

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091120\
 Data File : PD059199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 16:43
 Operator : DD\AJ
 Sample : MDL-TOX-W-6
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:33:16 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

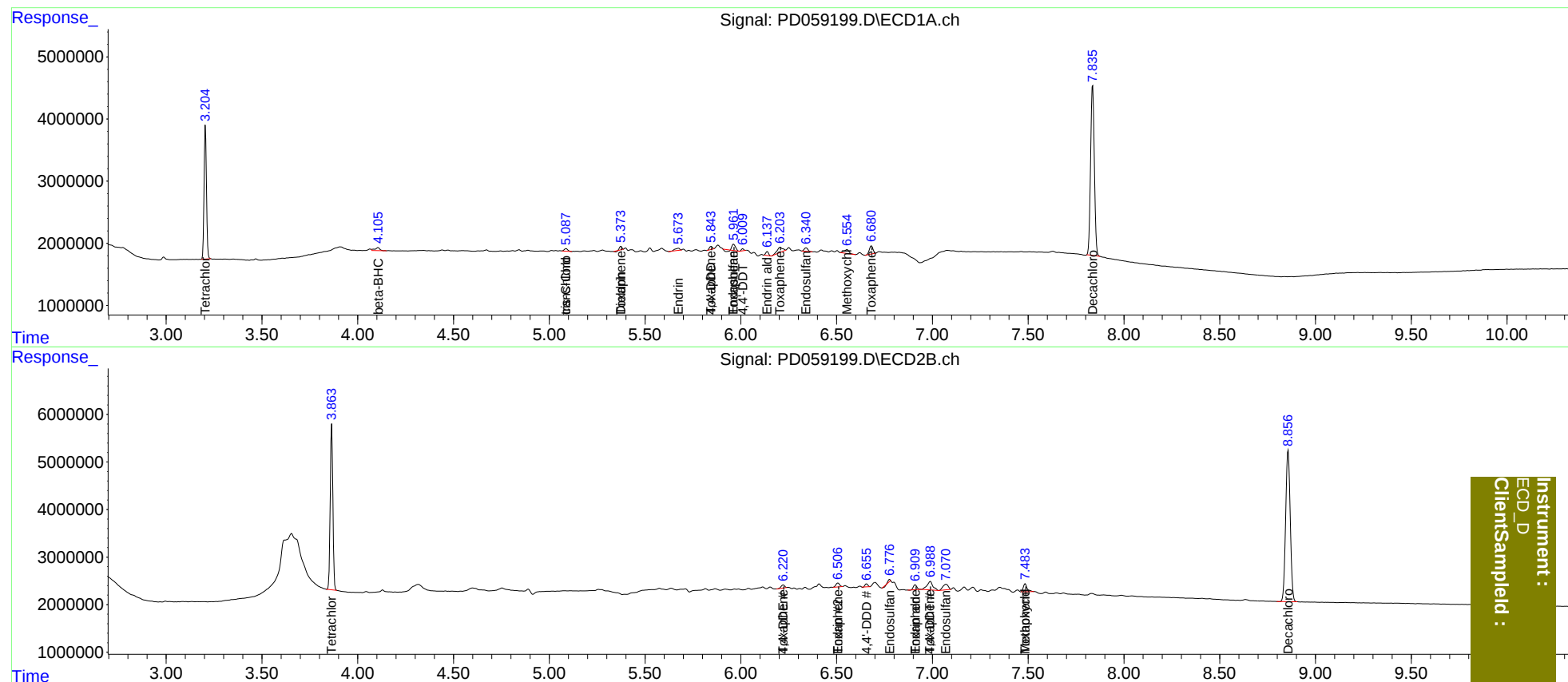
System Monitoring Compounds							
1)	SA Tetrachlo...	3.205	3.865	18644077	33271175	18.496	20.303
27)	SA Decachlor...	7.837	8.857	37158585	53070609	37.916	39.460
Target Compounds							
6)	B beta-BHC	4.107f	0.000	865835	0	1.412	N.D. #
10)	B trans-Chl...	5.088	0.000	528534	0	0.442	N.D. #
11)	B cis-Chlor...	5.088	0.000	528534	0	0.443	N.D. #
12)	B 4,4'-DDE	0.000	6.221f	0	791384	N.D.	0.446
13)	MA Dieldrin	5.374f	0.000	396482	0	0.352	N.D. #
14)	MA Endrin	5.674	6.507	557355	1111438	0.601	0.689
15)	B Endosulfa...	5.962	6.777	943234	356956	0.920	0.231 #
16)	A 4,4'-DDD	5.846f	6.657	522394	585639	0.656	0.411 #
17)	MA 4,4'-DDT	6.011	6.990	277999	3863971	0.328	2.634 #
18)	B Endrin al...	6.138f	6.910f	651851	1294868	0.828	0.964
19)	B Endosulfa...	6.341	7.072	744172	2257969	0.770	1.430 #
20)	A Methoxychlor	6.555	7.485f	1134060	2313705	3.183	2.999
22)	Toxaphene-1	5.374	6.221	396482	791384	60.851	86.627 #
23)	Toxaphene-2	5.846	6.507	522394	1111438	103.316	97.123
24)	Toxaphene-3	5.962	6.910	943234	1294868	53.566	96.870 #
25)	Toxaphene-4	6.205	6.990	1644136	3863971	97.231	92.816
26)	Toxaphene-5	6.682	7.485	1733020	2313705	86.428	114.448 #

