

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102120\
 Data File : PD059867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 02:42
 Operator : DD\AJ
 Sample : PB132383BL
 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: Oct 21 07:39:19 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...	3.508	4.025	30532971	50605829	20.563	20.618
28)	SA Decachlor...	8.306	9.108	38332597	42631819	24.793	23.542
Target Compounds							
2)	A alpha-BHC	3.962	0.000	728942	0	0.302	N.D. #
5)	MB Aldrin	0.000	5.525	0	1809220	N.D.	0.576 #
6)	B beta-BHC	4.453f	0.000	1856009	0	1.974	N.D. #
8)	B Heptachlo...	0.000	5.890	0	446921	N.D.	0.163 #
15)	B Endosulfa...	0.000	6.951	0	3362347	N.D.	1.296 #
16)	A 4,4'-DDD	0.000	6.866	0	1271698	N.D.	0.549 #
17)	MA 4,4'-DDT	0.000	7.174f	0	99651	N.D.	0.042 #
18)	B Endrin al...	0.000	7.056	0	1135219	N.D.	0.549 #
19)	B Endosulfa...	6.768f	0.000	176410	0	0.109	N.D. #
21)	B Endrin ke...	0.000	7.752	0	119122	N.D.	0.048 #
22)	Mirex	7.450	0.000	827111	0	0.577	N.D. #
23)	Chlordane-1	4.415f	0.000	3542380	0	57.627	N.D. #
27)	Chlordane-5	0.000	7.025	0	1587488	N.D.	19.277 #

