

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082823\
 Data File : PD077393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 10:28
 Operator : AR\AJ
 Sample : 04123-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 22:24:21 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

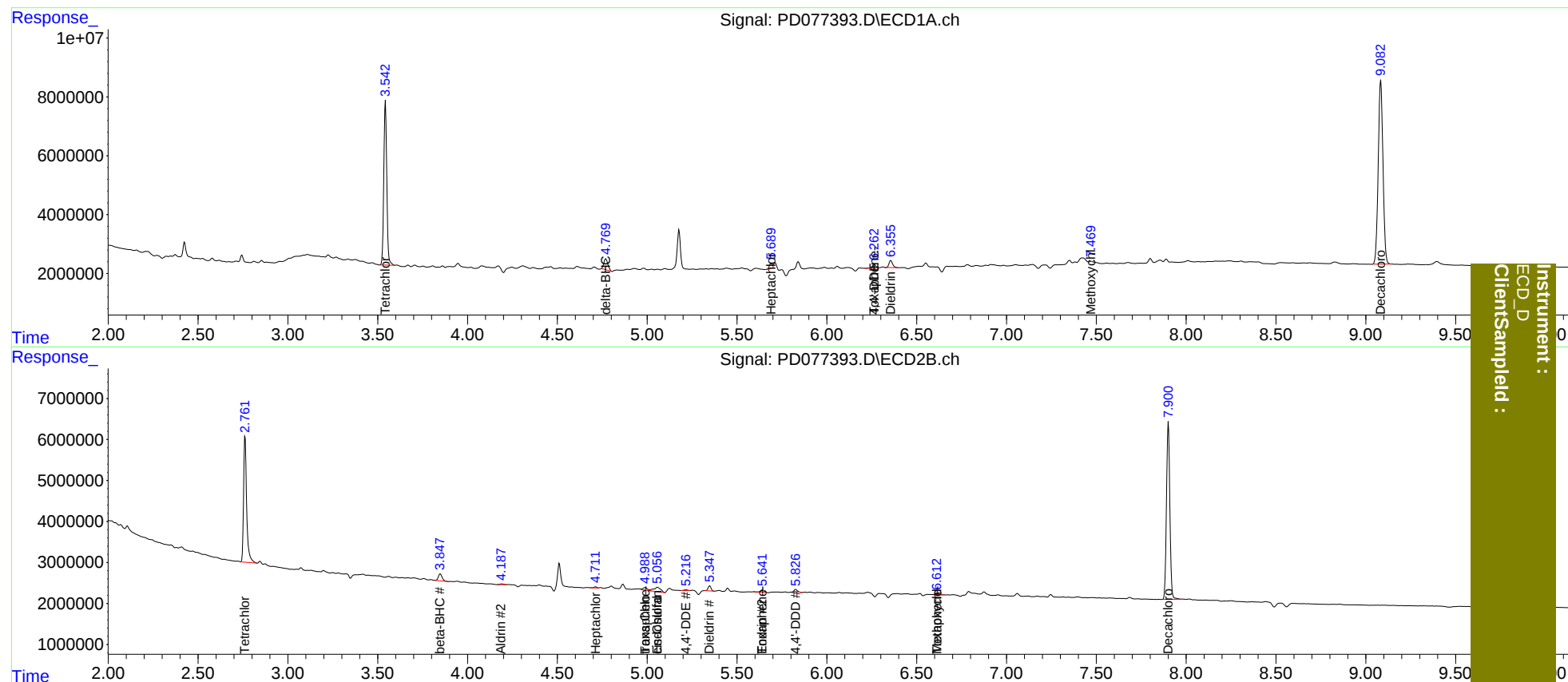
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.762	64093380	36129447	29.194	29.002
27)	SA Decachlor...	9.083	7.901	114.5E6	56550883	44.999	45.367
Target Compounds							
5)	MB Aldrin	0.000	4.188	0	260105	N.D.	0.150
6)	B beta-BHC	0.000	3.848f	0	2539917	N.D.	3.111
7)	B delta-BHC	4.770	0.000	5714944	0	1.724	N.D. #
8)	B Heptachlo...	5.691	4.713	1850866	293235	0.580	0.179 #
9)	A Endosulfan I	0.000	5.058	0	2909199	N.D.	2.065
10)	B trans-Chl...	0.000	4.989	0	1166973	N.D.	0.756
11)	B cis-Chlor...	0.000	5.058	0	2909199	N.D.	1.806
12)	B 4,4'-DDE	6.264f	5.217	1590586	214989	0.555	0.158 #
13)	MA Dieldrin	6.356	5.348	3317528	1435732	1.064	0.905
14)	MA Endrin	0.000	5.642	0	671871	N.D.	0.484
16)	A 4,4'-DDD	6.670f	5.827f	-357954	611181	N.D.	0.615
20)	A Methoxychlor	7.471f	6.613	198918	230296	0.155	0.408 #
22)	Toxaphene-1	6.264	4.989	1590586	1166973	71.230	136.053 #
23)	Toxaphene-2	0.000	5.642	0	671871	N.D.	76.800
25)	Toxaphene-4	0.000	6.613	0	230296	N.D.	8.030

