

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090920\
 Data File : PD059130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 13:14
 Operator : DD\AJ
 Sample : INDB327
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 02:00:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

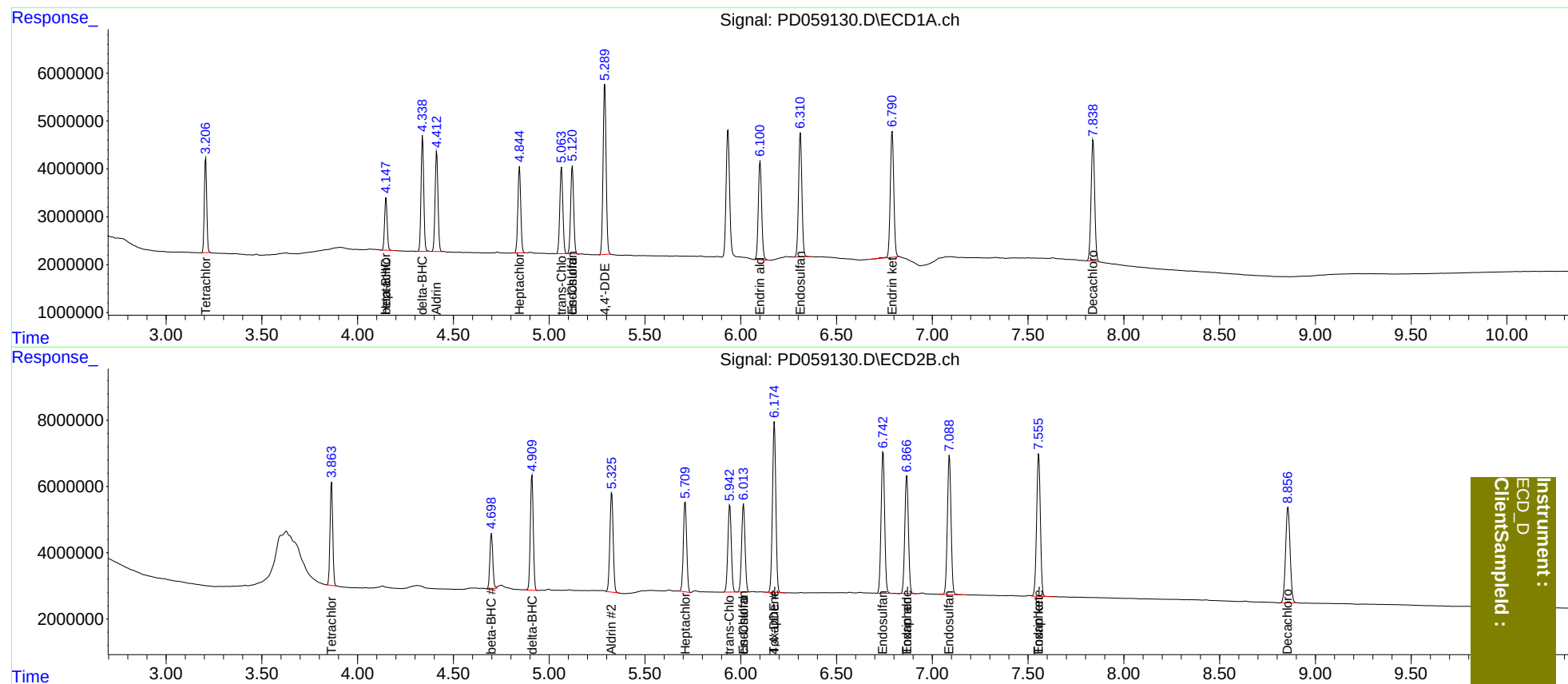
System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.864	17395340	30572871	17.257	18.656
2)	SA Decachlor...	7.840	8.857	33051952	47239362	33.725	35.124
Target Compounds							
4)	MA Heptachlor	4.149f	0.000	10148342	0	9.036	N.D. #
5)	MB Aldrin	4.413	5.327	21801411	36237450	16.749	17.560
6)	B beta-BHC	4.149	4.699	10148342	17704198	16.546	18.584
7)	B delta-BHC	4.339	4.911	23566496	37091615	16.199	18.475
8)	B Heptachlo...	4.846	5.710	19157703	33025151	16.772	16.450
9)	A Endosulfan I	5.121f	6.015f	20039799	32997484	18.773	19.419
10)	B trans-Chl...	5.065	5.943	20032499	32939402	16.768	17.695
11)	B cis-Chlor...	5.121	6.015	20039799	32997484	16.793	17.512
12)	B 4,4'-DDE	5.290	6.176	39658319	63146242	33.443	35.564
15)	B Endosulfa...	0.000	6.743	0	55261631	N.D.	35.748
18)	B Endrin al...	6.101	6.867	24957935	47127752	31.689	35.096
19)	B Endosulfa...	6.312	7.089	31240858	55747823	32.312	35.307
21)	B Endrin ke...	6.791	7.556	33652739	58379687	31.361	34.871
22)	Toxaphene-1	0.000	6.176	0	63146242	N.D.	6912.137
24)	Toxaphene-3	0.000	6.867	0	47127752	N.D.	3525.674
26)	Toxaphene-5	0.000	7.556	0	58379687	N.D.	3027.245

