

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101723\
 Data File : PD078909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 04:37
 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: Oct 17 09:39:54 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

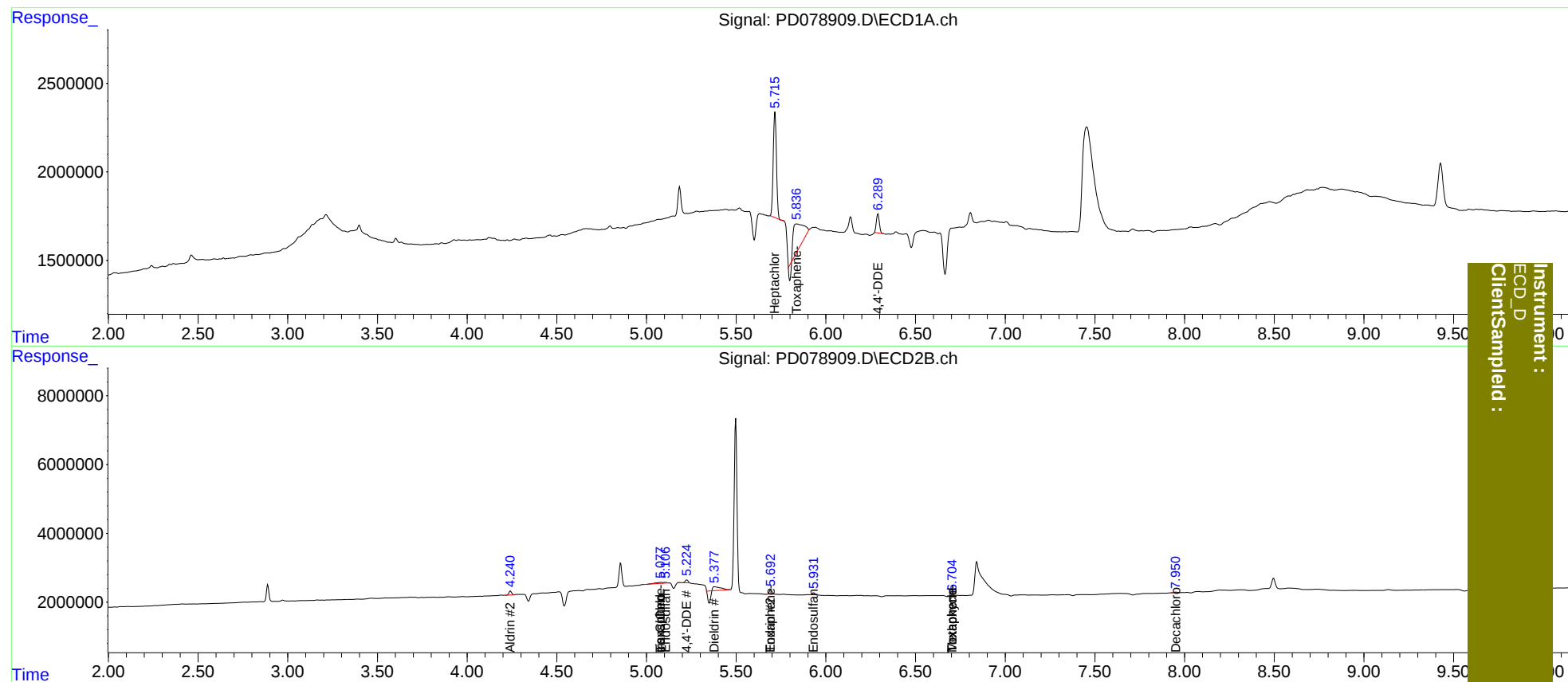
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.951	0	267068	N.D.	0.115
Target Compounds							
3)	MA gamma-BHC...	0.000	3.685f	0	161775	N.D.	<MDL
5)	MB Aldrin	0.000	4.242	0	1248978	N.D.	0.405
7)	B delta-BHC	0.000	4.188	0	82296	N.D.	<MDL
8)	B Heptachlo...	5.717	0.000	7431226	0	3.094	N.D. #
9)	A Endosulfan I	0.000	5.107	0	365031	N.D.	0.144
10)	B trans-Chl...	0.000	5.078f	0	861860	N.D.	0.311
11)	B cis-Chlor...	0.000	5.078	0	861860	N.D.	0.304
12)	B 4,4'-DDE	6.291f	5.225f	1256273	946474	0.610	0.362 #
13)	MA Dieldrin	0.000	5.379	0	333201	N.D.	0.113
14)	MA Endrin	0.000	5.693	0	1309744	N.D.	0.519
15)	B Endosulfa...	0.000	5.933f	0	444587	N.D.	0.187
20)	A Methoxychlor	0.000	6.706f	0	243631	N.D.	0.200
22)	Toxaphene-1	5.838f	5.078f	5309076	861860	741.404	55.814 #
23)	Toxaphene-2	0.000	5.693	0	1309744	N.D.	79.720
24)	Toxaphene-3	0.000	6.706f	0	243631	N.D.	4.656
25)	Toxaphene-4	0.000	6.706f	0	243631	N.D.	3.392

