

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031424\
 Data File : PD082133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 15:23
 Operator : AR\AJ
 Sample : PIBLK043
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 20:00:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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

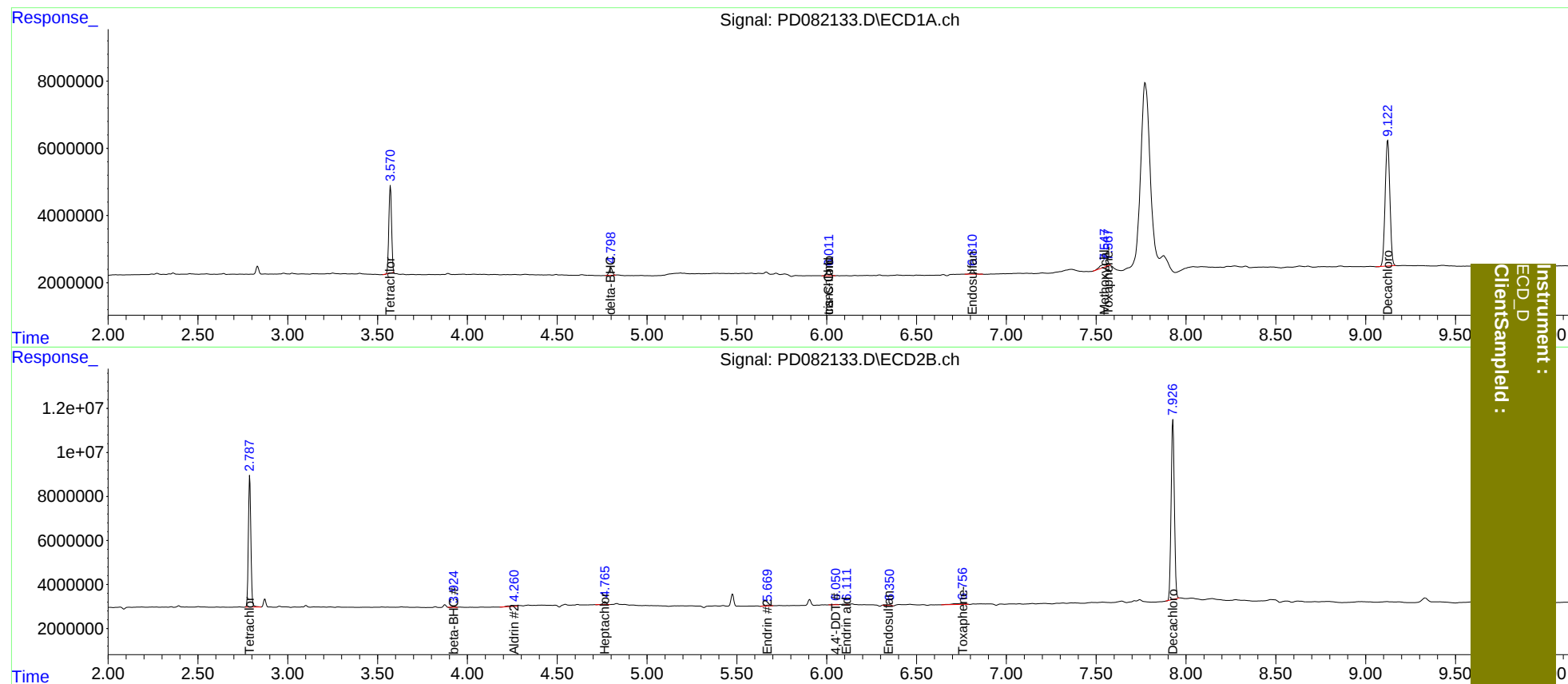
System Monitoring Compounds							
1)	SA Tetrachlo...	3.572	2.789	27362905	57570518	19.400	21.417
27)	SA Decachlor...	9.123	7.927	68111403	102.7E6	34.737	39.506
Target Compounds							
2)	A alpha-BHC	0.000	3.280	0	195627	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.635	0	151081	N.D.	<MDL
4)	MA Heptachlor	0.000	3.957	0	185710	N.D.	<MDL
5)	MB Aldrin	0.000	4.264	0	1365575	N.D.	0.403
6)	B beta-BHC	0.000	3.926	0	182806	N.D.	0.112
7)	B delta-BHC	4.799	0.000	2906703	0	1.280	N.D. #
8)	B Heptachlo...	0.000	4.766	0	1685464	N.D.	0.528
9)	A Endosulfan I	0.000	5.154f	0	122017	N.D.	<MDL
10)	B trans-Chl...	6.013f	0.000	2263731	0	1.109	N.D. #
11)	B cis-Chlor...	6.013f	0.000	2263731	0	1.078	N.D. #
14)	MA Endrin	0.000	5.670	0	717792	N.D.	0.255
15)	B Endosulfa...	6.812	5.949	1892861	51683	1.007	<MDL #
17)	MA 4,4'-DDT	0.000	6.051	0	354188	N.D.	0.141
18)	B Endrin al...	0.000	6.112	0	264690	N.D.	0.127
19)	B Endosulfa...	0.000	6.343	0	950815	N.D.	0.365
20)	A Methoxychlor	7.548	0.000	2104293	0	2.271	N.D. #
25)	Toxaphene-4	0.000	6.757	0	2300687	N.D.	29.783
26)	Toxaphene-5	7.568f	0.000	564887	0	19.386	N.D. #