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

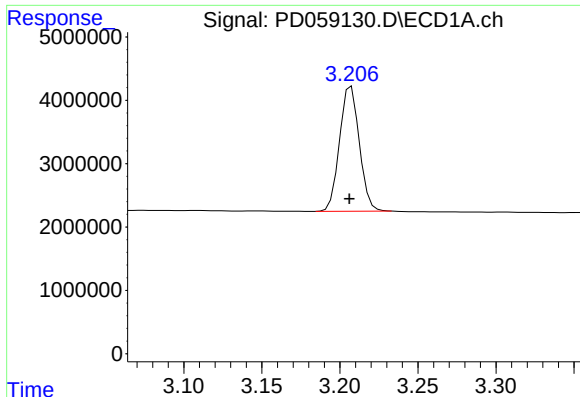
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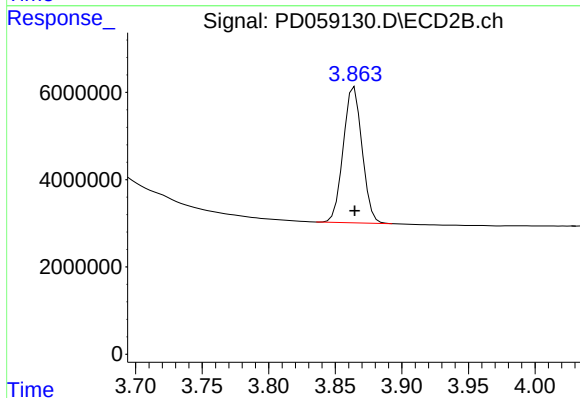
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

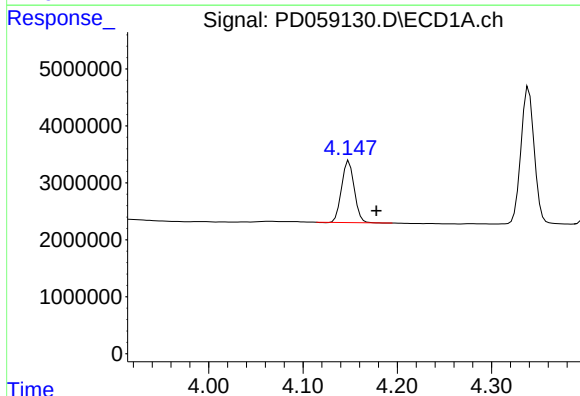
R.T.: 3.207 min
Delta R.T.: 0.001 min
Response: 17395340
Conc: 17.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