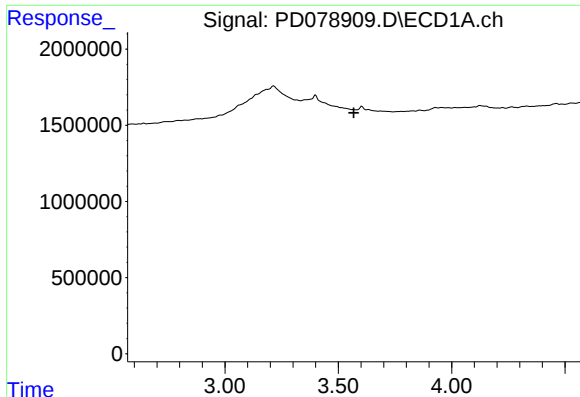
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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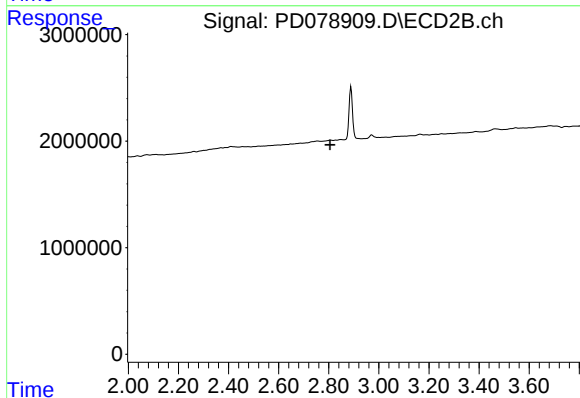




#1 Tetrachloro-m-xylene

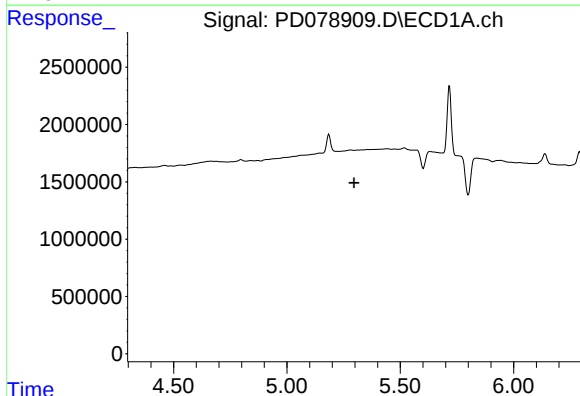
R.T.: 0.000 min
Exp R.T. : 3.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



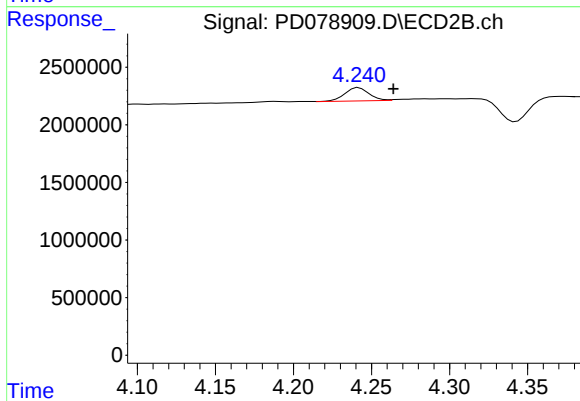
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.806 min
Response: 0
Conc: N.D.