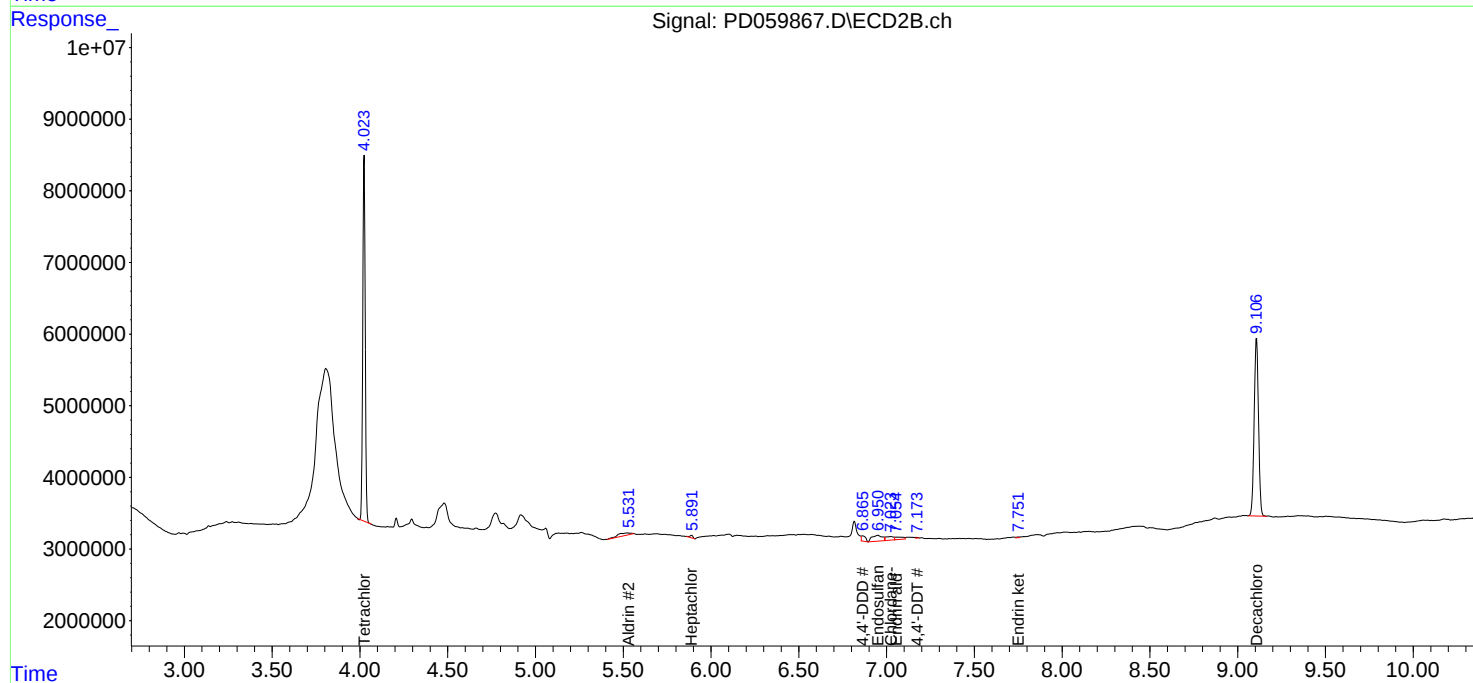
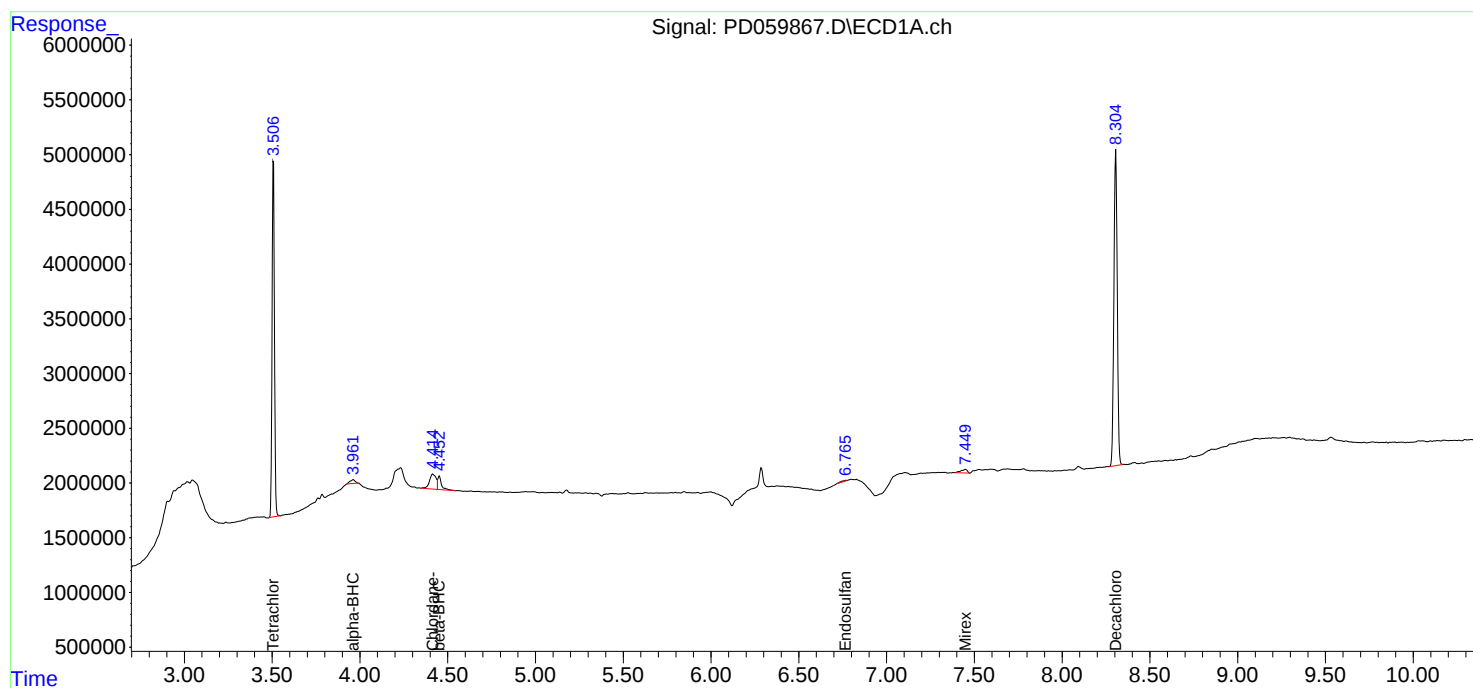
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