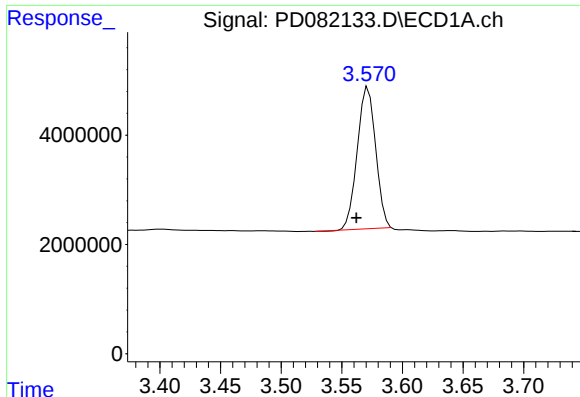
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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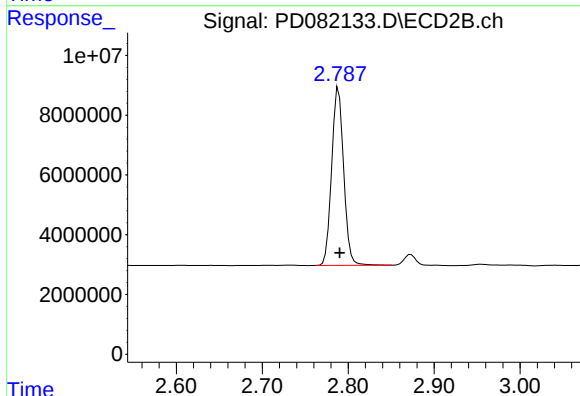




#1 Tetrachloro-m-xylene

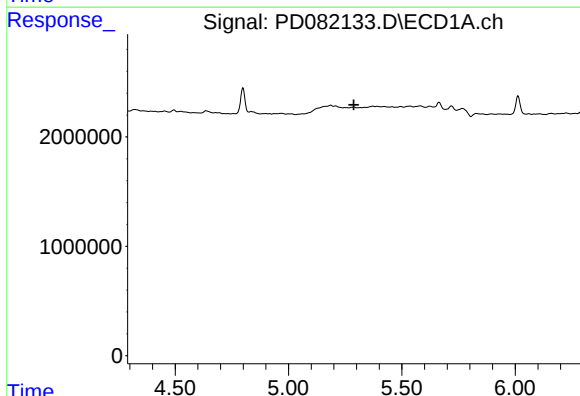
R.T.: 3.572 min
Delta R.T.: 0.010 min
Response: 27362905
Conc: 19.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



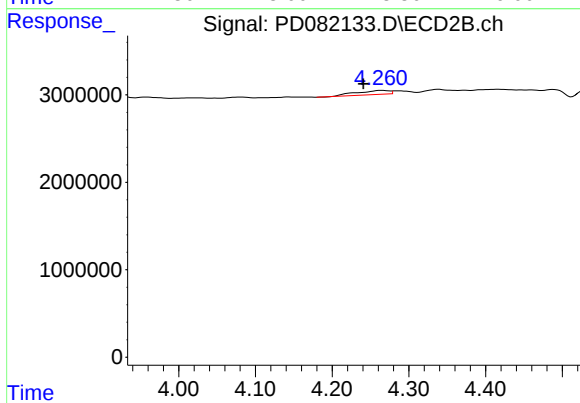
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: -0.001 min
Response: 57570518
Conc: 21.42 ng/ml



