

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101920\
 Data File : PD059810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2020 14:31
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 07:15:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.507	4.024	32454241	53352554	21.857	21.737
28)	SA Decachlor...	8.306	9.106	34010714	37603986	21.998	20.765
Target Compounds							
2)	A alpha-BHC	3.964	0.000	559276	0	0.231	N.D. #
4)	MA Heptachlor	0.000	5.193f	0	2404906	N.D.	0.705 #
5)	MB Aldrin	0.000	5.508	0	402469	N.D.	0.128 #
15)	B Endosulfa...	6.373	6.955	3888551	4483076	2.057	1.728
16)	A 4,4'-DDD	0.000	6.875f	0	194238	N.D.	0.084 #
17)	MA 4,4'-DDT	0.000	7.163	0	41200	N.D.	0.017 #
18)	B Endrin al...	0.000	7.070	0	136536	N.D.	0.066 #
19)	B Endosulfa...	6.759	0.000	353163	0	0.218	N.D. #
22)	Mirex	7.447	0.000	1827216	0	1.275	N.D. #
23)	Chlordane-1	4.414f	0.000	3080157	0	50.108	N.D. #
24)	Chlordane-2	0.000	5.481	0	1475352	N.D.	14.971 #
27)	Chlordane-5	6.373	7.014	3888551	532005	53.735	6.460 #

