

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090223\
 Data File : PD077548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 00:21
 Operator : AR\AJ
 Sample : 04227-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 05:44:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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

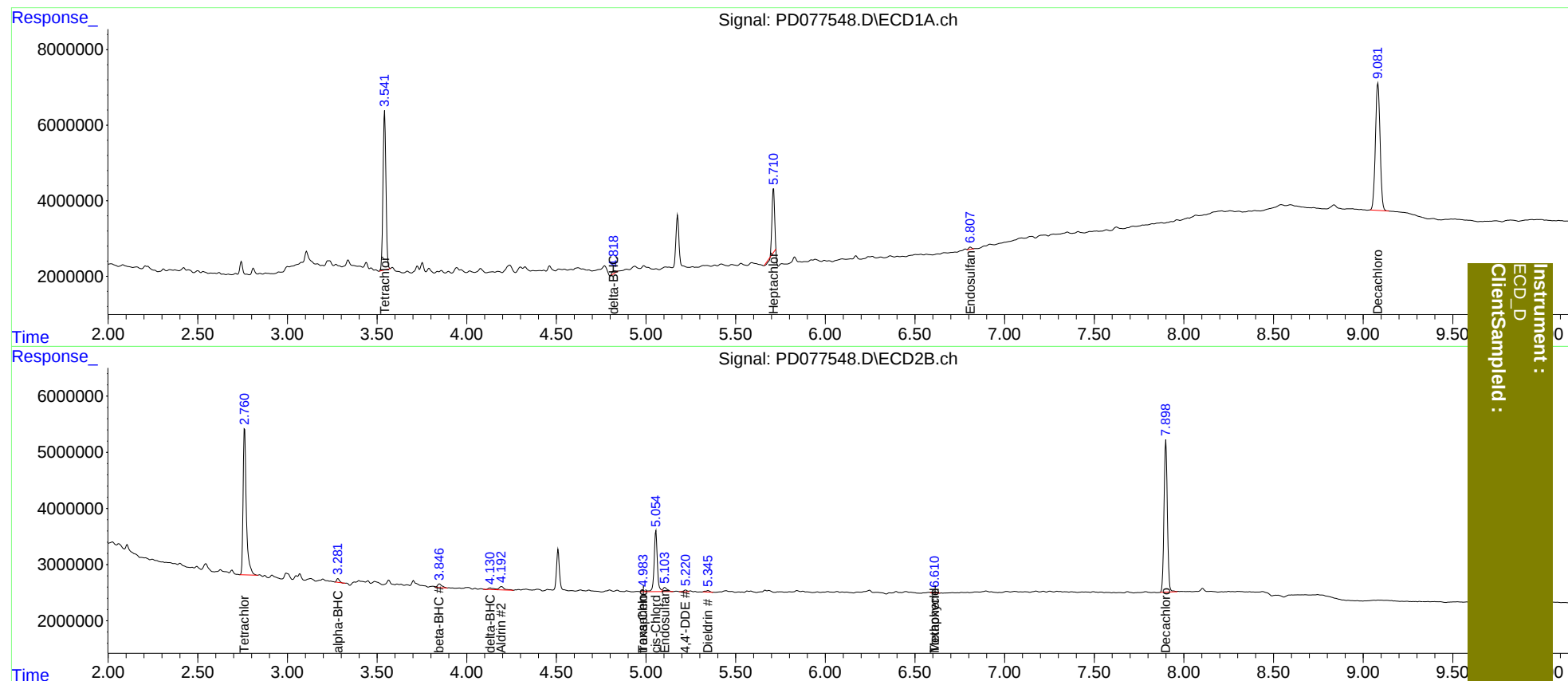
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	47749540	32578440	21.750	26.152
2)	SA Decachlor...	9.082	7.899	60943124	35111084	23.950	28.167
Target Compounds							
2)	A alpha-BHC	0.000	3.282	0	712831	N.D.	0.388
5)	MB Aldrin	0.000	4.194	0	1206777	N.D.	0.697
6)	B beta-BHC	0.000	3.848f	0	1138218	N.D.	1.394
7)	B delta-BHC	4.822f	4.130	968069	573175	0.292	0.330
8)	B Heptachlo...	5.711	0.000	16637762	0	5.214	N.D. #
9)	A Endosulfan I	0.000	5.105	0	1234729	N.D.	0.876
10)	B trans-Chl...	0.000	4.984	0	213424	N.D.	0.138
11)	B cis-Chlor...	0.000	5.055	0	13351053	N.D.	8.290
12)	B 4,4'-DDE	0.000	5.221	0	378415	N.D.	0.278
13)	MA Dieldrin	0.000	5.346	0	445130	N.D.	0.281
14)	MA Endrin	0.000	5.585f	0	69451	N.D.	<MDL
15)	B Endosulfa...	6.809	0.000	645720	0	0.228	N.D. #
20)	A Methoxychlor	0.000	6.610	0	368051	N.D.	0.653
21)	B Endrin ke...	0.000	6.849	0	794	N.D.	<MDL
22)	Toxaphene-1	0.000	4.984	0	213424	N.D.	24.882
25)	Toxaphene-4	0.000	6.610	0	368051	N.D.	12.834

