

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091120\
 Data File : PD059193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 15:19
 Operator : DD\AJ
 Sample : MDL-TOX-S-7
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 15:37:03 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

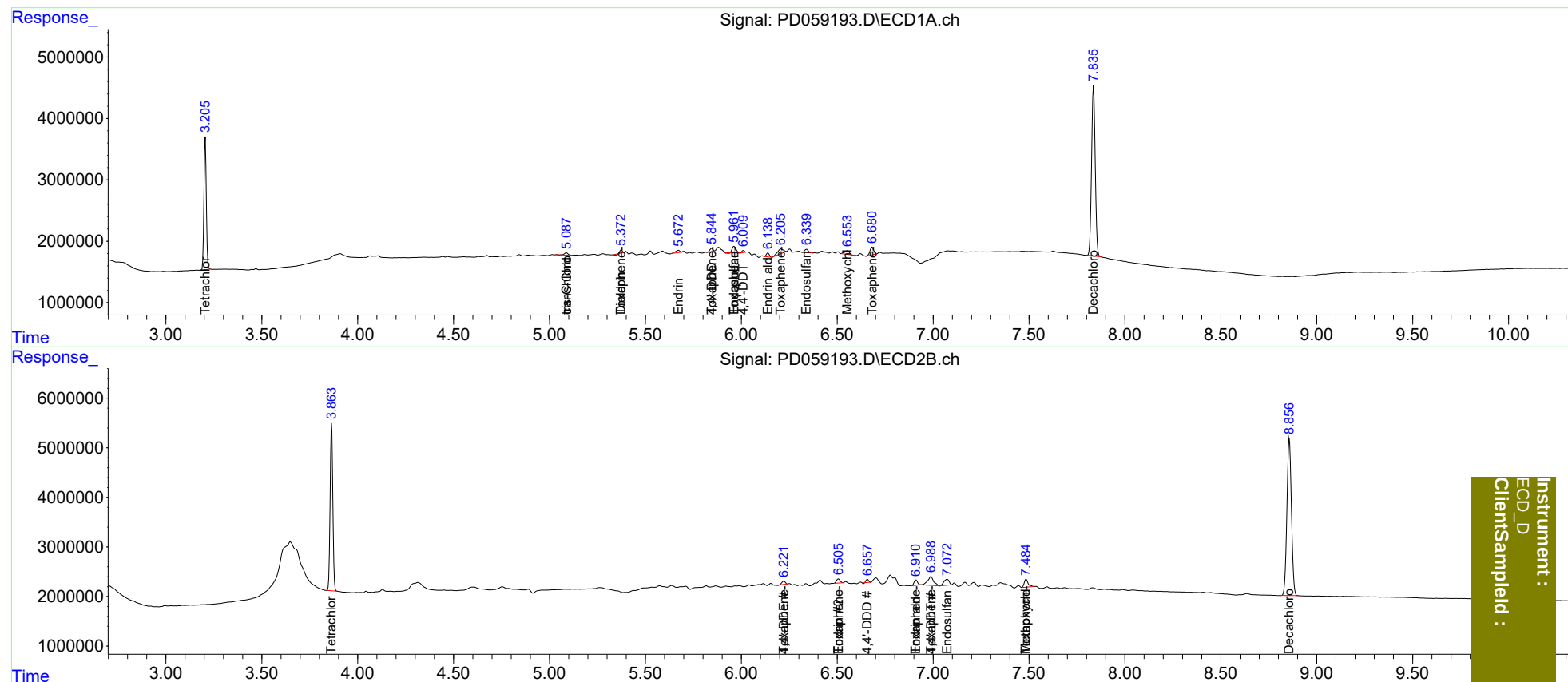
System Monitoring Compounds							
1)	SA Tetrachlo...	3.206	3.864	18644202	33004111	18.496	20.140
27)	SA Decachlor...	7.837	8.857	36602228	52027118	37.348	38.684
Target Compounds							
10)	B trans-Chl...	5.088	0.000	489666	0	0.410	N.D. #
11)	B cis-Chlor...	5.088	0.000	489666	0	0.410	N.D. #
12)	B 4,4'-DDE	0.000	6.222f	0	786764	N.D.	0.443
13)	MA Dieldrin	5.375	6.387f	286043	63000	0.254	<MDL #
14)	MA Endrin	5.673	6.507	493657	1092499	0.533	0.678 #
15)	B Endosulfa...	5.963	6.777	1488594	95890	1.452	<MDL #
16)	A 4,4'-DDD	5.846f	6.658	540213	534701	0.679	0.375 #
17)	MA 4,4'-DDT	6.011	6.989	314671	3895591	0.371	2.655 #
18)	B Endrin al...	6.139f	6.911f	660413	1319365	0.839	0.983
19)	B Endosulfa...	6.340	7.073	707990	2284819	0.732	1.447 #
20)	A Methoxychlor	6.554	7.485f	1024164	2268351	2.875	2.940
22)	Toxaphene-1	5.375	6.222	286043	786764	43.901	86.121 #
23)	Toxaphene-2	5.846	6.507	540213	1092499	106.840	95.468
24)	Toxaphene-3	5.963	6.911	1488594	1319365	84.537	98.703
25)	Toxaphene-4	6.207	6.989	1600913	3895591	94.675	93.575
26)	Toxaphene-5	6.682	7.485	1705034	2268351	85.033	112.204 #