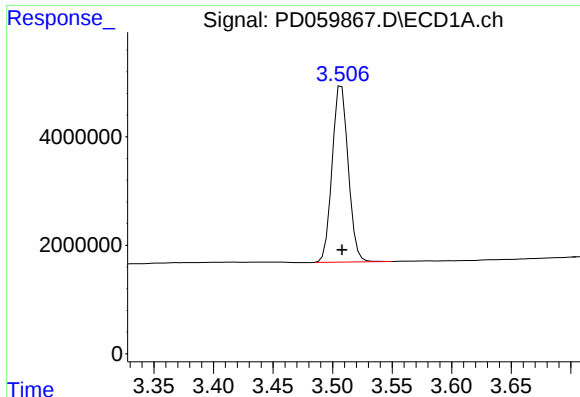
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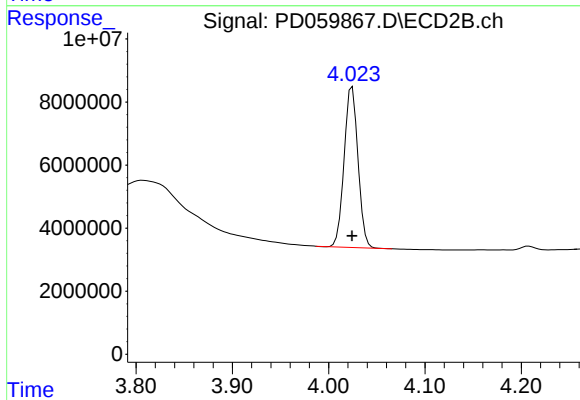




#1 Tetrachloro-m-xylene

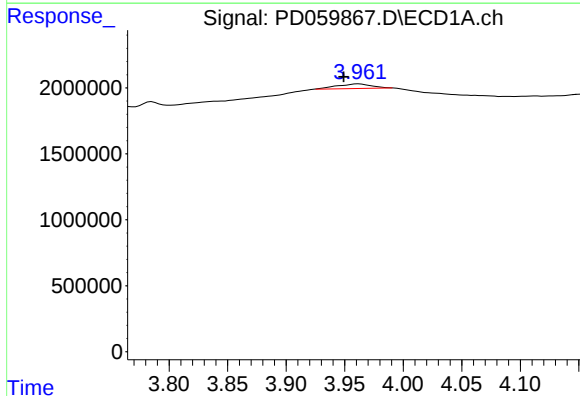
R.T.: 3.508 min
Delta R.T.: 0.000 min
Response: 30532971
Conc: 20.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



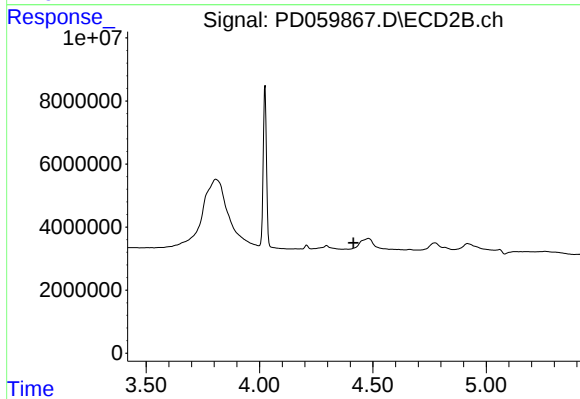
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 50605829
Conc: 20.62 ng/ml



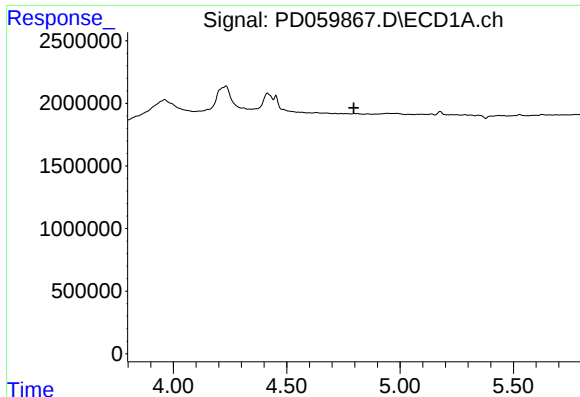
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.013 min
Response: 728942
Conc: 0.30 ng/ml



#2 alpha-BHC

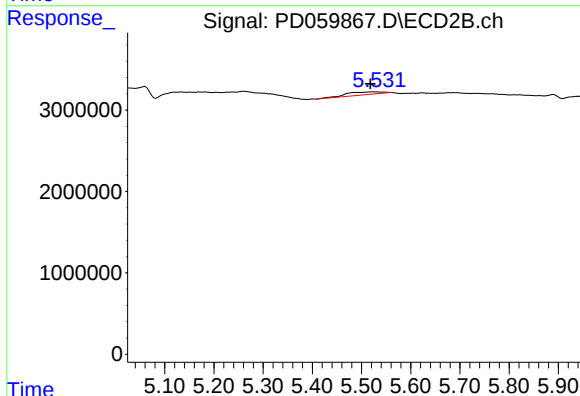
R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#5 Aldrin

