

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
 Data File : PD059839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 10:32
 Operator : DD\AJ
 Sample : PB132372BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:34:17 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	29866666	50565167	20.114	20.601
28)	SA Decachlor...	8.307	9.107	34108199	40573065	22.061	22.405
Target Compounds							
2)	A alpha-BHC	3.965f	0.000	511444	0	0.212	N.D. #
5)	MB Aldrin	0.000	5.514	0	374261	N.D.	0.119 #
6)	B beta-BHC	4.453f	0.000	2340186	0	2.489	N.D. #
14)	MA Endrin	0.000	6.768f	0	616904	N.D.	0.249 #
15)	B Endosulfa...	0.000	6.953	0	2035277	N.D.	0.784 #
17)	MA 4,4'-DDT	0.000	7.160	0	195638	N.D.	0.083 #
18)	B Endrin al...	0.000	7.065	0	307303	N.D.	0.149 #
19)	B Endosulfa...	6.765f	0.000	161929	0	0.100	N.D. #
22)	Mirex	7.453f	0.000	754232	0	0.526	N.D. #
23)	Chlordane-1	4.413f	4.993f	3470373	363884	56.456	3.805 #
24)	Chlordane-2	0.000	5.485	0	710887	N.D.	7.214 #
27)	Chlordane-5	0.000	7.013	0	1462844	N.D.	17.764 #