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

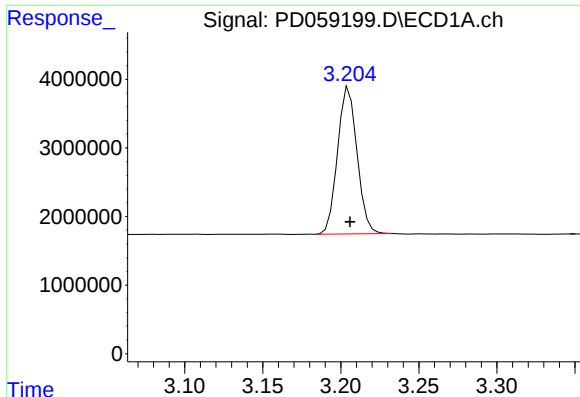
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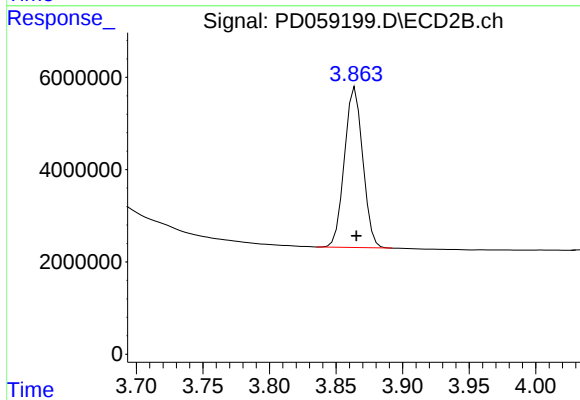
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

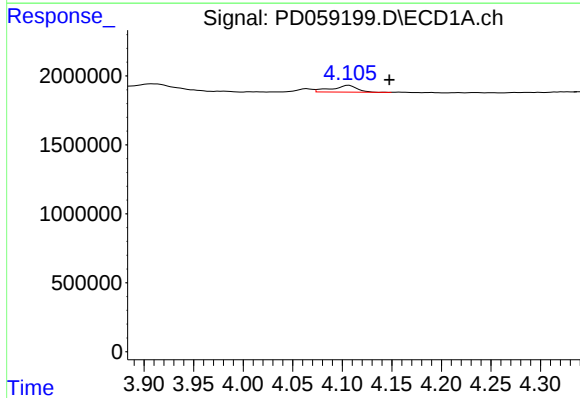
R.T.: 3.205 min
Delta R.T.: 0.000 min
Response: 18644077
Conc: 18.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



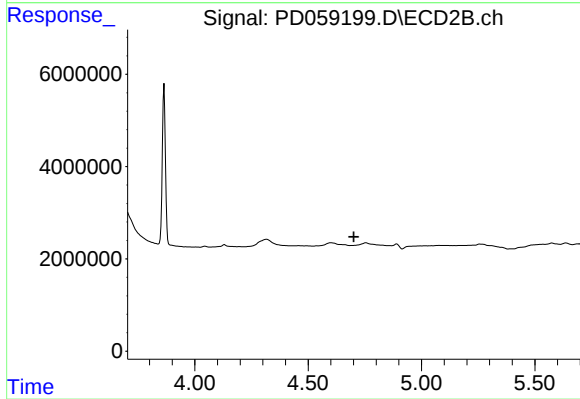
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 33271175
Conc: 20.30 ng/ml



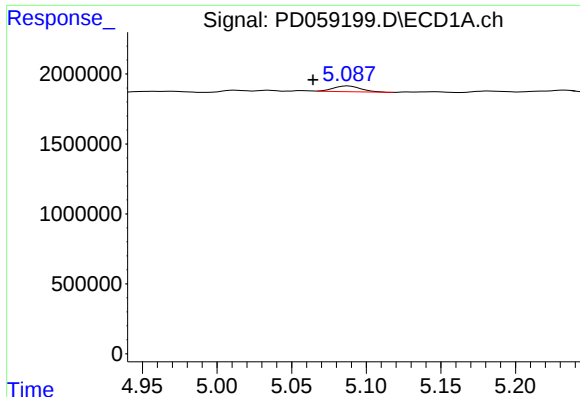
#6 beta-BHC

R.T.: 4.107 min
Delta R.T.: -0.041 min
Response: 865835
Conc: 1.41 ng/ml



#6 beta-BHC

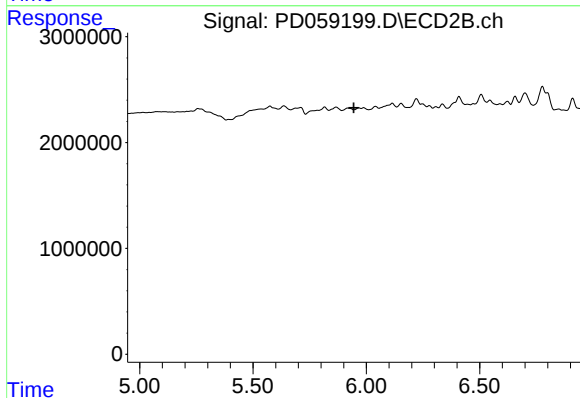
R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