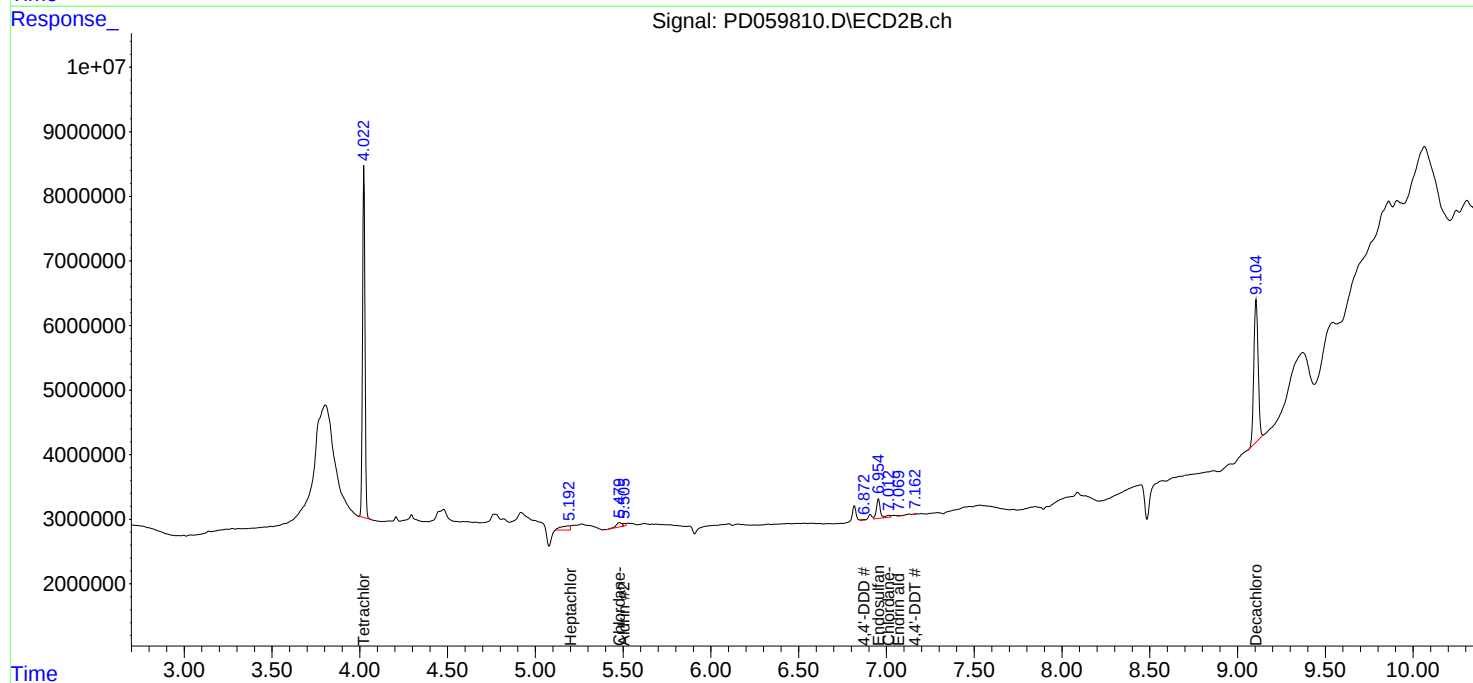
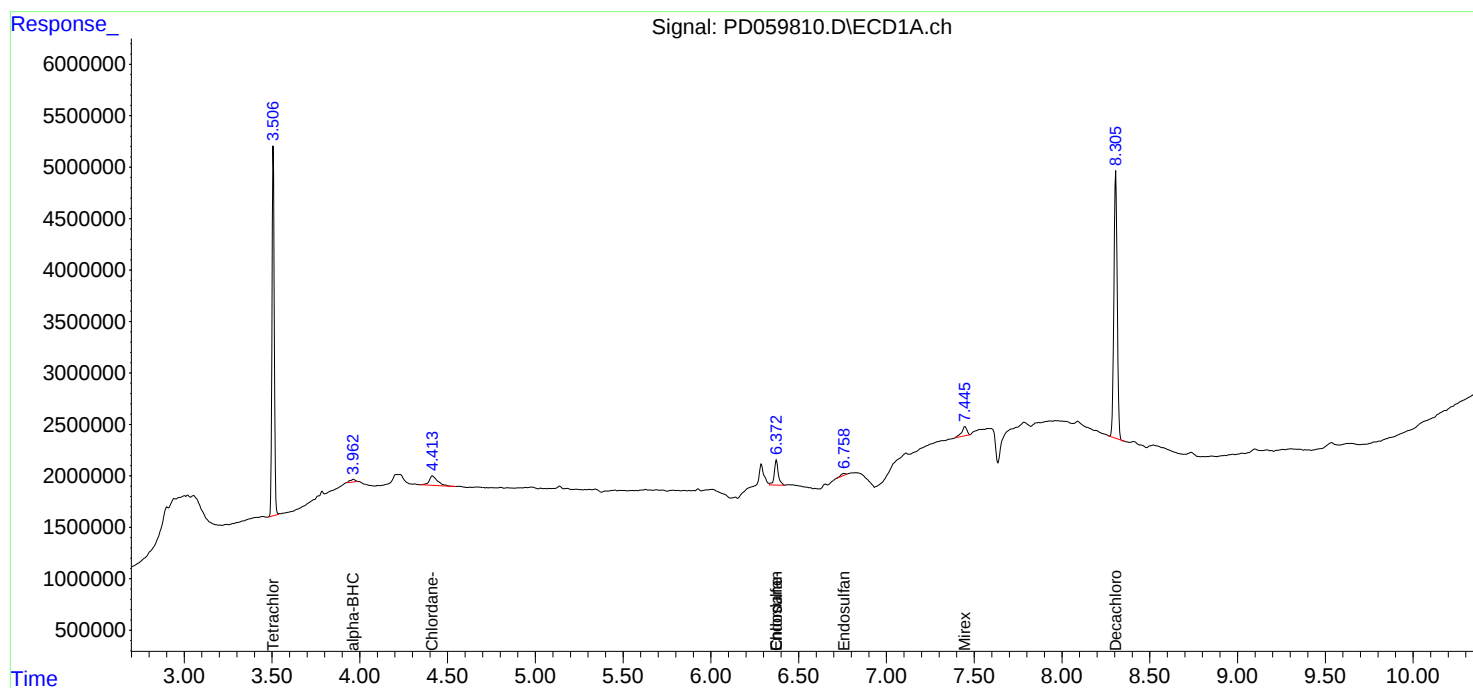
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