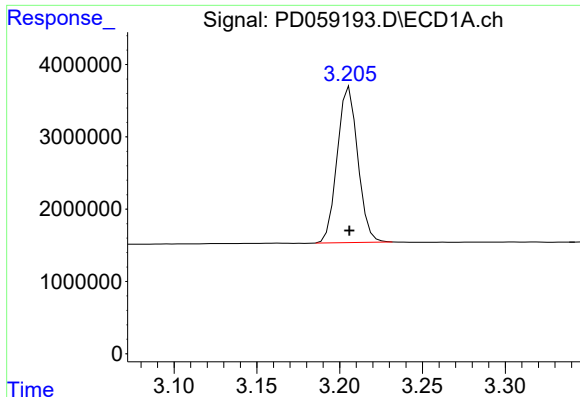
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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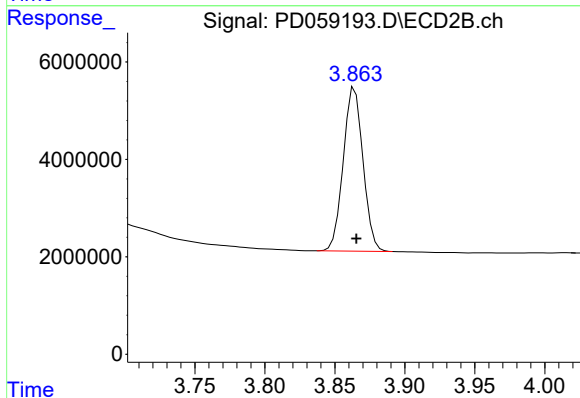




#1 Tetrachloro-m-xylene

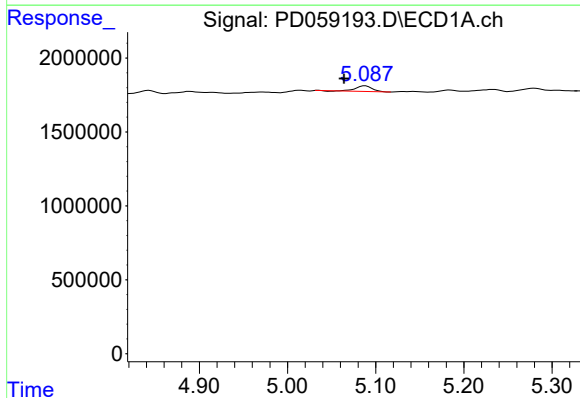
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 18644202
Conc: 18.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