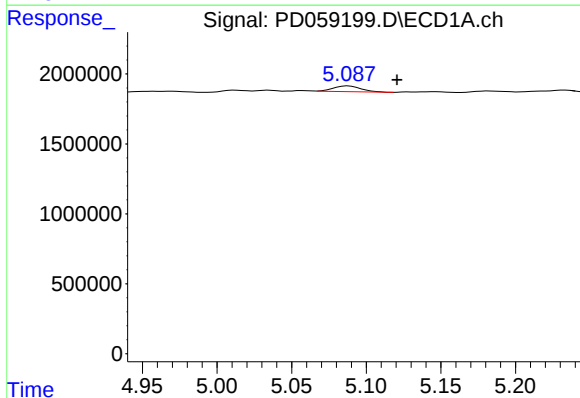
R.T.: 5.088 min
Delta R.T.: 0.024 min
Response: 528534
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



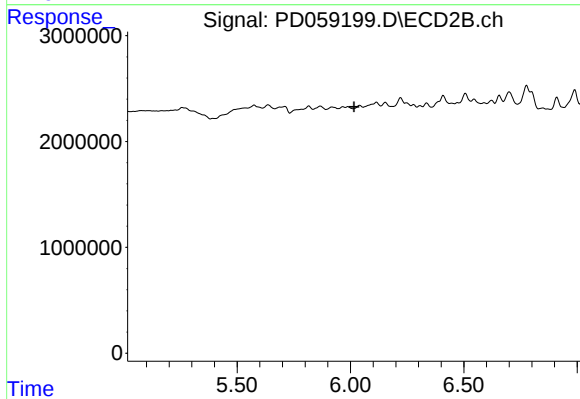
#10 trans-Chlordane

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



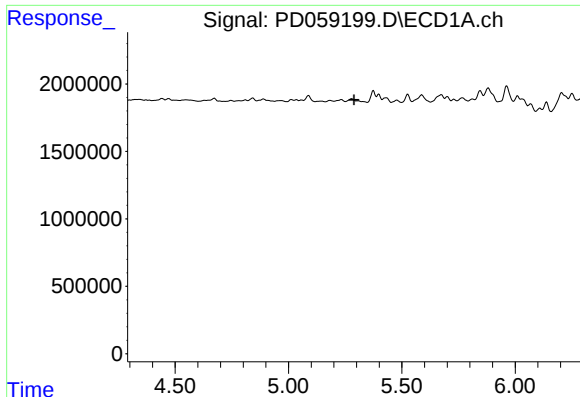
#11 cis-Chlordane

R.T.: 5.088 min
Delta R.T.: -0.033 min
Response: 528534
Conc: 0.44 ng/ml



#11 cis-Chlordane

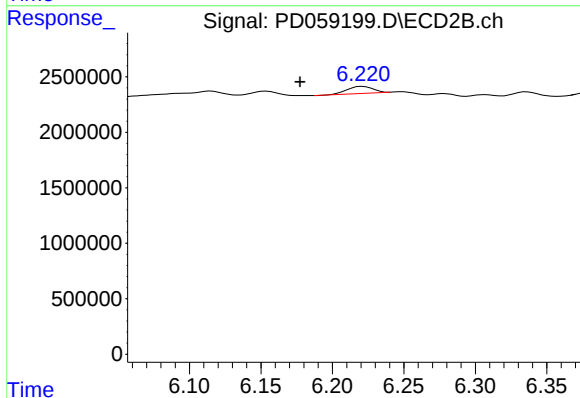
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

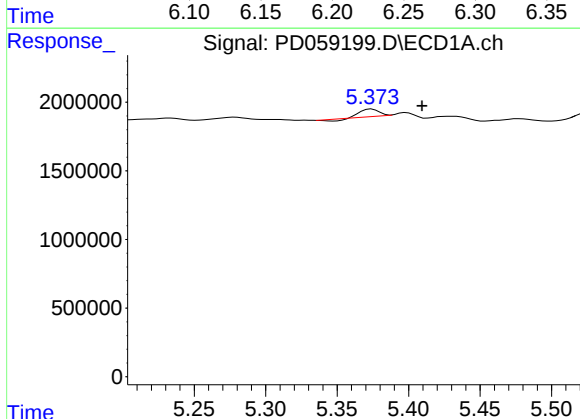
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