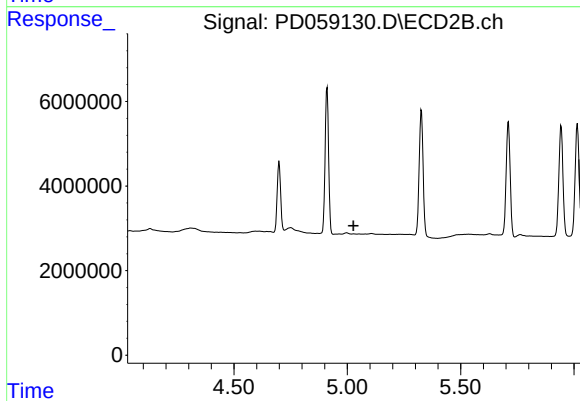
#1 Tetrachloro-m-xylene

R.T.: 3.864 min
Delta R.T.: 0.000 min
Response: 30572871
Conc: 18.66 ng/ml



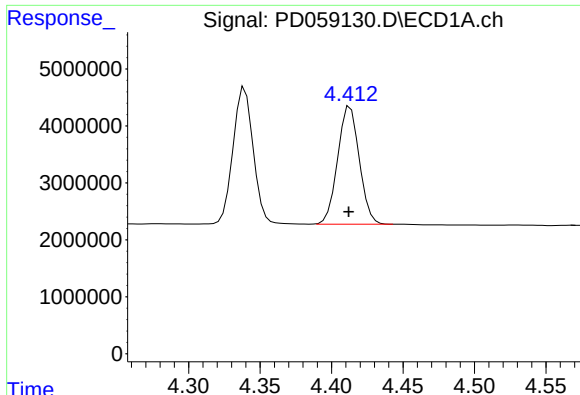
#4 Heptachlor

R.T.: 4.149 min
Delta R.T.: -0.029 min
Response: 10148342
Conc: 9.04 ng/ml



#4 Heptachlor

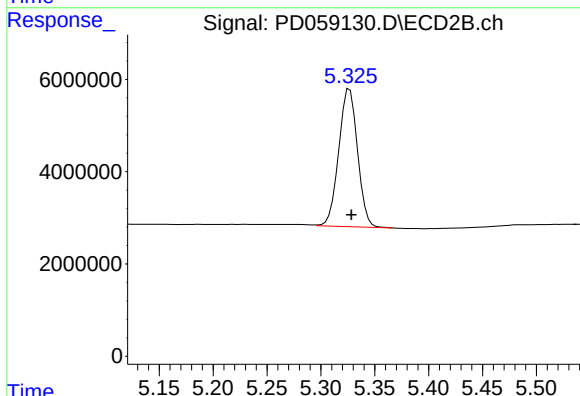
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.



#5 Aldrin

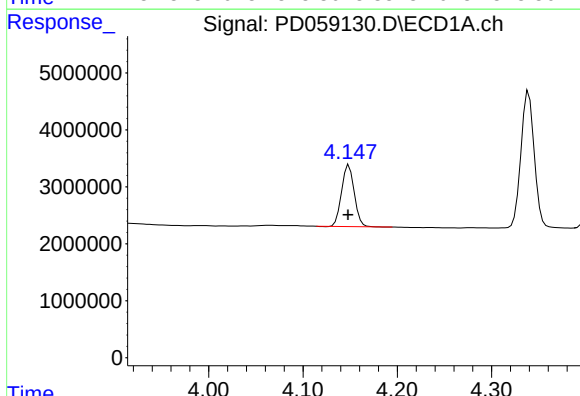
R.T.: 4.413 min
Delta R.T.: 0.001 min
Response: 21801411
Conc: 16.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



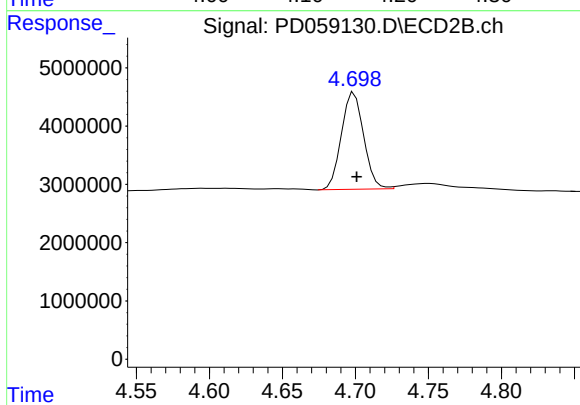
#5 Aldrin

R.T.: 5.327 min
Delta R.T.: -0.002 min
Response: 36237450
Conc: 17.56 ng/ml



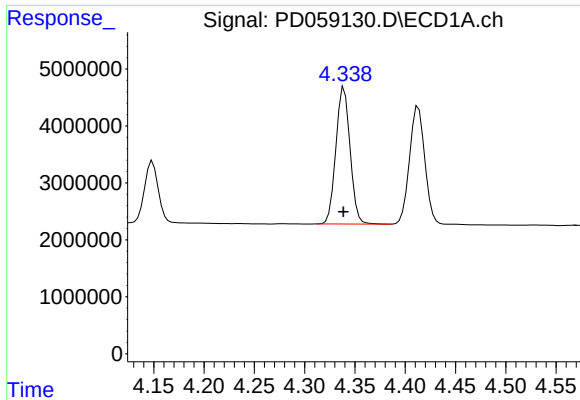
#6 beta-BHC

R.T.: 4.149 min
Delta R.T.: 0.001 min
Response: 10148342
Conc: 16.55 ng/ml



#6 beta-BHC

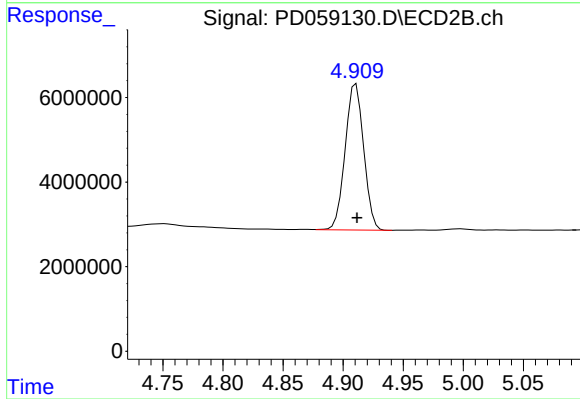
R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 17704198
Conc: 18.58 ng/ml