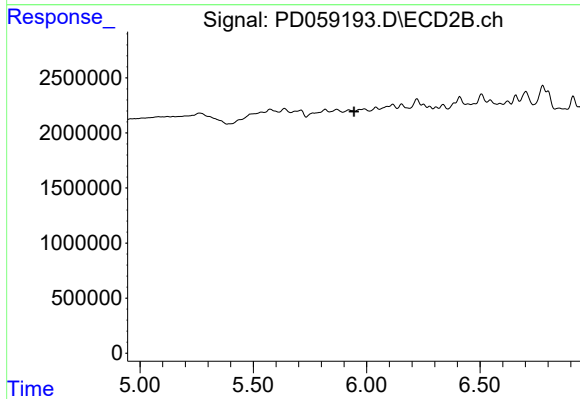
#1 Tetrachloro-m-xylene

R.T.: 3.864 min
Delta R.T.: 0.000 min
Response: 33004111
Conc: 20.14 ng/ml



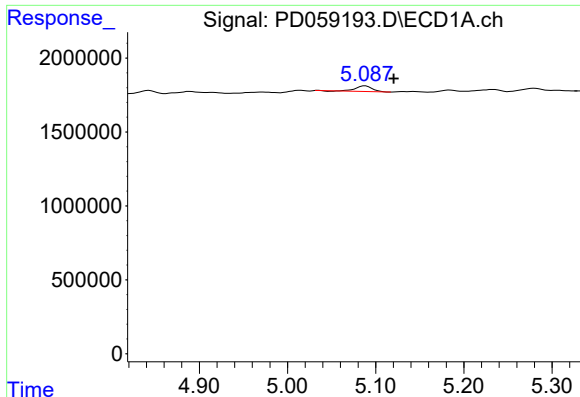
#10 trans-Chlordane

R.T.: 5.088 min
Delta R.T.: 0.024 min
Response: 489666
Conc: 0.41 ng/ml



#10 trans-Chlordane

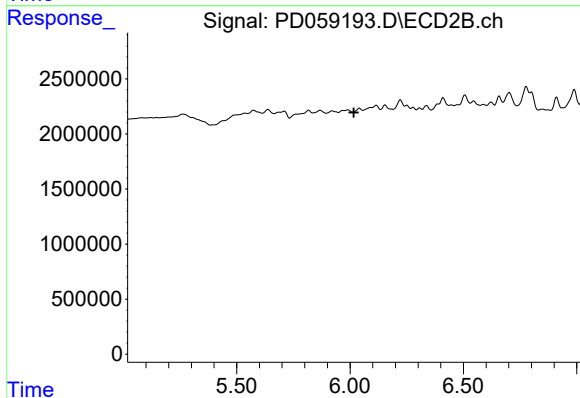
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

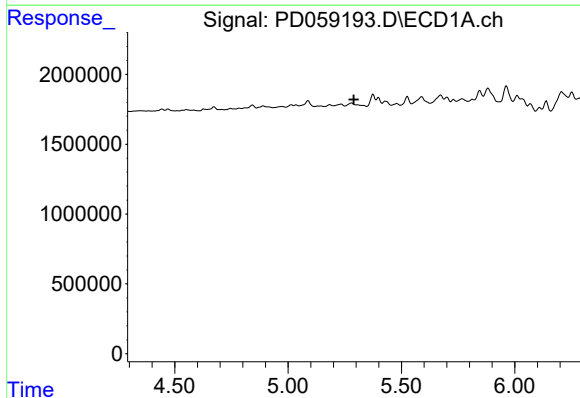
R.T.: 5.088 min
Delta R.T.: -0.032 min
Response: 489666
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



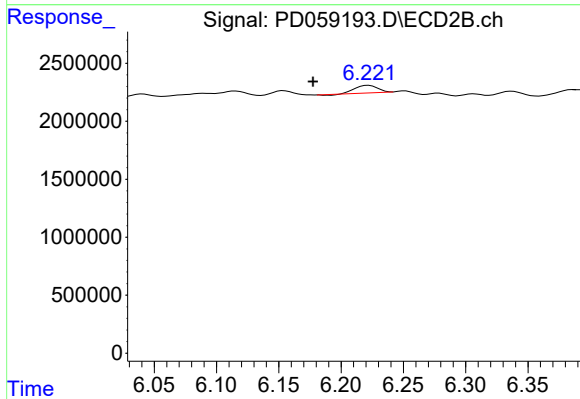
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



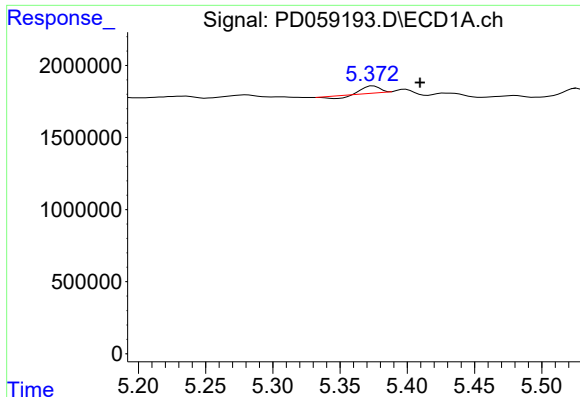
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.290 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

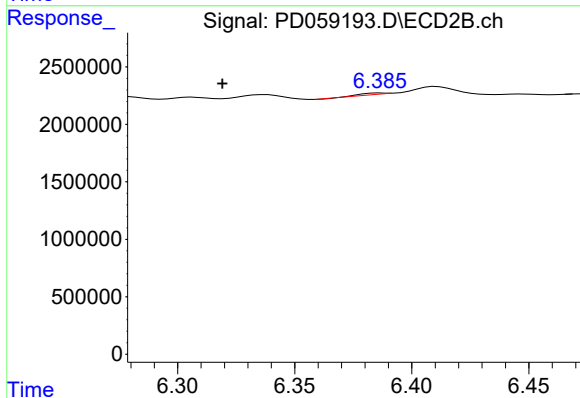
R.T.: 6.222 min
Delta R.T.: 0.045 min
Response: 786764
Conc: 0.44 ng/ml