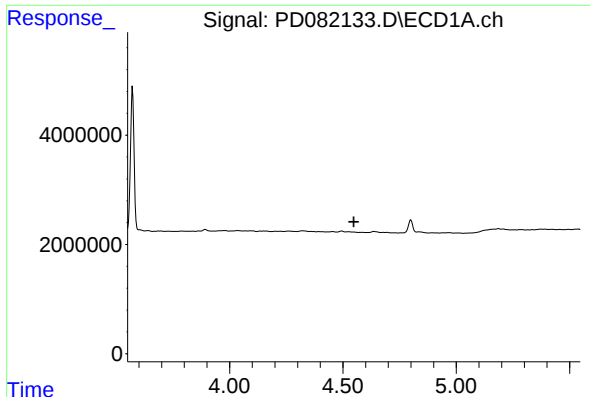
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



#5 Aldrin

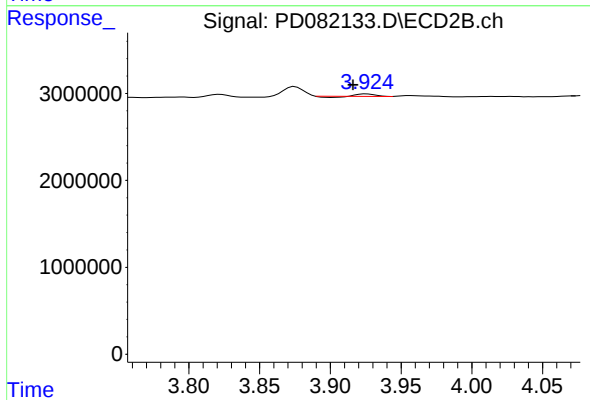
R.T.: 4.264 min
Delta R.T.: 0.023 min
Response: 1365575
Conc: 0.40 ng/ml



#6 beta-BHC

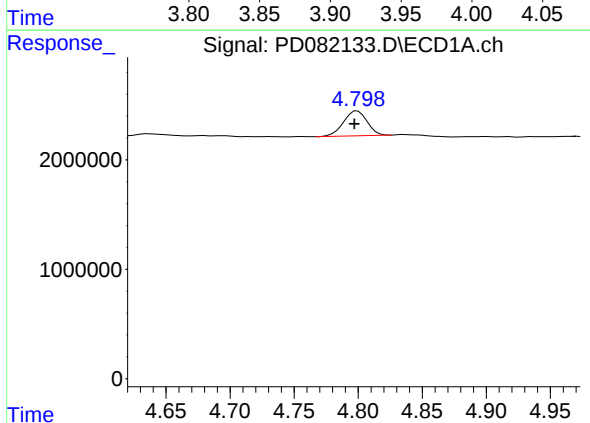
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



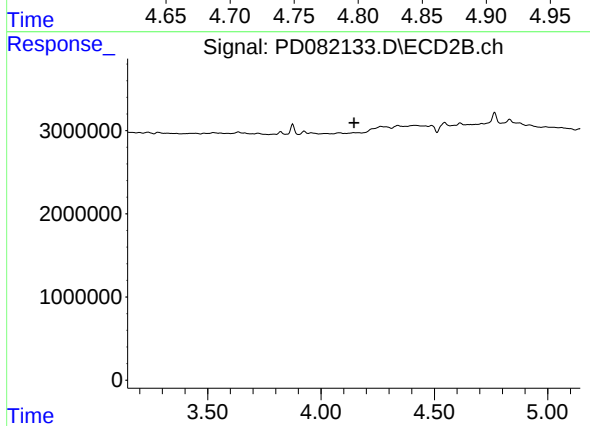
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.010 min
Response: 182806
Conc: 0.11 ng/ml



