

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 20:14
 Operator : AR\AJ
 Sample : P3877-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:57:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

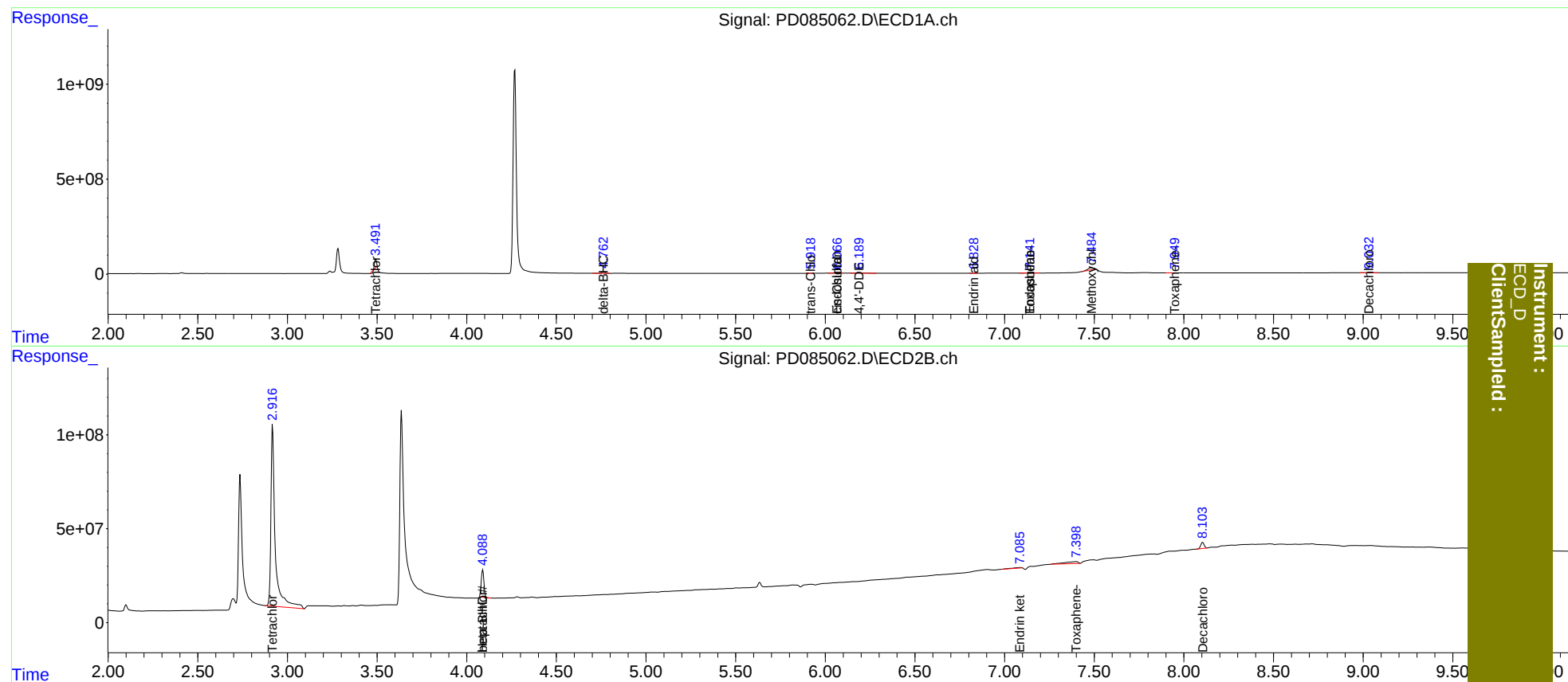
System Monitoring Compounds							
1)	SA Tetrachlo...	3.493f	2.917	252.6E6	1622.0E6	249.709	458.341 #
27)	SA Decachlor...	9.034	8.105	17730568	43625260	13.576	12.546
Target Compounds							
4)	MA Heptachlor	0.000	4.090	0	150.2E6	N.D.	35.292
6)	B beta-BHC	0.000	4.090f	0	150.2E6	N.D.	69.302
7)	B delta-BHC	4.763	0.000	68093699	0	41.520	N.D. #
9)	A Endosulfan I	6.067	0.000	8178043	0	5.944	N.D. #
10)	B trans-Chl...	5.921	0.000	1037250	0	0.735	N.D. #
11)	B cis-Chlor...	6.067f	0.000	8178043	0	5.531	N.D. #
12)	B 4,4'-DDE	6.190	0.000	11488695	0	9.210	N.D. #
18)	B Endrin al...	6.830f	0.000	716378	0	0.793	N.D. #
19)	B Endosulfa...	7.142	0.000	18787112	0	16.308	N.D. #
20)	A Methoxychlor	7.486	0.000	270.1E6	0	518.508	N.D. #
21)	B Endrin ke...	0.000	7.086f	0	12345010	N.D.	2.804
25)	Toxaphene-4	7.142	0.000	18787112	0	730.128	N.D. #
26)	Toxaphene-5	7.950f	7.400f	3331531	56805153	176.841	1380.970 #