#13 Dieldrin

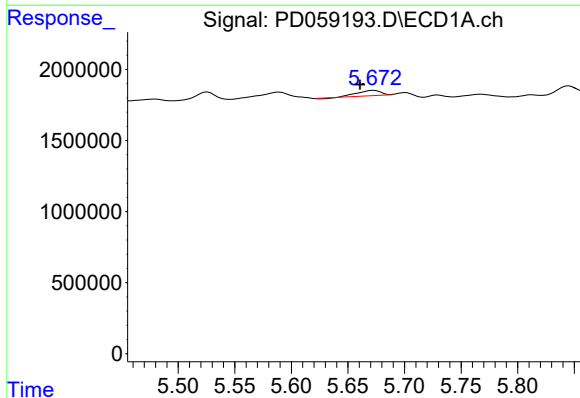
R.T.: 5.375 min
Delta R.T.: -0.035 min
Response: 286043
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



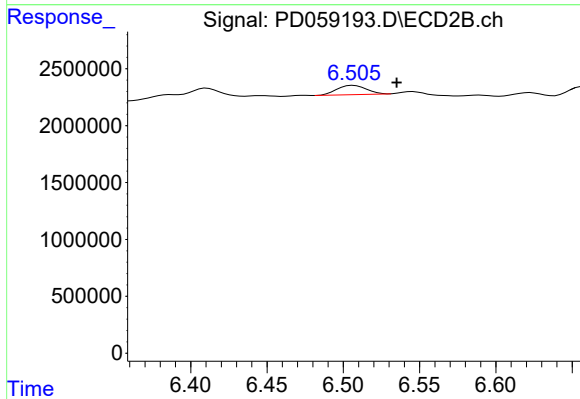
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.068 min
Response: 63000
Conc: N.D.



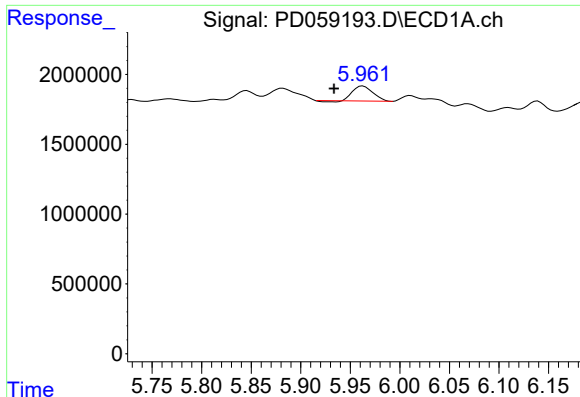
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.012 min
Response: 493657
Conc: 0.53 ng/ml



#14 Endrin

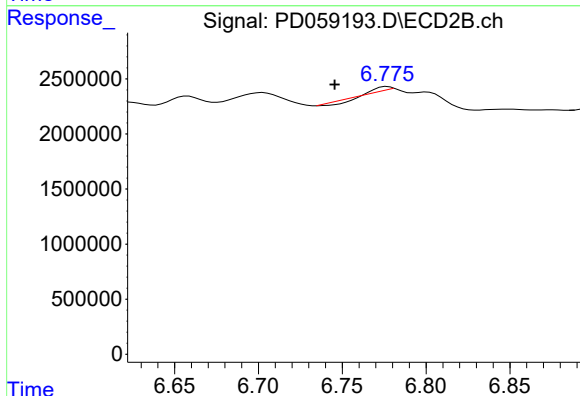
R.T.: 6.507 min
Delta R.T.: -0.028 min
Response: 1092499
Conc: 0.68 ng/ml



#15 Endosulfan II

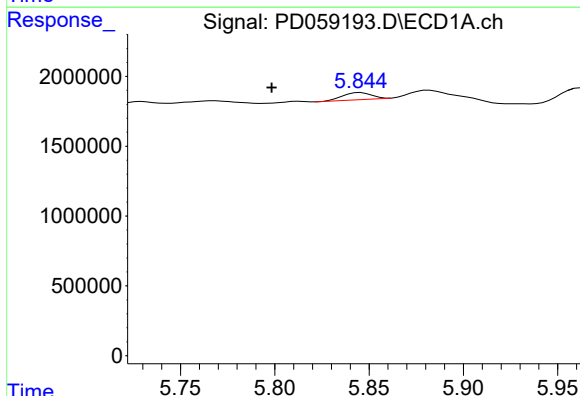
R.T.: 5.963 min
Delta R.T.: 0.029 min
Response: 1488594
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



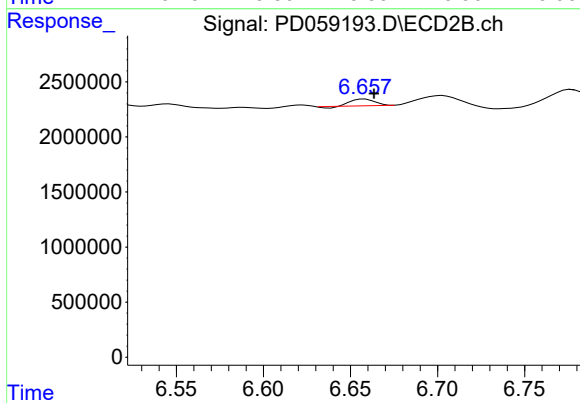
#15 Endosulfan II

R.T.: 6.777 min
Delta R.T.: 0.032 min
Response: 95890
Conc: N.D.