#7 delta-BHC

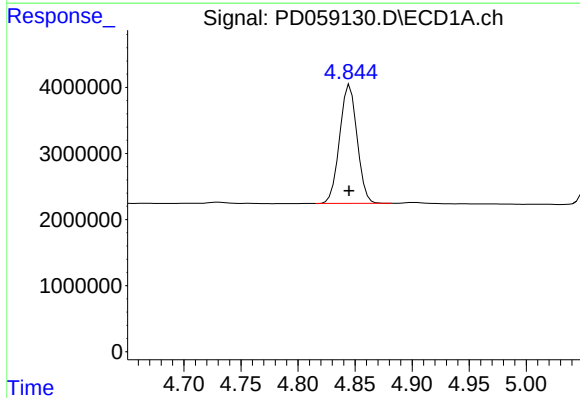
R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 23566496
Conc: 16.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



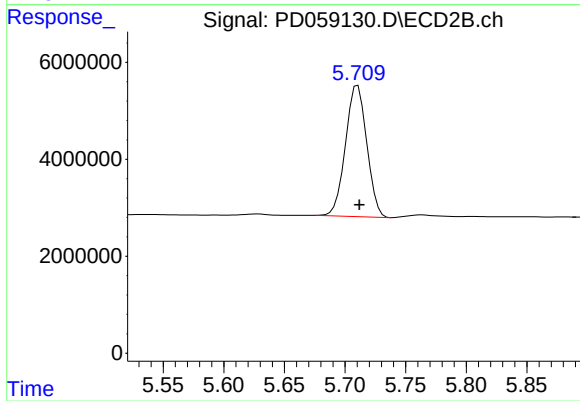
#7 delta-BHC

R.T.: 4.911 min
Delta R.T.: -0.001 min
Response: 37091615
Conc: 18.47 ng/ml



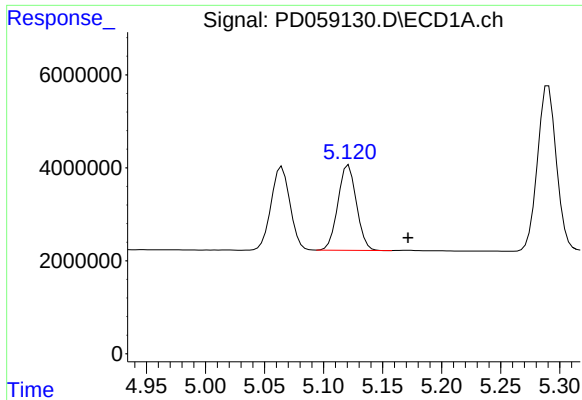
#8 Heptachlor epoxide

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 19157703
Conc: 16.77 ng/ml



#8 Heptachlor epoxide

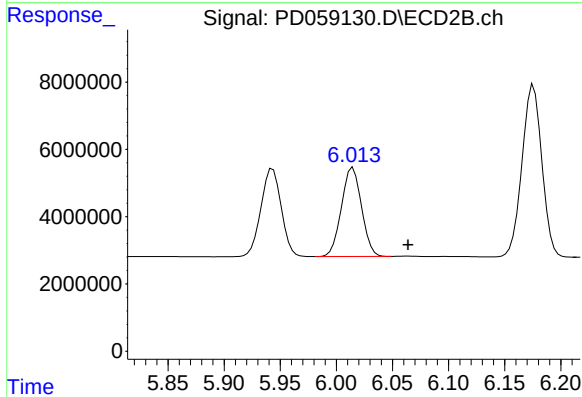
R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 33025151
Conc: 16.45 ng/ml



#9 Endosulfan I

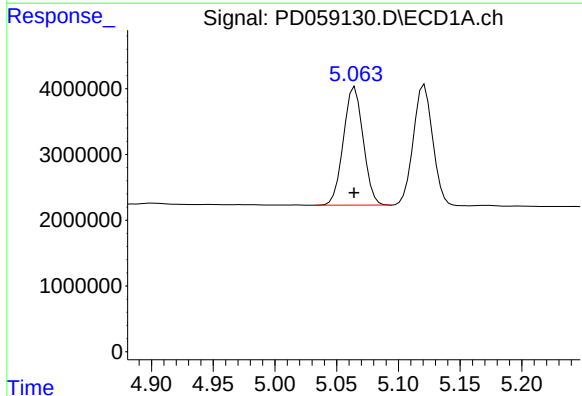
R.T.: 5.121 min
Delta R.T.: -0.050 min
Response: 20039799
Conc: 18.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



