

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102120\
 Data File : PD059866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 02:28
 Operator : DD\AJ
 Sample : PB132379BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:39:03 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	30441622	50755830	20.501	20.679
28)	SA Decachlor...	8.305	9.108	38327903	42111386	24.790	23.254
Target Compounds							
2)	A alpha-BHC	3.965f	0.000	672557	0	0.278	N.D. #
5)	MB Aldrin	0.000	5.511	0	1134711	N.D.	0.361 #
6)	B beta-BHC	4.453f	0.000	1723537	0	1.833	N.D. #
8)	B Heptachlo...	0.000	5.890	0	589010	N.D.	0.215 #
15)	B Endosulfa...	0.000	6.952	0	2732917	N.D.	1.053 #
16)	A 4,4'-DDD	0.000	6.872	0	784137	N.D.	0.339 #
17)	MA 4,4'-DDT	0.000	7.141f	0	246187	N.D.	0.104 #
18)	B Endrin al...	0.000	7.072	0	456507	N.D.	0.221 #
21)	B Endrin ke...	0.000	7.766	0	388839	N.D.	0.156 #
22)	Mirex	7.453f	0.000	705073	0	0.492	N.D. #
23)	Chlordane-1	4.414f	0.000	3527726	0	57.389	N.D. #
24)	Chlordane-2	0.000	5.511f	0	1134711	N.D.	11.515 #
27)	Chlordane-5	0.000	7.010	0	1030455	N.D.	12.513 #