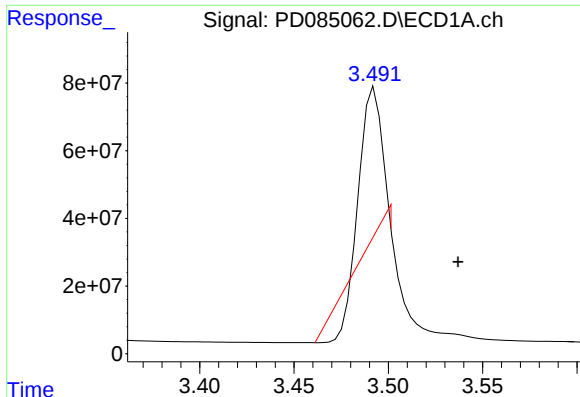
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 30 Sample Multiplier: 1

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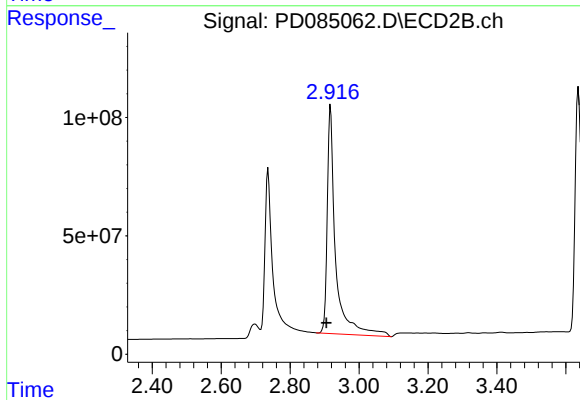




#1 Tetrachloro-m-xylene

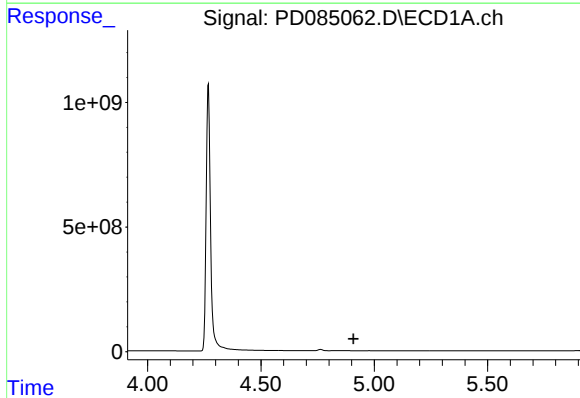
R.T.: 3.493 min
Delta R.T.: -0.044 min
Response: 252556486
Conc: 249.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