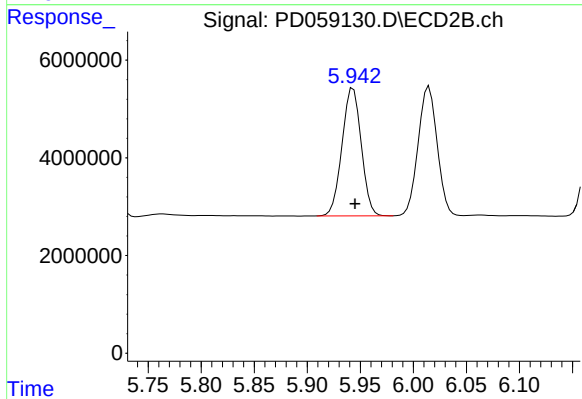
#9 Endosulfan I

R.T.: 6.015 min
Delta R.T.: -0.049 min
Response: 32997484
Conc: 19.42 ng/ml



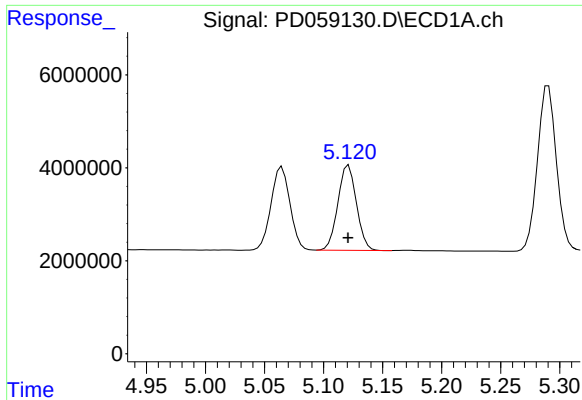
#10 trans-Chlordane

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 20032499
Conc: 16.77 ng/ml



#10 trans-Chlordane

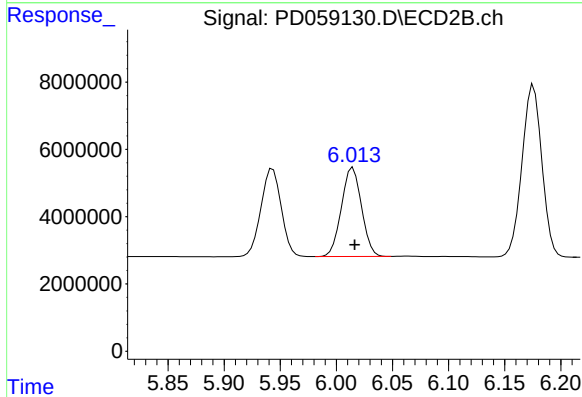
R.T.: 5.943 min
Delta R.T.: -0.002 min
Response: 32939402
Conc: 17.70 ng/ml



#11 cis-Chlordane

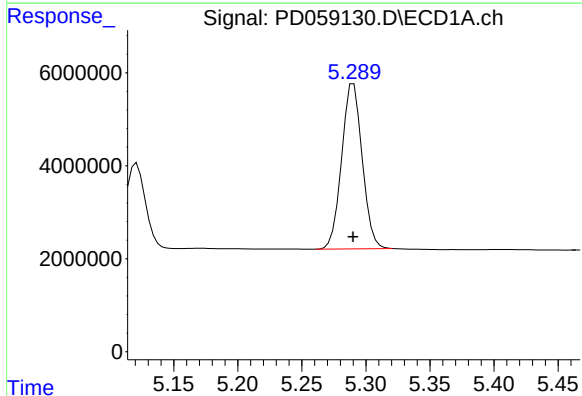
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 20039799
Conc: 16.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



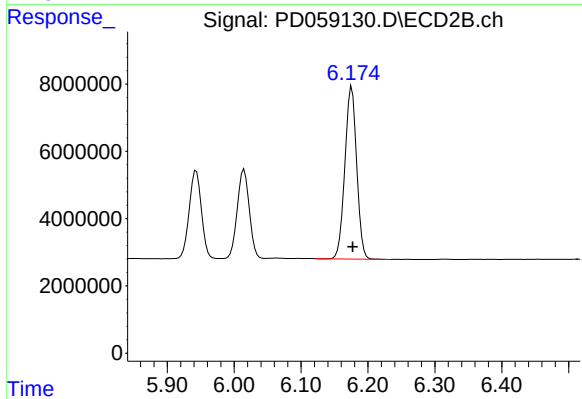
#11 cis-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 32997484
Conc: 17.51 ng/ml