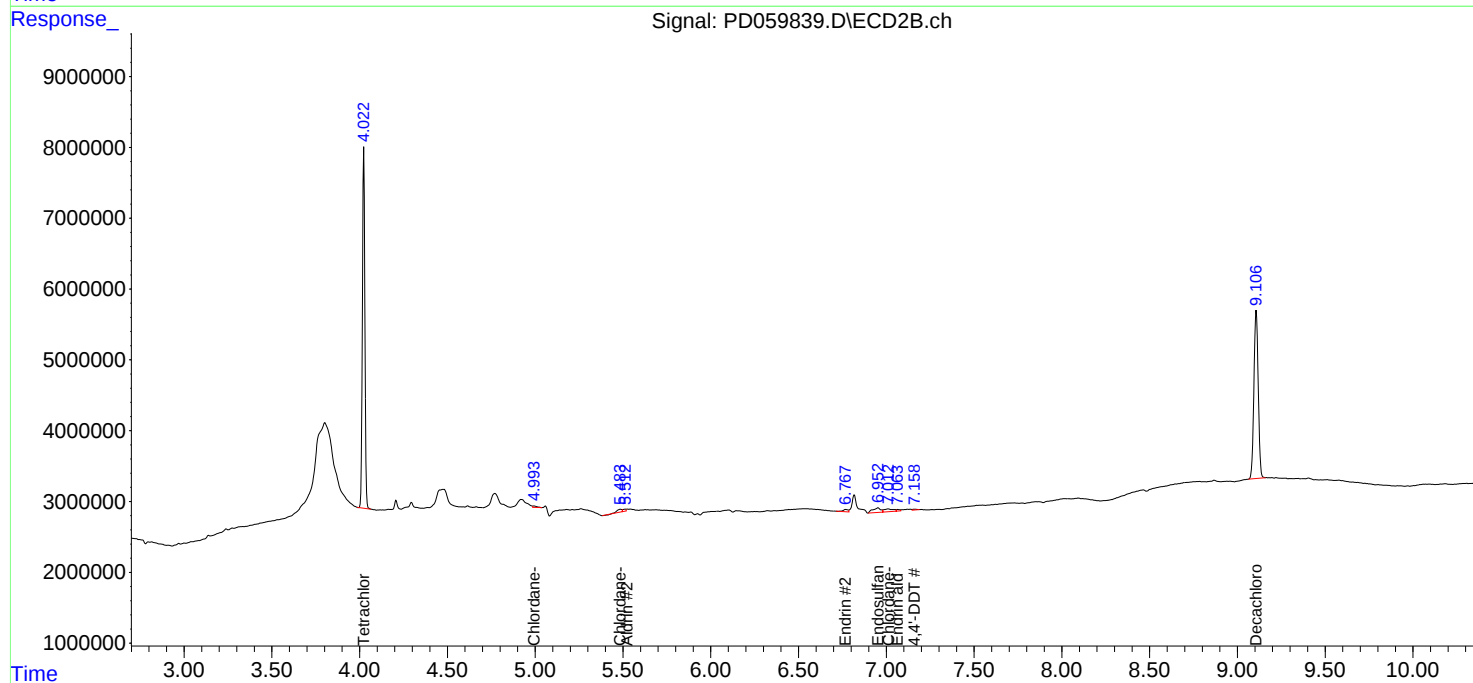
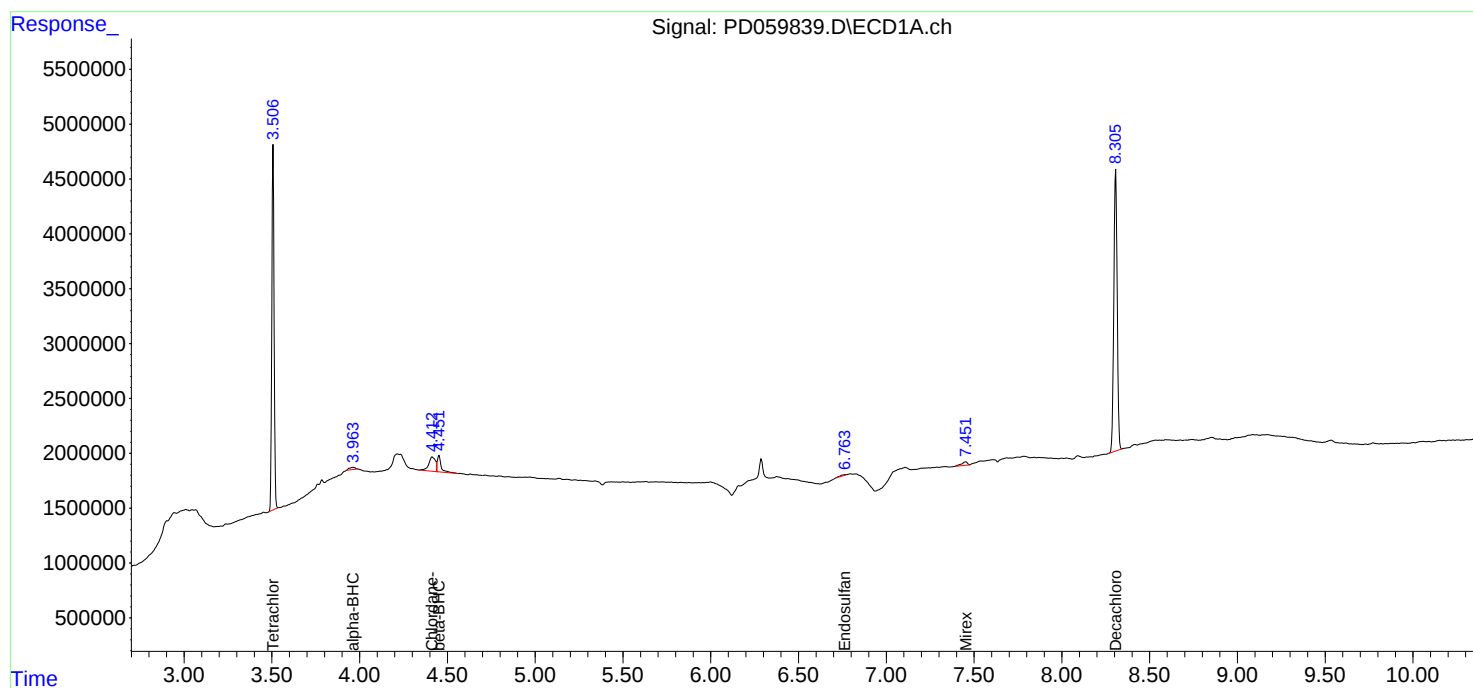
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

