D.	<MDL
19)	B Endosulfa...	0.000	6.406f	0	2643013	N.D.	0.985
22)	Toxaphene-1	0.000	5.076f	0	4590753	N.D.	280.399
23)	Toxaphene-2	0.000	5.341	0	113737	N.D.	6.673

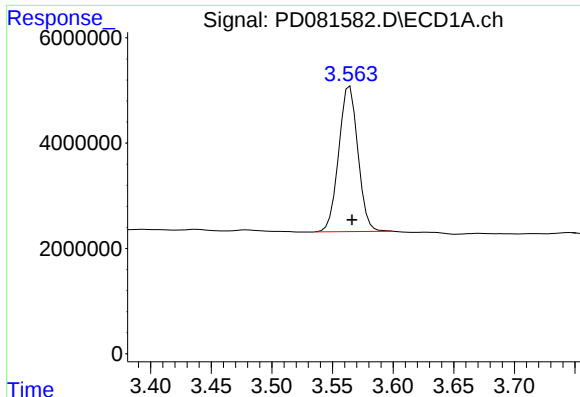
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 16 Sample Multiplier: 1

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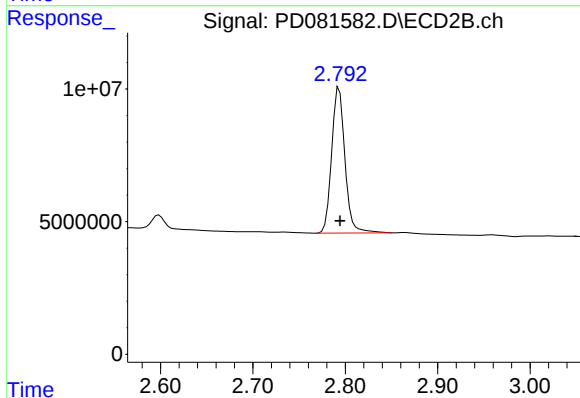




#1 Tetrachloro-m-xylene

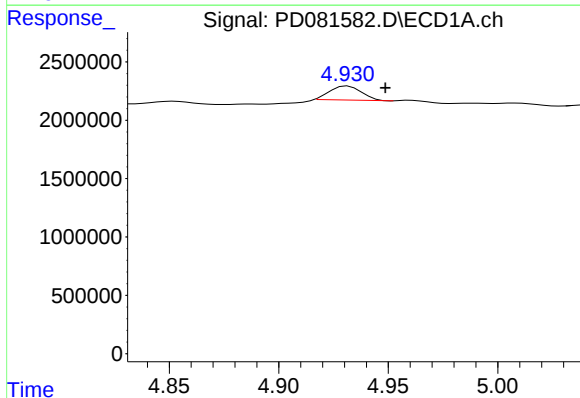
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 30317608
Conc: 22.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10B1



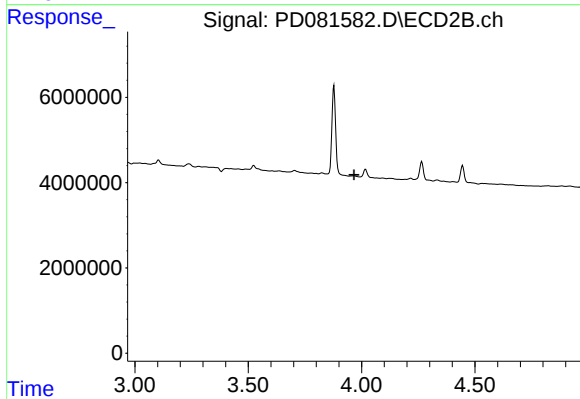
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 54872734
Conc: 22.38 ng/ml