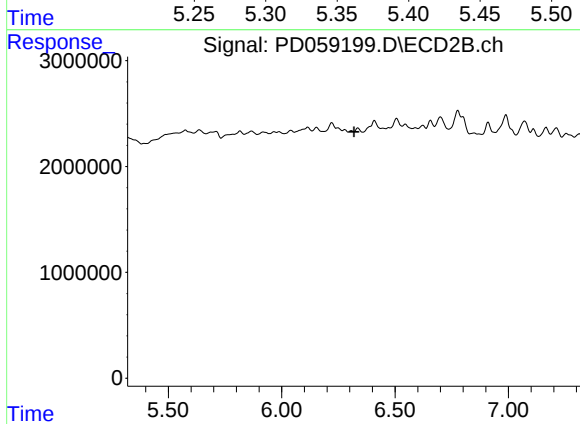
#12 4,4'-DDE

R.T.: 6.221 min
Delta R.T.: 0.044 min
Response: 791384
Conc: 0.45 ng/ml



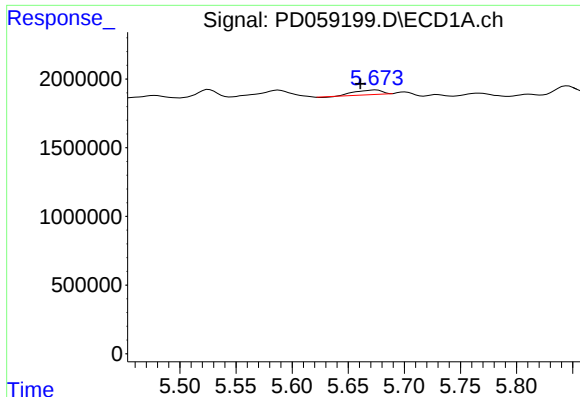
#13 Dieldrin

R.T.: 5.374 min
Delta R.T.: -0.035 min
Response: 396482
Conc: 0.35 ng/ml



#13 Dieldrin

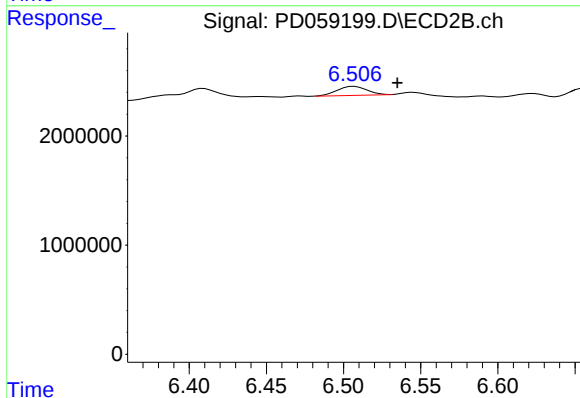
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



#14 Endrin

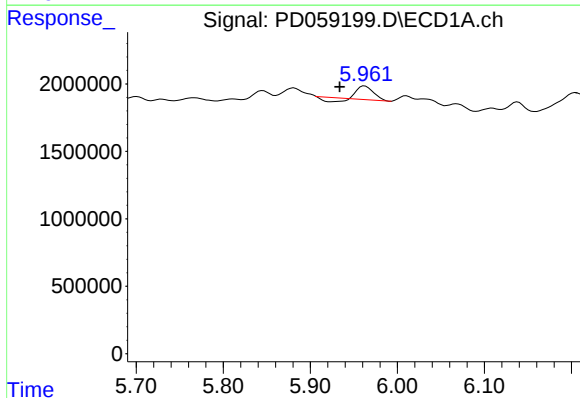
R.T.: 5.674 min
Delta R.T.: 0.014 min
Response: 557355
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