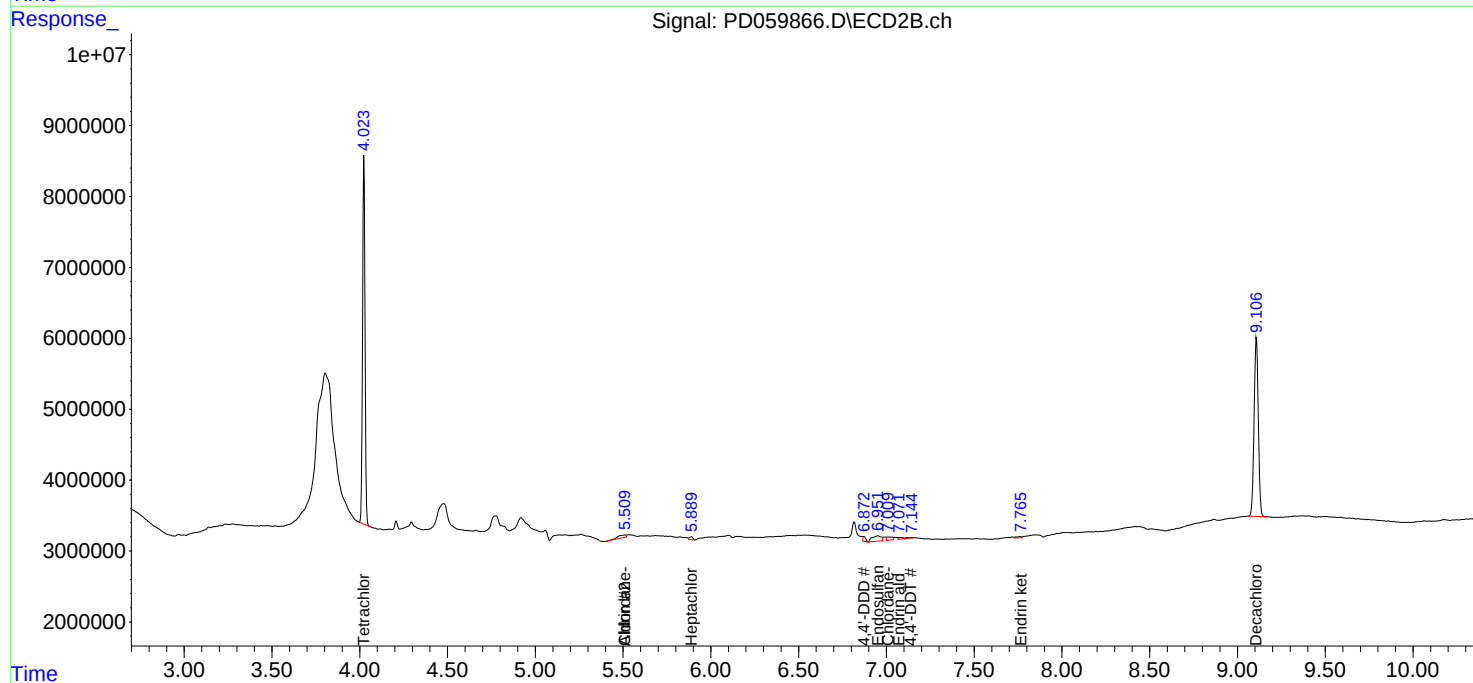
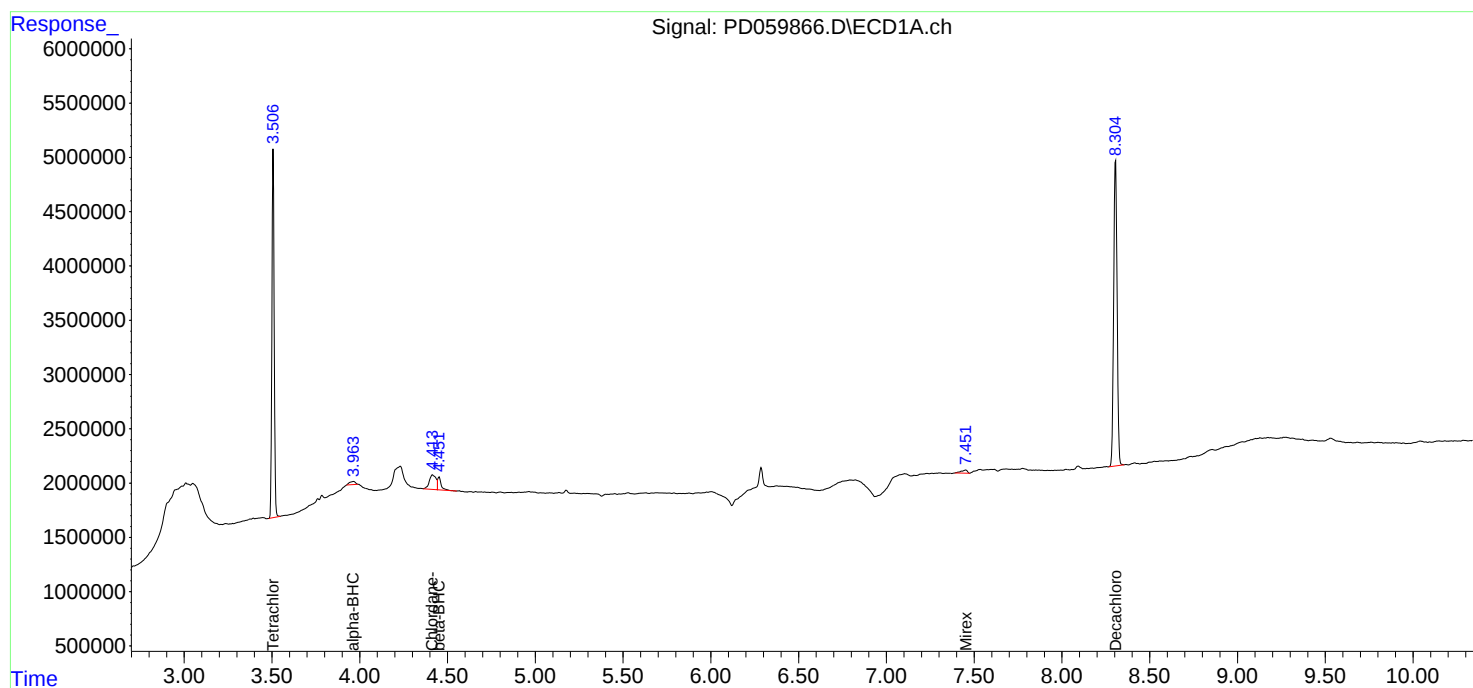
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

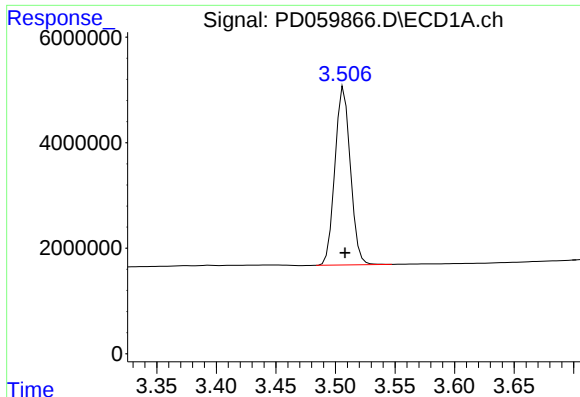
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102120\
Data File : PD059866.D
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Acq On : 21 Oct 2020 02:28
Operator : DD\AJ
Sample : PB132379BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 07:39:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