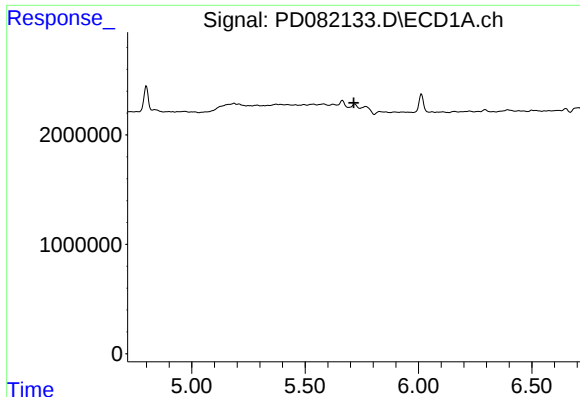
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.002 min
Response: 2906703
Conc: 1.28 ng/ml



#7 delta-BHC

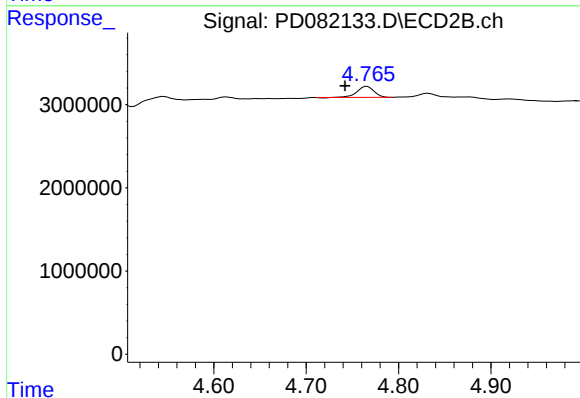
R.T.: 0.000 min
Exp R.T.: 4.146 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

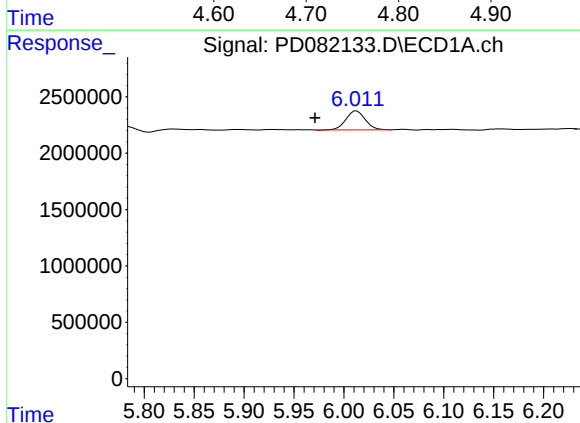
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



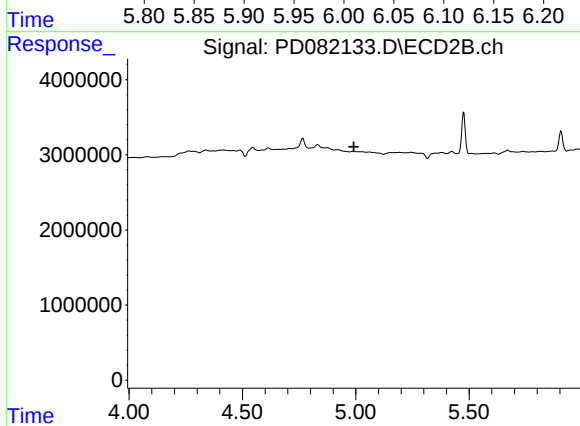
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.024 min
Response: 1685464
Conc: 0.53 ng/ml