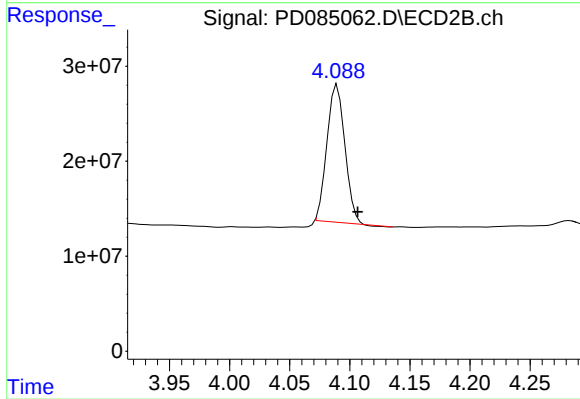
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.012 min
Response: 1621981372
Conc: 458.34 ng/ml



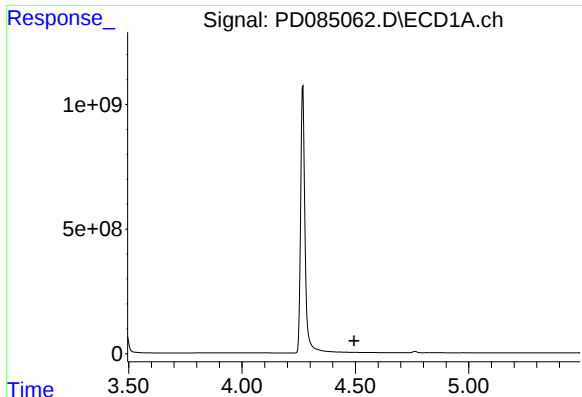
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#4 Heptachlor

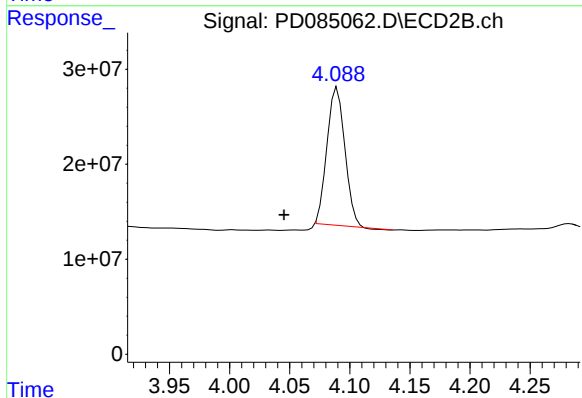
R.T.: 4.090 min
Delta R.T.: -0.017 min
Response: 150242103
Conc: 35.29 ng/ml



#6 beta-BHC

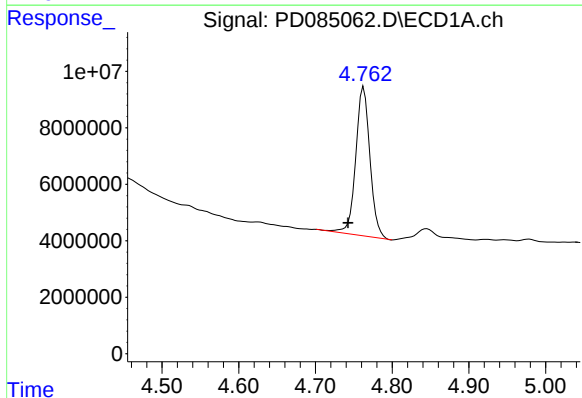
R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