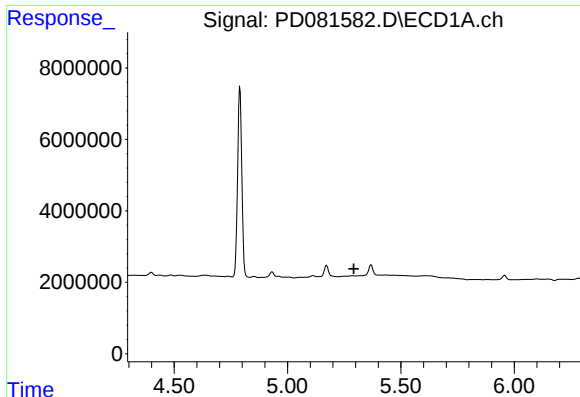
#4 Heptachlor

R.T.: 4.932 min
Delta R.T.: -0.017 min
Response: 1203063
Conc: 0.49 ng/ml



#4 Heptachlor

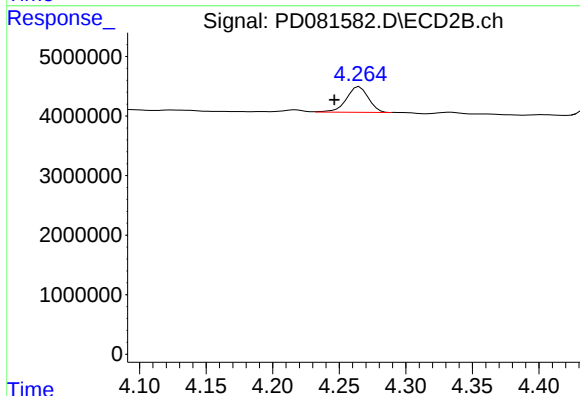
R.T.: 0.000 min
Exp R.T. : 3.967 min
Response: 0
Conc: N.D.



#5 Aldrin

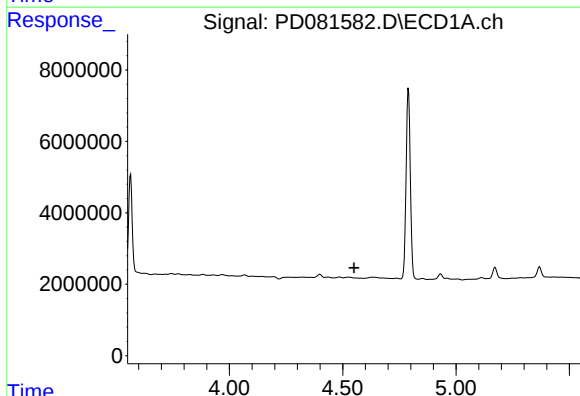
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10B1



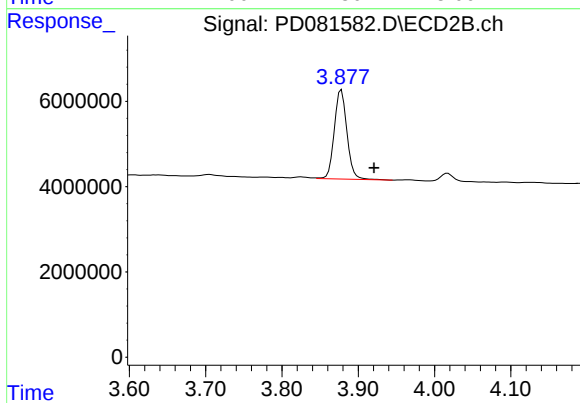
#5 Aldrin

R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 4928819
Conc: 1.46 ng/ml



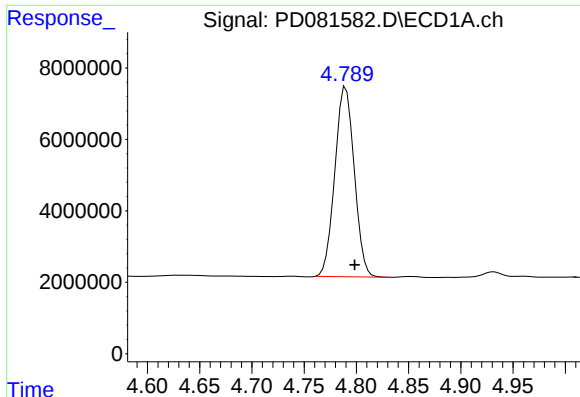
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