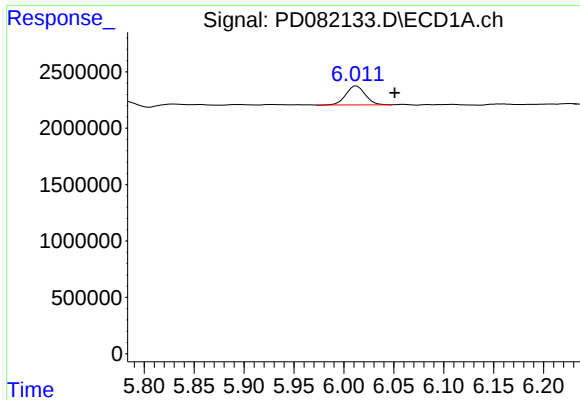
#10 trans-Chlordane

R.T.: 6.013 min
Delta R.T.: 0.042 min
Response: 2263731
Conc: 1.11 ng/ml



#10 trans-Chlordane

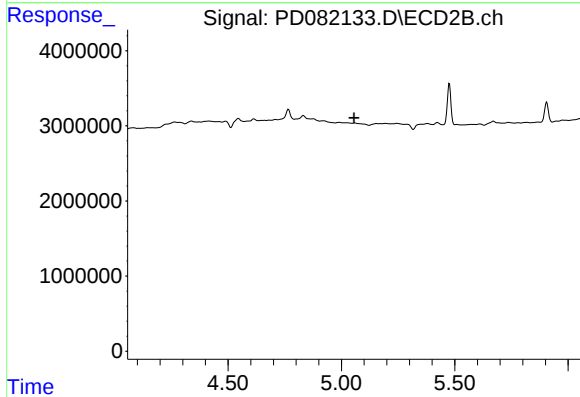
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

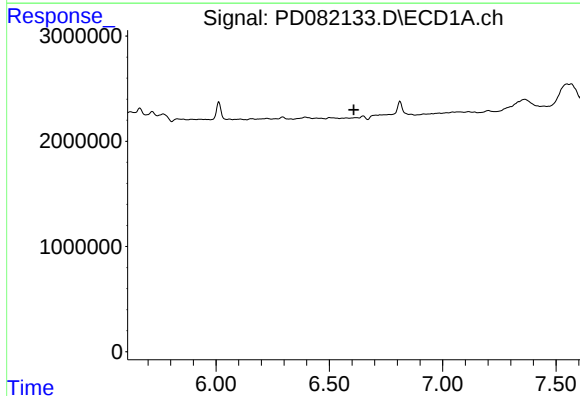
R.T.: 6.013 min
Delta R.T.: -0.038 min
Response: 2263731
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



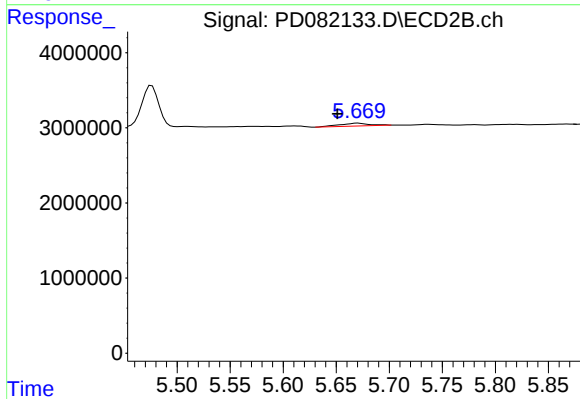
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



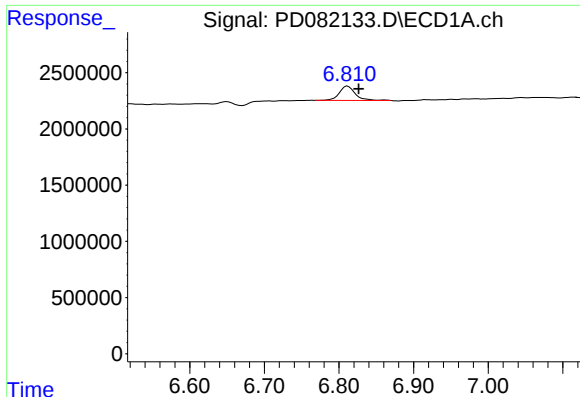
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



#14 Endrin

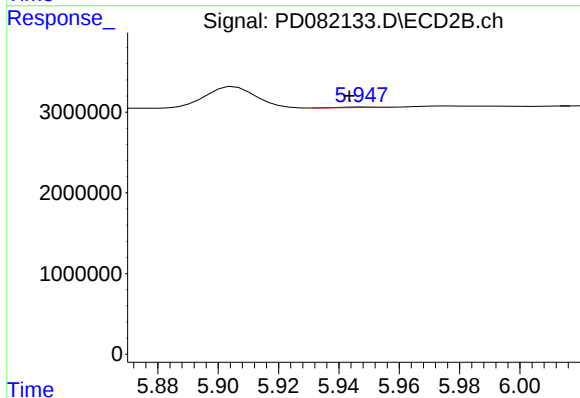
R.T.: 5.670 min
Delta R.T.: 0.019 min
Response: 717792
Conc: 0.26 ng/ml