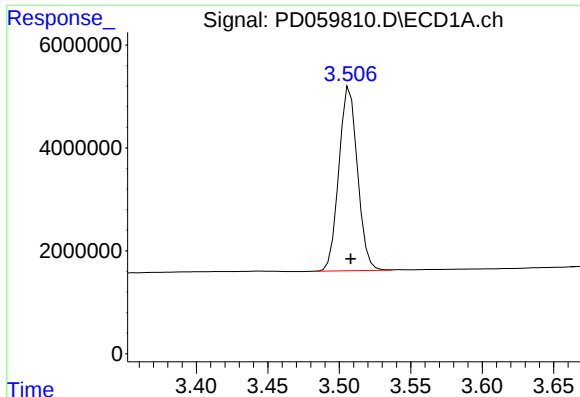
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101920\
Data File : PD059810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2020 14:31
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 07:15:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
Quant Title : GC Extractables
QLast Update : Tue Oct 20 07:13:18 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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

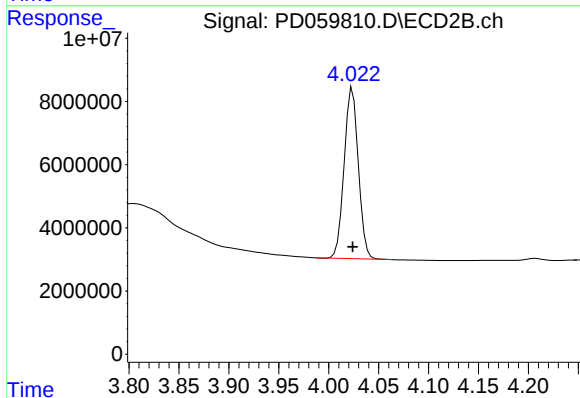




#1 Tetrachloro-m-xylene

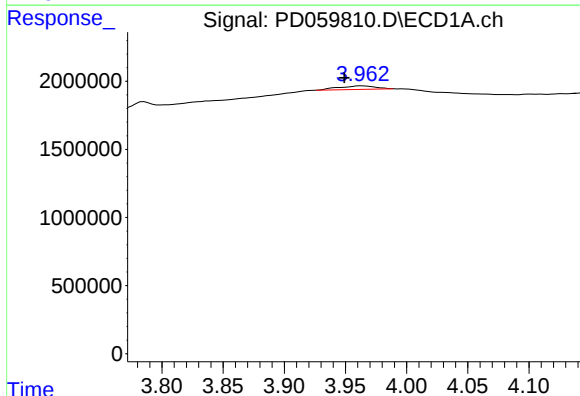
R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 32454241
Conc: 21.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



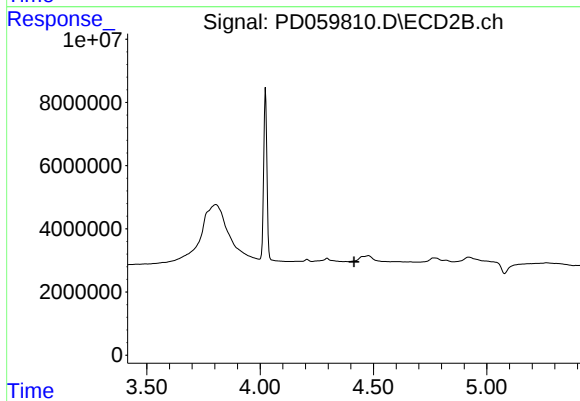
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 53352554
Conc: 21.74 ng/ml