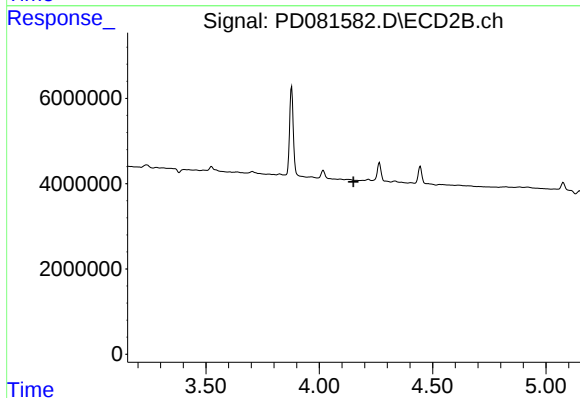
R.T.: 3.878 min
Delta R.T.: -0.043 min
Response: 24083067
Conc: 14.25 ng/ml



#7 delta-BHC

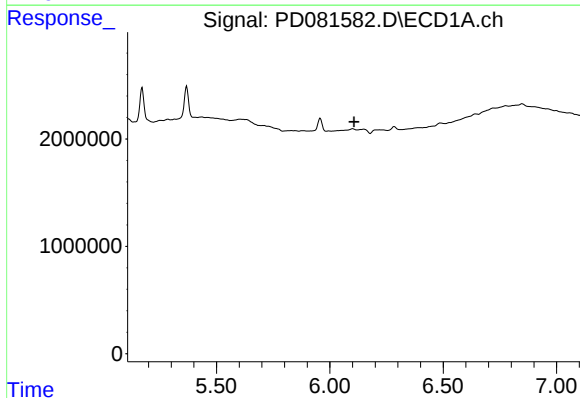
R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 68665338
Conc: 28.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10B1



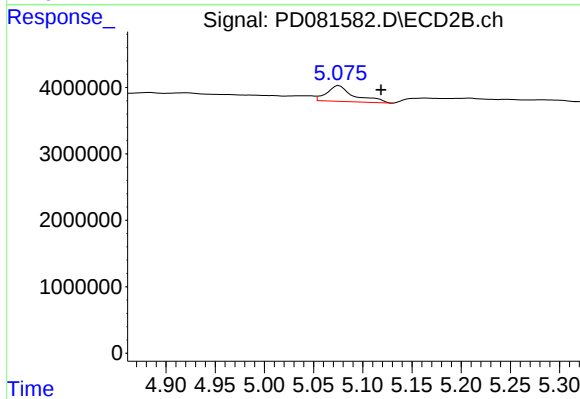
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



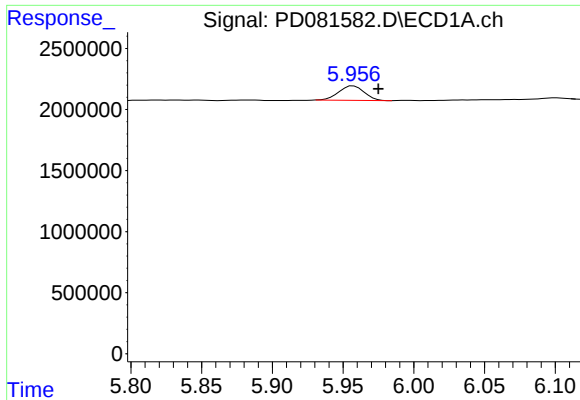
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

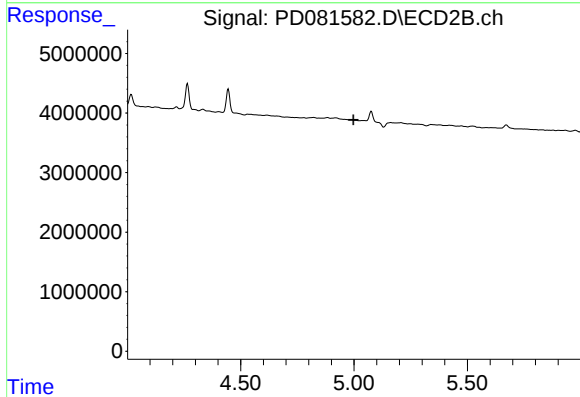
R.T.: 5.076 min
Delta R.T.: -0.043 min
Response: 4590753
Conc: 1.53 ng/ml



