

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112123\
 Data File : PD079750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 10:38
 Operator : AR\AJ
 Sample : 05490-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 20:14:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

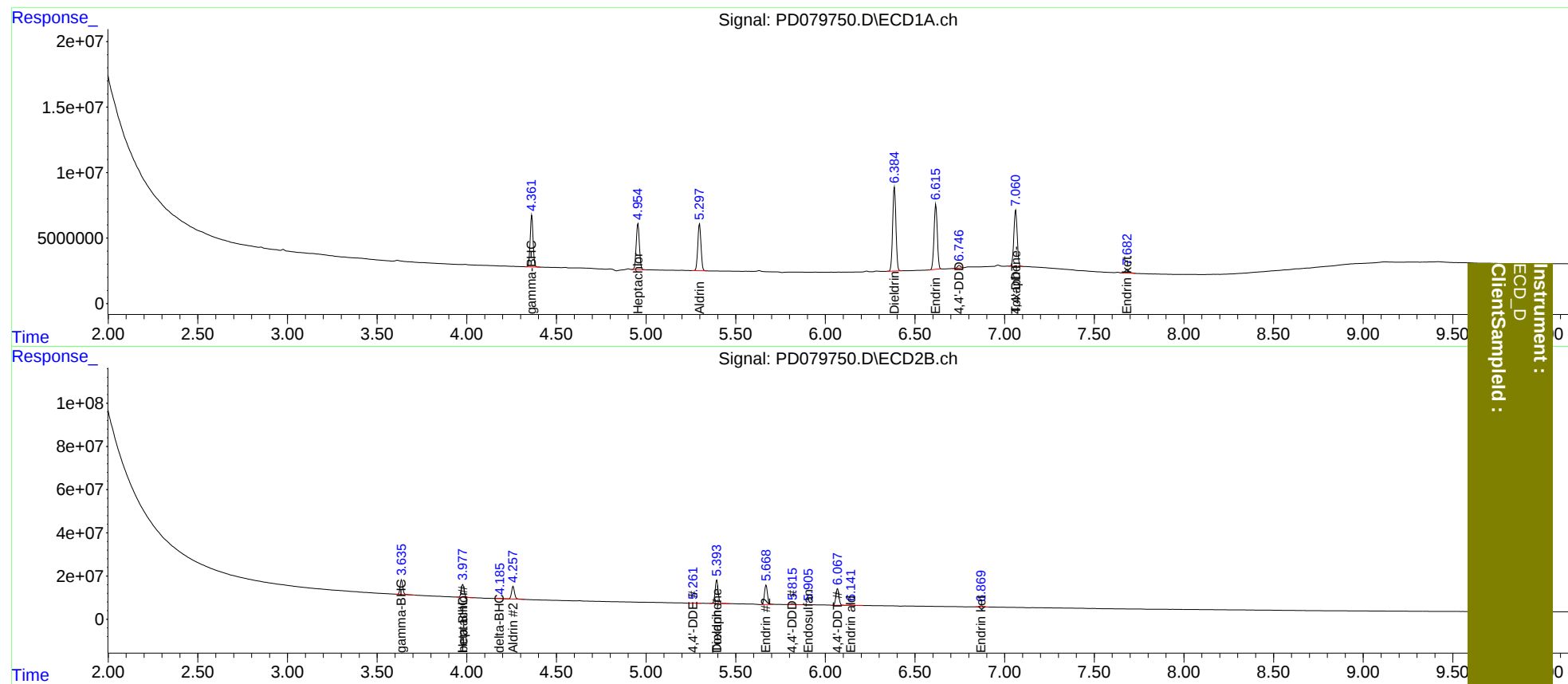
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.363	3.637	43678295	70606568	18.487	20.552
4)	MA Heptachlor	4.955	3.978	43561812	65759403	17.392	19.711
5)	MB Aldrin	5.298	4.259	44355697	67949779	18.915	20.883
6)	B beta-BHC	0.000	3.978f	0	65759403	N.D.	40.154
7)	B delta-BHC	0.000	4.184	0	1165822	N.D.	0.326
12)	B 4,4'-DDE	0.000	5.263	0	2321501	N.D.	0.829
13)	MA Dieldrin	6.386	5.395	81802273	128.5E6	37.185	40.365
14)	MA Endrin	6.616	5.670	62953074	106.1E6	34.503	38.750
15)	B Endosulfa...	0.000	5.905f	0	1020398	N.D.	0.393
16)	A 4,4'-DDD	6.747	5.816	2458754	4862759	1.518	2.066 #
17)	MA 4,4'-DDT	7.062	6.068	55449500	90032580	32.547	37.481
18)	B Endrin al...	0.000	6.142	0	1993731	N.D.	0.985
21)	B Endrin ke...	7.684	6.870	3990833	6485406	2.043	2.281
23)	Toxaphene-2	0.000	5.395	0	128.5E6	N.D.	7648.656
24)	Toxaphene-3	7.062	0.000	55449500	0	987.382	N.D. #