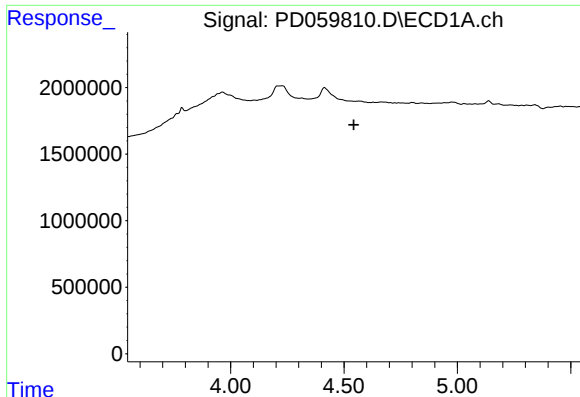
#2 alpha-BHC

R.T.: 3.964 min
Delta R.T.: 0.015 min
Response: 559276
Conc: 0.23 ng/ml



#2 alpha-BHC

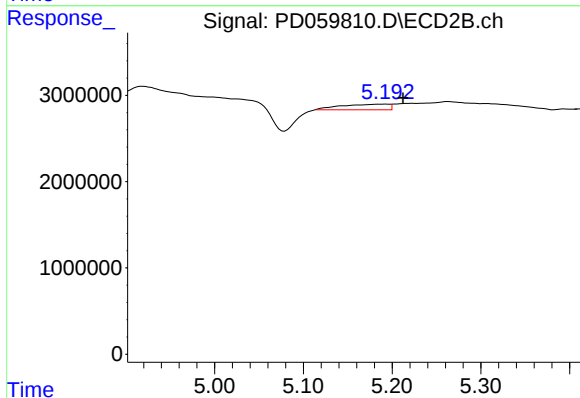
R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#4 Heptachlor

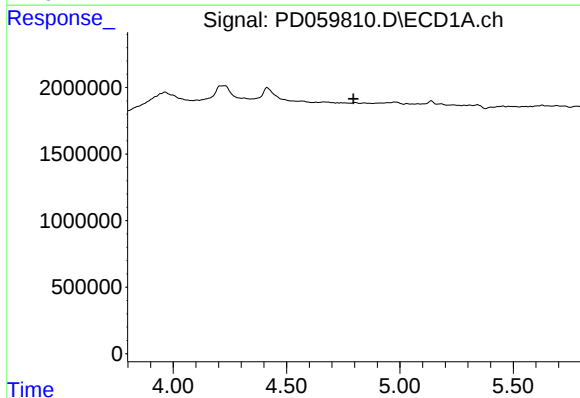
R.T.: 0.000 min
Exp R.T.: 4.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



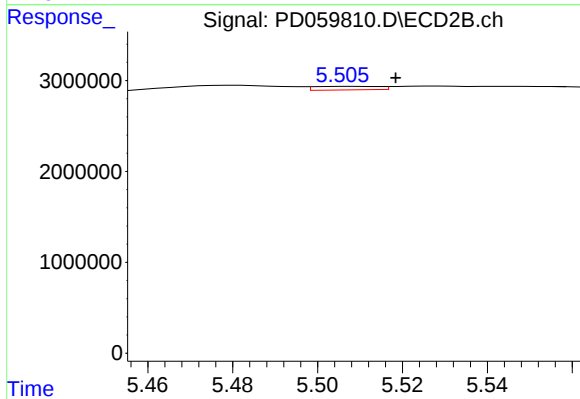
#4 Heptachlor

R.T.: 5.193 min
Delta R.T.: -0.019 min
Response: 2404906
Conc: 0.71 ng/ml



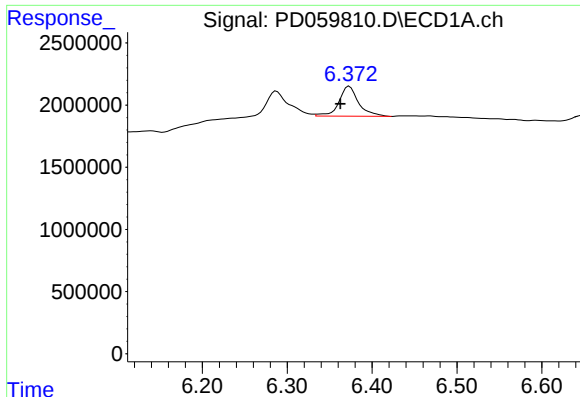
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.