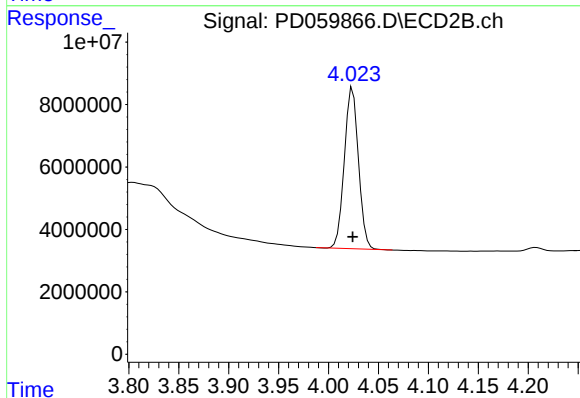




#1 Tetrachloro-m-xylene

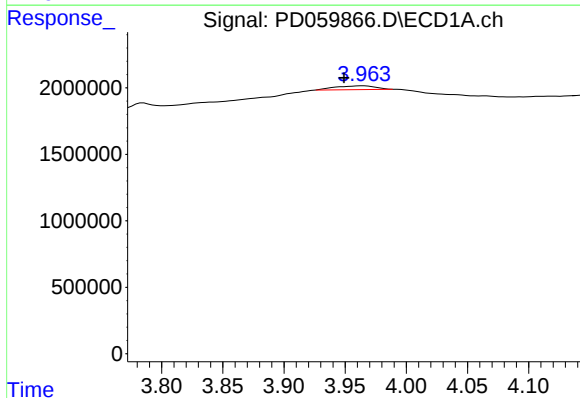
R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 30441622
Conc: 20.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



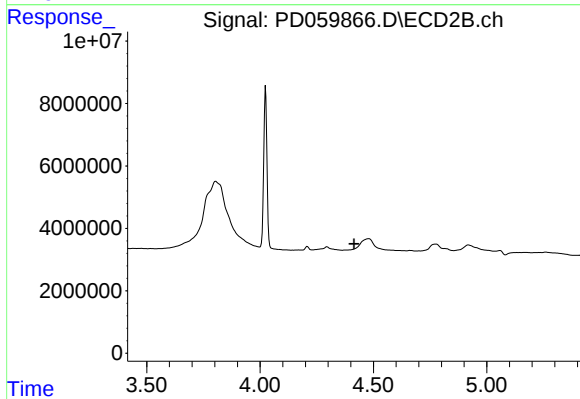
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 50755830
Conc: 20.68 ng/ml



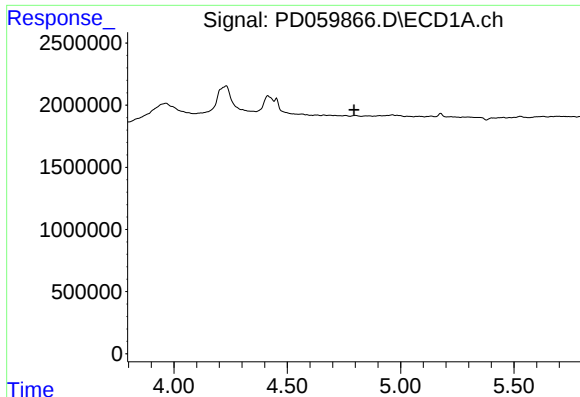
#2 alpha-BHC

R.T.: 3.965 min
Delta R.T.: 0.016 min
Response: 672557
Conc: 0.28 ng/ml



#2 alpha-BHC

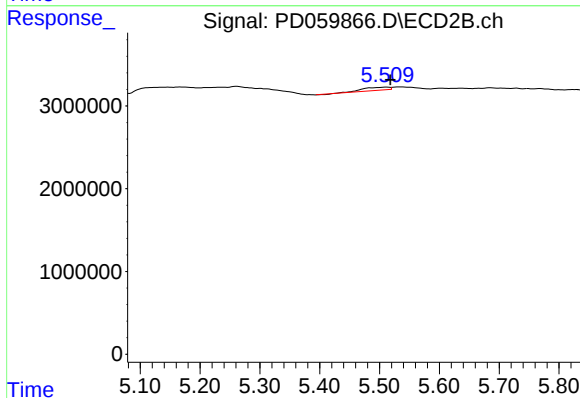
R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#5 Aldrin