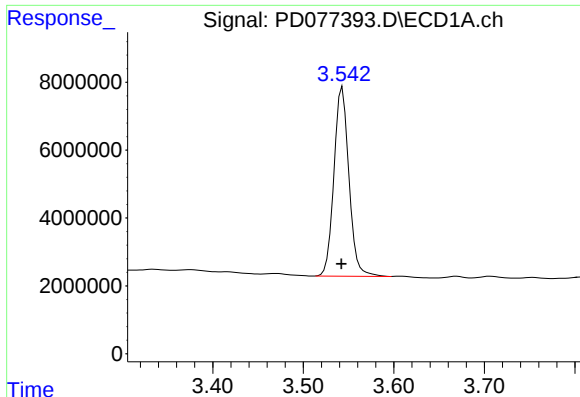
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
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ALS Vial : 26 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
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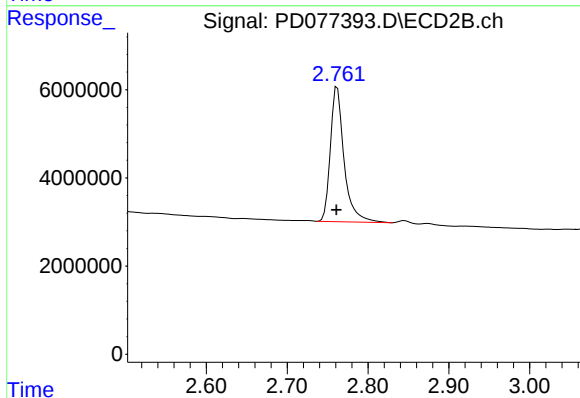




#1 Tetrachloro-m-xylene

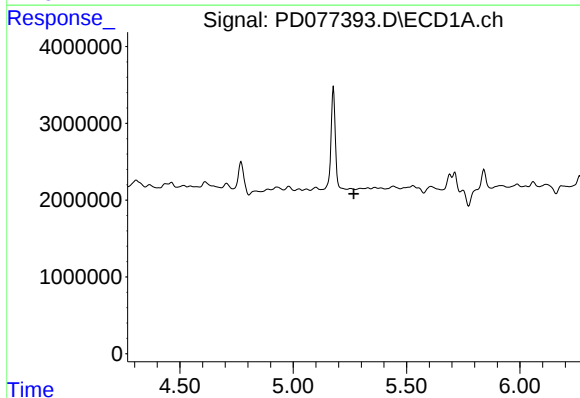
R.T.: 3.543 min
Delta R.T.: 0.001 min
Response: 64093380
Conc: 29.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



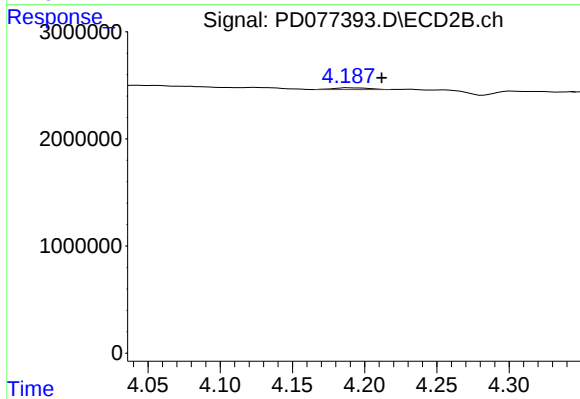
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.001 min
Response: 36129447
Conc: 29.00 ng/ml