#15 Endosulfan II

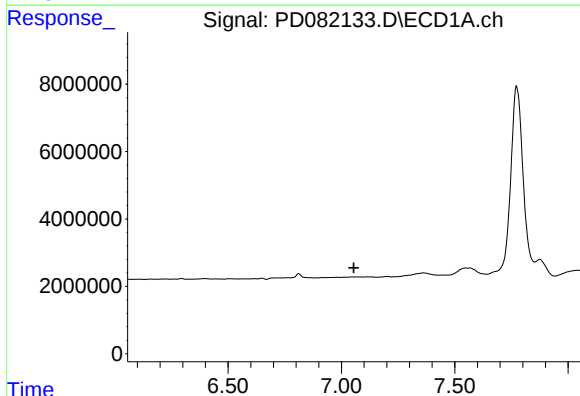
R.T.: 6.812 min
Delta R.T.: -0.015 min
Response: 1892861
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



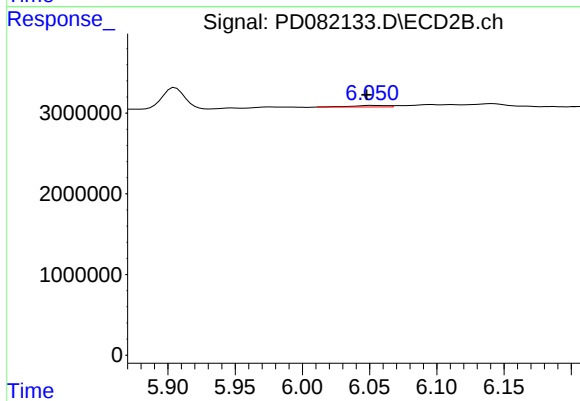
#15 Endosulfan II

R.T.: 5.949 min
Delta R.T.: 0.005 min
Response: 51683
Conc: N.D.



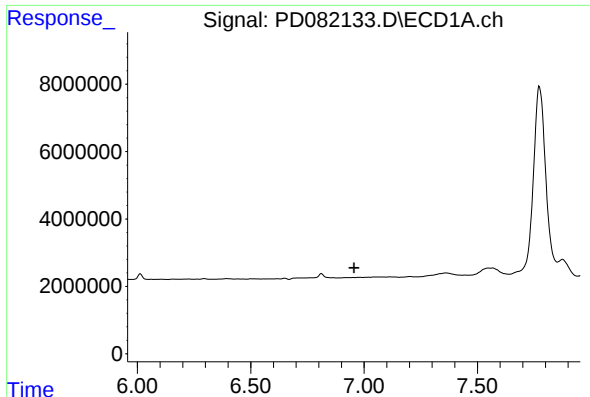
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

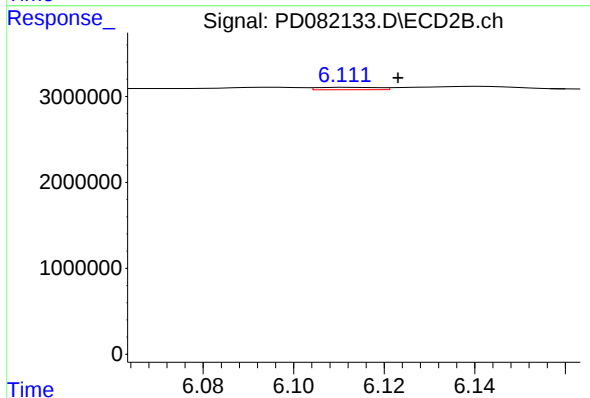
R.T.: 6.051 min
Delta R.T.: 0.003 min
Response: 354188
Conc: 0.14 ng/ml



#18 Endrin aldehyde

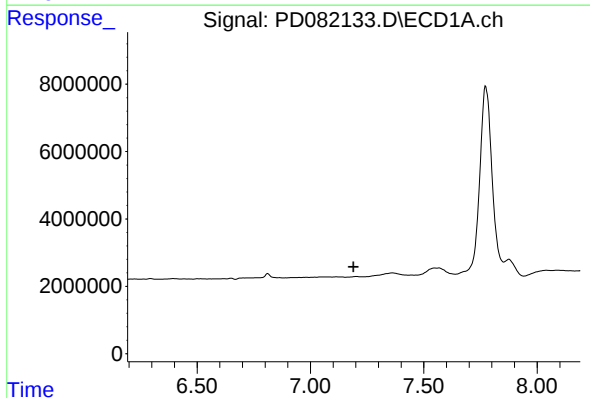
R.T.: 0.000 min
Exp R.T.: 6.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