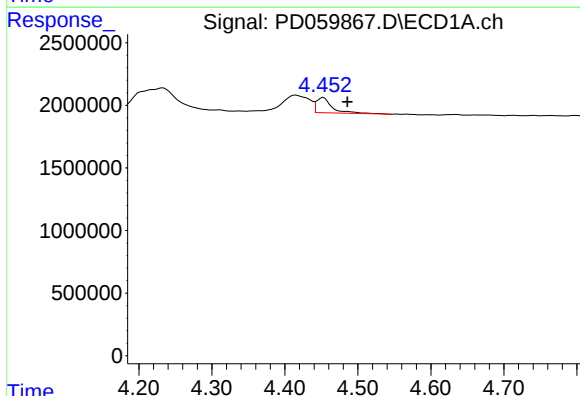
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



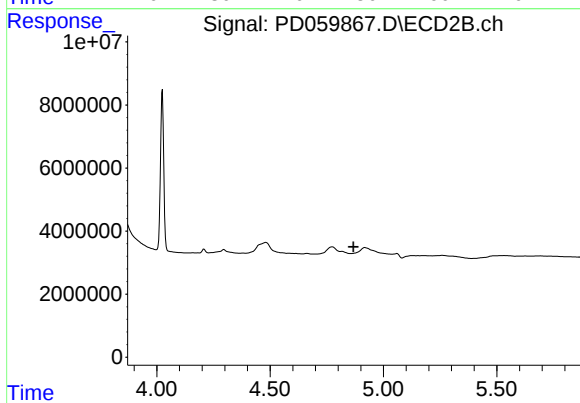
#5 Aldrin

R.T.: 5.525 min
Delta R.T.: 0.007 min
Response: 1809220
Conc: 0.58 ng/ml



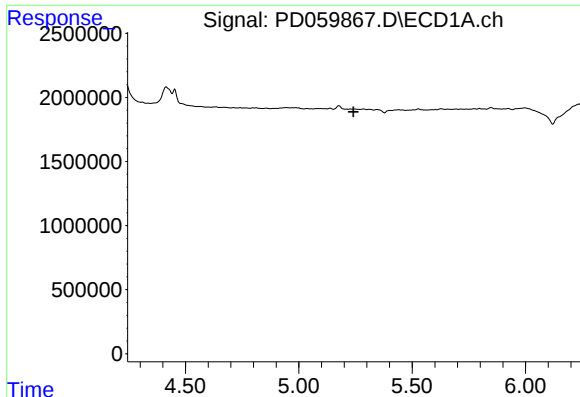
#6 beta-BHC

R.T.: 4.453 min
Delta R.T.: -0.033 min
Response: 1856009
Conc: 1.97 ng/ml



#6 beta-BHC

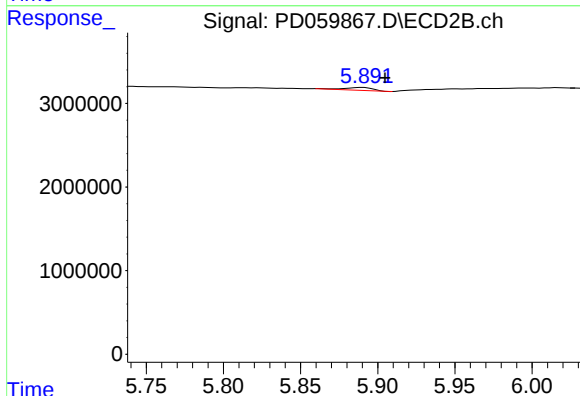
R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

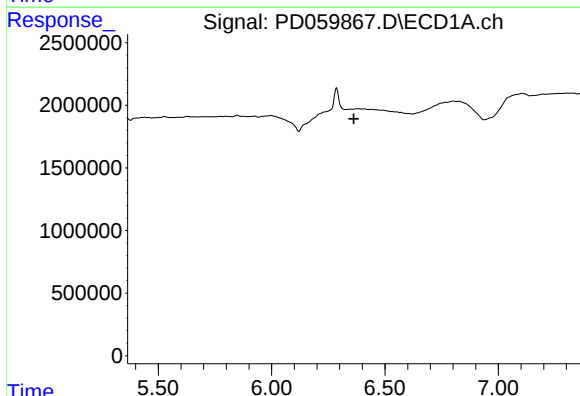
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