#5 Aldrin

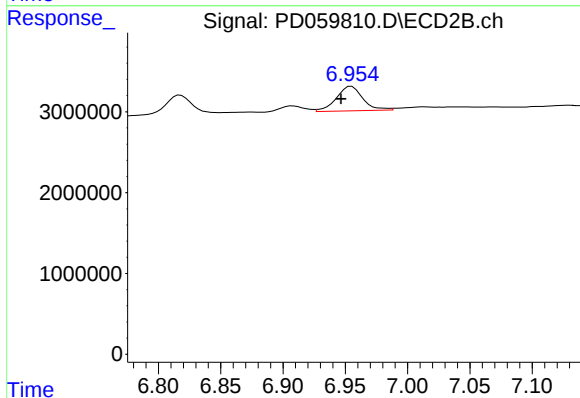
R.T.: 5.508 min
Delta R.T.: -0.010 min
Response: 402469
Conc: 0.13 ng/ml



#15 Endosulfan II

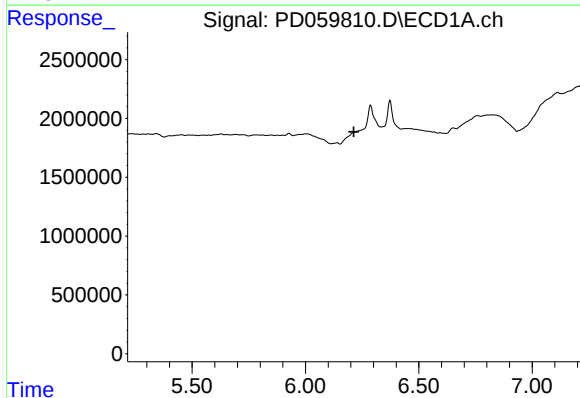
R.T.: 6.373 min
Delta R.T.: 0.011 min
Response: 3888551
Conc: 2.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



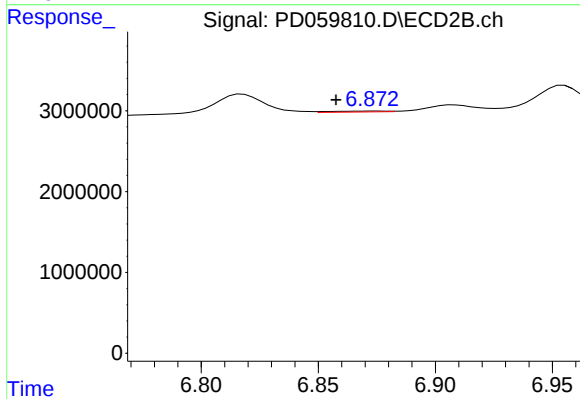
#15 Endosulfan II

R.T.: 6.955 min
Delta R.T.: 0.008 min
Response: 4483076
Conc: 1.73 ng/ml



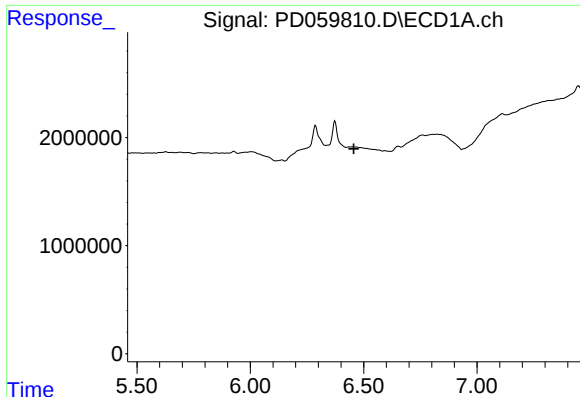
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.214 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

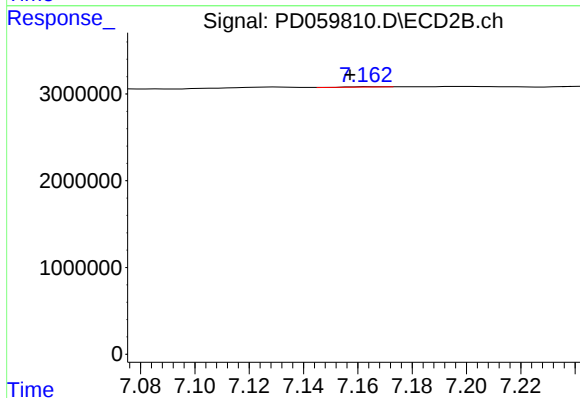
R.T.: 6.875 min
Delta R.T.: 0.017 min
Response: 194238
Conc: 0.08 ng/ml