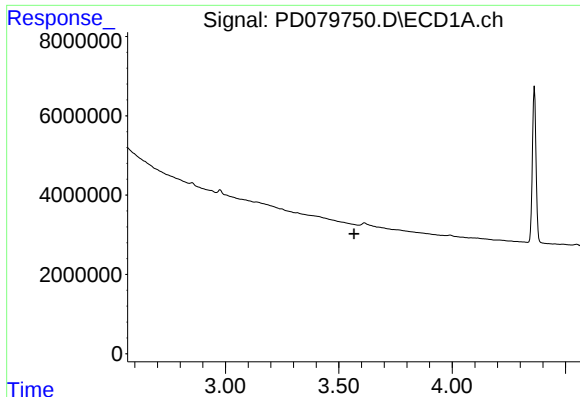
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112123\
Data File : PD079750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 10:38
Operator : AR\AJ
Sample : 05490-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 20:14:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

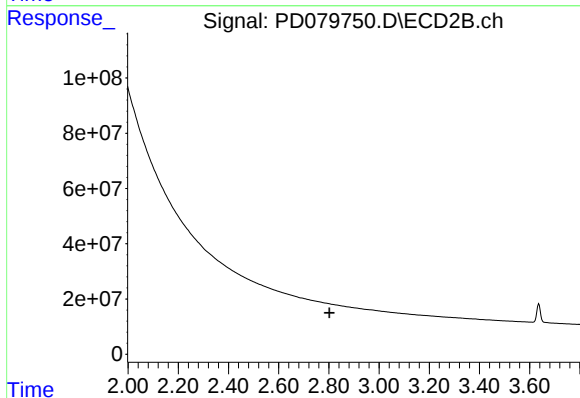




#1 Tetrachloro-m-xylene

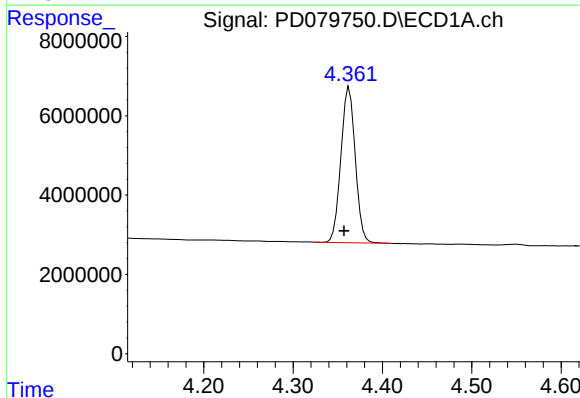
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



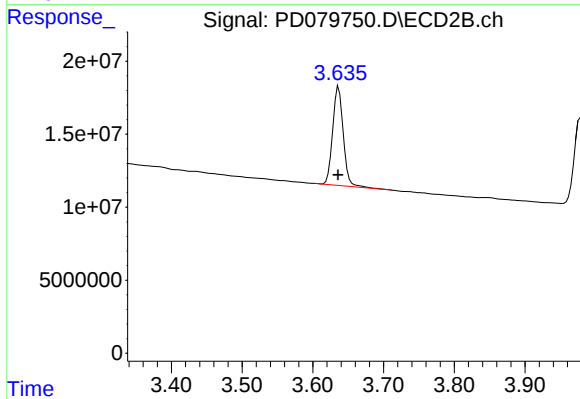
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.803 min
Response: 0
Conc: N.D.