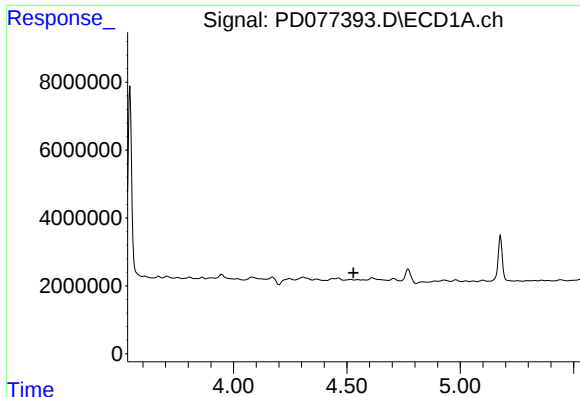
#5 Aldrin

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



#5 Aldrin

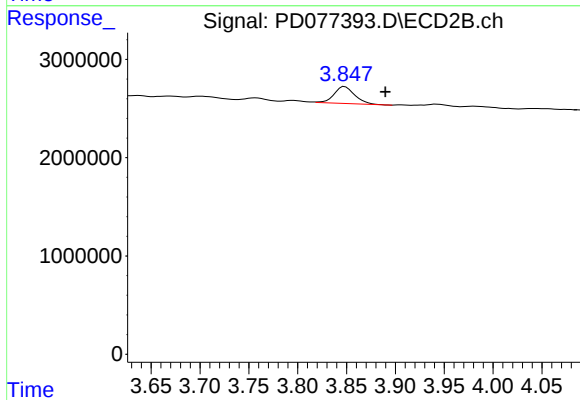
R.T.: 4.188 min
Delta R.T.: -0.024 min
Response: 260105
Conc: 0.15 ng/ml



#6 beta-BHC

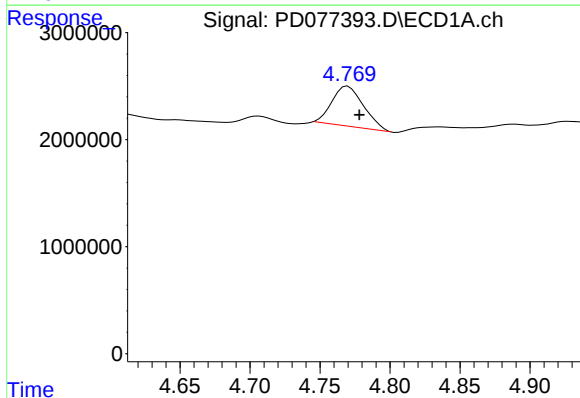
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



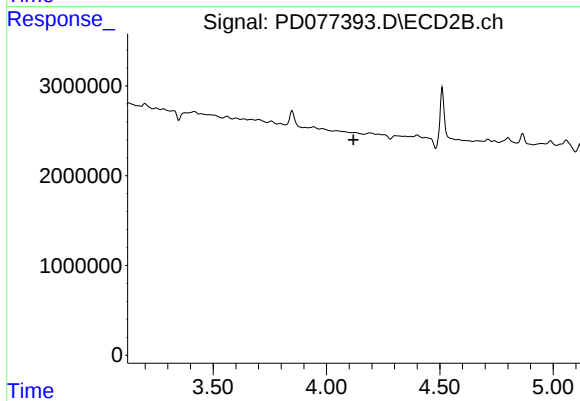
#6 beta-BHC

R.T.: 3.848 min
Delta R.T.: -0.042 min
Response: 2539917
Conc: 3.11 ng/ml



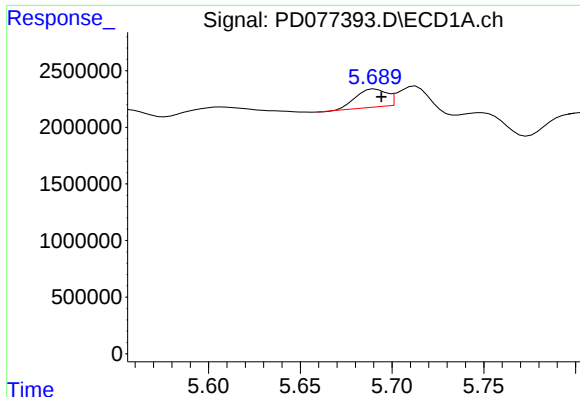
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.008 min
Response: 5714944
Conc: 1.72 ng/ml