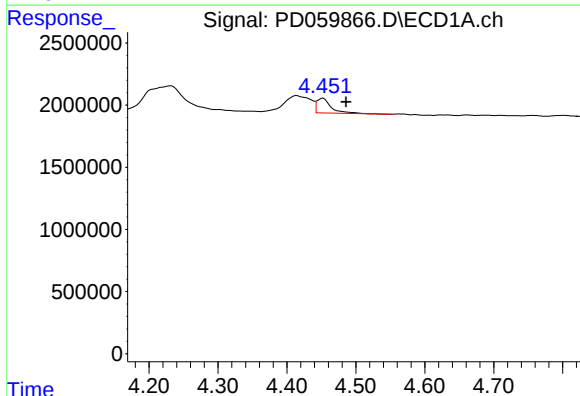
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



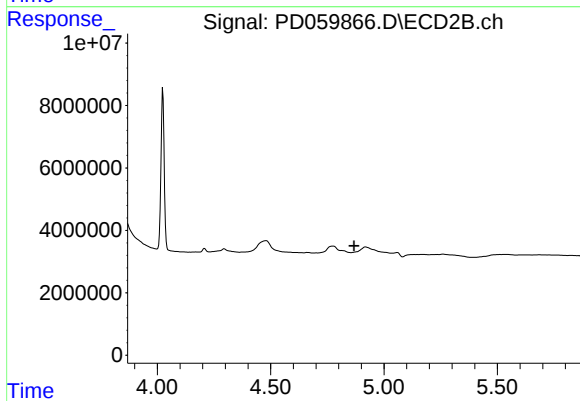
#5 Aldrin

R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 1134711
Conc: 0.36 ng/ml



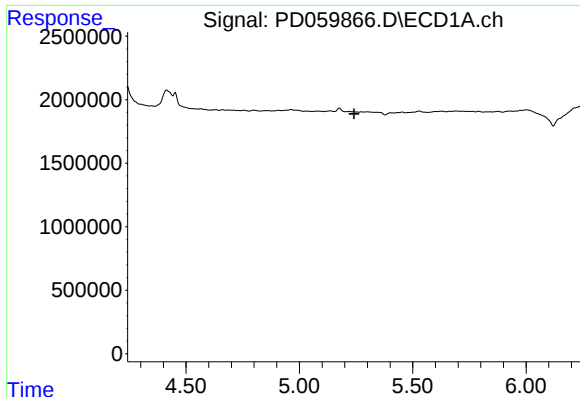
#6 beta-BHC

R.T.: 4.453 min
Delta R.T.: -0.033 min
Response: 1723537
Conc: 1.83 ng/ml



#6 beta-BHC

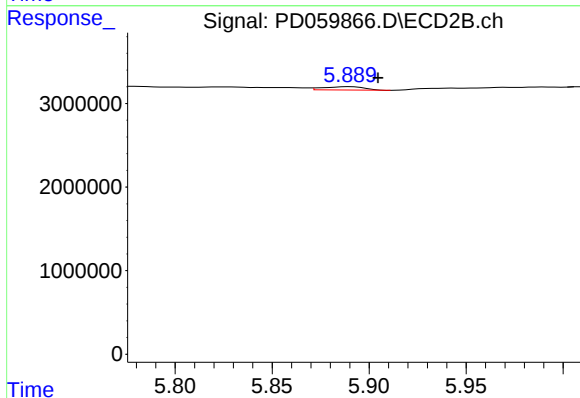
R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

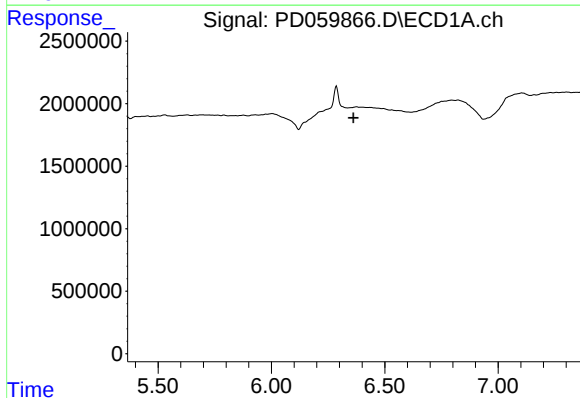
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