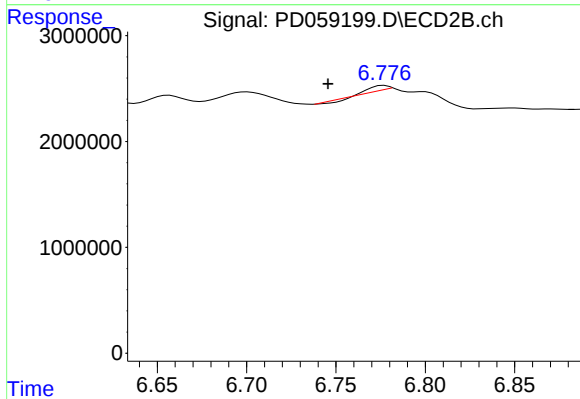
#14 Endrin

R.T.: 6.507 min
Delta R.T.: -0.028 min
Response: 1111438
Conc: 0.69 ng/ml



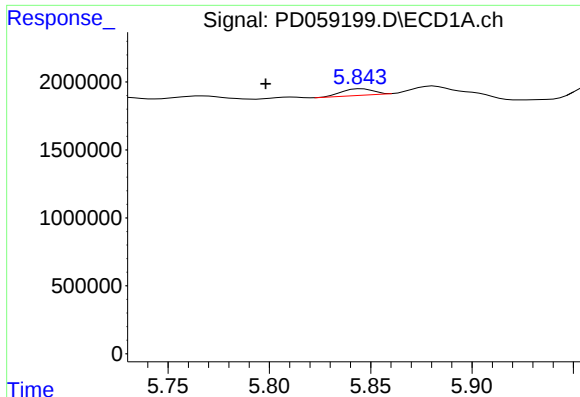
#15 Endosulfan II

R.T.: 5.962 min
Delta R.T.: 0.029 min
Response: 943234
Conc: 0.92 ng/ml



#15 Endosulfan II

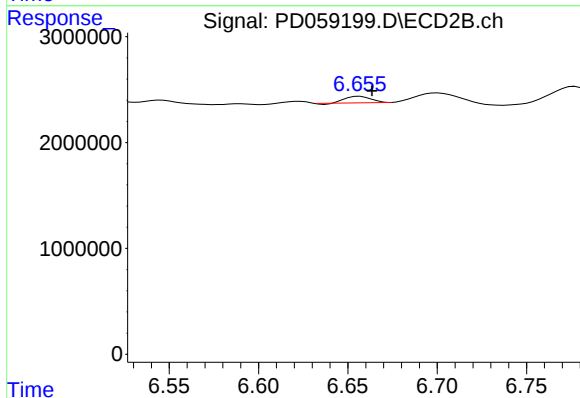
R.T.: 6.777 min
Delta R.T.: 0.031 min
Response: 356956
Conc: 0.23 ng/ml



#16 4,4'-DDD

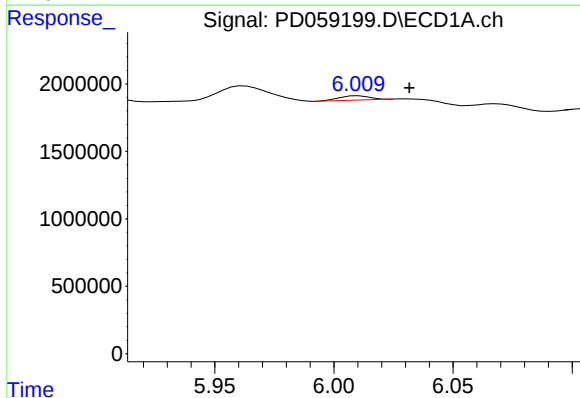
R.T.: 5.846 min
Delta R.T.: 0.048 min
Response: 522394
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



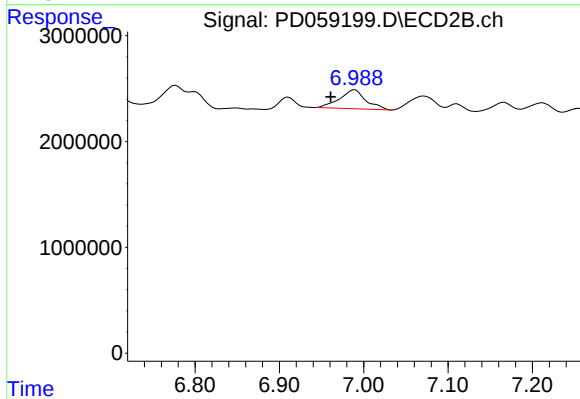
#16 4,4'-DDD

R.T.: 6.657 min
Delta R.T.: -0.007 min
Response: 585639
Conc: 0.41 ng/ml



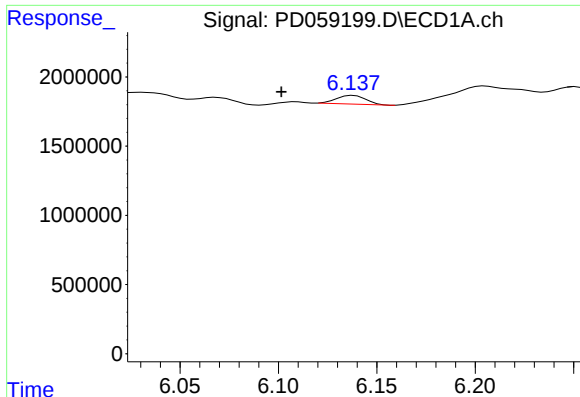
#17 4,4'-DDT

R.T.: 6.011 min
Delta R.T.: -0.021 min
Response: 277999
Conc: 0.33 ng/ml



#17 4,4'-DDT

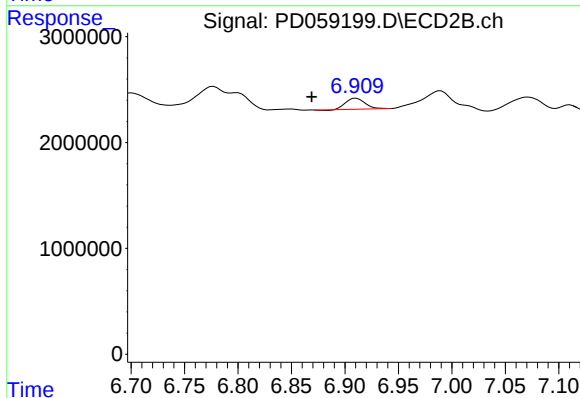
R.T.: 6.990 min
Delta R.T.: 0.029 min
Response: 3863971
Conc: 2.63 ng/ml