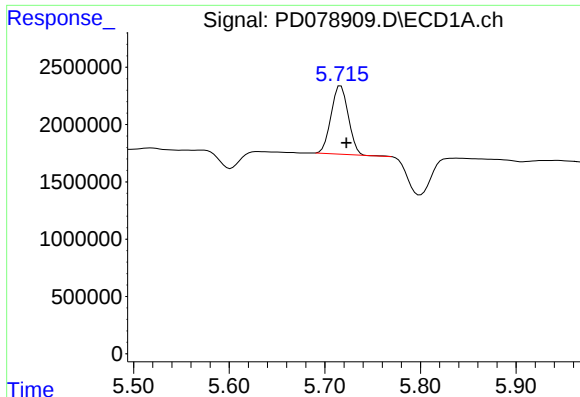
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



#5 Aldrin

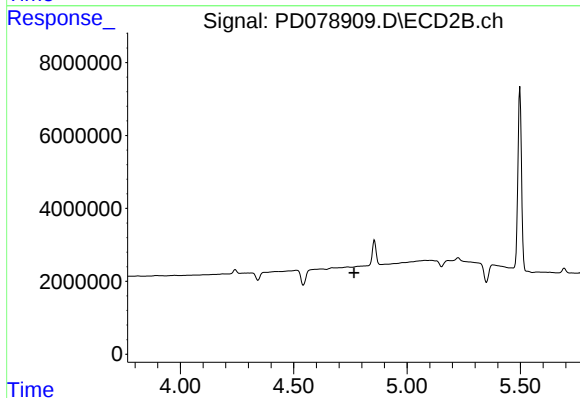
R.T.: 4.242 min
Delta R.T.: -0.022 min
Response: 1248978
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

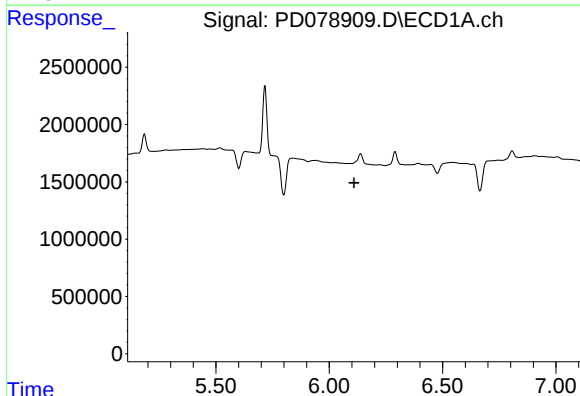
R.T.: 5.717 min
Delta R.T.: -0.006 min
Response: 7431226
Conc: 3.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



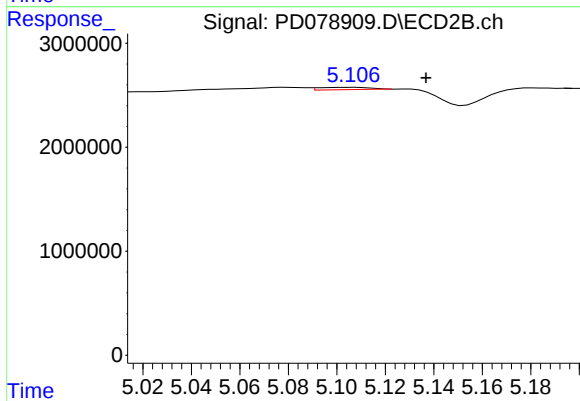
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