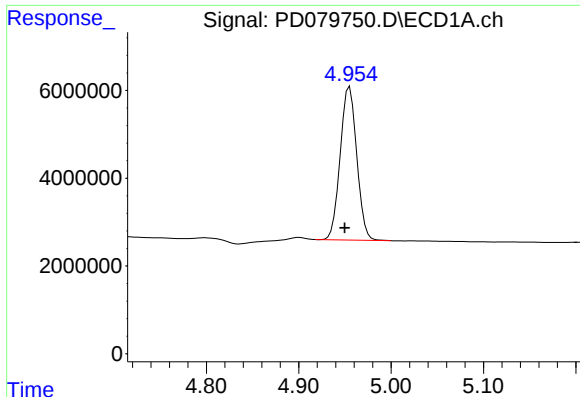
#3 gamma-BHC (Lindane)

R.T.: 4.363 min
Delta R.T.: 0.006 min
Response: 43678295
Conc: 18.49 ng/ml



#3 gamma-BHC (Lindane)

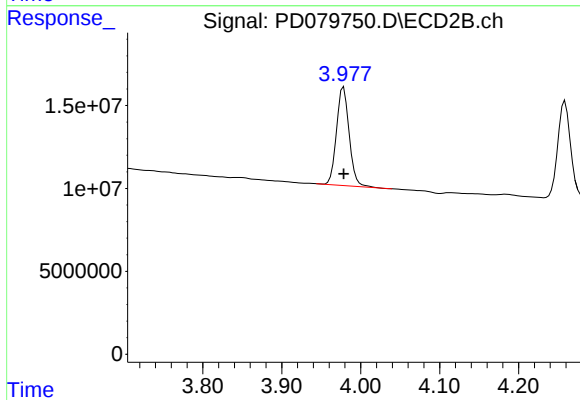
R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 70606568
Conc: 20.55 ng/ml



#4 Heptachlor

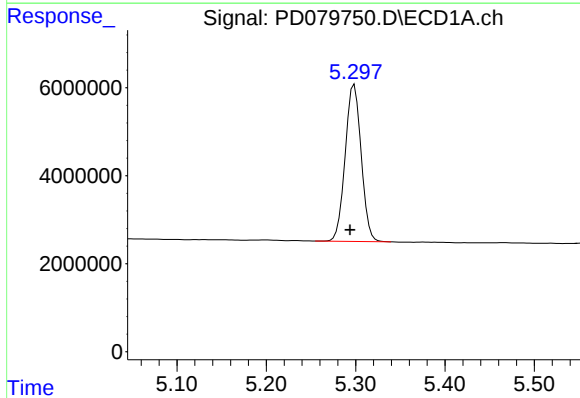
R.T.: 4.955 min
Delta R.T.: 0.005 min
Response: 43561812
Conc: 17.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



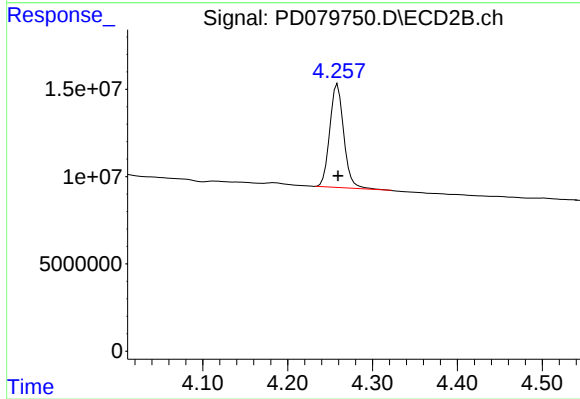
#4 Heptachlor

R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 65759403
Conc: 19.71 ng/ml