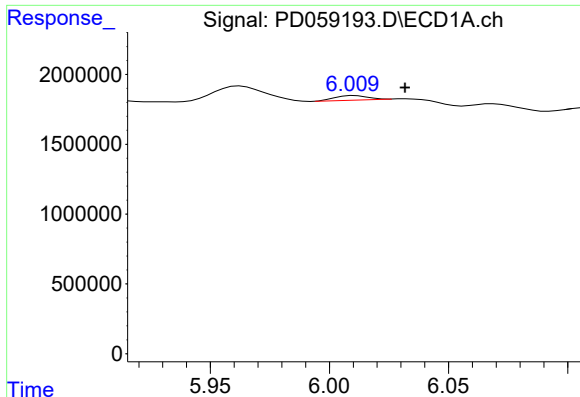
#16 4,4'-DDD

R.T.: 5.846 min
Delta R.T.: 0.047 min
Response: 540213
Conc: 0.68 ng/ml



#16 4,4'-DDD

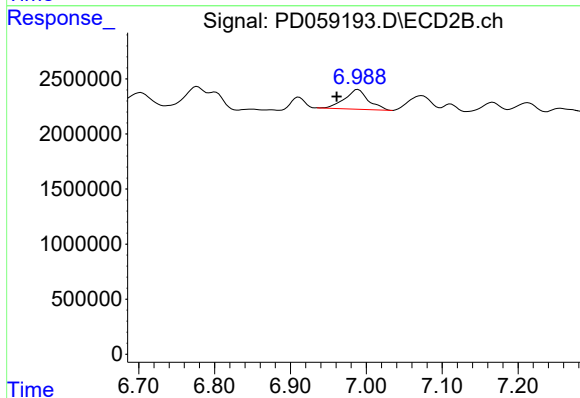
R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 534701
Conc: 0.37 ng/ml



#17 4,4'-DDT

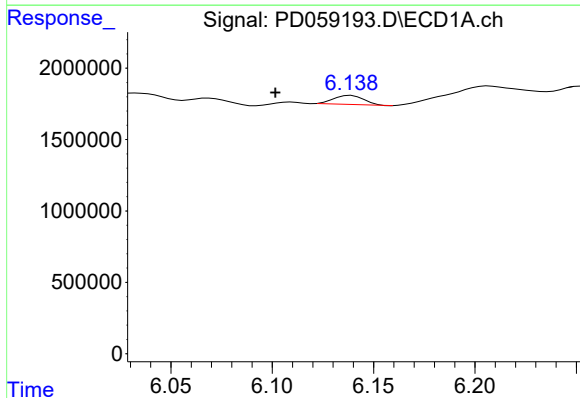
R.T.: 6.011 min
Delta R.T.: -0.021 min
Response: 314671
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



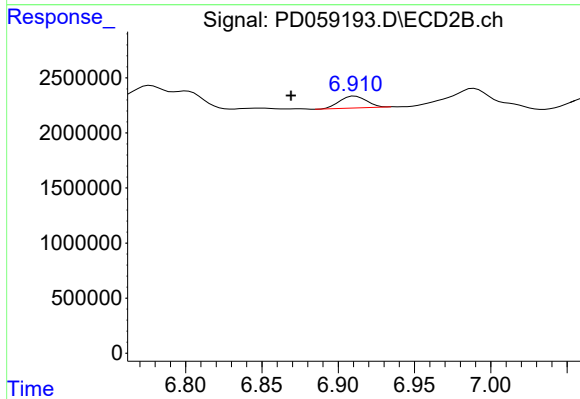
#17 4,4'-DDT

R.T.: 6.989 min
Delta R.T.: 0.028 min
Response: 3895591
Conc: 2.66 ng/ml



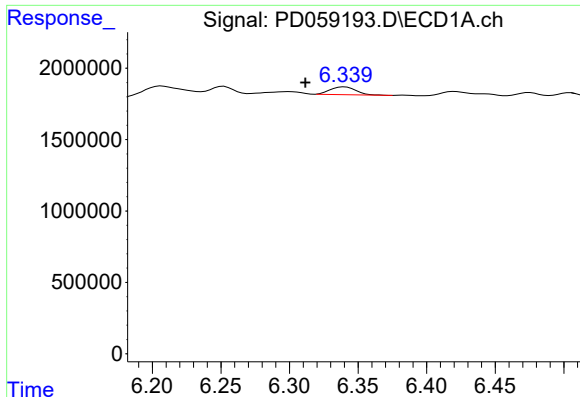
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.037 min
Response: 660413
Conc: 0.84 ng/ml