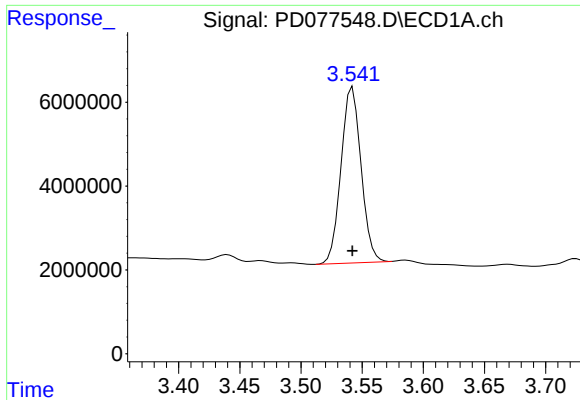
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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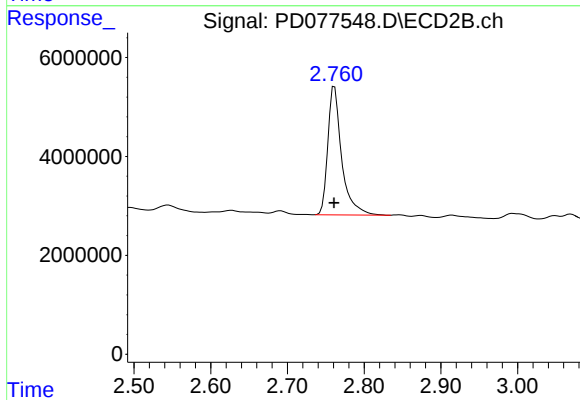




#1 Tetrachloro-m-xylene

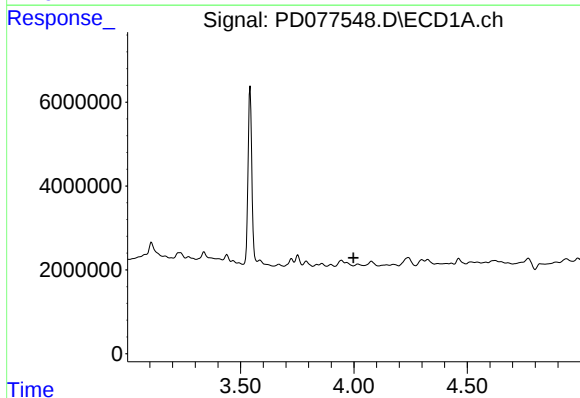
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 47749540
Conc: 21.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



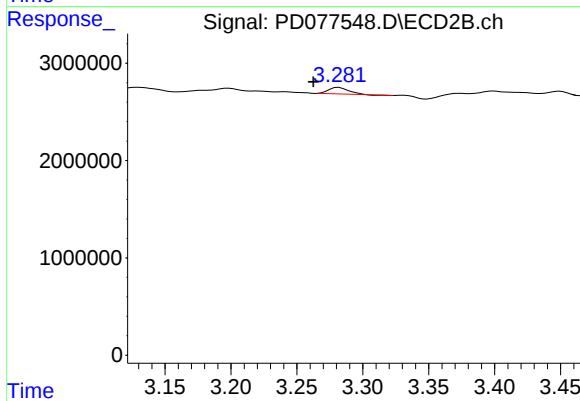
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 32578440
Conc: 26.15 ng/ml