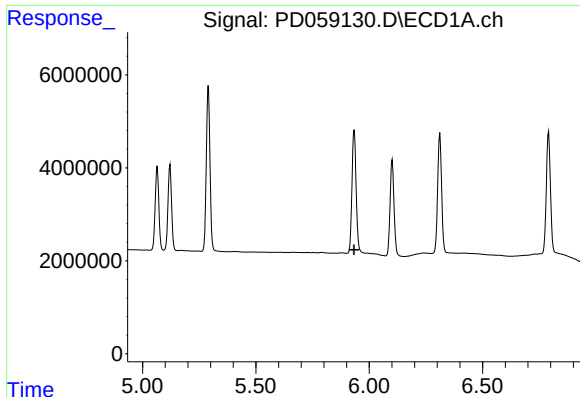
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 39658319
Conc: 33.44 ng/ml



#12 4,4'-DDE

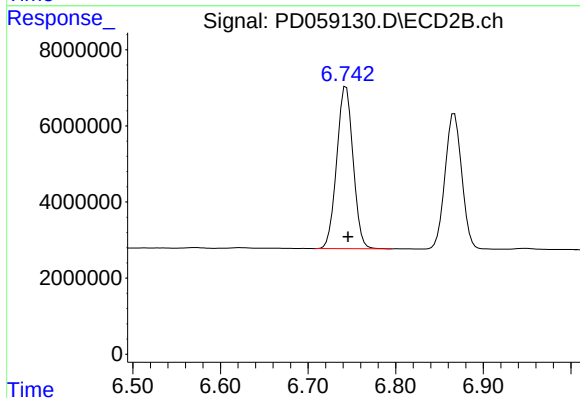
R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 63146242
Conc: 35.56 ng/ml



#15 Endosulfan II

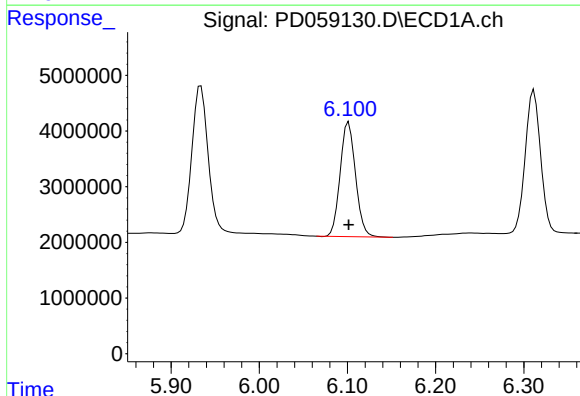
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



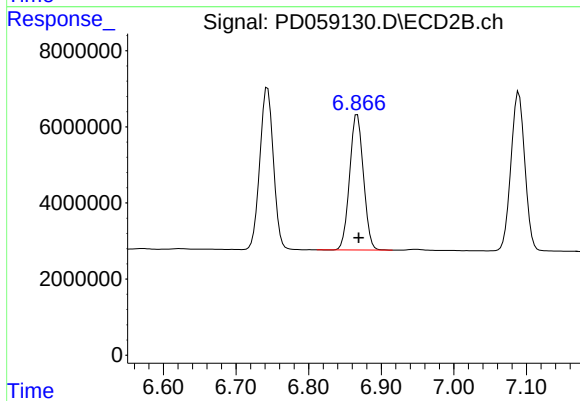
#15 Endosulfan II

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 55261631
Conc: 35.75 ng/ml



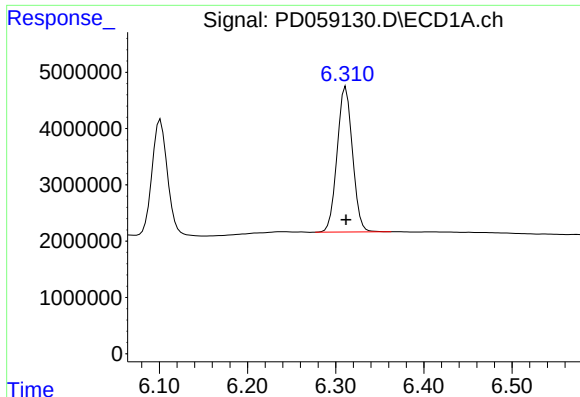
#18 Endrin aldehyde

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 24957935
Conc: 31.69 ng/ml



#18 Endrin aldehyde

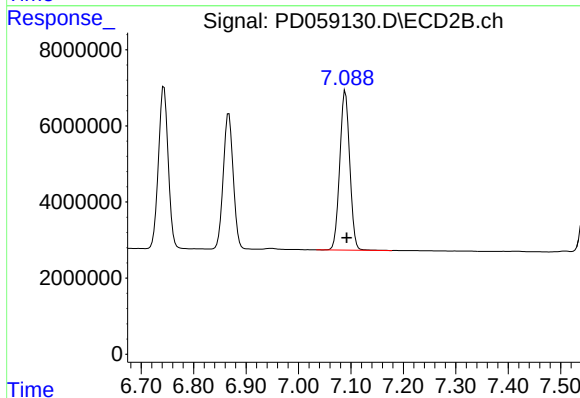
R.T.: 6.867 min
Delta R.T.: -0.002 min
Response: 47127752
Conc: 35.10 ng/ml