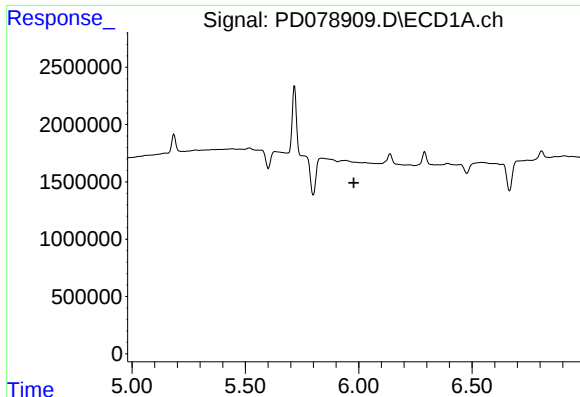
#9 Endosulfan I

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



#9 Endosulfan I

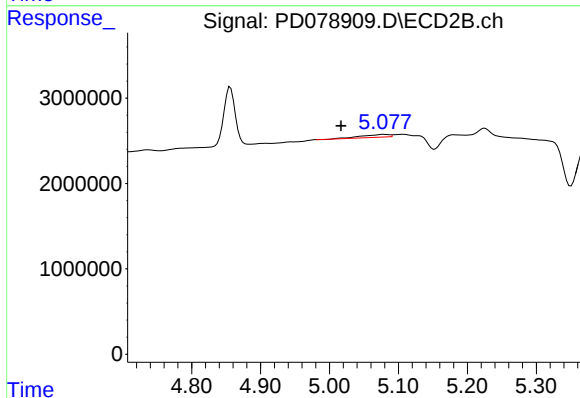
R.T.: 5.107 min
Delta R.T.: -0.030 min
Response: 365031
Conc: 0.14 ng/ml



#10 trans-Chlordane

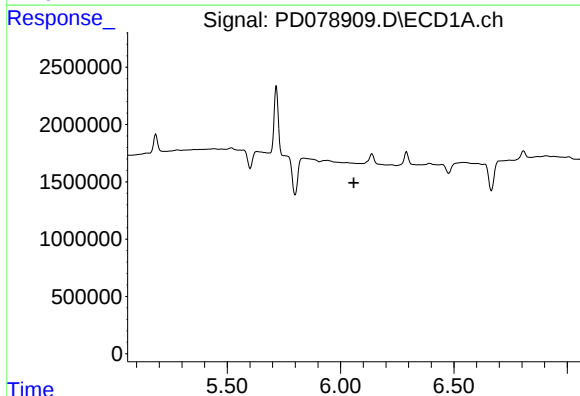
R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



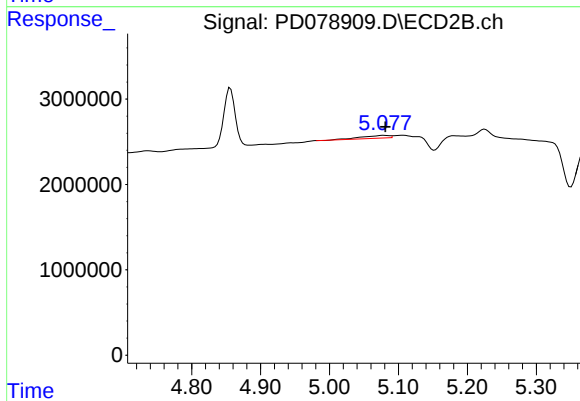
#10 trans-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.062 min
Response: 861860
Conc: 0.31 ng/ml



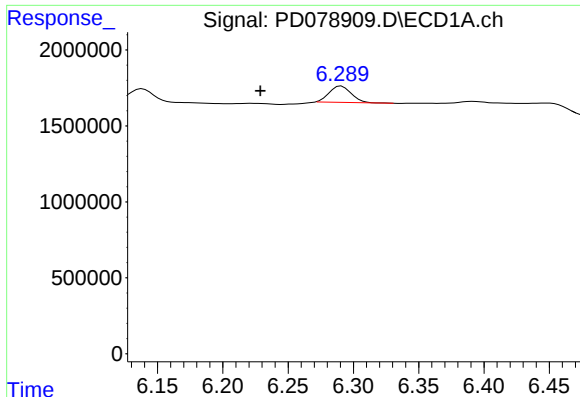
#11 cis-Chlordane

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



#11 cis-Chlordane

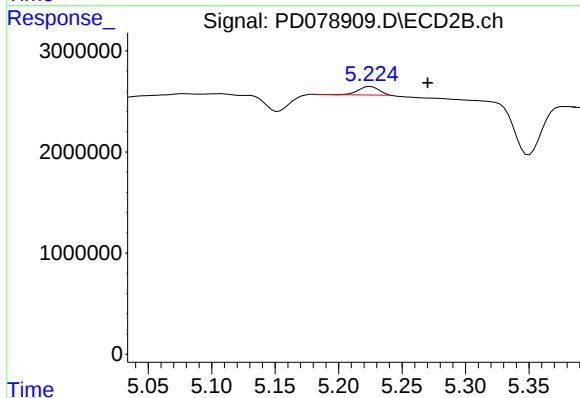
R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 861860
Conc: 0.30 ng/ml