#18 Endrin aldehyde

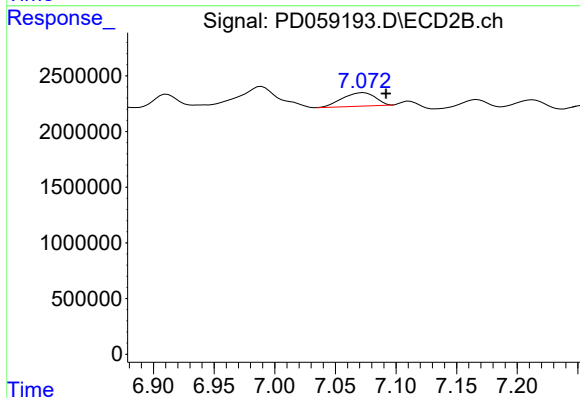
R.T.: 6.911 min
Delta R.T.: 0.042 min
Response: 1319365
Conc: 0.98 ng/ml



#19 Endosulfan Sulfate

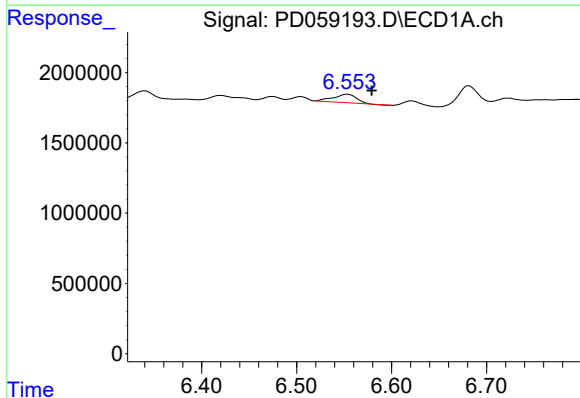
R.T.: 6.340 min
Delta R.T.: 0.029 min
Response: 707990
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



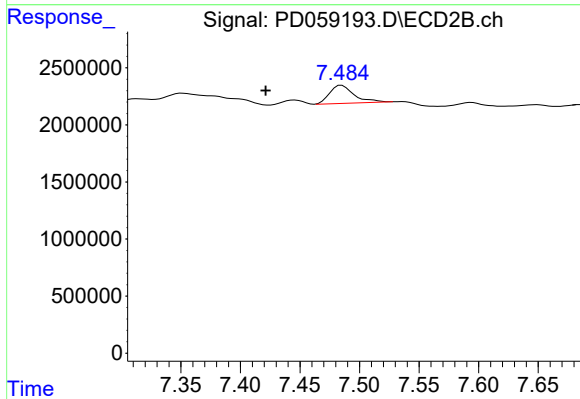
#19 Endosulfan Sulfate

R.T.: 7.073 min
Delta R.T.: -0.019 min
Response: 2284819
Conc: 1.45 ng/ml



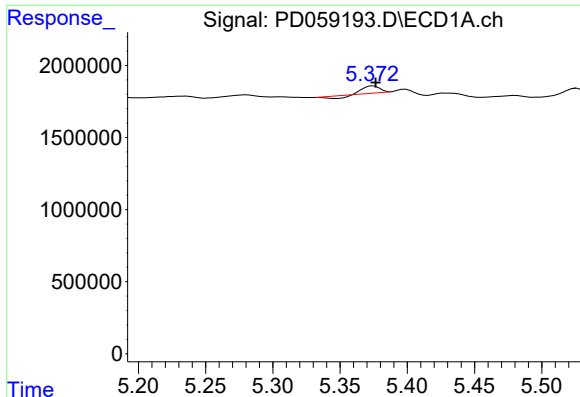
#20 Methoxychlor

R.T.: 6.554 min
Delta R.T.: -0.025 min
Response: 1024164
Conc: 2.87 ng/ml



#20 Methoxychlor

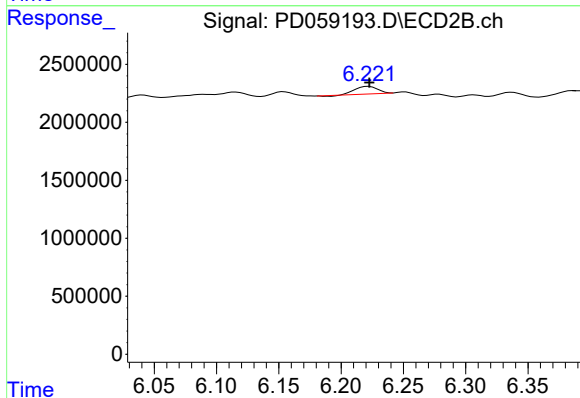
R.T.: 7.485 min
Delta R.T.: 0.064 min
Response: 2268351
Conc: 2.94 ng/ml