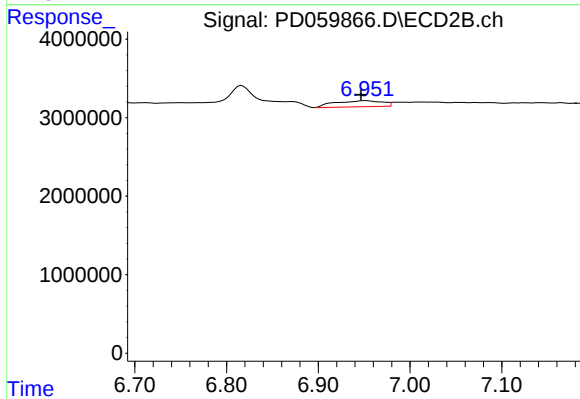
#8 Heptachlor epoxide

R.T.: 5.890 min
Delta R.T.: -0.014 min
Response: 589010
Conc: 0.21 ng/ml



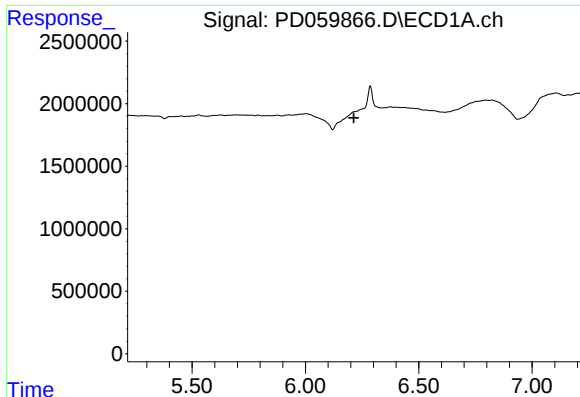
#15 Endosulfan II

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



#15 Endosulfan II

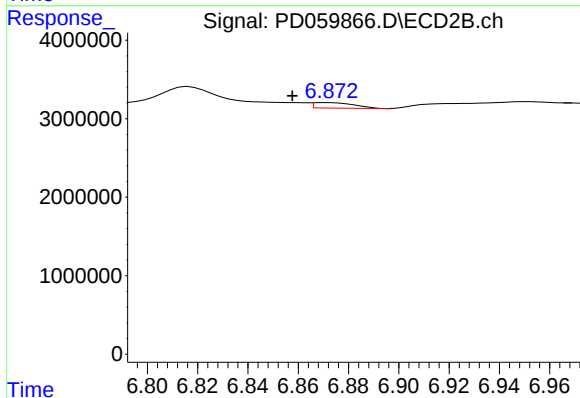
R.T.: 6.952 min
Delta R.T.: 0.005 min
Response: 2732917
Conc: 1.05 ng/ml



#16 4,4'-DDD

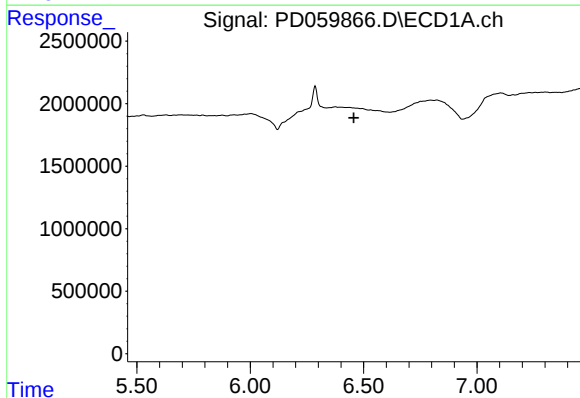
R.T.: 0.000 min
Exp R.T.: 6.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