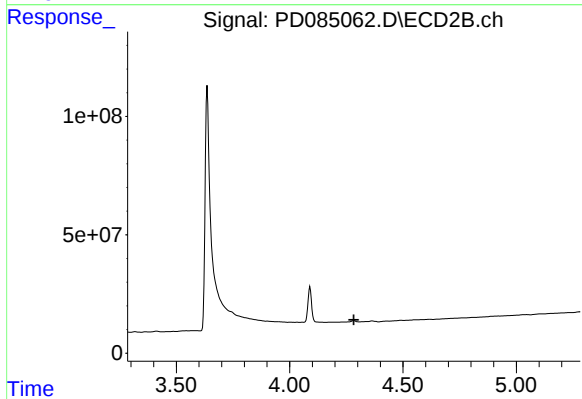
#6 beta-BHC

R.T.: 4.090 min
Delta R.T.: 0.044 min
Response: 150242103
Conc: 69.30 ng/ml



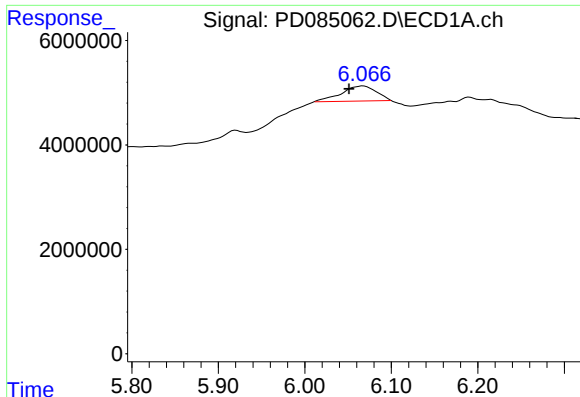
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: 0.020 min
Response: 68093699
Conc: 41.52 ng/ml



#7 delta-BHC

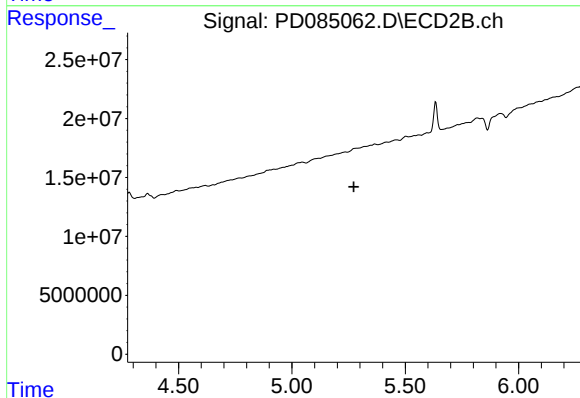
R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#9 Endosulfan I

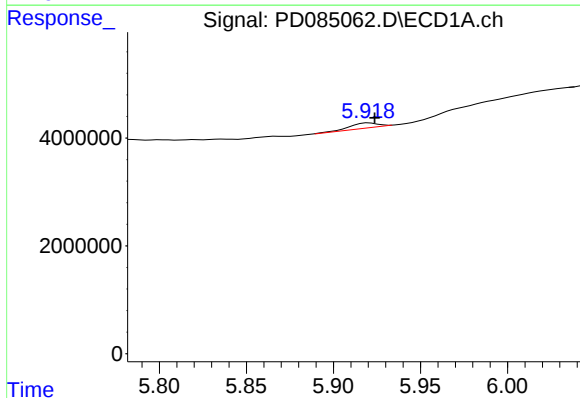
R.T.: 6.067 min
Delta R.T.: 0.016 min
Response: 8178043
Conc: 5.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



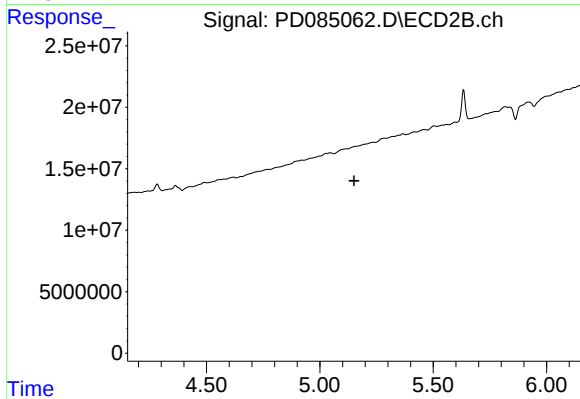
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