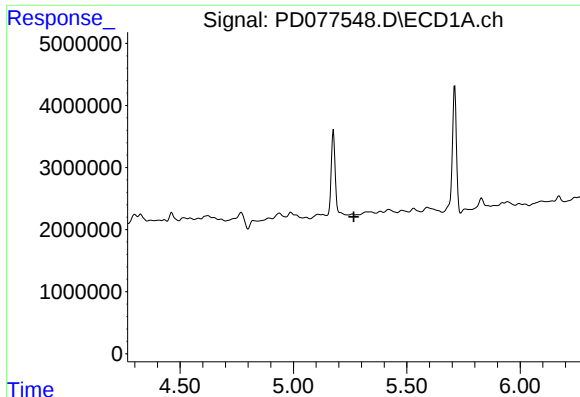
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.998 min
Response: 0
Conc: N.D.



#2 alpha-BHC

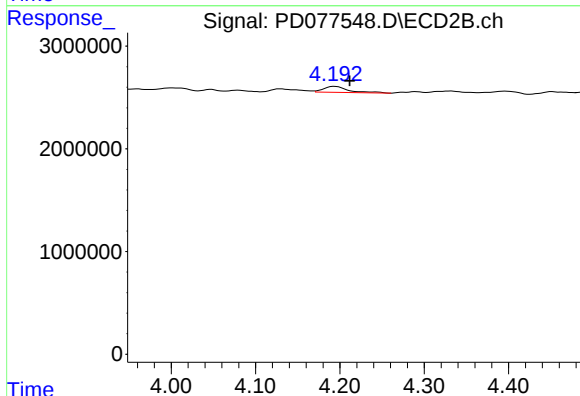
R.T.: 3.282 min
Delta R.T.: 0.019 min
Response: 712831
Conc: 0.39 ng/ml



#5 Aldrin

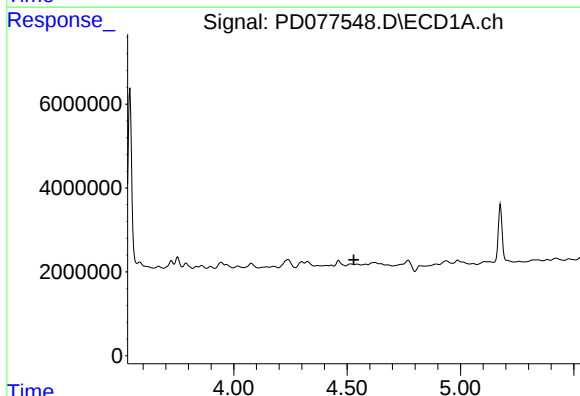
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



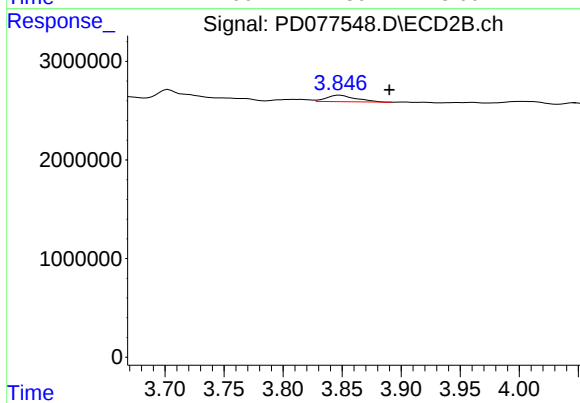
#5 Aldrin

R.T.: 4.194 min
Delta R.T.: -0.018 min
Response: 1206777
Conc: 0.70 ng/ml



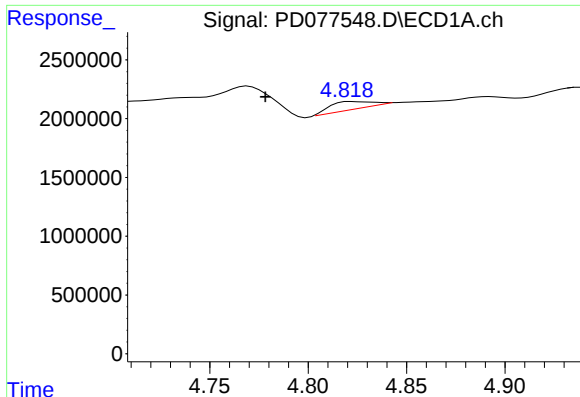
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.