#12 4,4'-DDE

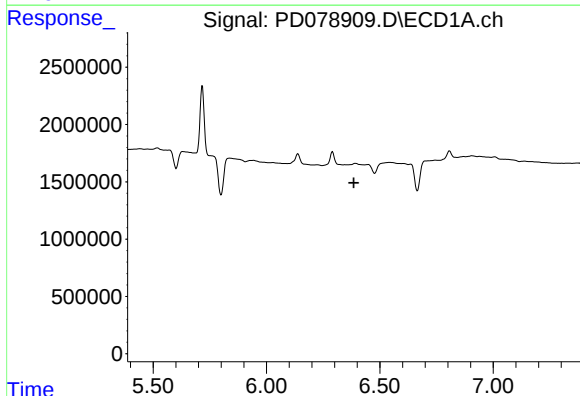
R.T.: 6.291 min
Delta R.T.: 0.062 min
Response: 1256273
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



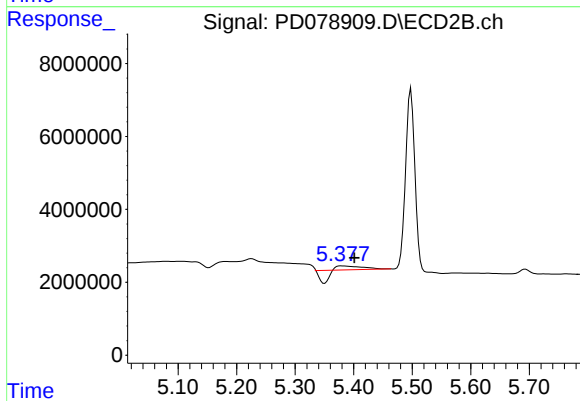
#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: -0.045 min
Response: 946474
Conc: 0.36 ng/ml



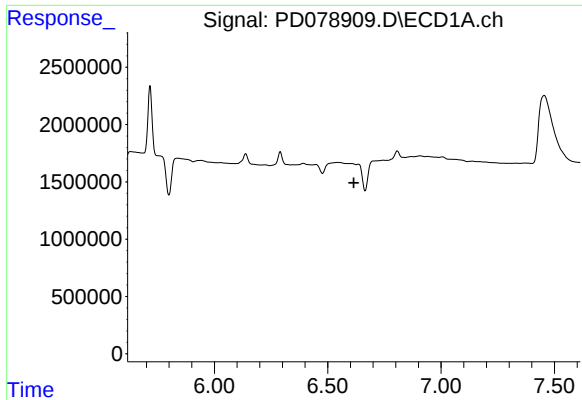
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



#13 Dieldrin

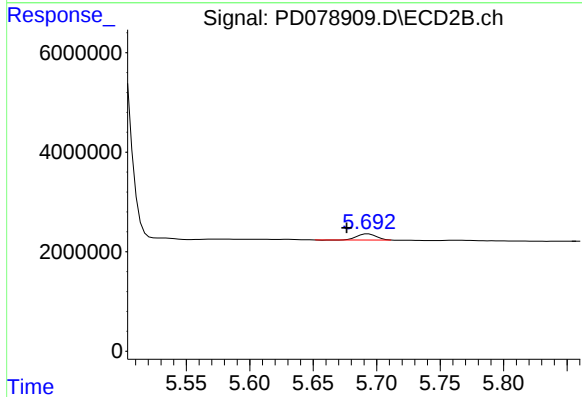
R.T.: 5.379 min
Delta R.T.: -0.022 min
Response: 333201
Conc: 0.11 ng/ml