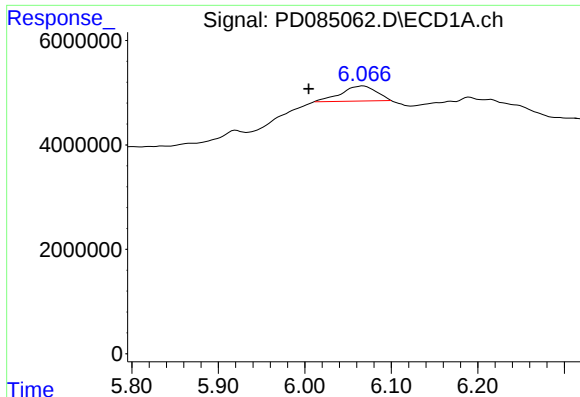
#10 trans-Chlordane

R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 1037250
Conc: 0.74 ng/ml



#10 trans-Chlordane

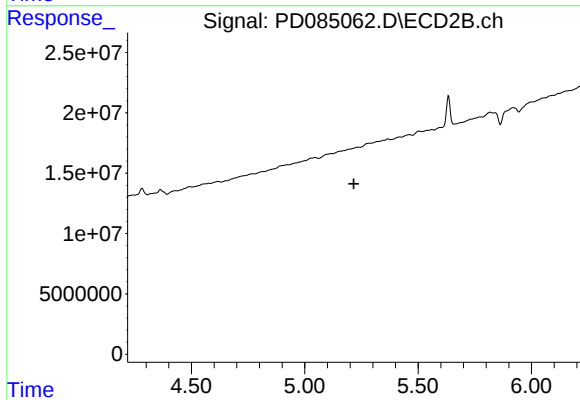
R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

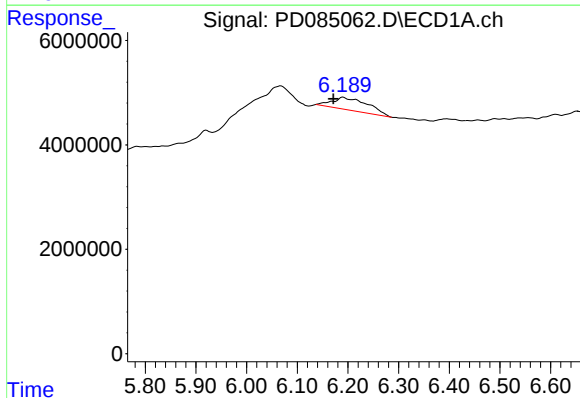
R.T.: 6.067 min
Delta R.T.: 0.063 min
Response: 8178043
Conc: 5.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



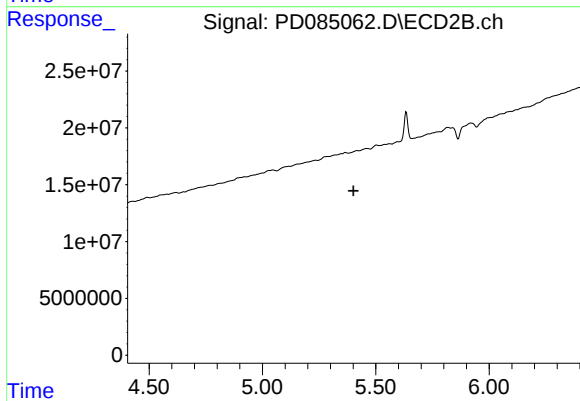
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