#6 beta-BHC

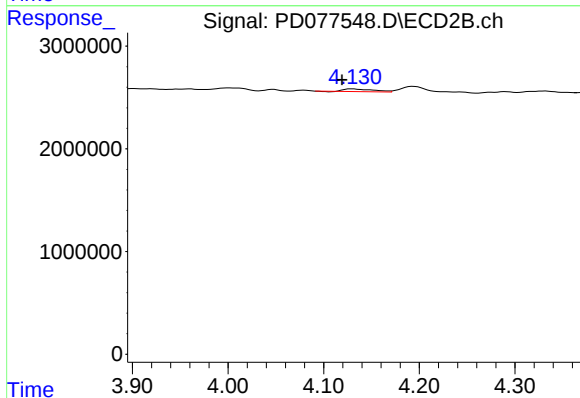
R.T.: 3.848 min
Delta R.T.: -0.042 min
Response: 1138218
Conc: 1.39 ng/ml



#7 delta-BHC

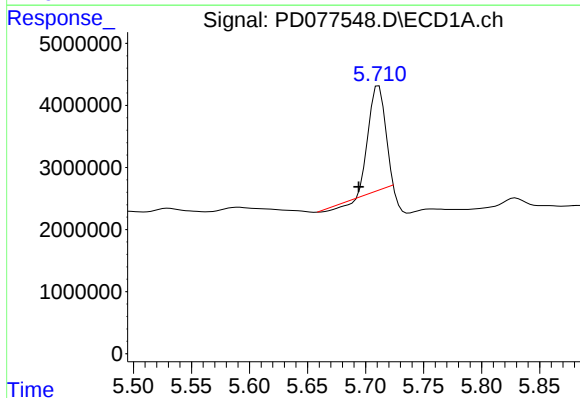
R.T.: 4.822 min
Delta R.T.: 0.043 min
Response: 968069
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



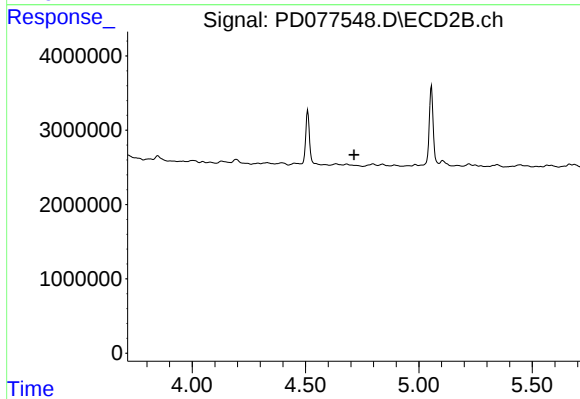
#7 delta-BHC

R.T.: 4.130 min
Delta R.T.: 0.010 min
Response: 573175
Conc: 0.33 ng/ml



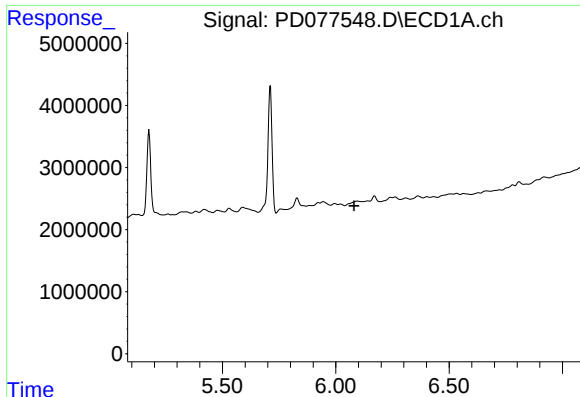
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: 0.017 min
Response: 16637762
Conc: 5.21 ng/ml