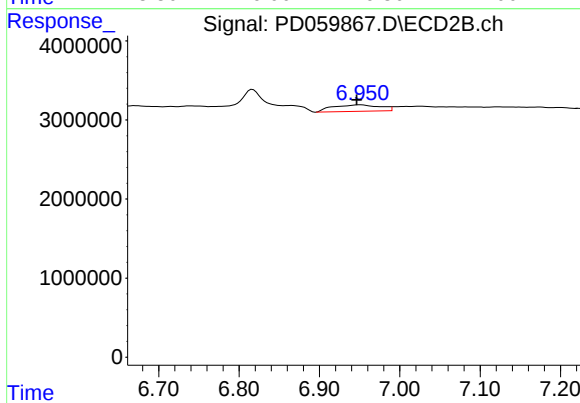
#8 Heptachlor epoxide

R.T.: 5.890 min
Delta R.T.: -0.015 min
Response: 446921
Conc: 0.16 ng/ml



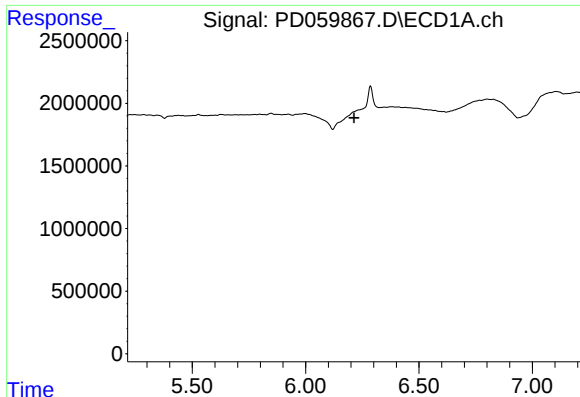
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.



#15 Endosulfan II

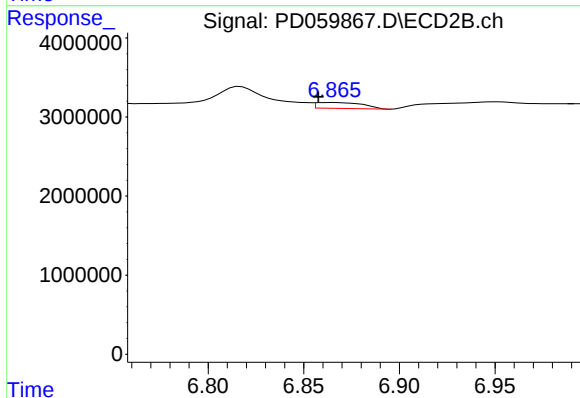
R.T.: 6.951 min
Delta R.T.: 0.005 min
Response: 3362347
Conc: 1.30 ng/ml



#16 4,4'-DDD

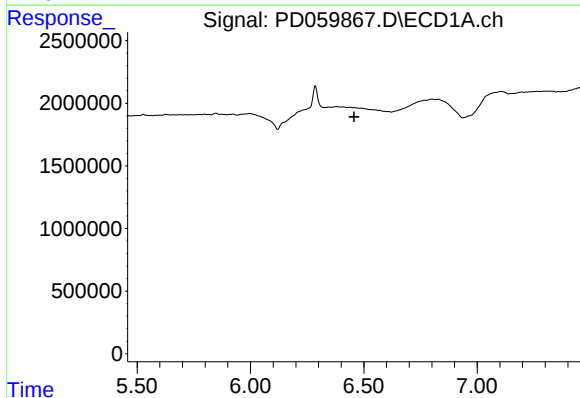
R.T.: 0.000 min
Exp R.T.: 6.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