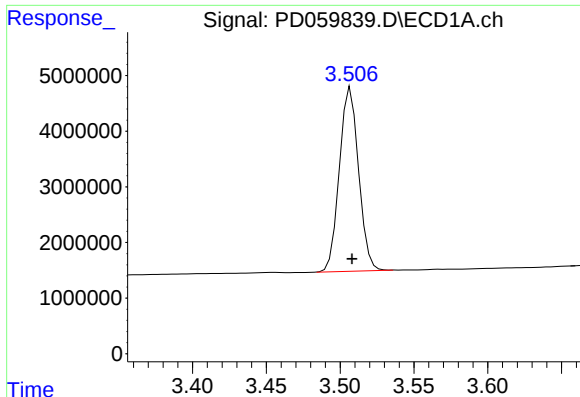
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
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Quant Time: Oct 21 07:34:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
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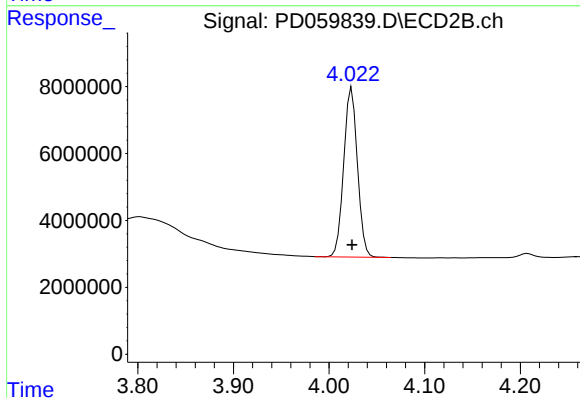




#1 Tetrachloro-m-xylene

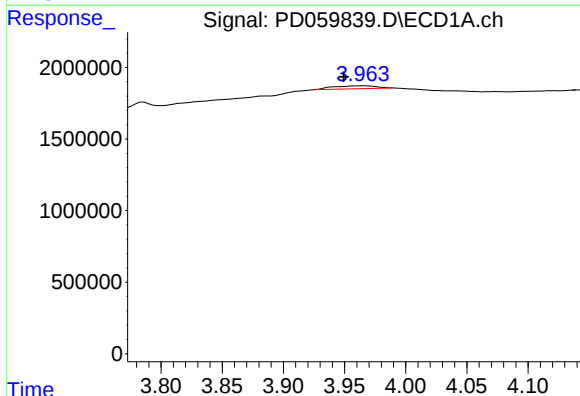
R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 29866666
Conc: 20.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



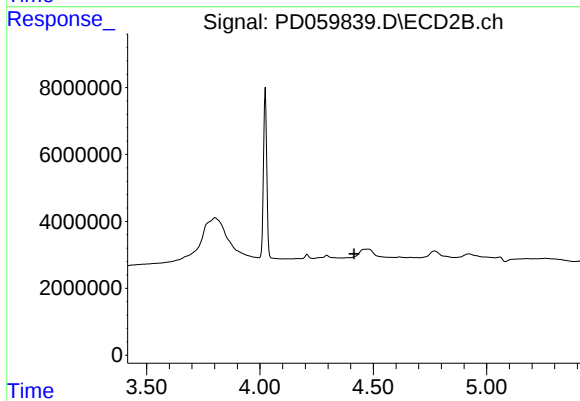
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 50565167
Conc: 20.60 ng/ml