#8 Heptachlor epoxide

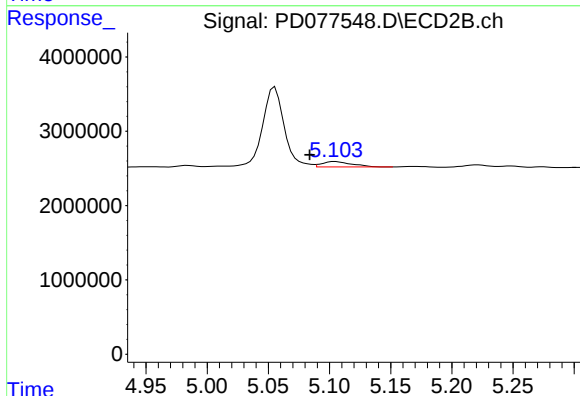
R.T.: 0.000 min
Exp R.T. : 4.714 min
Response: 0
Conc: N.D.



#9 Endosulfan I

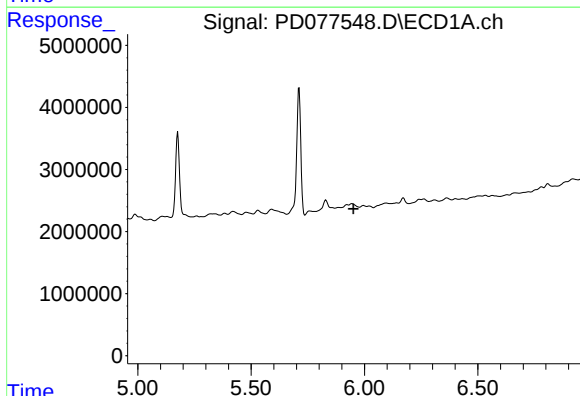
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



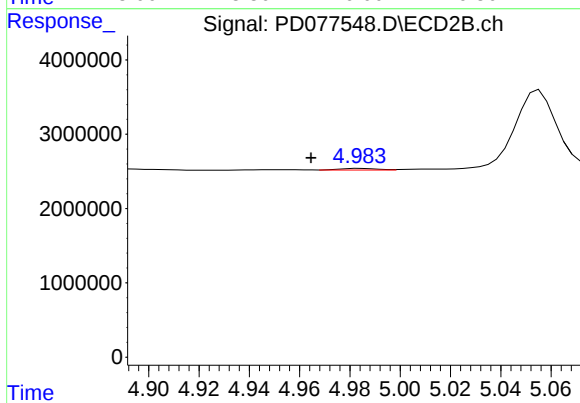
#9 Endosulfan I

R.T.: 5.105 min
Delta R.T.: 0.021 min
Response: 1234729
Conc: 0.88 ng/ml



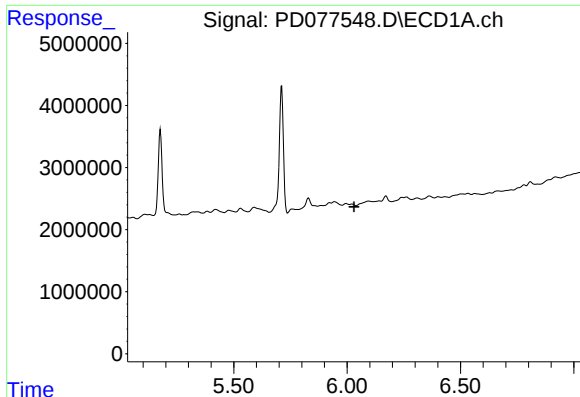
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

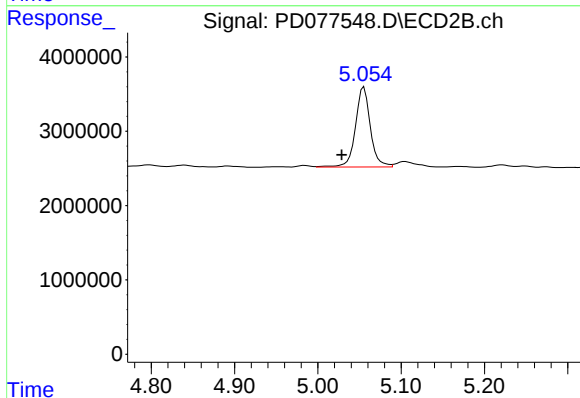
R.T.: 4.984 min
Delta R.T.: 0.020 min
Response: 213424
Conc: 0.14 ng/ml