#18 Endrin aldehyde

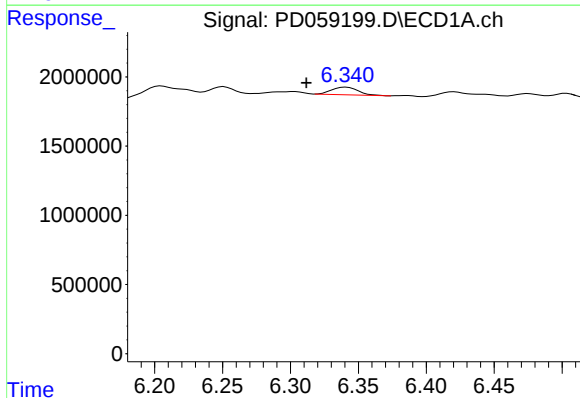
R.T.: 6.138 min
Delta R.T.: 0.037 min
Response: 651851
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



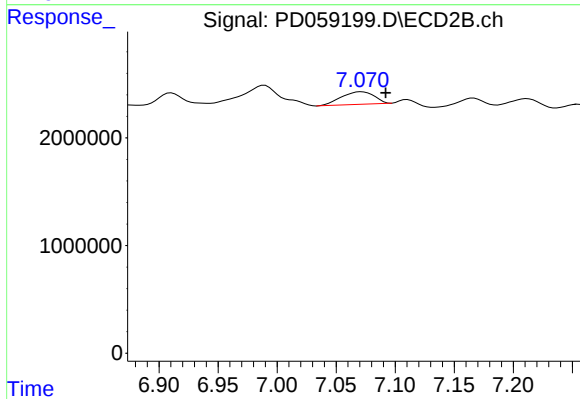
#18 Endrin aldehyde

R.T.: 6.910 min
Delta R.T.: 0.041 min
Response: 1294868
Conc: 0.96 ng/ml



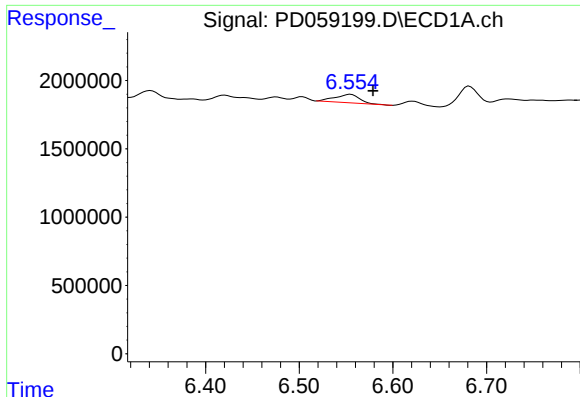
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: 0.029 min
Response: 744172
Conc: 0.77 ng/ml



#19 Endosulfan Sulfate

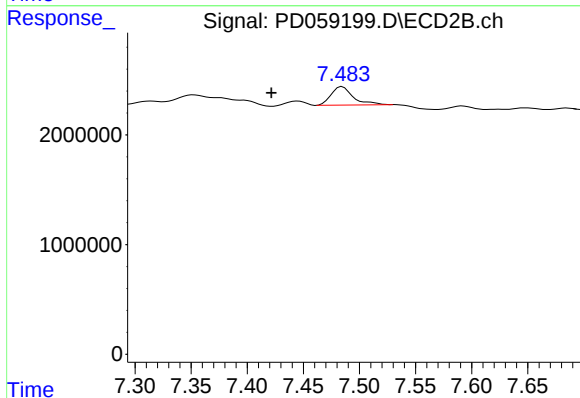
R.T.: 7.072 min
Delta R.T.: -0.020 min
Response: 2257969
Conc: 1.43 ng/ml



#20 Methoxychlor

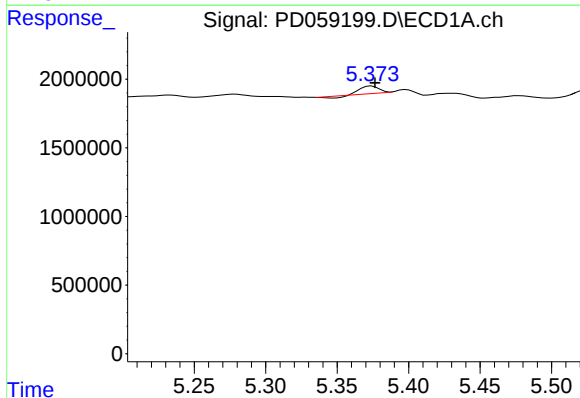
R.T.: 6.555 min
Delta R.T.: -0.024 min
Response: 1134060
Conc: 3.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