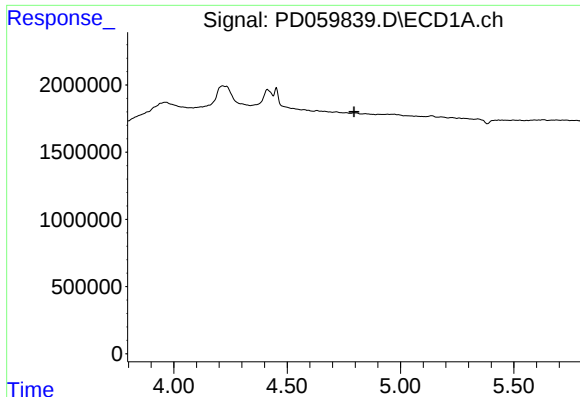
#2 alpha-BHC

R.T.: 3.965 min
Delta R.T.: 0.016 min
Response: 511444
Conc: 0.21 ng/ml



#2 alpha-BHC

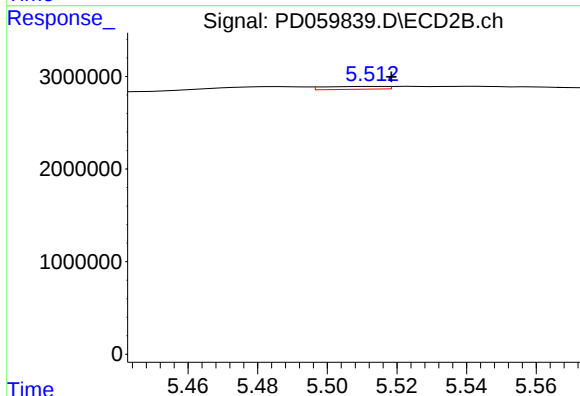
R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#5 Aldrin

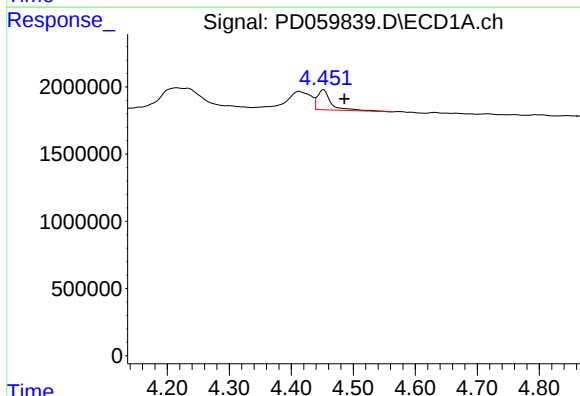
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



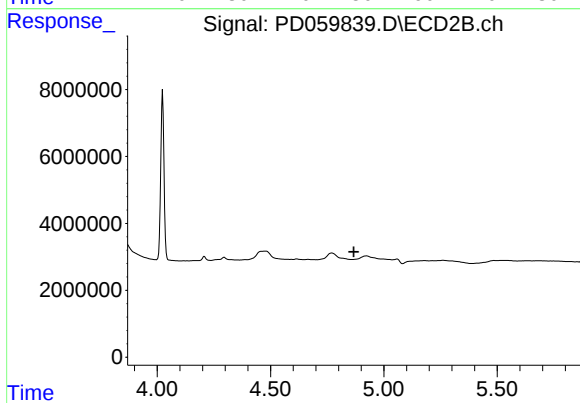
#5 Aldrin

R.T.: 5.514 min
Delta R.T.: -0.005 min
Response: 374261
Conc: 0.12 ng/ml



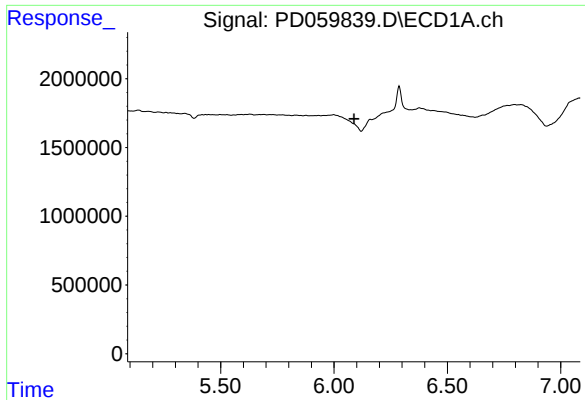
#6 beta-BHC

R.T.: 4.453 min
Delta R.T.: -0.033 min
Response: 2340186
Conc: 2.49 ng/ml



#6 beta-BHC

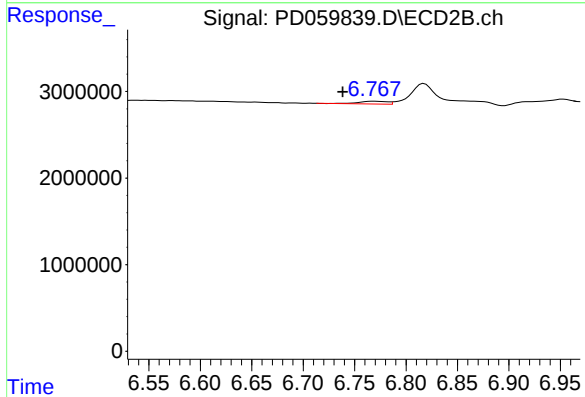
R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.