#11 cis-Chlordane

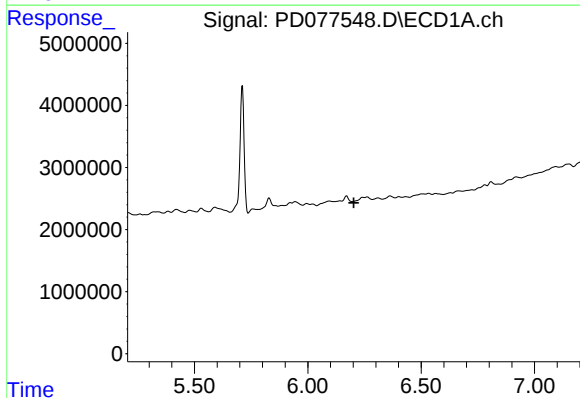
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



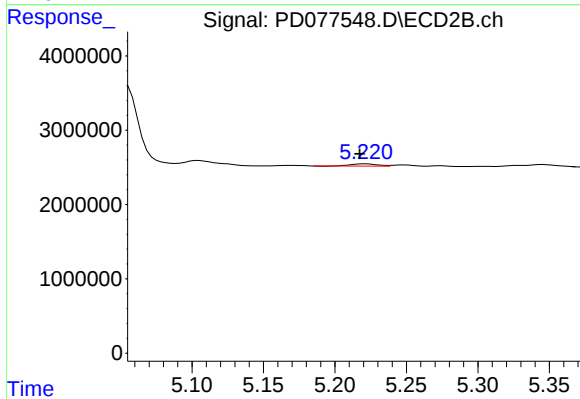
#11 cis-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.027 min
Response: 13351053
Conc: 8.29 ng/ml



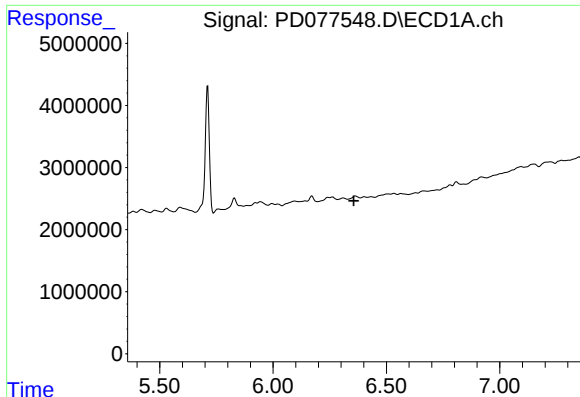
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

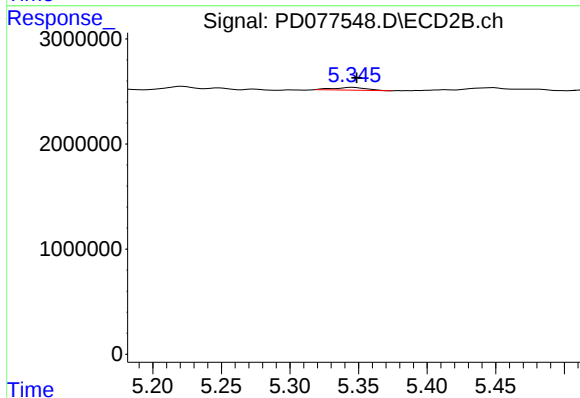
R.T.: 5.221 min
Delta R.T.: 0.004 min
Response: 378415
Conc: 0.28 ng/ml



#13 Dieldrin

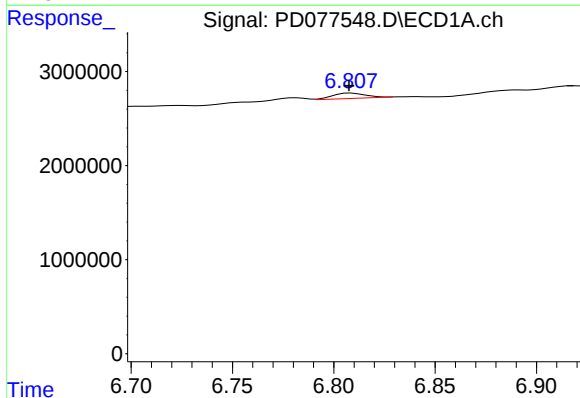
R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