#10 trans-Chlordane

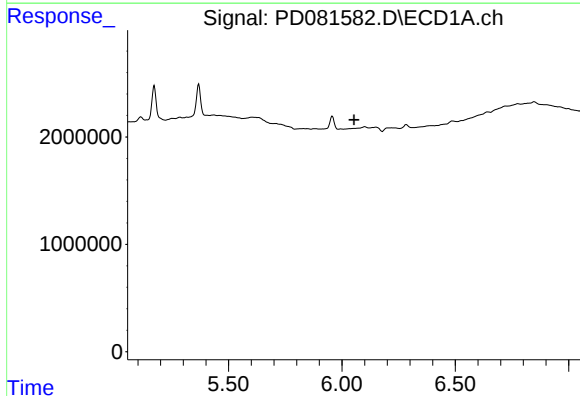
R.T.: 5.957 min
Delta R.T.: -0.018 min
Response: 1501531
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10B1



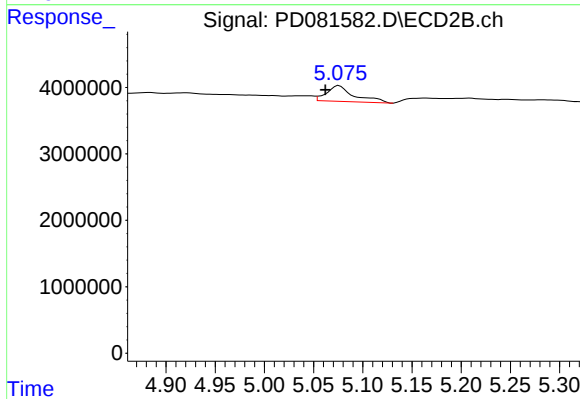
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.998 min
Response: 0
Conc: N.D.



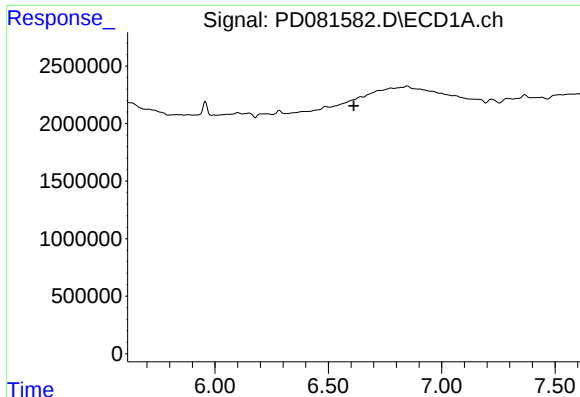
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

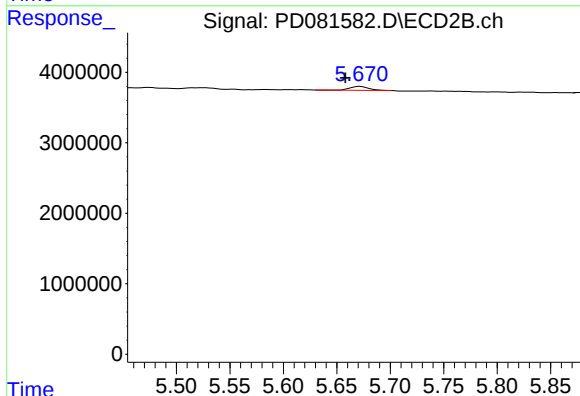
R.T.: 5.076 min
Delta R.T.: 0.014 min
Response: 4590753
Conc: 1.43 ng/ml



#14 Endrin

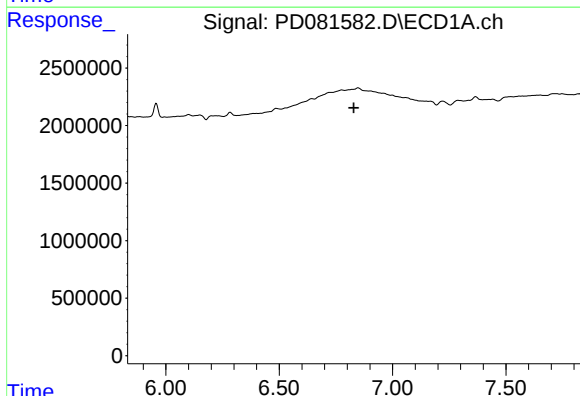
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10B1