#17 4,4'-DDT

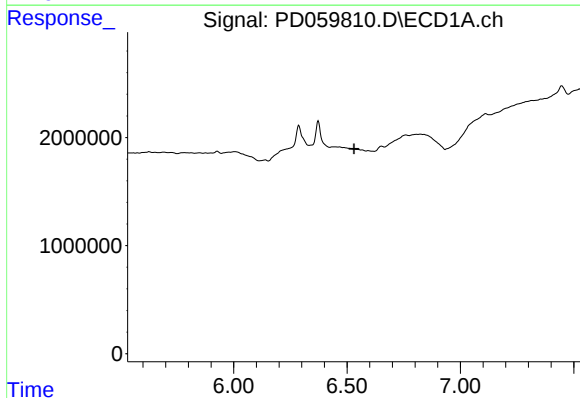
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



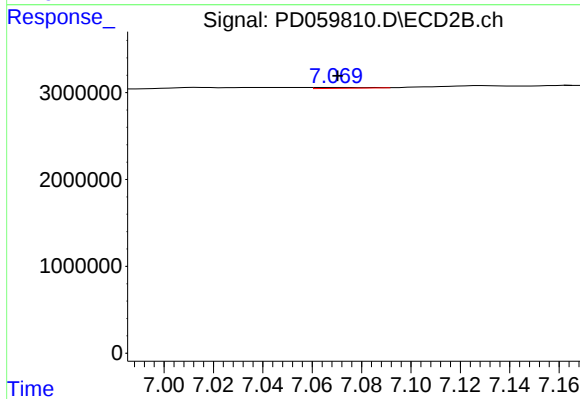
#17 4,4'-DDT

R.T.: 7.163 min
Delta R.T.: 0.006 min
Response: 41200
Conc: 0.02 ng/ml



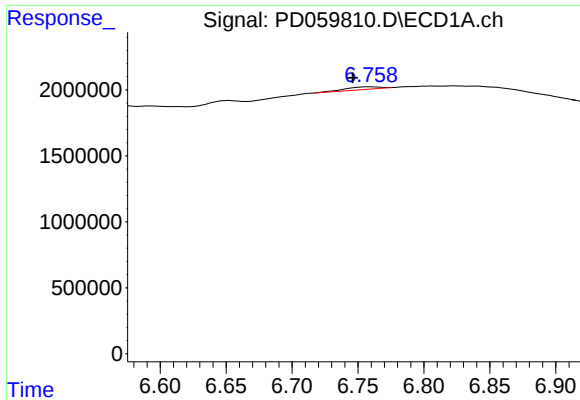
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

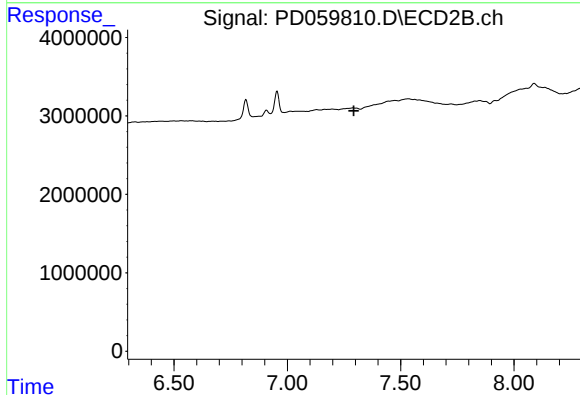
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 136536
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

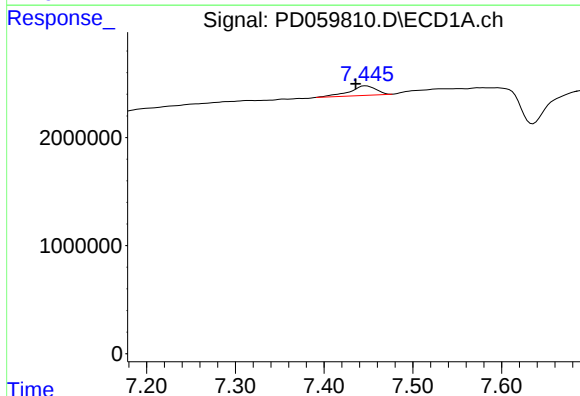
R.T.: 6.759 min
Delta R.T.: 0.013 min
Response: 353163
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