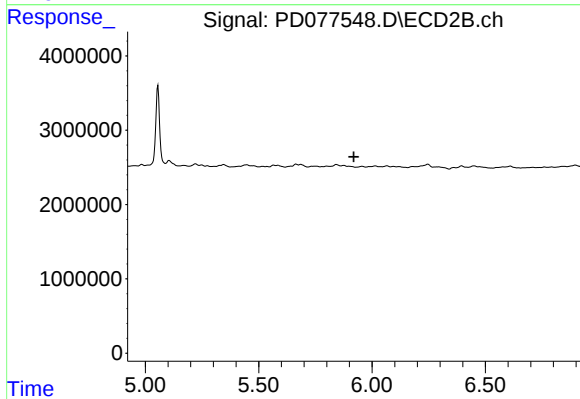
#13 Dieldrin

R.T.: 5.346 min
Delta R.T.: -0.003 min
Response: 445130
Conc: 0.28 ng/ml



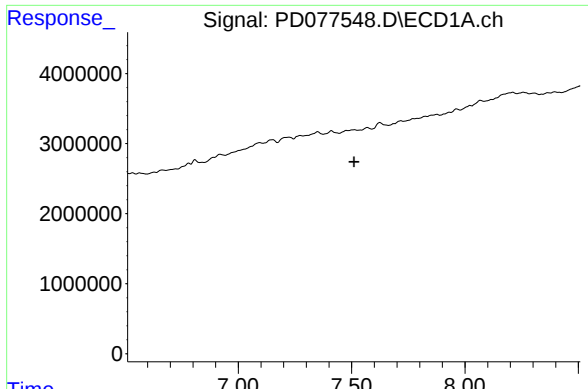
#15 Endosulfan II

R.T.: 6.809 min
Delta R.T.: 0.001 min
Response: 645720
Conc: 0.23 ng/ml



#15 Endosulfan II

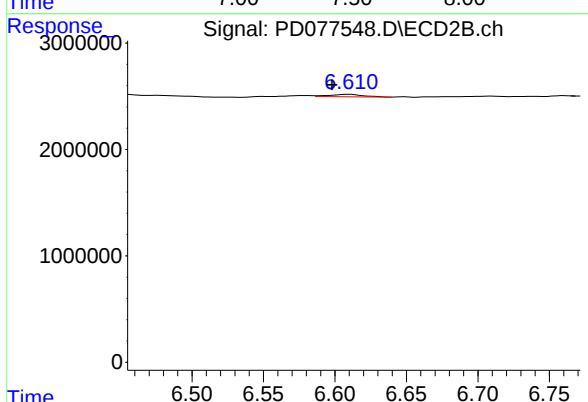
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#20 Methoxychlor

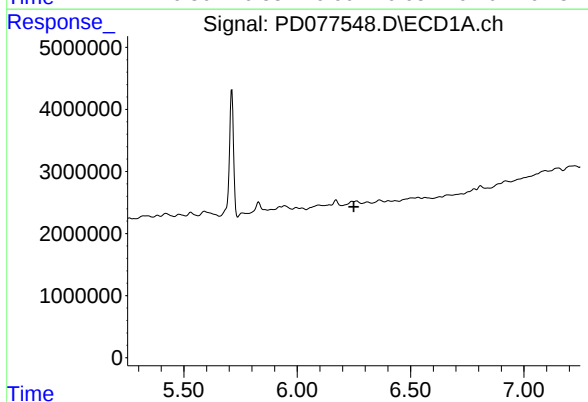
R.T.: 0.000 min
Exp R.T.: 7.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