#14 Endrin

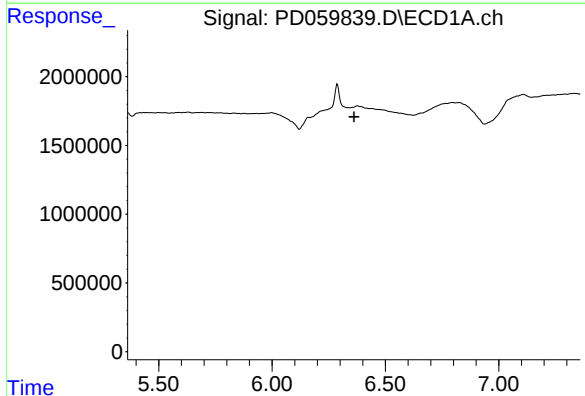
R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



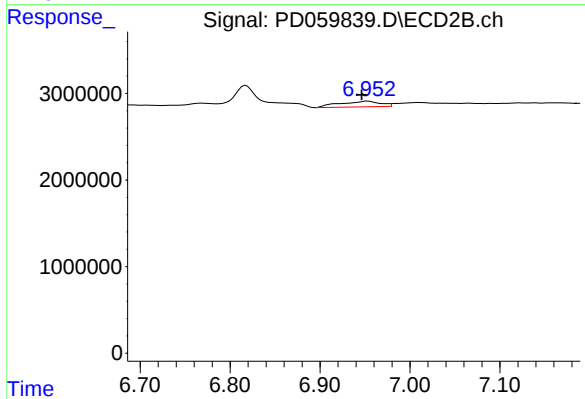
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.030 min
Response: 616904
Conc: 0.25 ng/ml



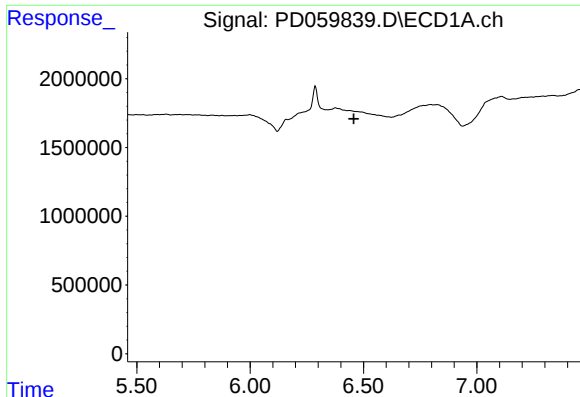
#15 Endosulfan II

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



#15 Endosulfan II

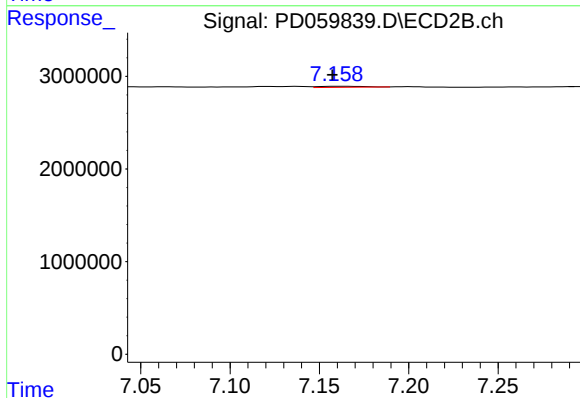
R.T.: 6.953 min
Delta R.T.: 0.007 min
Response: 2035277
Conc: 0.78 ng/ml