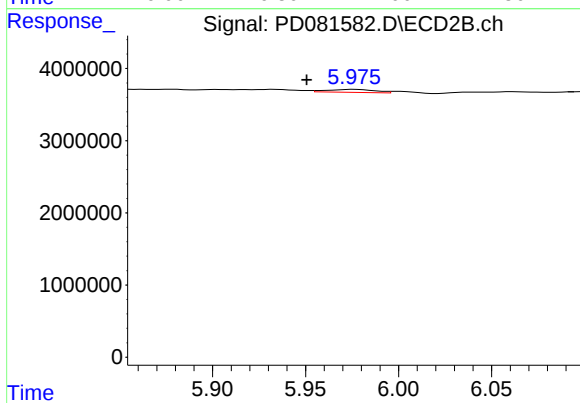
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 643330
Conc: 0.22 ng/ml



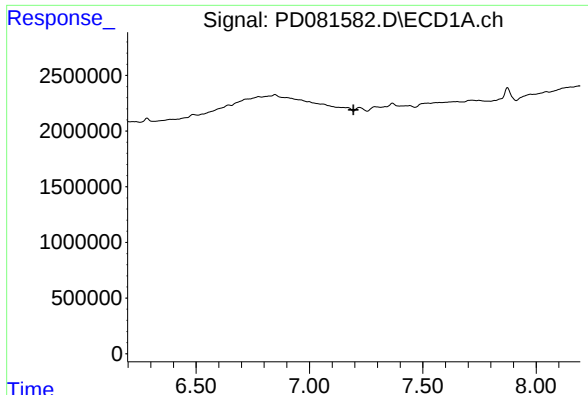
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

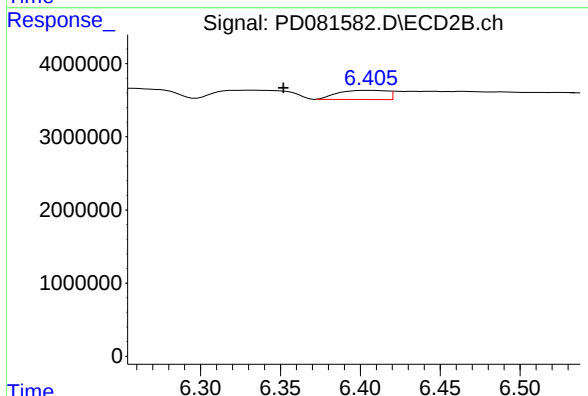
R.T.: 5.976 min
Delta R.T.: 0.025 min
Response: 739841
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

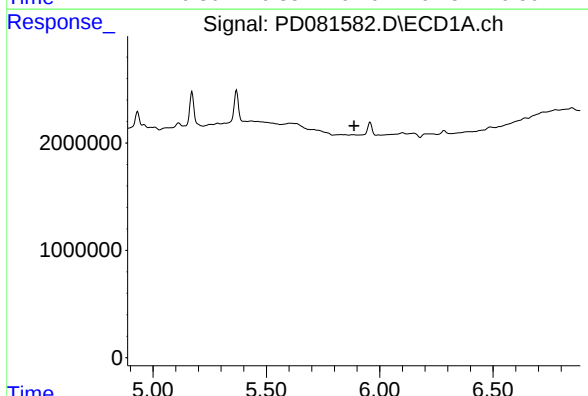
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10B1