#7 delta-BHC

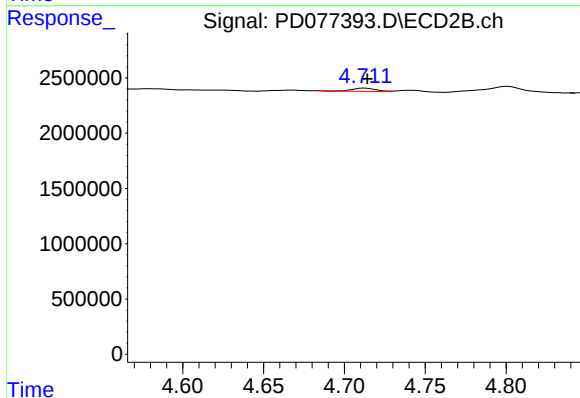
R.T.: 0.000 min
Exp R.T.: 4.119 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

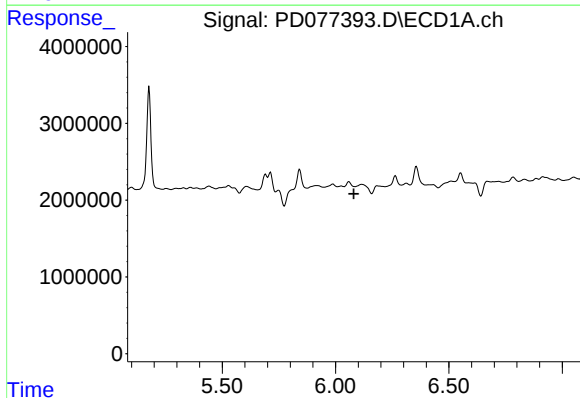
R.T.: 5.691 min
Delta R.T.: -0.003 min
Response: 1850866
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



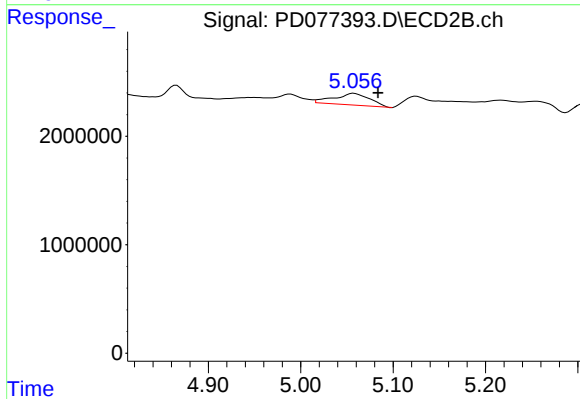
#8 Heptachlor epoxide

R.T.: 4.713 min
Delta R.T.: -0.001 min
Response: 293235
Conc: 0.18 ng/ml



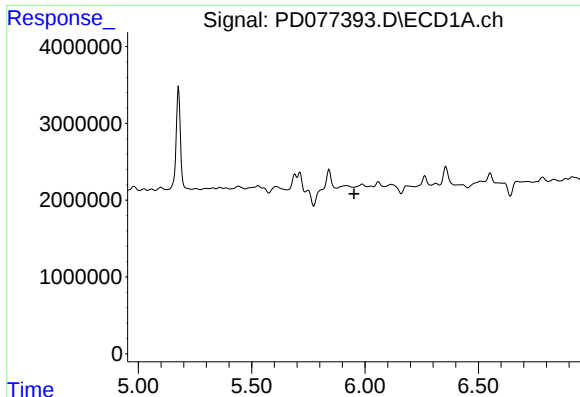
#9 Endosulfan I

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



#9 Endosulfan I

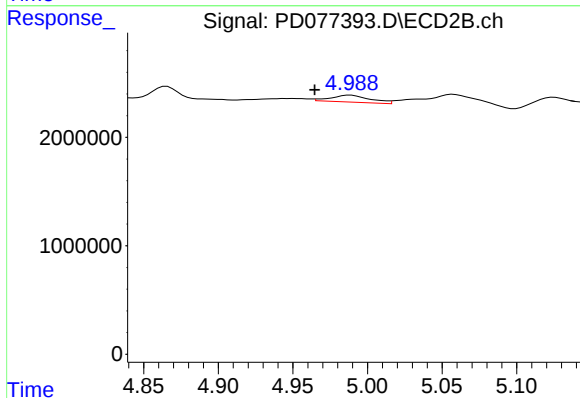
R.T.: 5.058 min
Delta R.T.: -0.026 min
Response: 2909199
Conc: 2.06 ng/ml