#17 4,4'-DDT

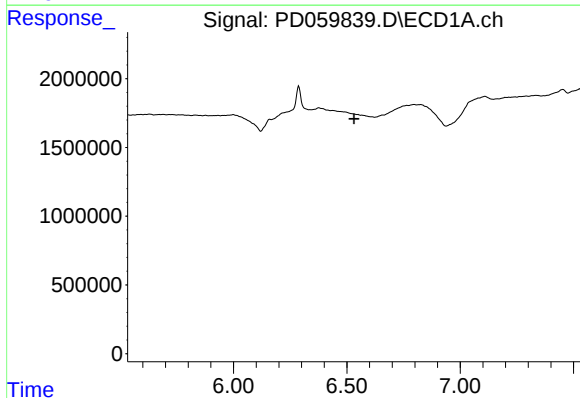
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



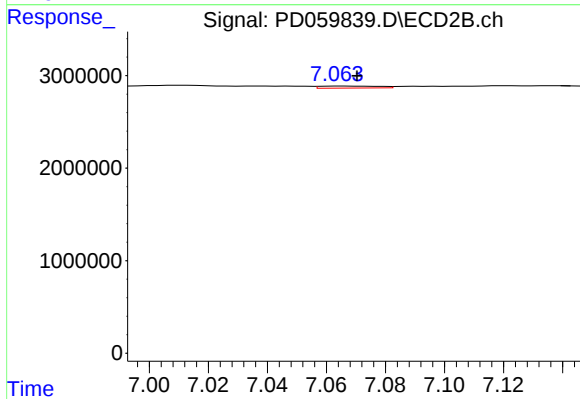
#17 4,4'-DDT

R.T.: 7.160 min
Delta R.T.: 0.003 min
Response: 195638
Conc: 0.08 ng/ml



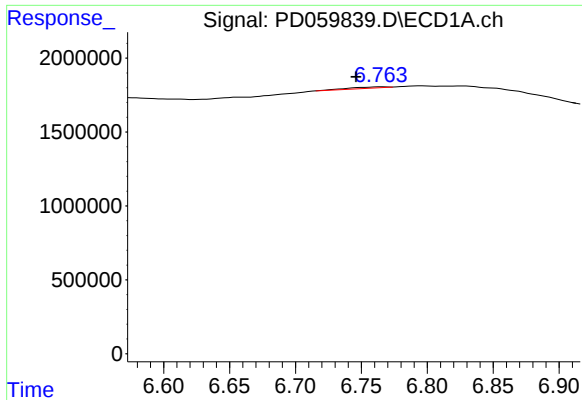
#18 Endrin aldehyde

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



#18 Endrin aldehyde

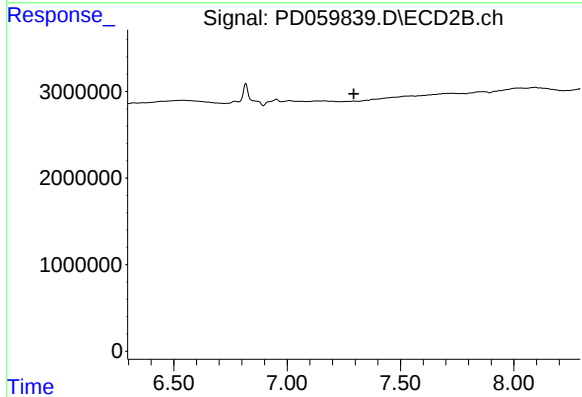
R.T.: 7.065 min
Delta R.T.: -0.006 min
Response: 307303
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

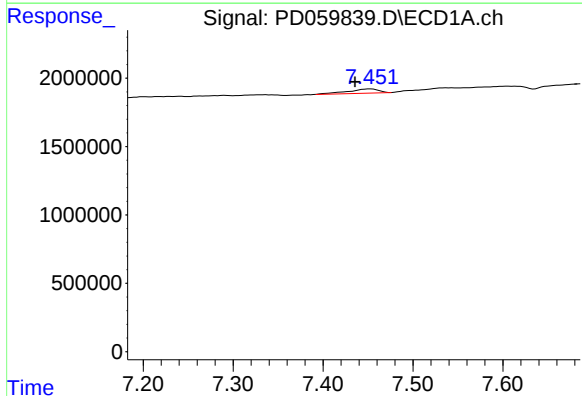
R.T.: 6.765 min
Delta R.T.: 0.019 min
Response: 161929
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