#22 Toxaphene-1

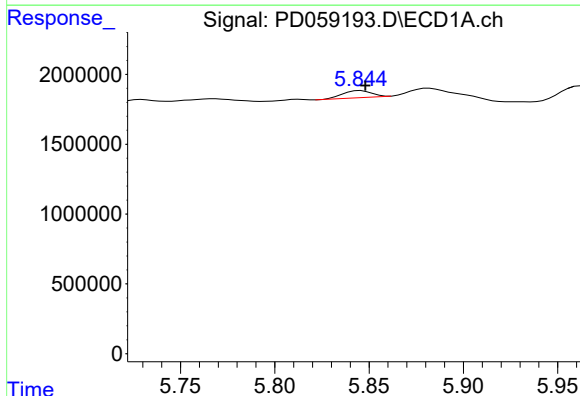
R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 286043
Conc: 43.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



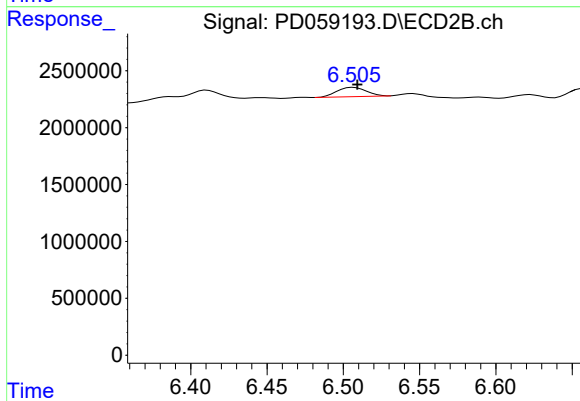
#22 Toxaphene-1

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 786764
Conc: 86.12 ng/ml



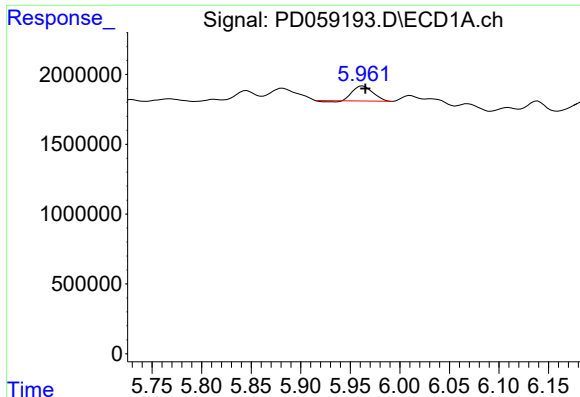
#23 Toxaphene-2

R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 540213
Conc: 106.84 ng/ml



#23 Toxaphene-2

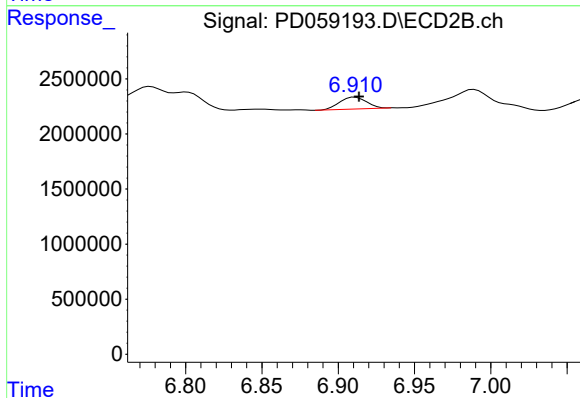
R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 1092499
Conc: 95.47 ng/ml



#24 Toxaphene-3

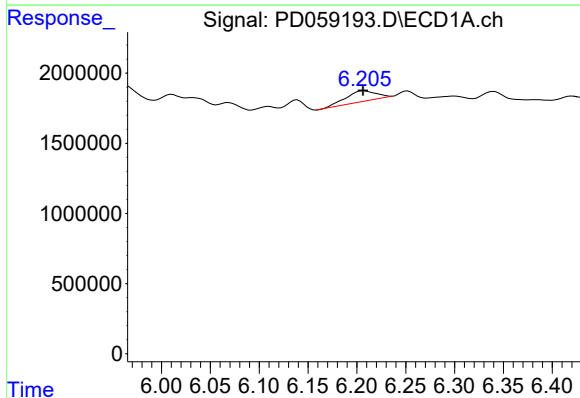
R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 1488594
Conc: 84.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