#10 trans-Chlordane

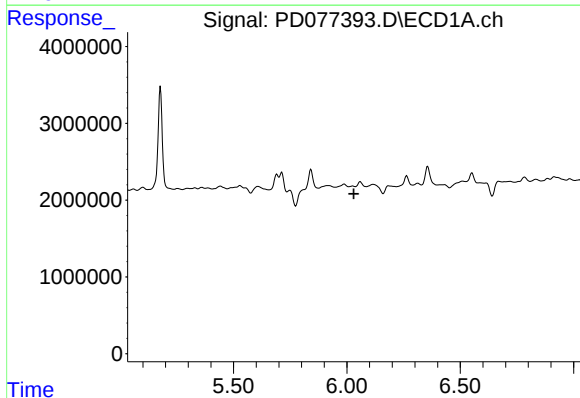
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



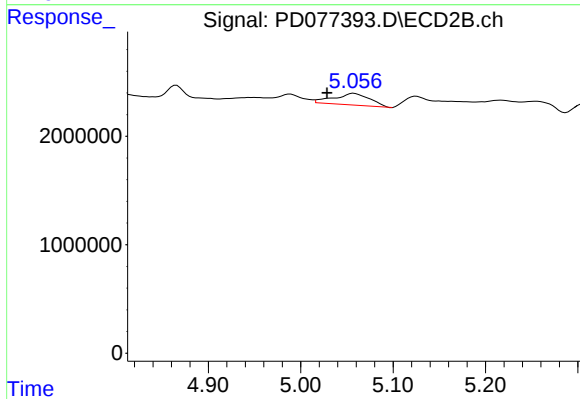
#10 trans-Chlordane

R.T.: 4.989 min
Delta R.T.: 0.024 min
Response: 1166973
Conc: 0.76 ng/ml



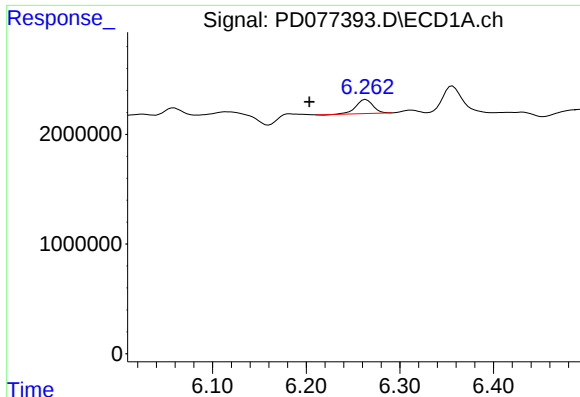
#11 cis-Chlordane

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



#11 cis-Chlordane

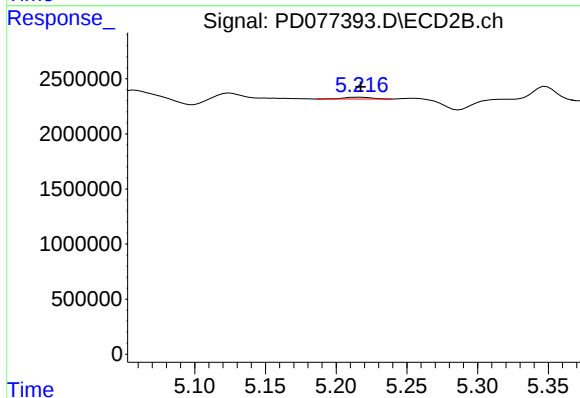
R.T.: 5.058 min
Delta R.T.: 0.029 min
Response: 2909199
Conc: 1.81 ng/ml



#12 4,4'-DDE

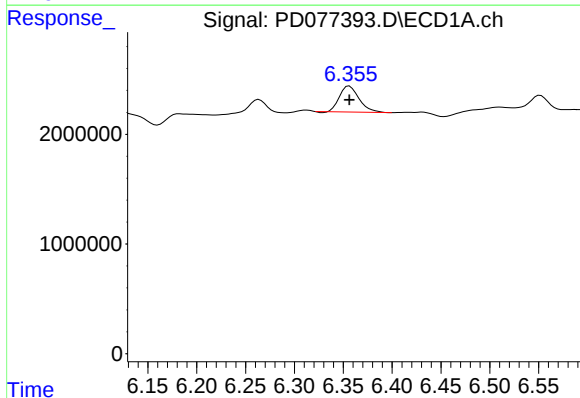
R.T.: 6.264 min
Delta R.T.: 0.060 min
Response: 1590586
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