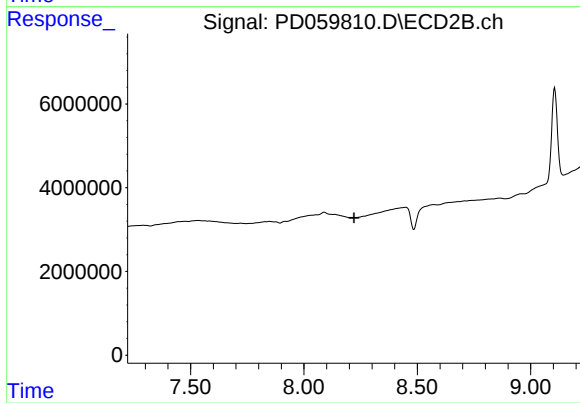
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



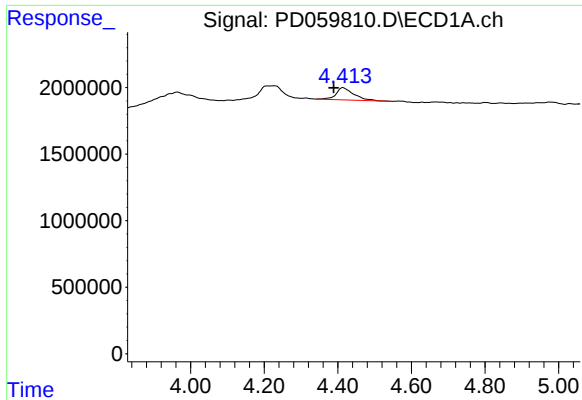
#22 Mirex

R.T.: 7.447 min
Delta R.T.: 0.011 min
Response: 1827216
Conc: 1.28 ng/ml



#22 Mirex

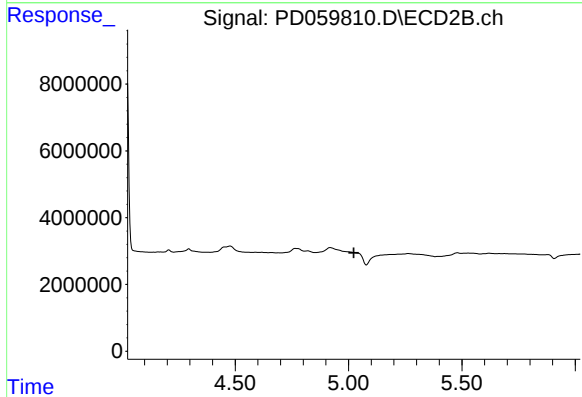
R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



#23 Chlordane-1

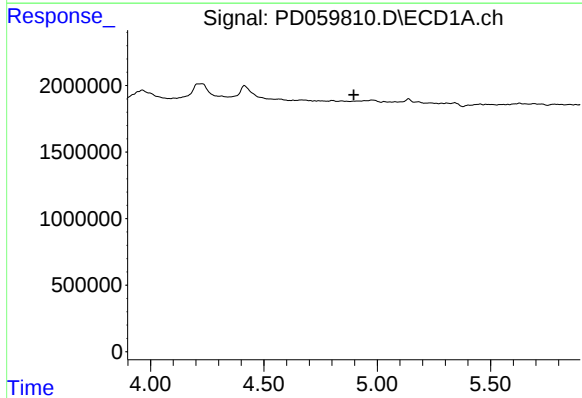
R.T.: 4.414 min
Delta R.T.: 0.025 min
Response: 3080157
Conc: 50.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