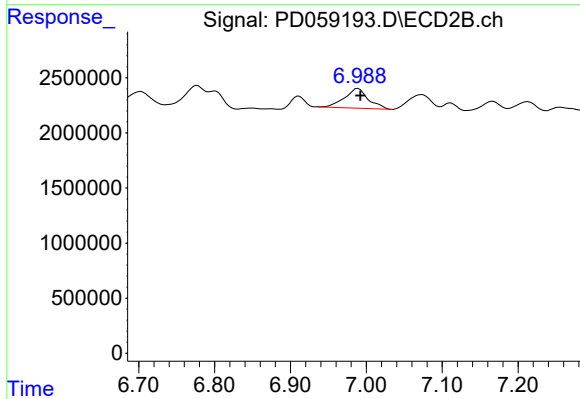
#24 Toxaphene-3

R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 1319365
Conc: 98.70 ng/ml



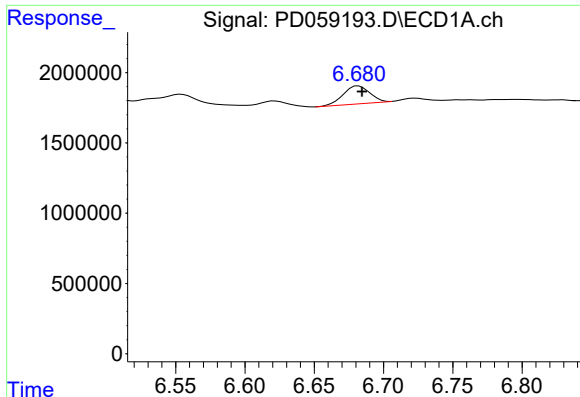
#25 Toxaphene-4

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 1600913
Conc: 94.68 ng/ml



#25 Toxaphene-4

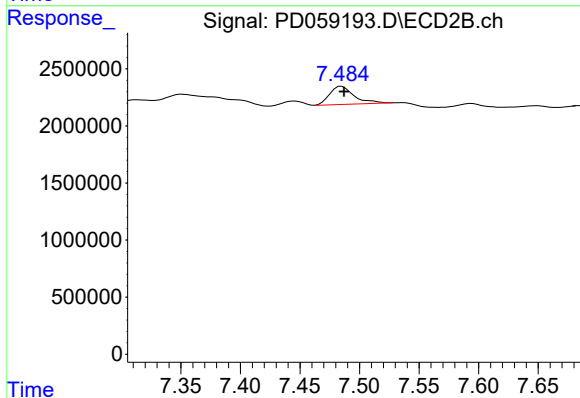
R.T.: 6.989 min
Delta R.T.: -0.003 min
Response: 3895591
Conc: 93.58 ng/ml



#26 Toxaphene-5

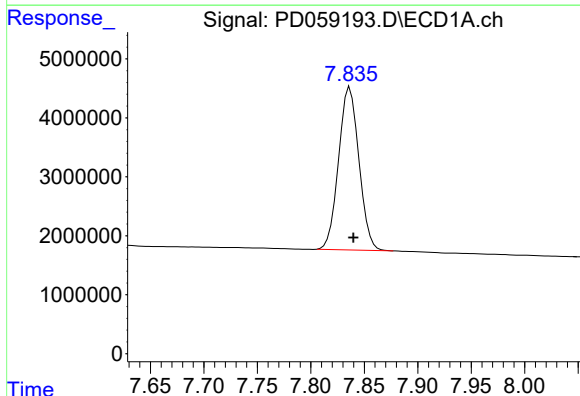
R.T.: 6.682 min
Delta R.T.: -0.003 min
Response: 1705034
Conc: 85.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



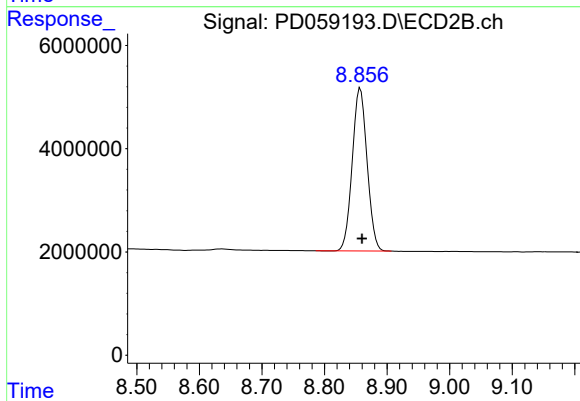
#26 Toxaphene-5

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 2268351
Conc: 112.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 36602228
Conc: 37.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 52027118
Conc: 38.68 ng/ml