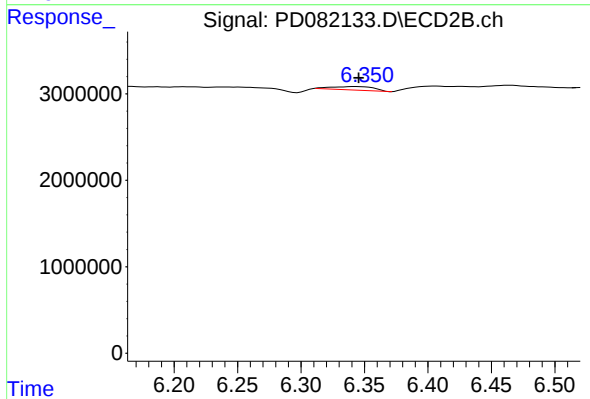
#18 Endrin aldehyde

R.T.: 6.112 min
Delta R.T.: -0.011 min
Response: 264690
Conc: 0.13 ng/ml



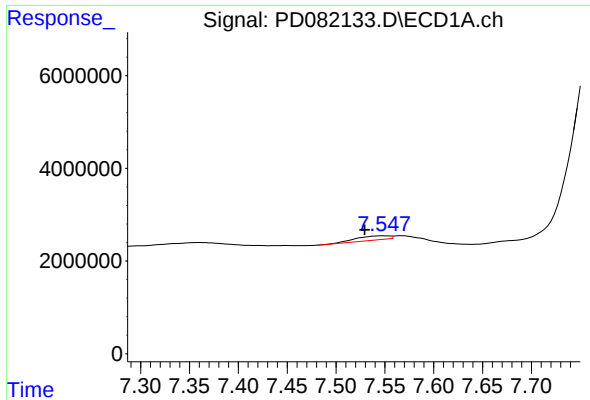
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

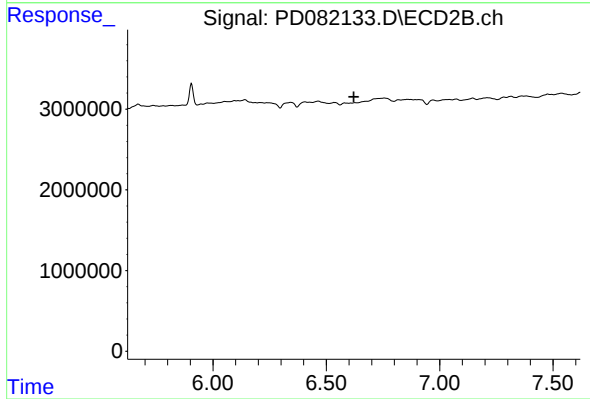
R.T.: 6.343 min
Delta R.T.: -0.002 min
Response: 950815
Conc: 0.37 ng/ml



#20 Methoxychlor

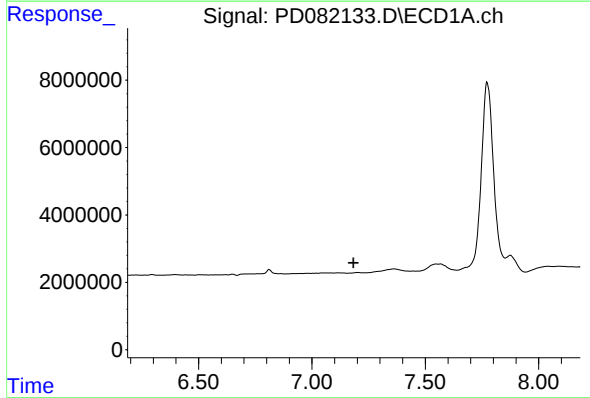
R.T.: 7.548 min
Delta R.T.: 0.019 min
Response: 2104293
Conc: 2.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