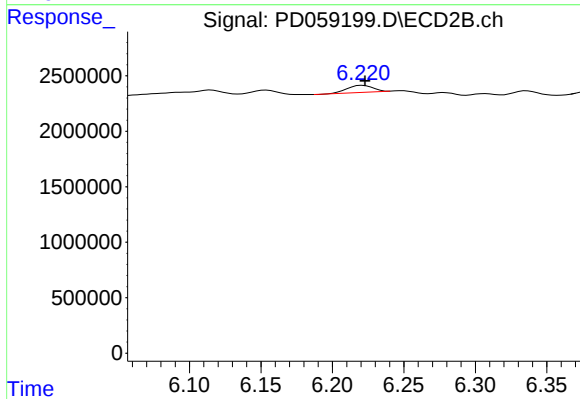
#20 Methoxychlor

R.T.: 7.485 min
Delta R.T.: 0.063 min
Response: 2313705
Conc: 3.00 ng/ml



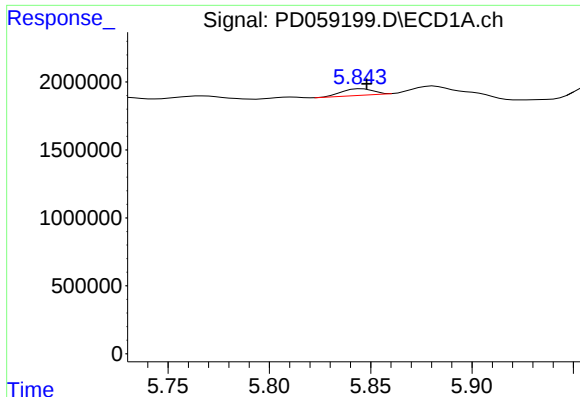
#22 Toxaphene-1

R.T.: 5.374 min
Delta R.T.: -0.002 min
Response: 396482
Conc: 60.85 ng/ml



#22 Toxaphene-1

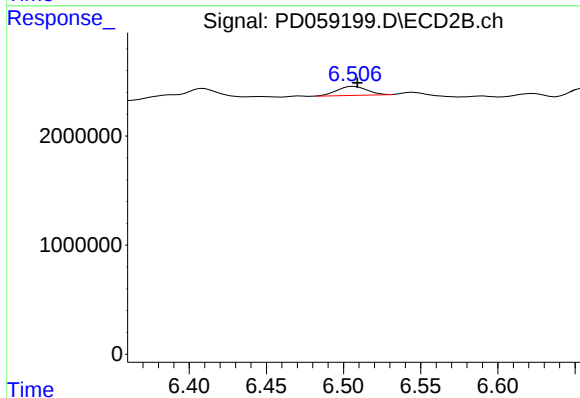
R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 791384
Conc: 86.63 ng/ml



#23 Toxaphene-2

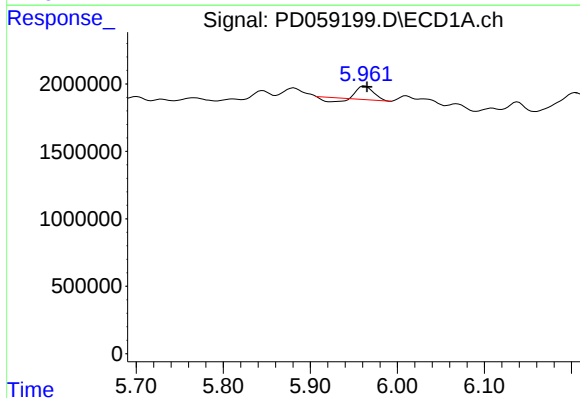
R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 522394
Conc: 103.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