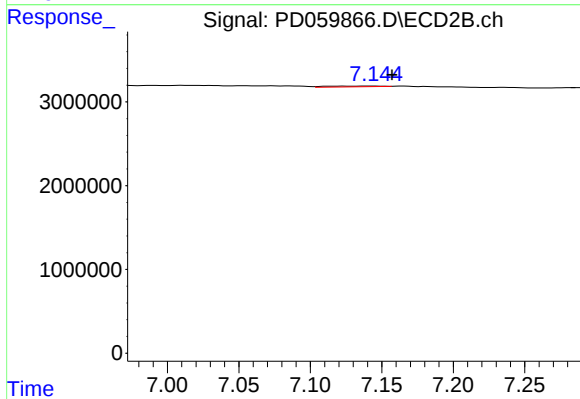
#16 4,4'-DDD

R.T.: 6.872 min
Delta R.T.: 0.015 min
Response: 784137
Conc: 0.34 ng/ml



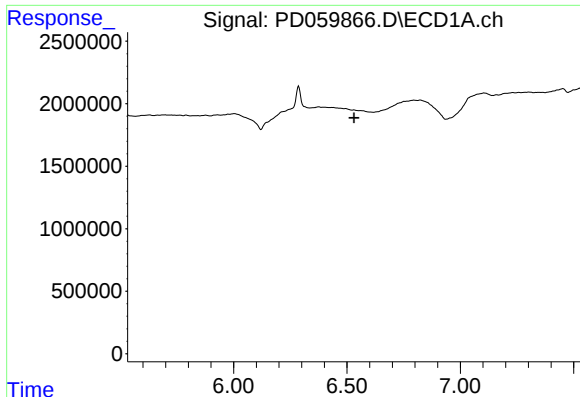
#17 4,4'-DDT

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



#17 4,4'-DDT

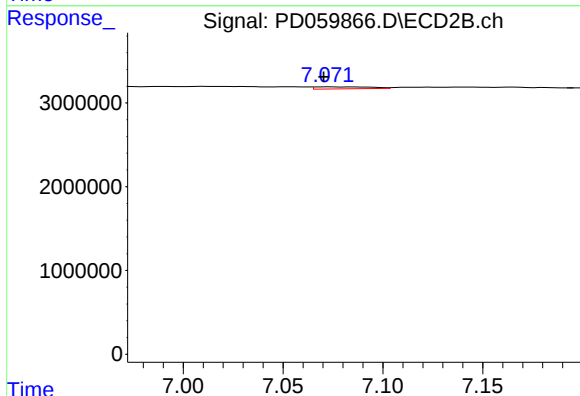
R.T.: 7.141 min
Delta R.T.: -0.016 min
Response: 246187
Conc: 0.10 ng/ml



#18 Endrin aldehyde

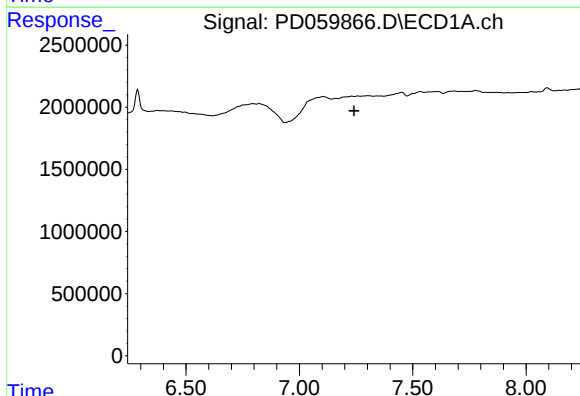
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