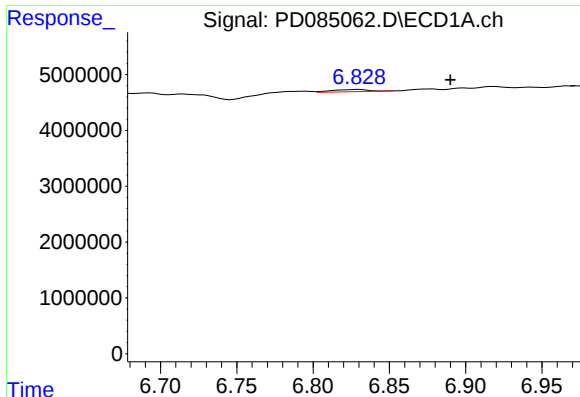
#12 4,4'-DDE

R.T.: 6.190 min
Delta R.T.: 0.019 min
Response: 11488695
Conc: 9.21 ng/ml



#12 4,4'-DDE

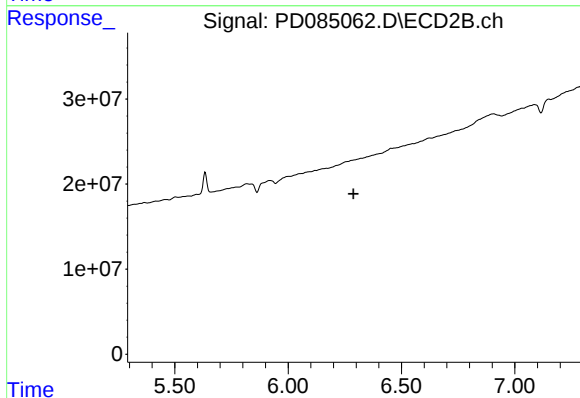
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

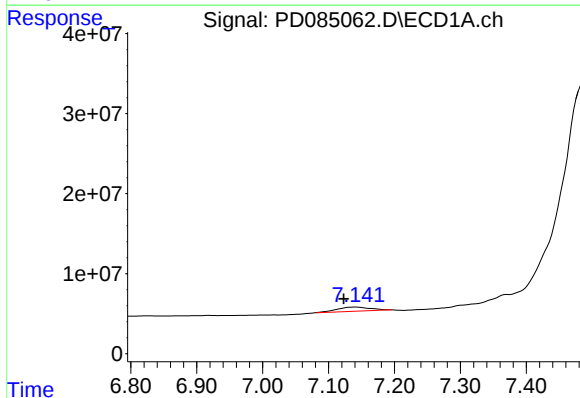
R.T.: 6.830 min
Delta R.T.: -0.060 min
Response: 716378
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



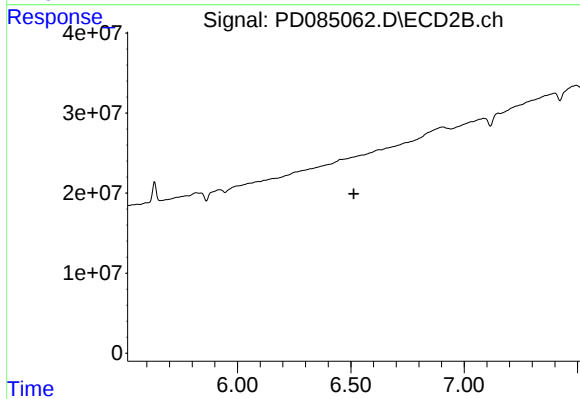
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



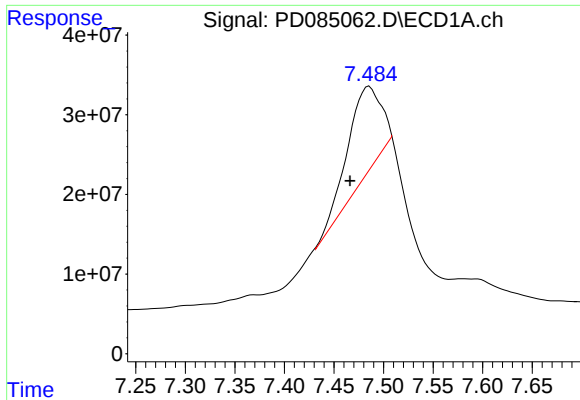
#19 Endosulfan Sulfate

R.T.: 7.142 min
Delta R.T.: 0.019 min
Response: 18787112
Conc: 16.31 ng/ml



#19 Endosulfan Sulfate

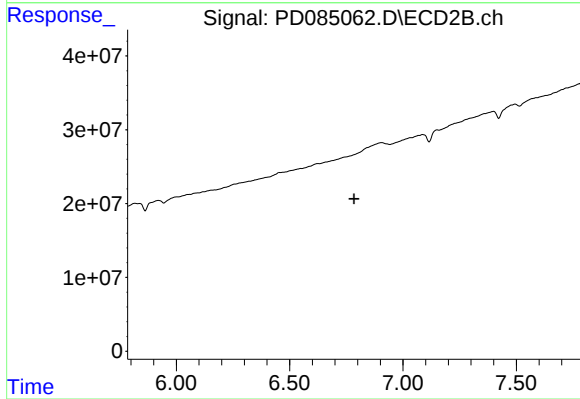
R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