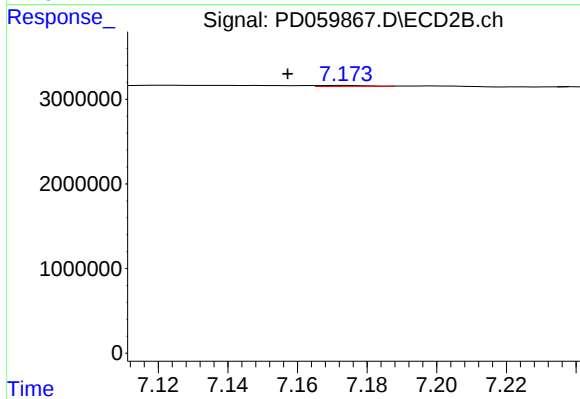
#16 4,4'-DDD

R.T.: 6.866 min
Delta R.T.: 0.008 min
Response: 1271698
Conc: 0.55 ng/ml



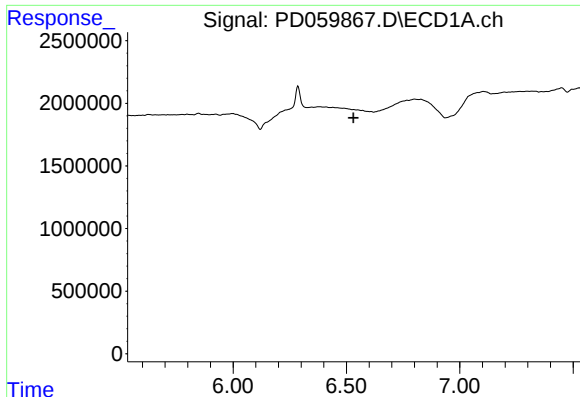
#17 4,4'-DDT

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



#17 4,4'-DDT

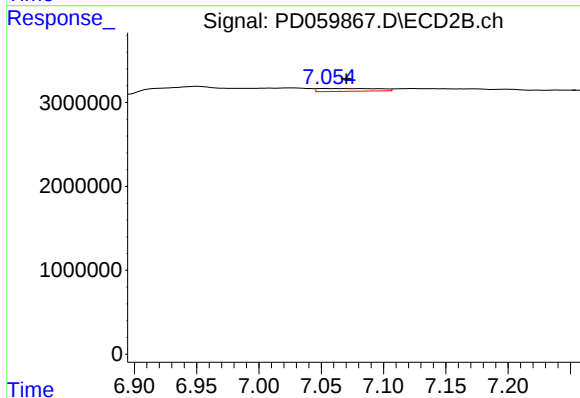
R.T.: 7.174 min
Delta R.T.: 0.017 min
Response: 99651
Conc: 0.04 ng/ml



#18 Endrin aldehyde

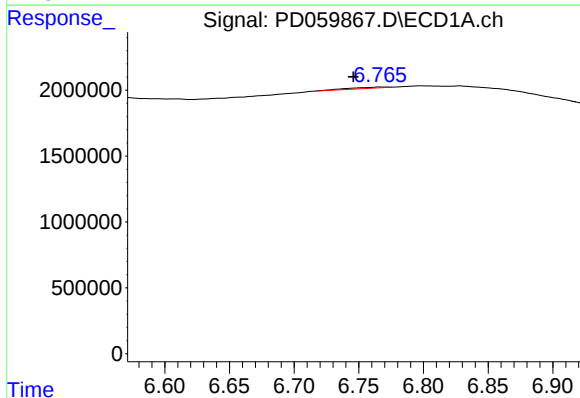
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