#19 Endosulfan Sulfate

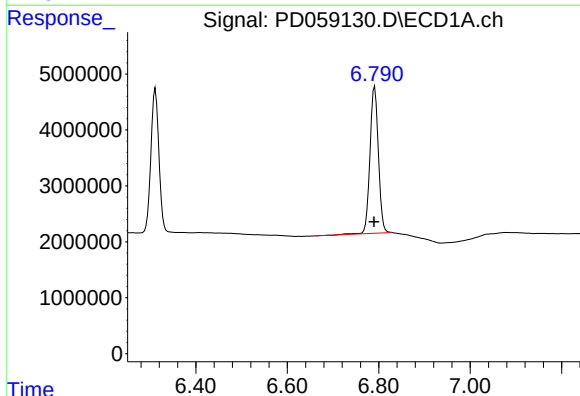
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 31240858
Conc: 32.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



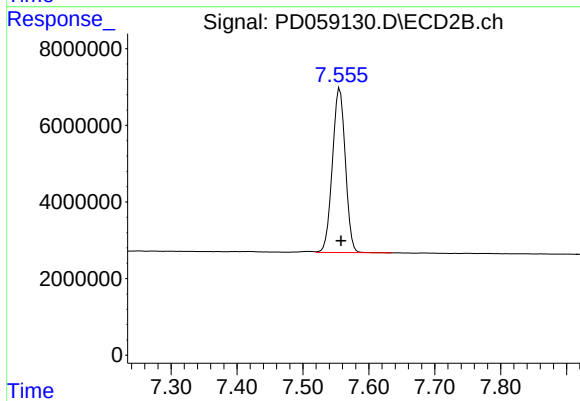
#19 Endosulfan Sulfate

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 55747823
Conc: 35.31 ng/ml



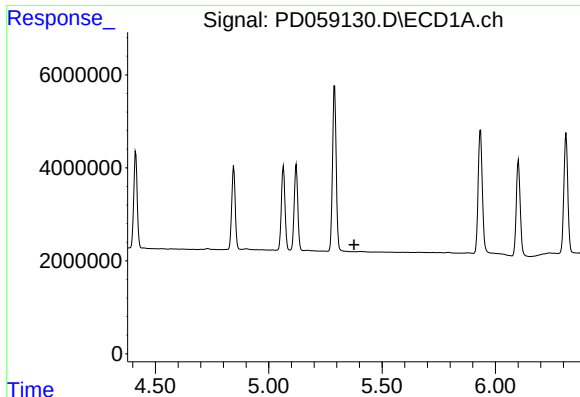
#21 Endrin ketone

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 33652739
Conc: 31.36 ng/ml



#21 Endrin ketone

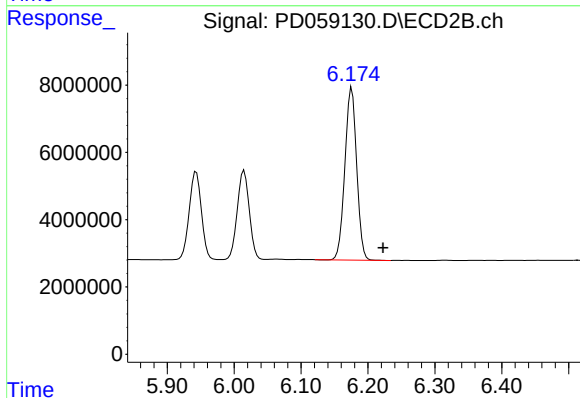
R.T.: 7.556 min
Delta R.T.: -0.002 min
Response: 58379687
Conc: 34.87 ng/ml



#22 Toxaphene-1

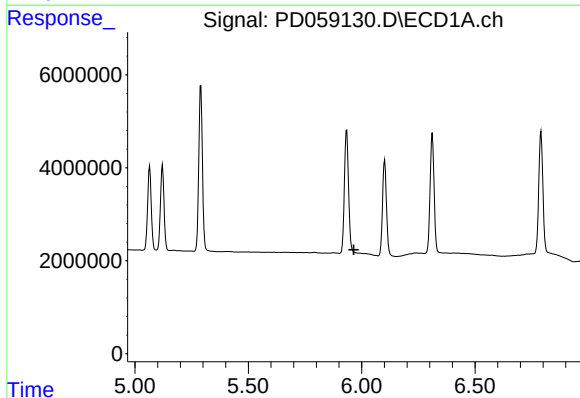
R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