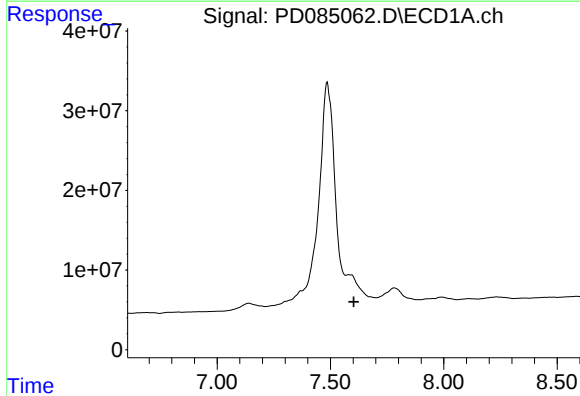
R.T.: 7.486 min
Delta R.T.: 0.019 min
Response: 270098114
Conc: 518.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



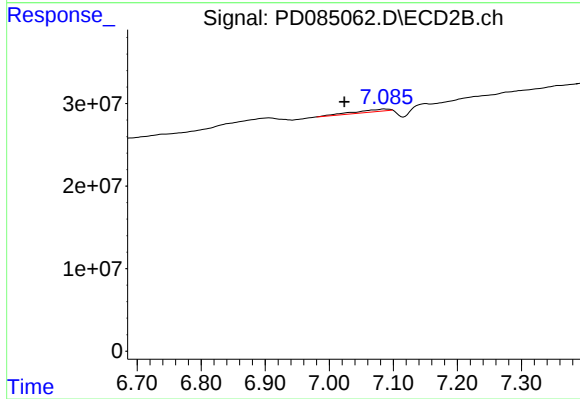
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



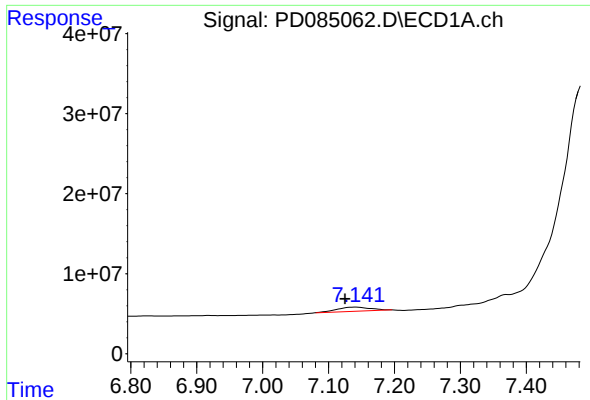
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#21 Endrin ketone

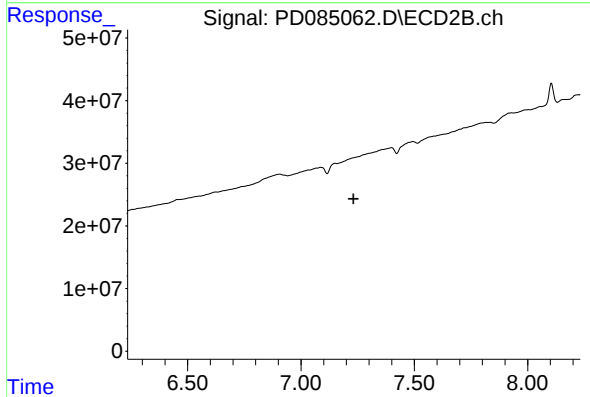
R.T.: 7.086 min
Delta R.T.: 0.063 min
Response: 12345010
Conc: 2.80 ng/ml