#14 Endrin

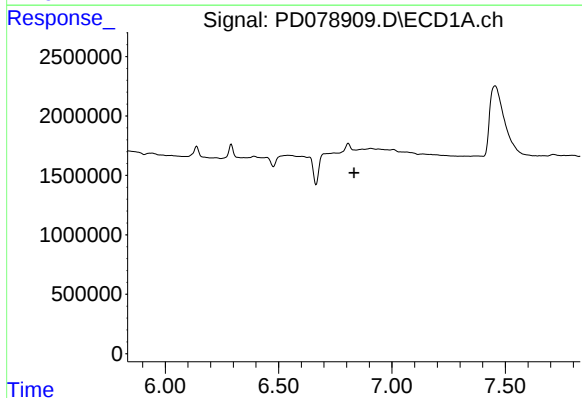
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



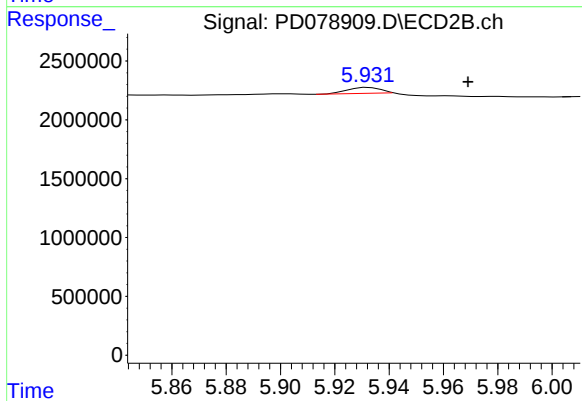
#14 Endrin

R.T.: 5.693 min
Delta R.T.: 0.017 min
Response: 1309744
Conc: 0.52 ng/ml



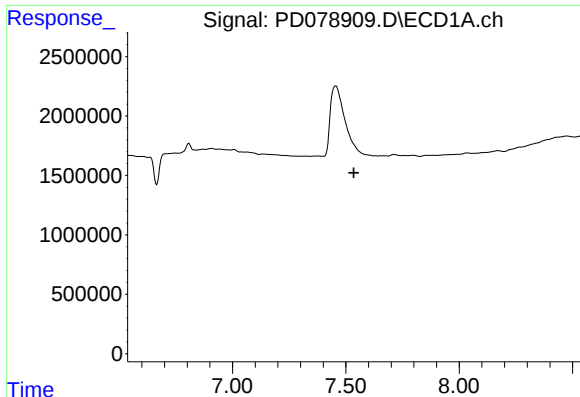
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#15 Endosulfan II

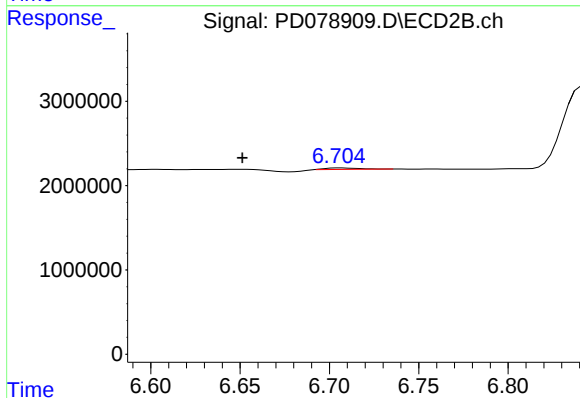
R.T.: 5.933 min
Delta R.T.: -0.036 min
Response: 444587
Conc: 0.19 ng/ml



#20 Methoxychlor

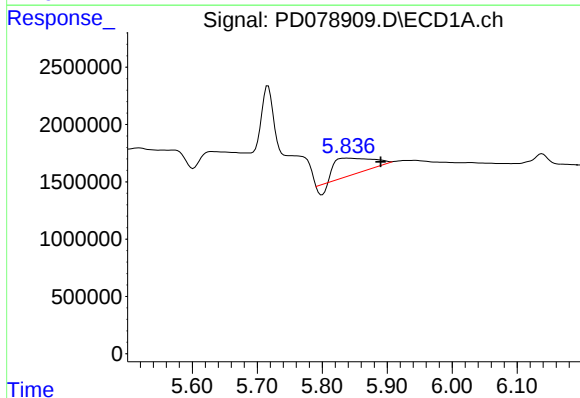
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