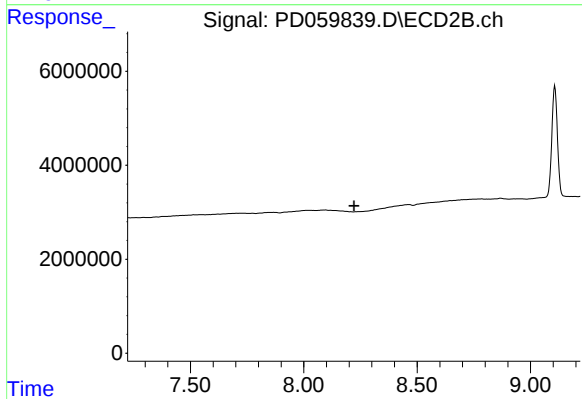
#19 Endosulfan Sulfate

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



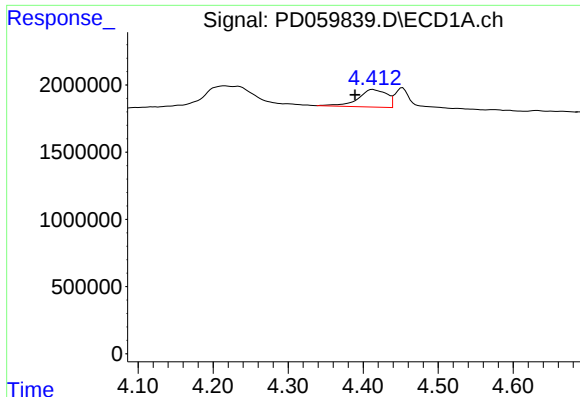
#22 Mirex

R.T.: 7.453 min
Delta R.T.: 0.017 min
Response: 754232
Conc: 0.53 ng/ml



#22 Mirex

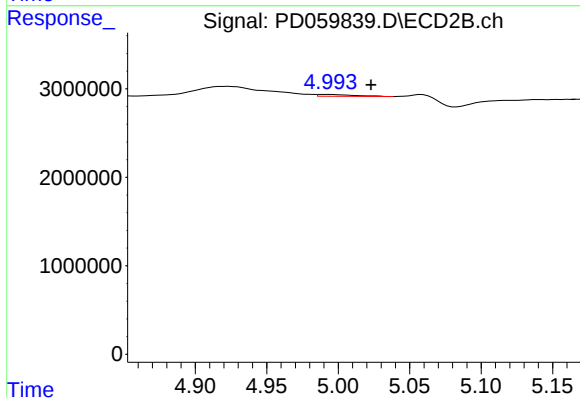
R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



#23 Chlordane-1

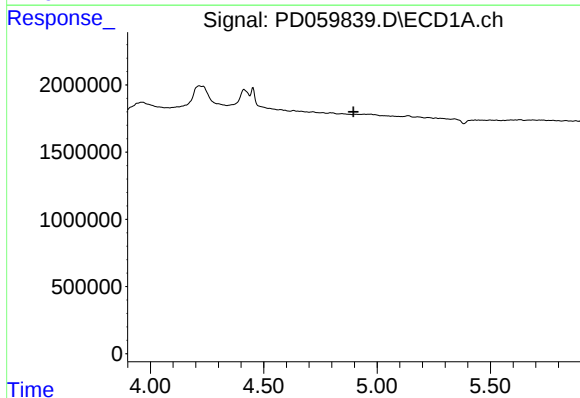
R.T.: 4.413 min
Delta R.T.: 0.024 min
Response: 3470373
Conc: 56.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