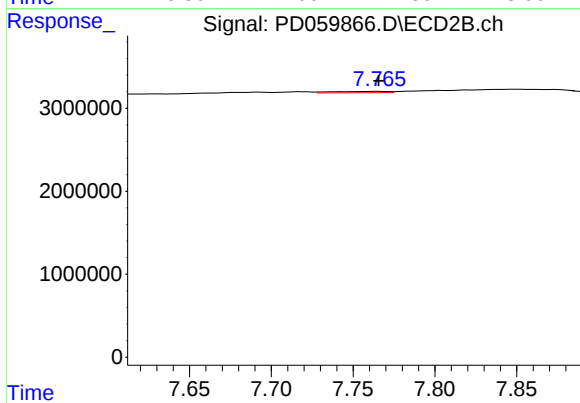
#18 Endrin aldehyde

R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 456507
Conc: 0.22 ng/ml



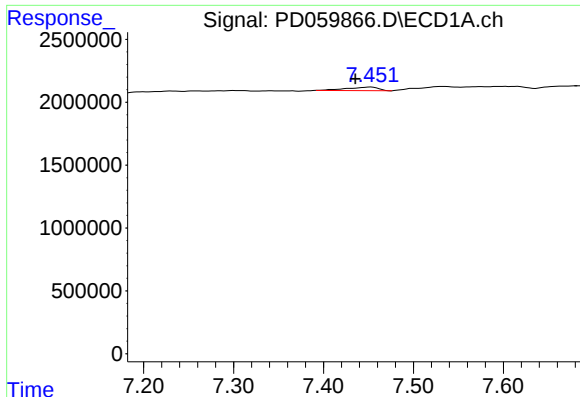
#21 Endrin ketone

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



#21 Endrin ketone

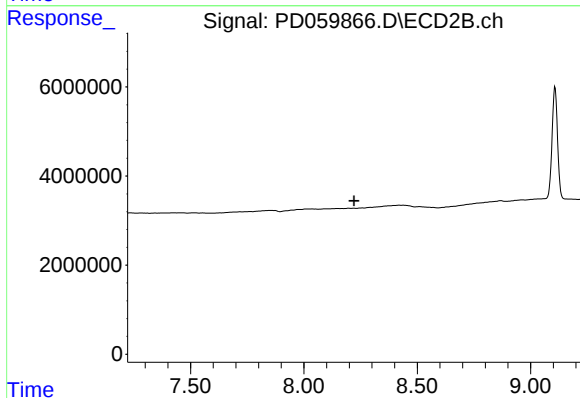
R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 388839
Conc: 0.16 ng/ml



#22 Mirex

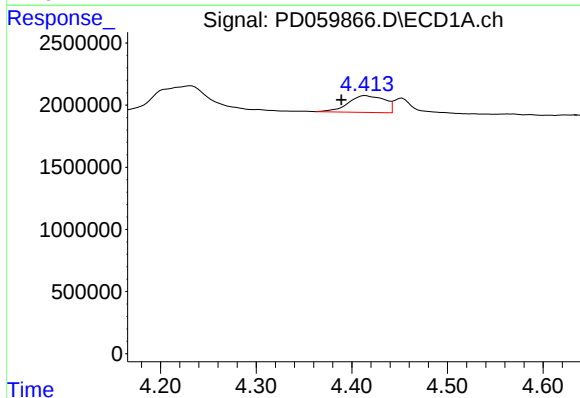
R.T.: 7.453 min
Delta R.T.: 0.017 min
Response: 705073
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



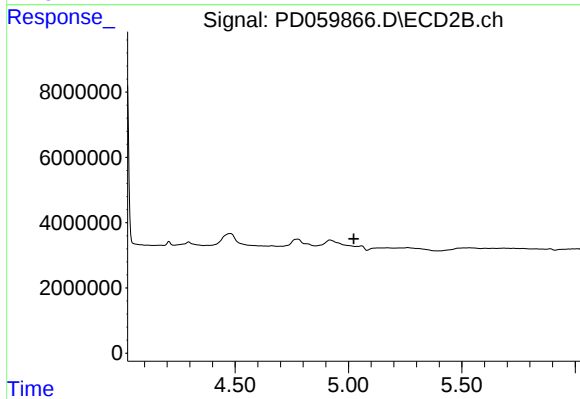
#22 Mirex

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



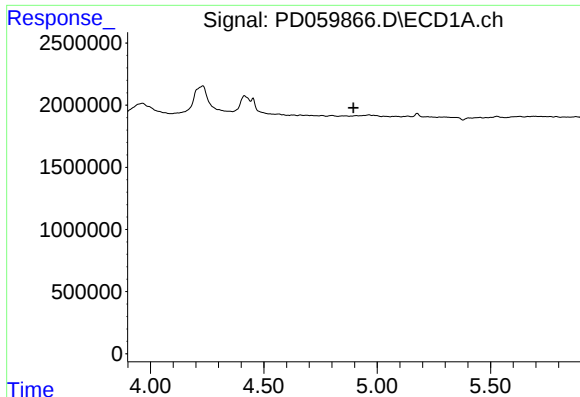
#23 Chlordane-1

R.T.: 4.414 min
Delta R.T.: 0.025 min
Response: 3527726
Conc: 57.39 ng/ml



#23 Chlordane-1

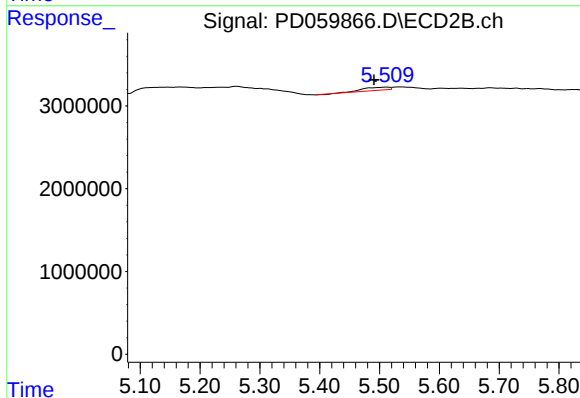
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#24 Chlordane-2