#25 Toxaphene-4

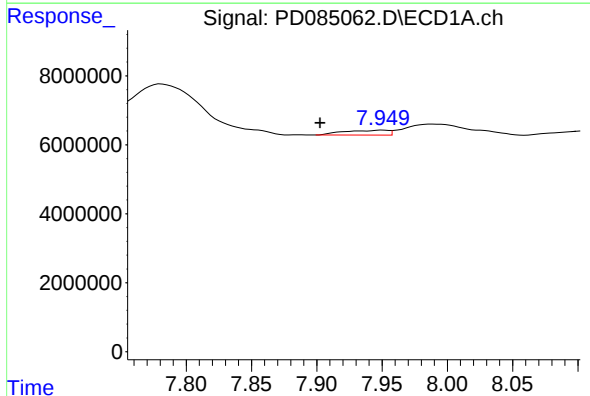
R.T.: 7.142 min
Delta R.T.: 0.017 min
Response: 18787112
Conc: 730.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



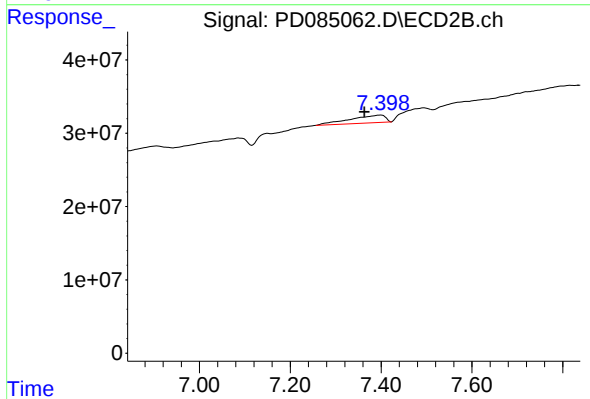
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



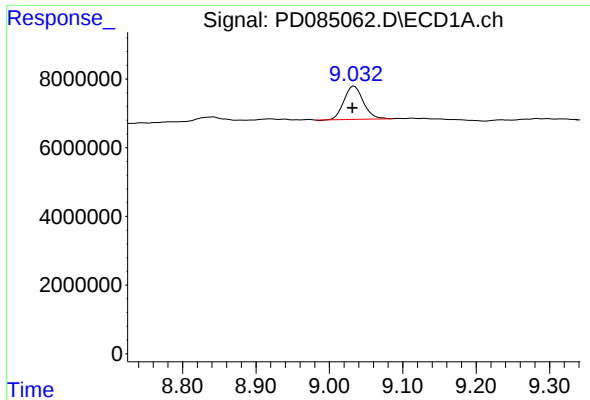
#26 Toxaphene-5

R.T.: 7.950 min
Delta R.T.: 0.048 min
Response: 3331531
Conc: 176.84 ng/ml



#26 Toxaphene-5

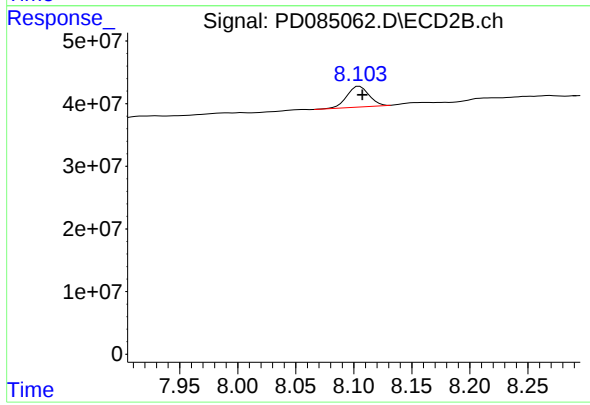
R.T.: 7.400 min
Delta R.T.: 0.037 min
Response: 56805153
Conc: 1380.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 17730568
Conc: 13.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 43625260
Conc: 12.55 ng/ml