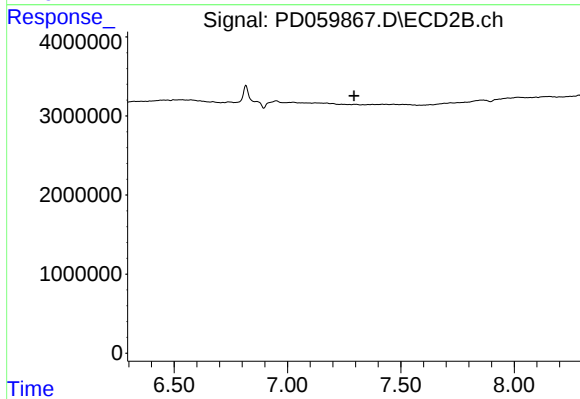
#18 Endrin aldehyde

R.T.: 7.056 min
Delta R.T.: -0.014 min
Response: 1135219
Conc: 0.55 ng/ml



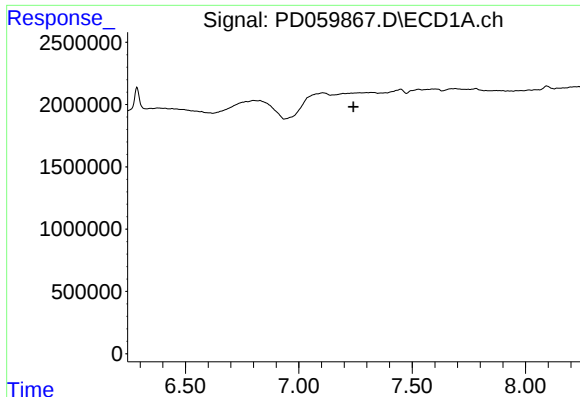
#19 Endosulfan Sulfate

R.T.: 6.768 min
Delta R.T.: 0.022 min
Response: 176410
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

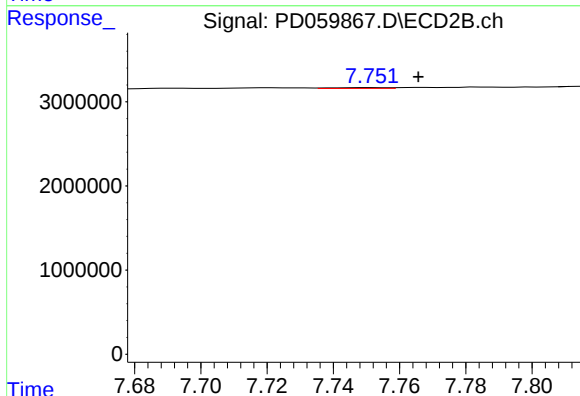
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.



#21 Endrin ketone

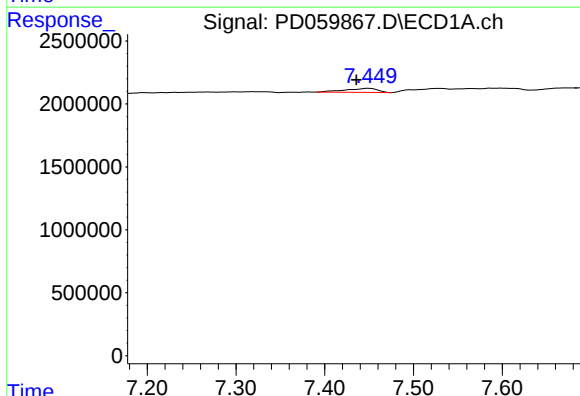
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