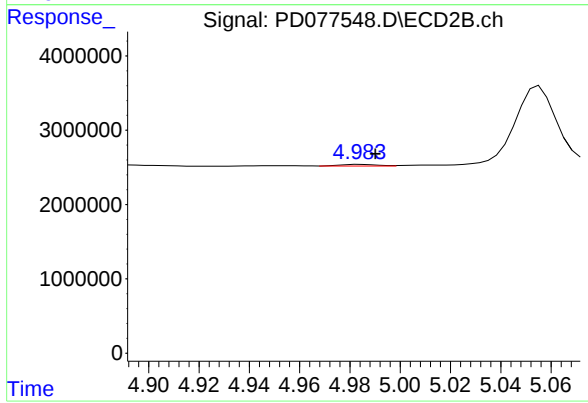
#20 Methoxychlor

R.T.: 6.610 min
Delta R.T.: 0.012 min
Response: 368051
Conc: 0.65 ng/ml



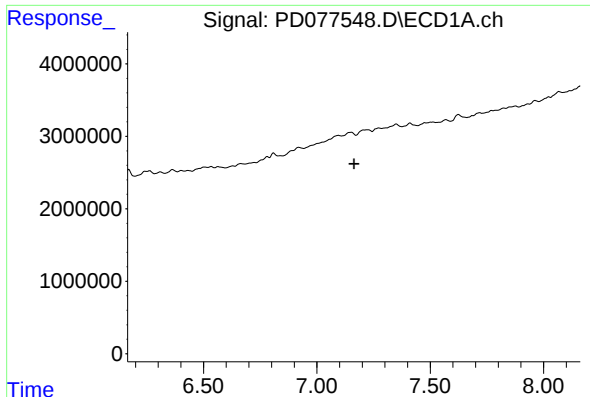
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

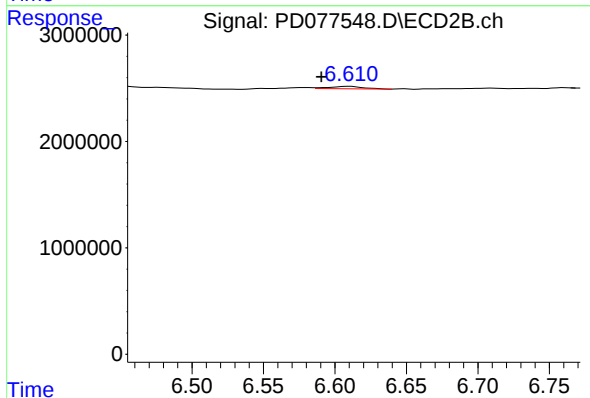
R.T.: 4.984 min
Delta R.T.: -0.006 min
Response: 213424
Conc: 24.88 ng/ml



#25 Toxaphene-4

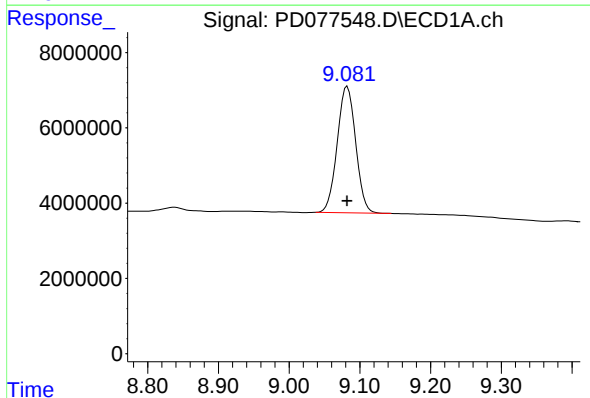
R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



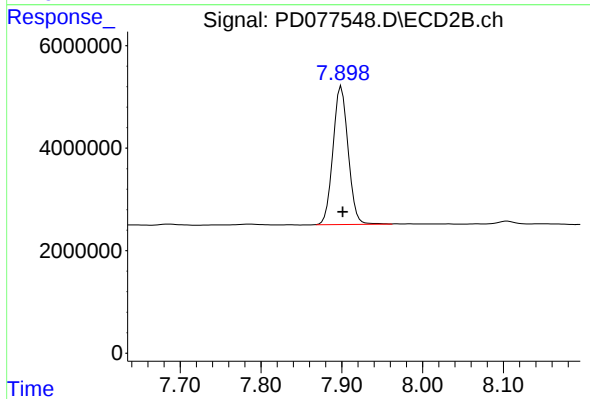
#25 Toxaphene-4

R.T.: 6.610 min
Delta R.T.: 0.020 min
Response: 368051
Conc: 12.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 60943124
Conc: 23.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 35111084
Conc: 28.17 ng/ml