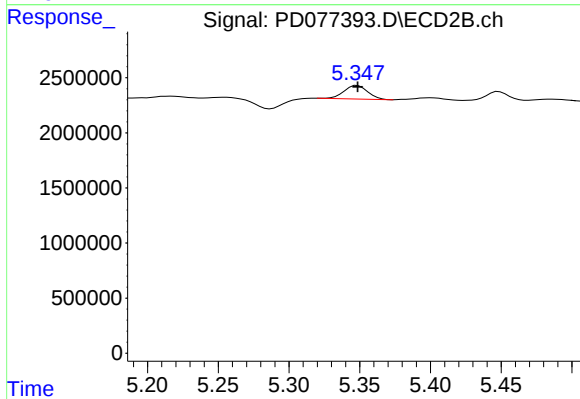
#12 4,4'-DDE

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 214989
Conc: 0.16 ng/ml



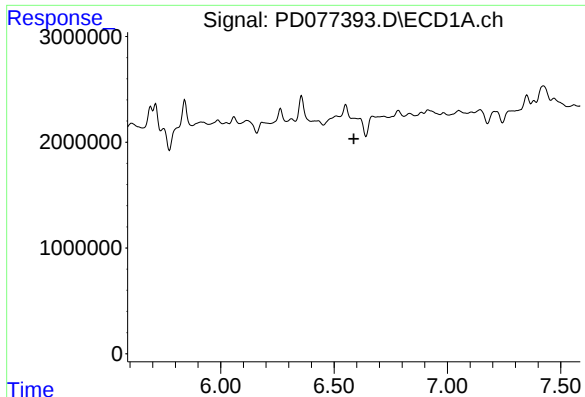
#13 Dieldrin

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 3317528
Conc: 1.06 ng/ml



#13 Dieldrin

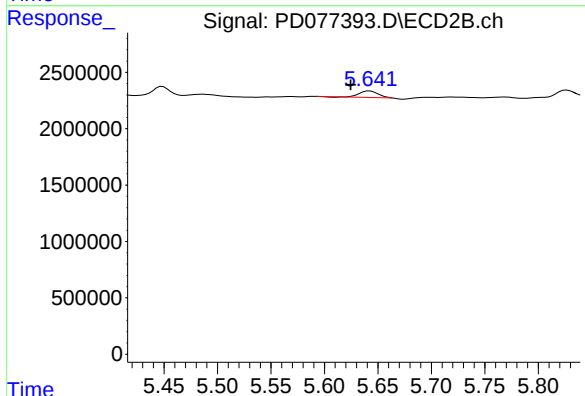
R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 1435732
Conc: 0.91 ng/ml



#14 Endrin

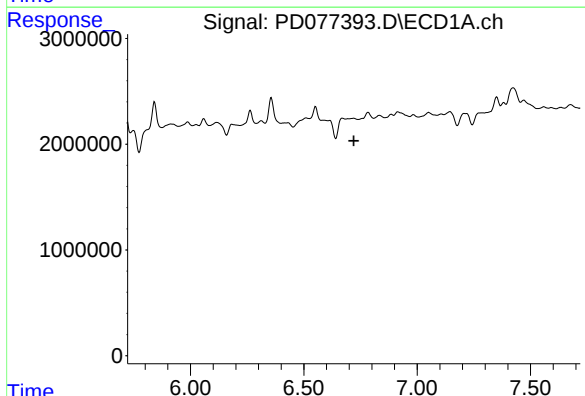
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



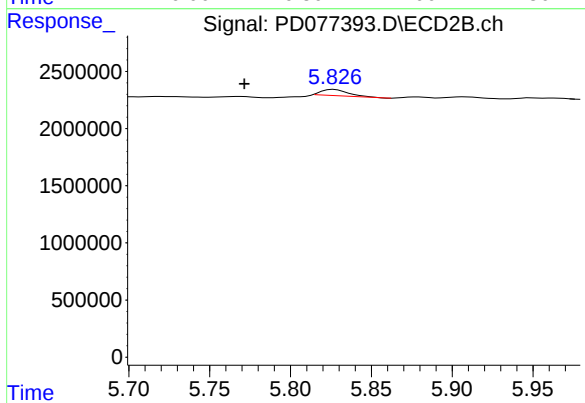
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.017 min
Response: 671871
Conc: 0.48 ng/ml



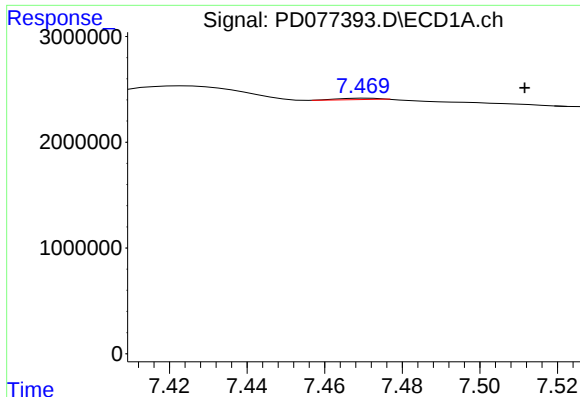
#16 4,4'-DDD

R.T.: 6.670 min
Delta R.T.: -0.051 min
Response: -357954
Conc: N.D.