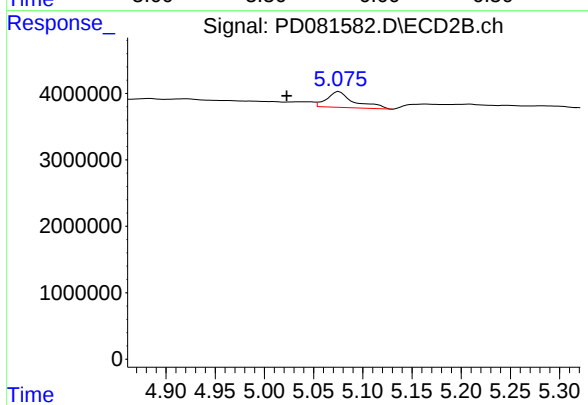
#19 Endosulfan Sulfate

R.T.: 6.406 min
Delta R.T.: 0.054 min
Response: 2643013
Conc: 0.99 ng/ml



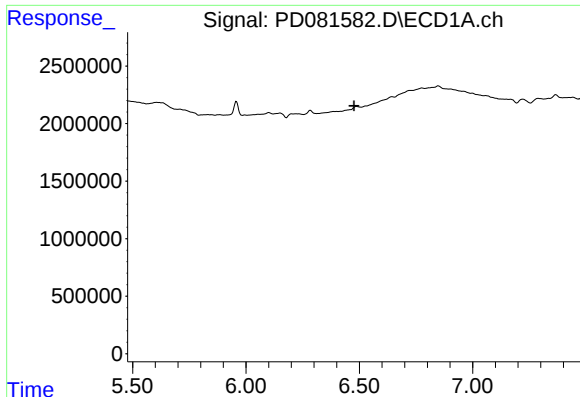
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

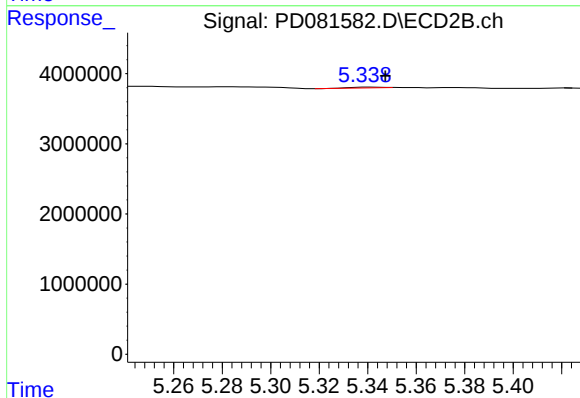
R.T.: 5.076 min
Delta R.T.: 0.053 min
Response: 4590753
Conc: 280.40 ng/ml



#23 Toxaphene-2

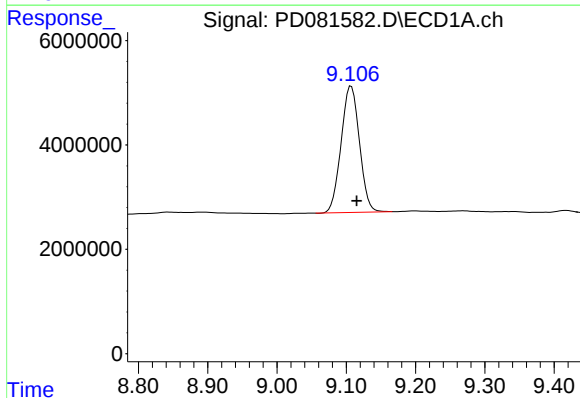
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10B1



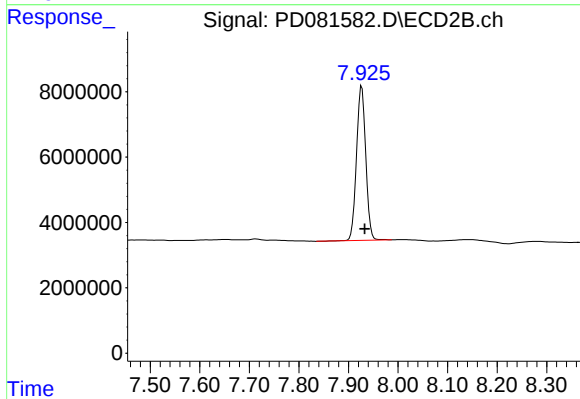
#23 Toxaphene-2

R.T.: 5.341 min
Delta R.T.: -0.006 min
Response: 113737
Conc: 6.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 44540255
Conc: 23.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 61454534
Conc: 24.77 ng/ml