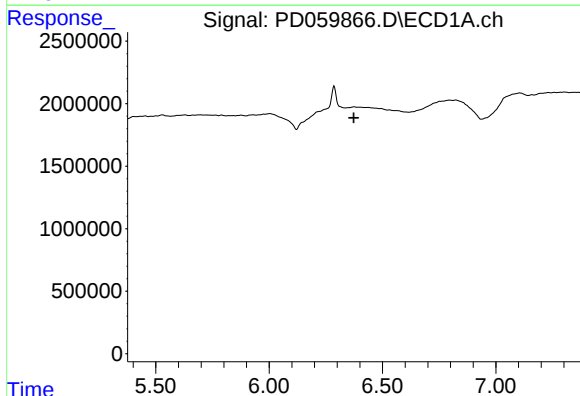
R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



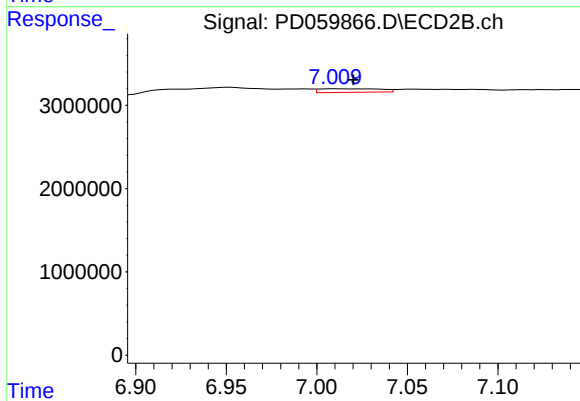
#24 Chlordane-2

R.T.: 5.511 min
Delta R.T.: 0.020 min
Response: 1134711
Conc: 11.51 ng/ml



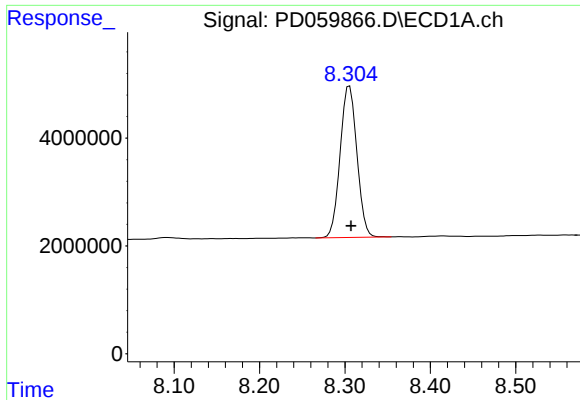
#27 Chlordane-5

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



#27 Chlordane-5

R.T.: 7.010 min
Delta R.T.: -0.010 min
Response: 1030455
Conc: 12.51 ng/ml



#28 Decachlorobiphenyl

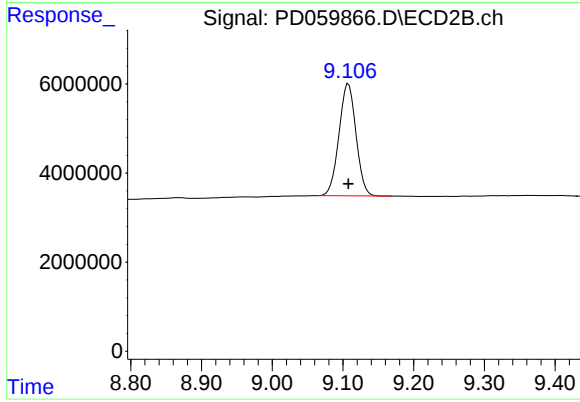
R.T.: 8.305 min

Delta R.T.: -0.002 min

Response: 38327903

Conc: 24.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.108 min

Delta R.T.: 0.000 min

Response: 42111386

Conc: 23.25 ng/ml