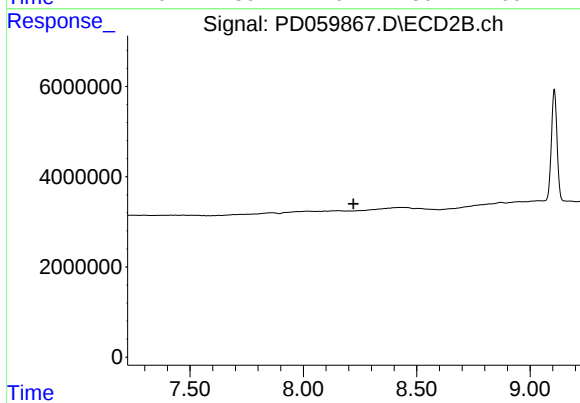
#21 Endrin ketone

R.T.: 7.752 min
Delta R.T.: -0.013 min
Response: 119122
Conc: 0.05 ng/ml



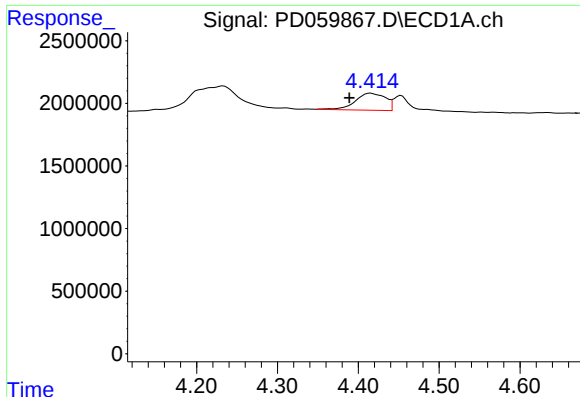
#22 Mirex

R.T.: 7.450 min
Delta R.T.: 0.014 min
Response: 827111
Conc: 0.58 ng/ml



#22 Mirex

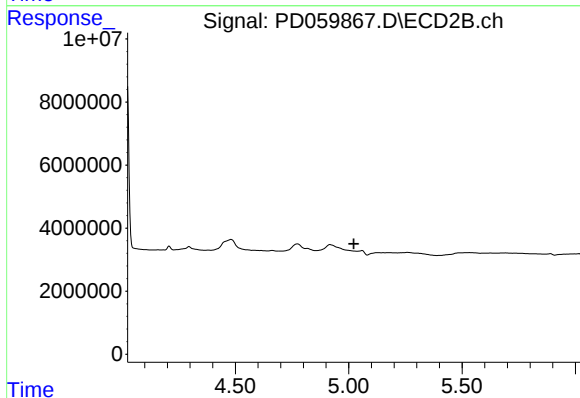
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.



#23 Chlordane-1

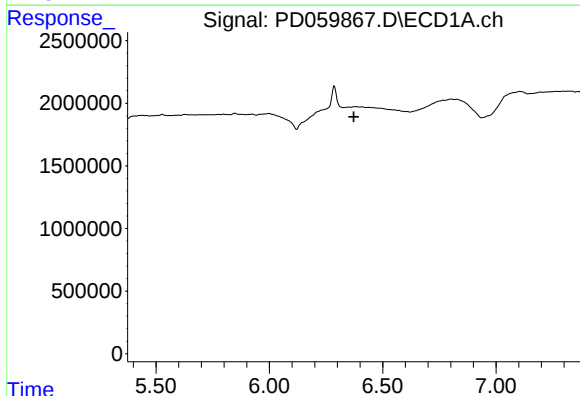
R.T.: 4.415 min
Delta R.T.: 0.026 min
Response: 3542380
Conc: 57.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



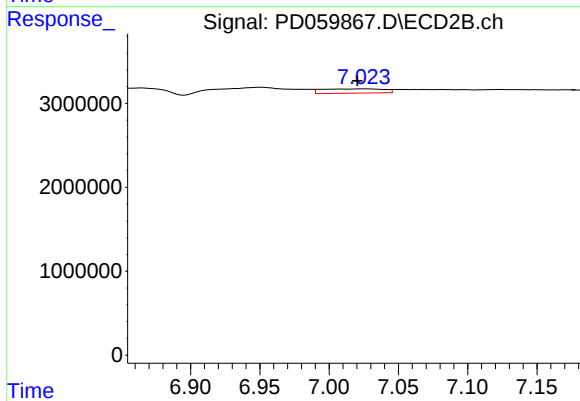
#23 Chlordane-1

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



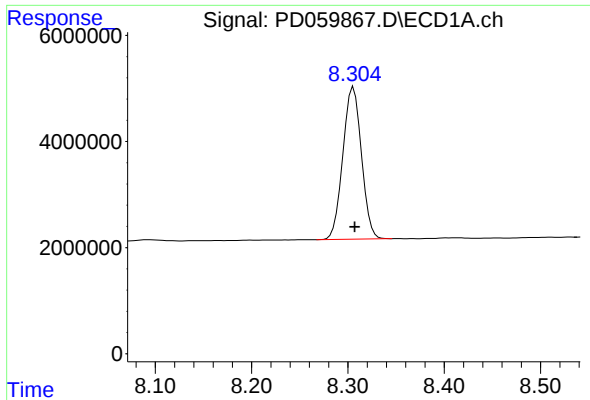
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.



#27 Chlordane-5

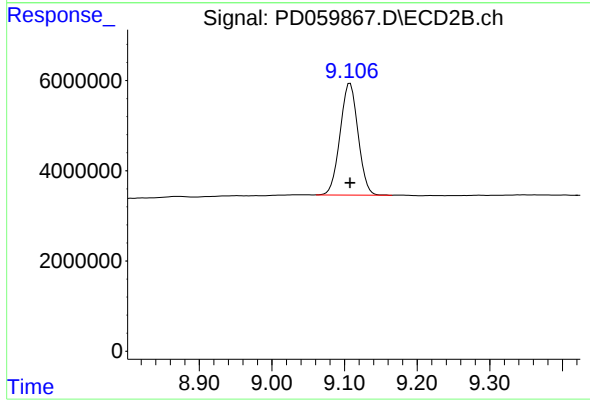
R.T.: 7.025 min
Delta R.T.: 0.004 min
Response: 1587488
Conc: 19.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 38332597
Conc: 24.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 42631819
Conc: 23.54 ng/ml