#16 4,4'-DDD

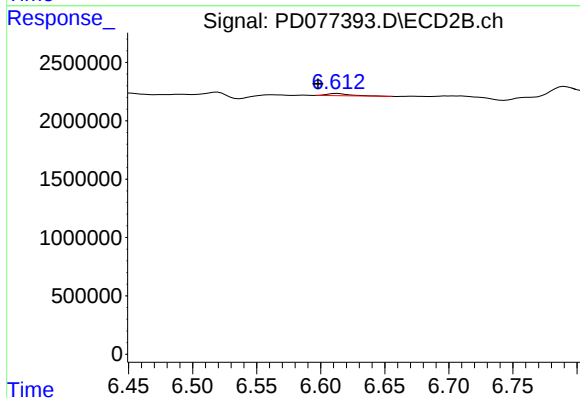
R.T.: 5.827 min
Delta R.T.: 0.055 min
Response: 611181
Conc: 0.61 ng/ml



#20 Methoxychlor

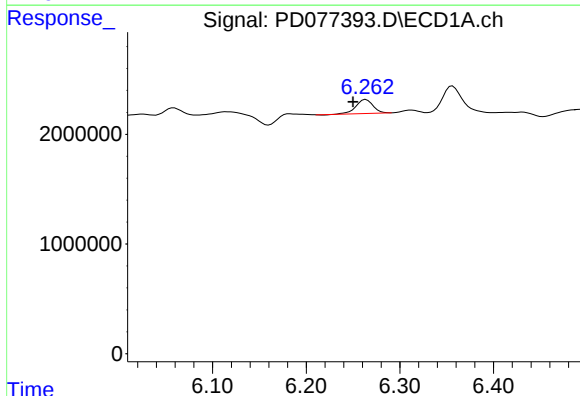
R.T.: 7.471 min
Delta R.T.: -0.041 min
Response: 198918
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