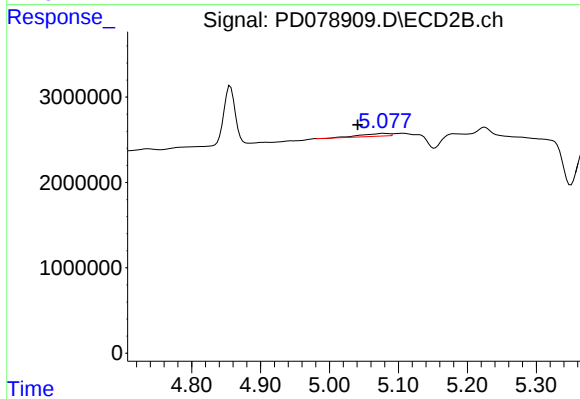
#20 Methoxychlor

R.T.: 6.706 min
Delta R.T.: 0.055 min
Response: 243631
Conc: 0.20 ng/ml



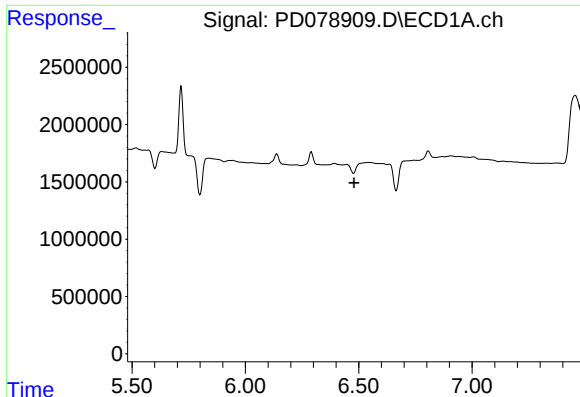
#22 Toxaphene-1

R.T.: 5.838 min
Delta R.T.: -0.052 min
Response: 5309076
Conc: 741.40 ng/ml



#22 Toxaphene-1

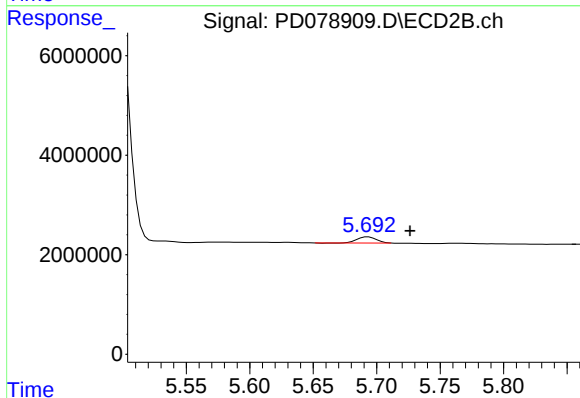
R.T.: 5.078 min
Delta R.T.: 0.037 min
Response: 861860
Conc: 55.81 ng/ml



#23 Toxaphene-2

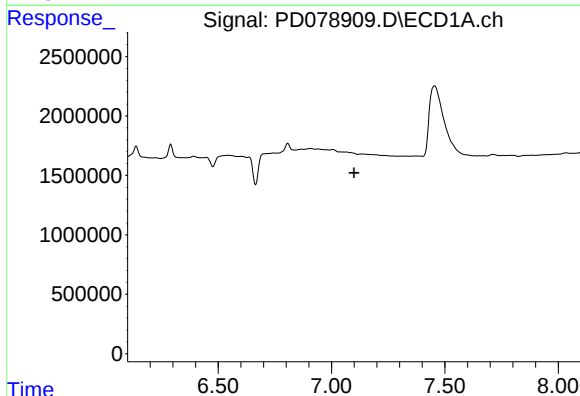
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