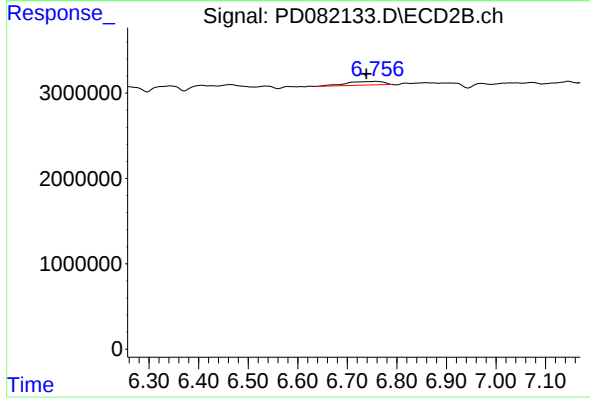
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.622 min
Response: 0
Conc: N.D.



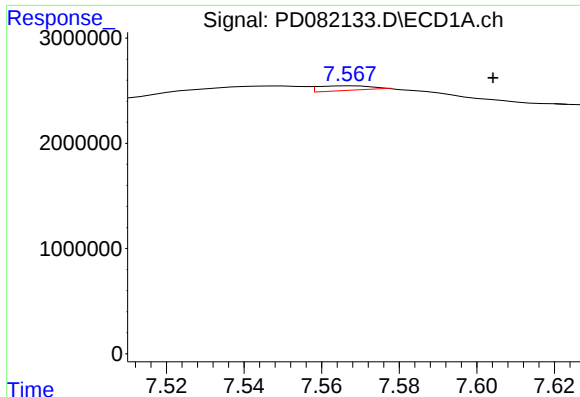
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

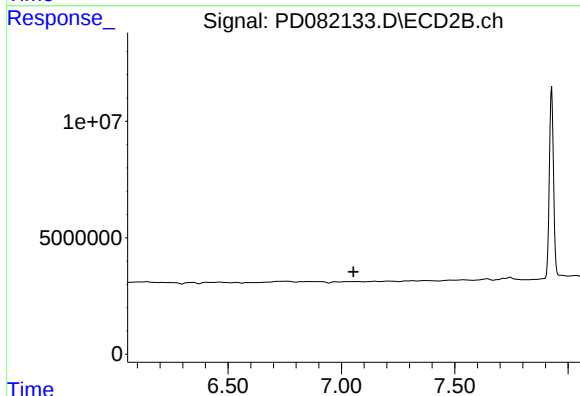
R.T.: 6.757 min
Delta R.T.: 0.018 min
Response: 2300687
Conc: 29.78 ng/ml



#26 Toxaphene-5

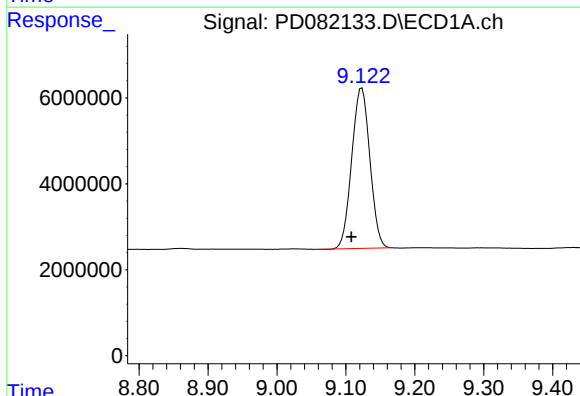
R.T.: 7.568 min
Delta R.T.: -0.036 min
Response: 564887
Conc: 19.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



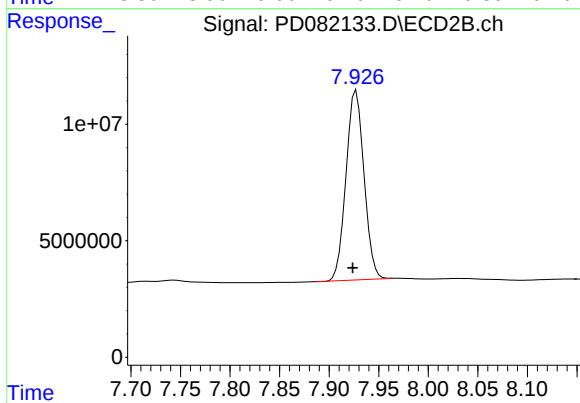
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.015 min
Response: 68111403
Conc: 34.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.004 min
Response: 102697848
Conc: 39.51 ng/ml