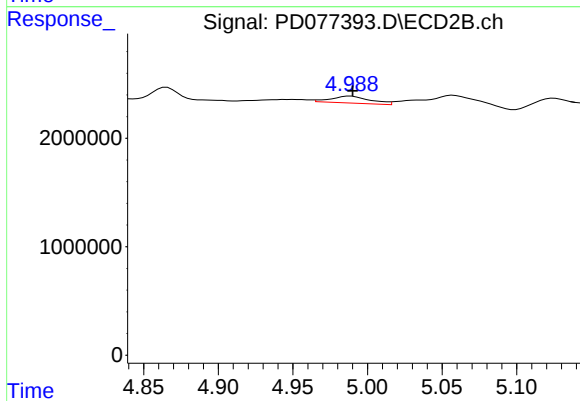
#20 Methoxychlor

R.T.: 6.613 min
Delta R.T.: 0.015 min
Response: 230296
Conc: 0.41 ng/ml



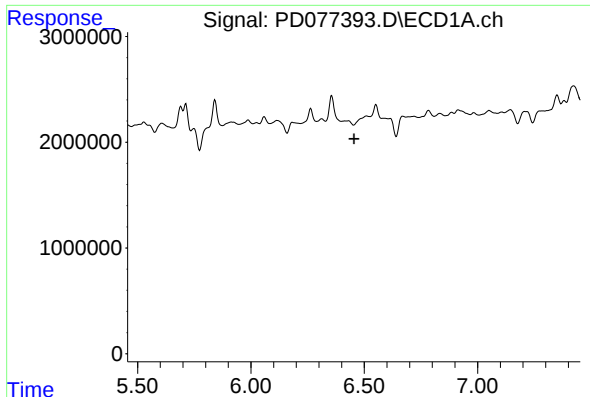
#22 Toxaphene-1

R.T.: 6.264 min
Delta R.T.: 0.014 min
Response: 1590586
Conc: 71.23 ng/ml



#22 Toxaphene-1

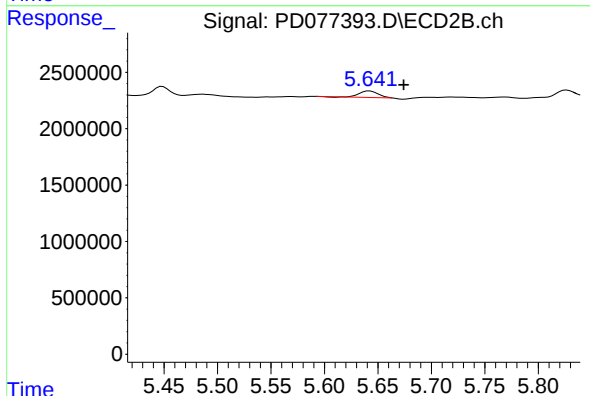
R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 1166973
Conc: 136.05 ng/ml



#23 Toxaphene-2

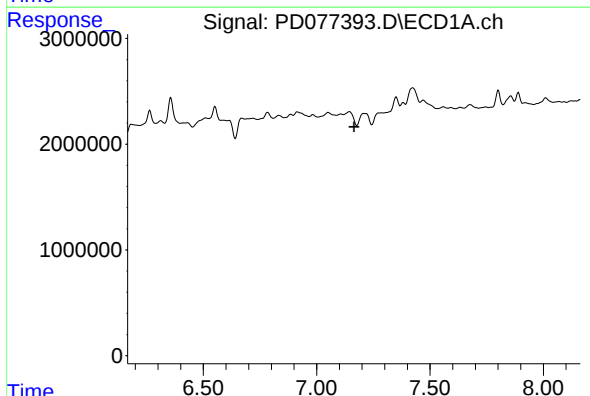
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



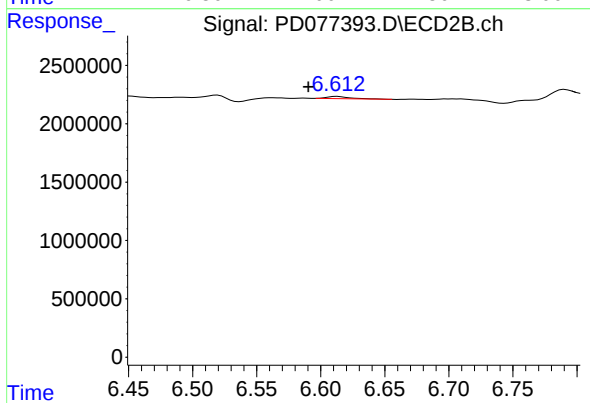
#23 Toxaphene-2

R.T.: 5.642 min
Delta R.T.: -0.032 min
Response: 671871
Conc: 76.80 ng/ml



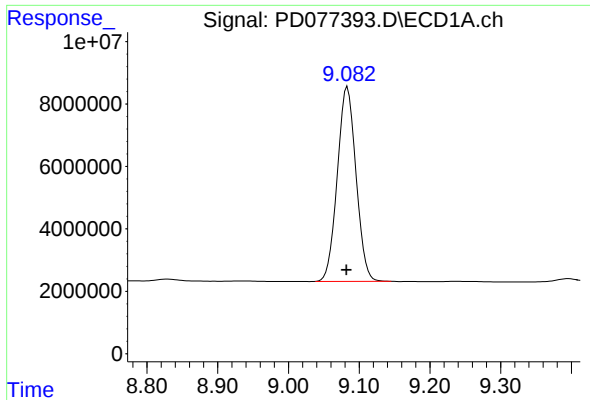
#25 Toxaphene-4

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



#25 Toxaphene-4

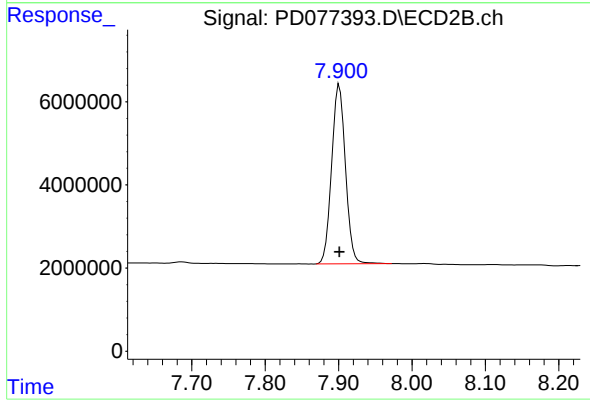
R.T.: 6.613 min
Delta R.T.: 0.023 min
Response: 230296
Conc: 8.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.001 min
Response: 114505102
Conc: 45.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 56550883
Conc: 45.37 ng/ml