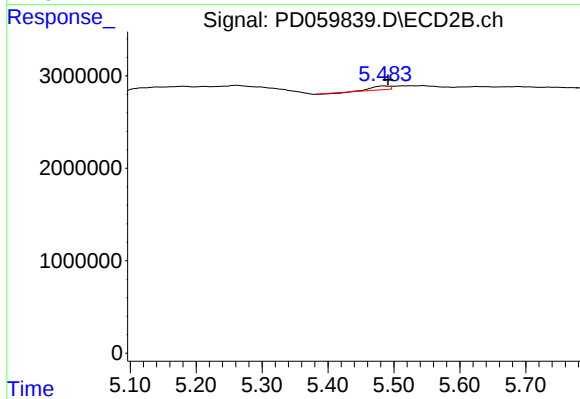
#23 Chlordane-1

R.T.: 4.993 min
Delta R.T.: -0.030 min
Response: 363884
Conc: 3.80 ng/ml



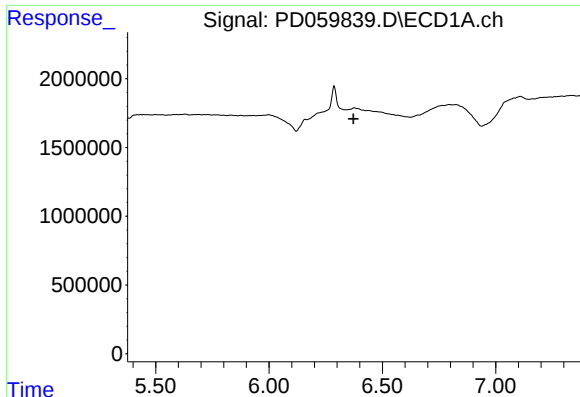
#24 Chlordane-2

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



#24 Chlordane-2

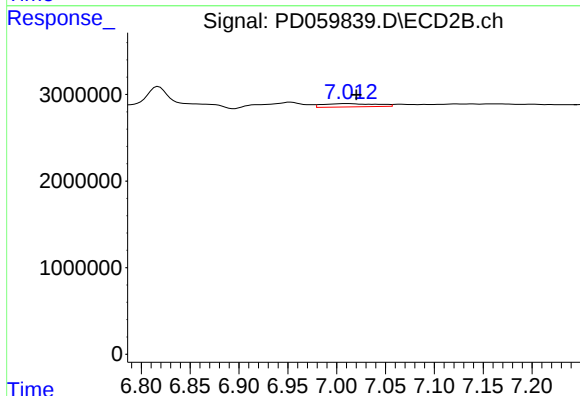
R.T.: 5.485 min
Delta R.T.: -0.006 min
Response: 710887
Conc: 7.21 ng/ml



#27 Chlordane-5

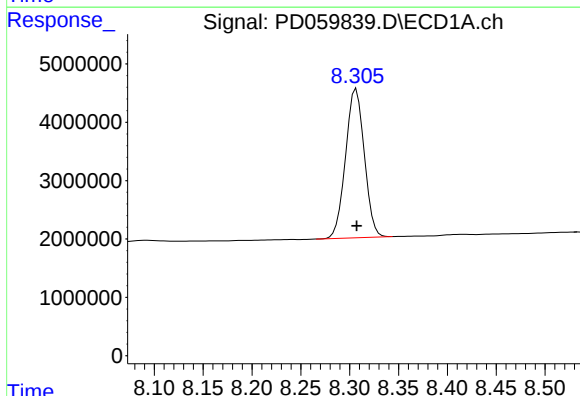
R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



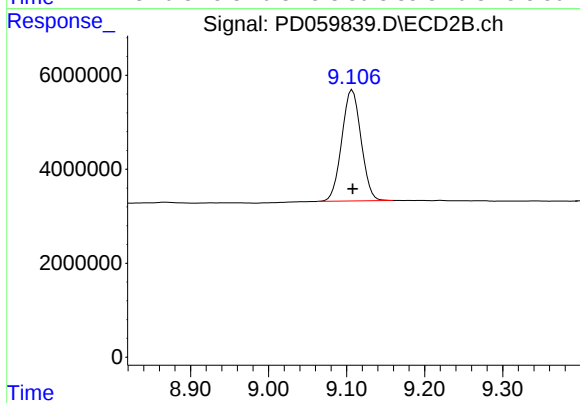
#27 Chlordane-5

R.T.: 7.013 min
Delta R.T.: -0.008 min
Response: 1462844
Conc: 17.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 34108199
Conc: 22.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 40573065
Conc: 22.40 ng/ml