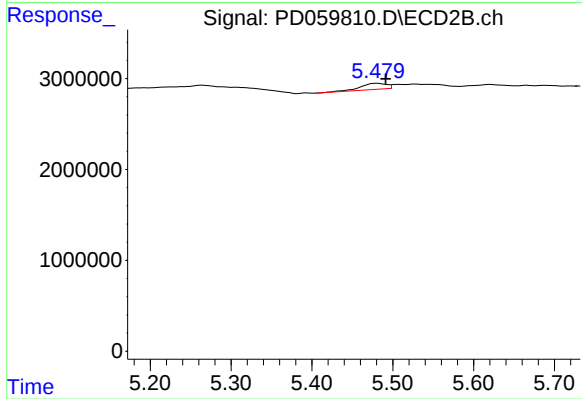
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



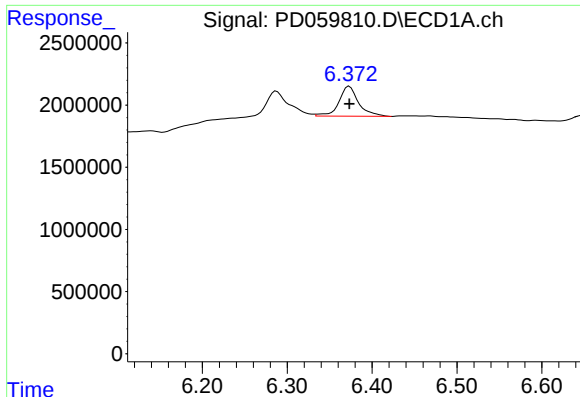
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



#24 Chlordane-2

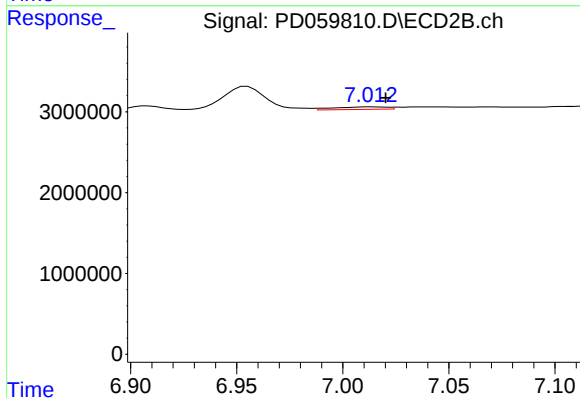
R.T.: 5.481 min
Delta R.T.: -0.011 min
Response: 1475352
Conc: 14.97 ng/ml



#27 Chlordane-5

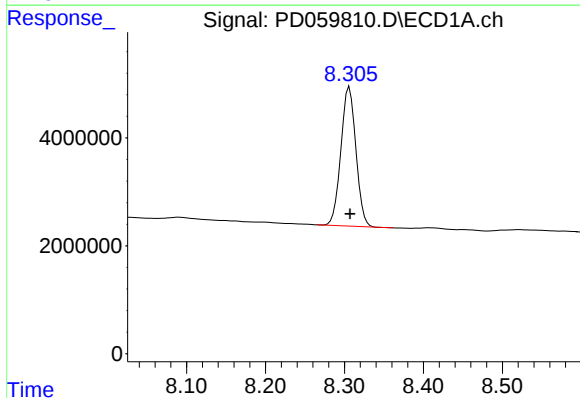
R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 3888551
Conc: 53.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



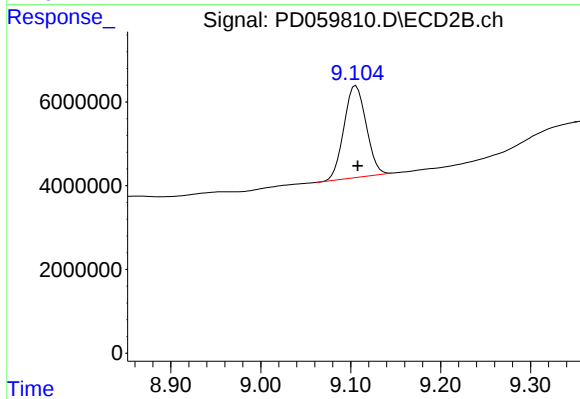
#27 Chlordane-5

R.T.: 7.014 min
Delta R.T.: -0.007 min
Response: 532005
Conc: 6.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 34010714
Conc: 22.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.002 min
Response: 37603986
Conc: 20.77 ng/ml