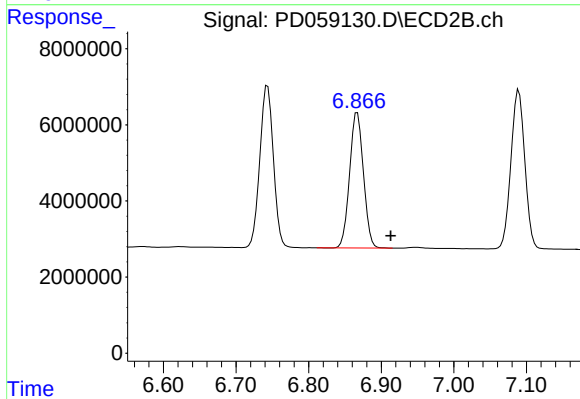
#22 Toxaphene-1

R.T.: 6.176 min
Delta R.T.: -0.047 min
Response: 63146242
Conc: 6912.14 ng/ml



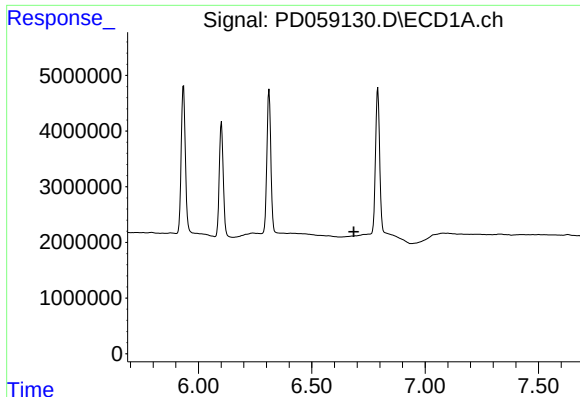
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

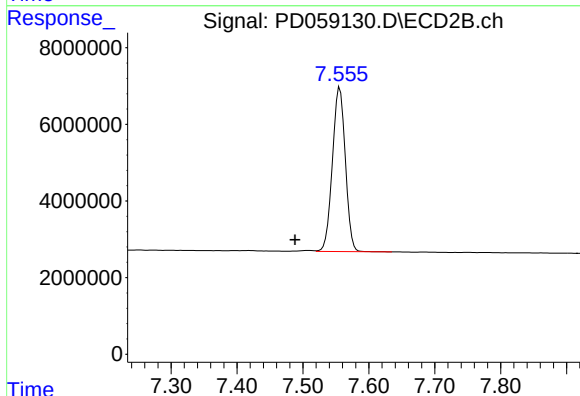
R.T.: 6.867 min
Delta R.T.: -0.046 min
Response: 47127752
Conc: 3525.67 ng/ml



#26 Toxaphene-5

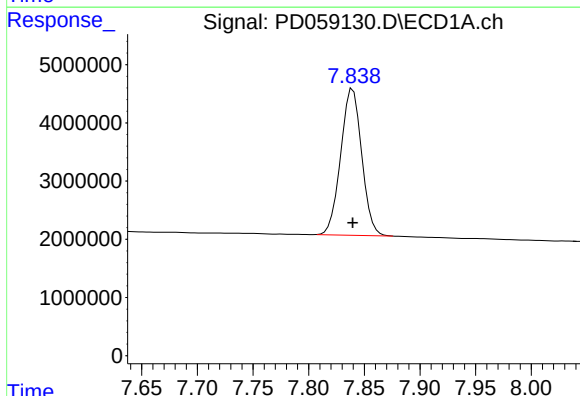
R.T.: 0.000 min
Exp R.T.: 6.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



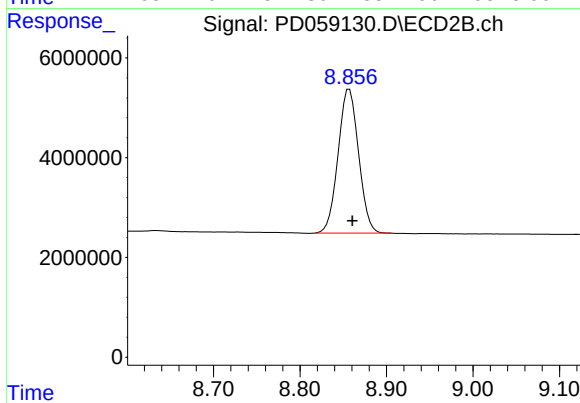
#26 Toxaphene-5

R.T.: 7.556 min
Delta R.T.: 0.068 min
Response: 58379687
Conc: 3027.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 33051952
Conc: 33.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 47239362
Conc: 35.12 ng/ml