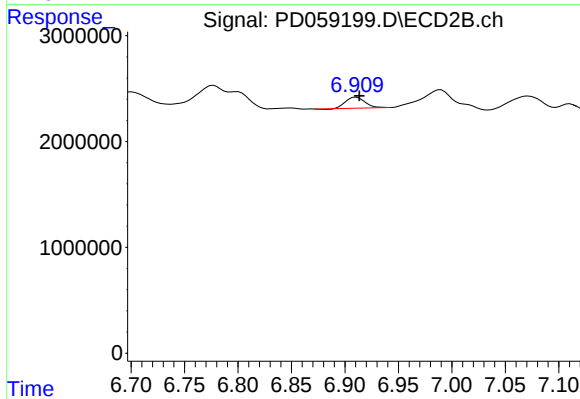
#23 Toxaphene-2

R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 1111438
Conc: 97.12 ng/ml



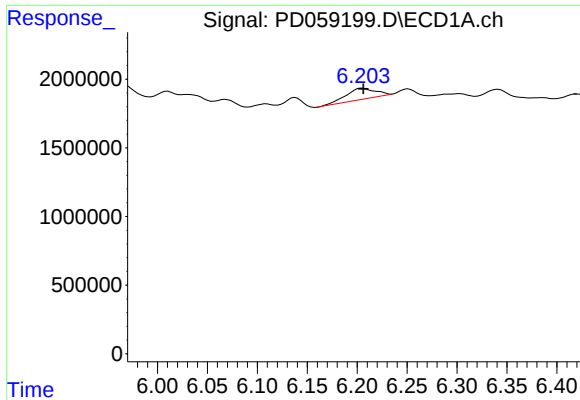
#24 Toxaphene-3

R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 943234
Conc: 53.57 ng/ml



#24 Toxaphene-3

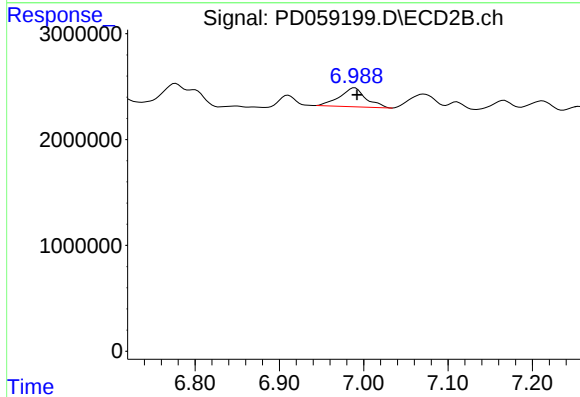
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 1294868
Conc: 96.87 ng/ml



#25 Toxaphene-4

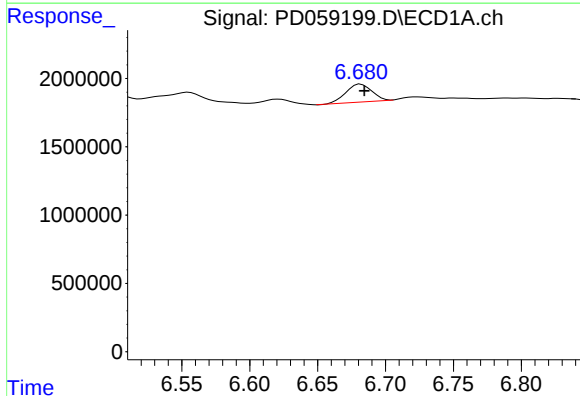
R.T.: 6.205 min
Delta R.T.: -0.001 min
Response: 1644136
Conc: 97.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



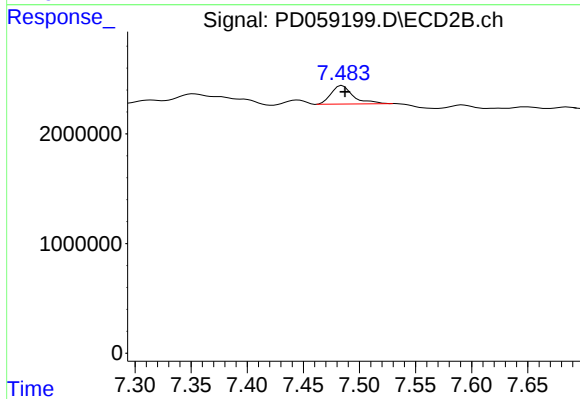
#25 Toxaphene-4

R.T.: 6.990 min
Delta R.T.: -0.003 min
Response: 3863971
Conc: 92.82 ng/ml



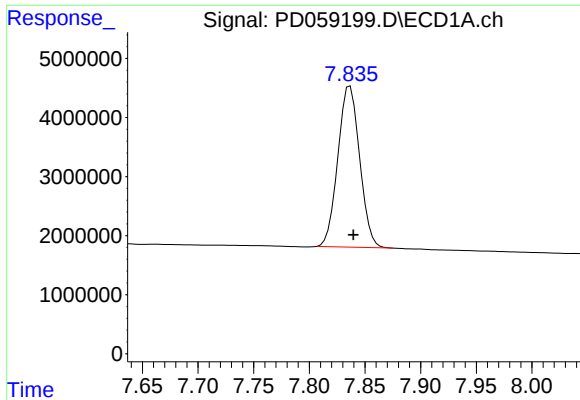
#26 Toxaphene-5

R.T.: 6.682 min
Delta R.T.: -0.003 min
Response: 1733020
Conc: 86.43 ng/ml



#26 Toxaphene-5

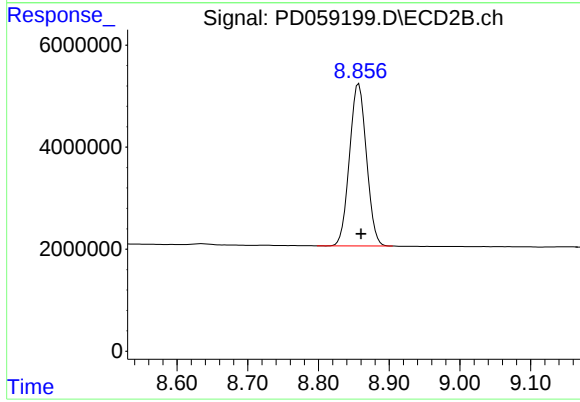
R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 2313705
Conc: 114.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 37158585
Conc: 37.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 53070609
Conc: 39.46 ng/ml