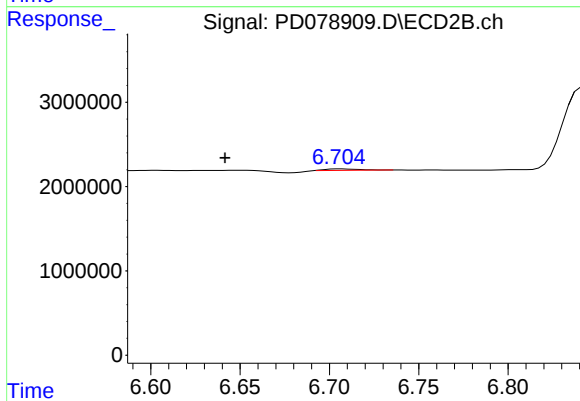
#23 Toxaphene-2

R.T.: 5.693 min
Delta R.T.: -0.033 min
Response: 1309744
Conc: 79.72 ng/ml



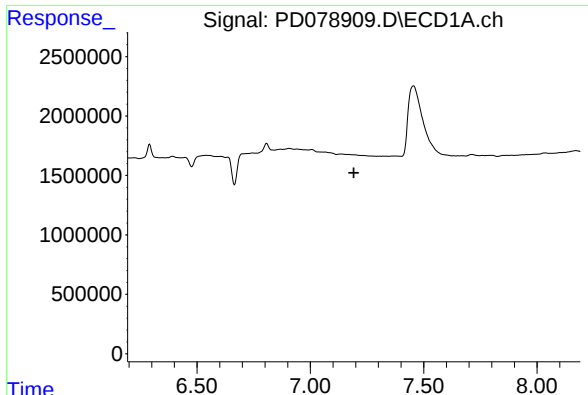
#24 Toxaphene-3

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



#24 Toxaphene-3

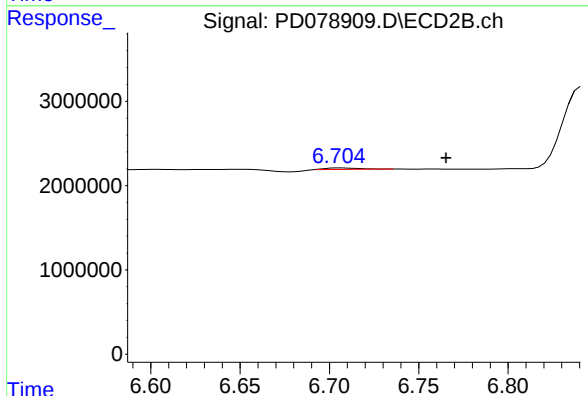
R.T.: 6.706 min
Delta R.T.: 0.065 min
Response: 243631
Conc: 4.66 ng/ml



#25 Toxaphene-4

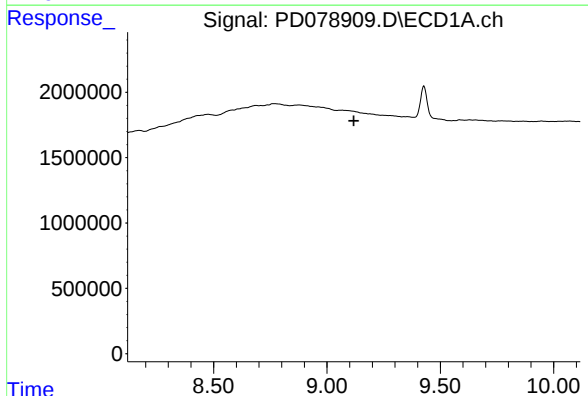
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



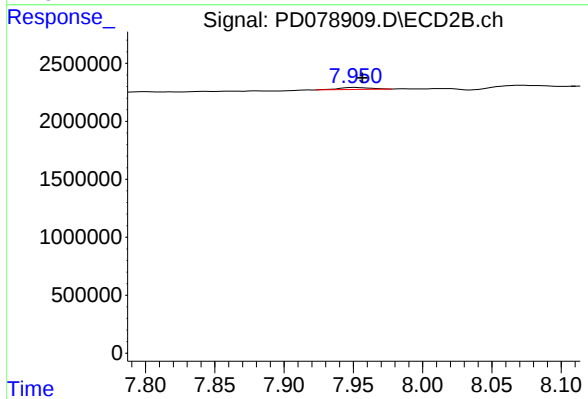
#25 Toxaphene-4

R.T.: 6.706 min
Delta R.T.: -0.059 min
Response: 243631
Conc: 3.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: -0.006 min
Response: 267068
Conc: 0.11 ng/ml