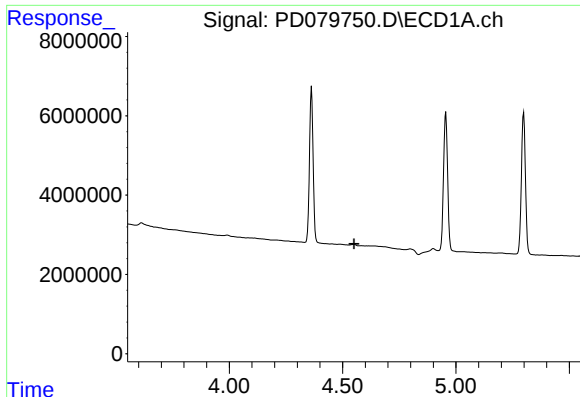
#5 Aldrin

R.T.: 5.298 min
Delta R.T.: 0.005 min
Response: 44355697
Conc: 18.92 ng/ml



#5 Aldrin

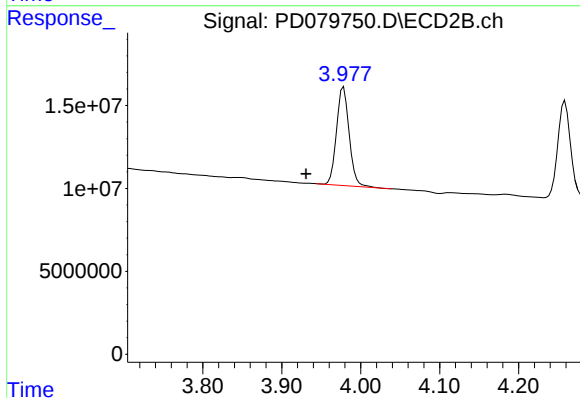
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 67949779
Conc: 20.88 ng/ml



#6 beta-BHC

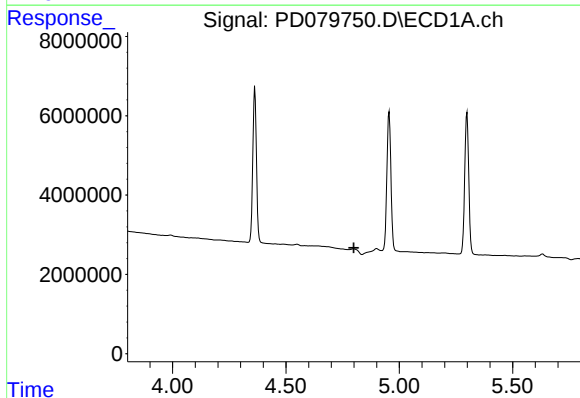
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



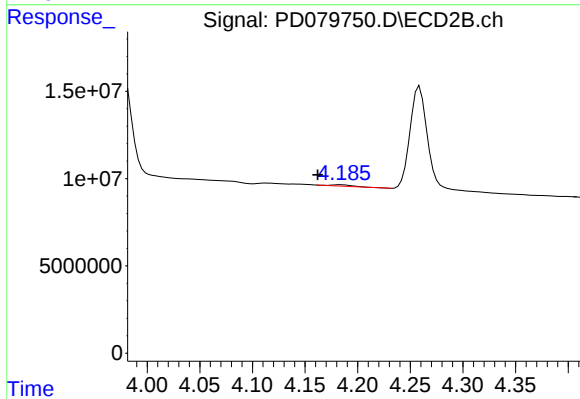
#6 beta-BHC

R.T.: 3.978 min
Delta R.T.: 0.048 min
Response: 65759403
Conc: 40.15 ng/ml



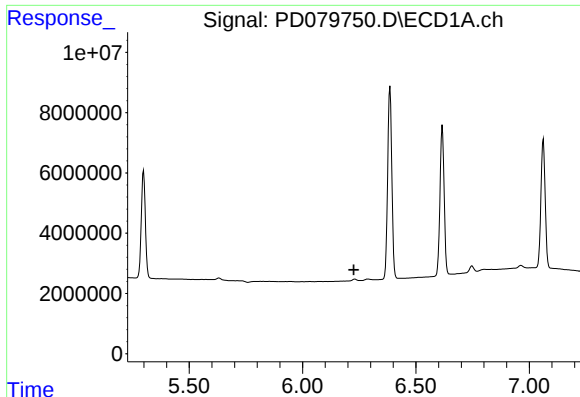
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#7 delta-BHC

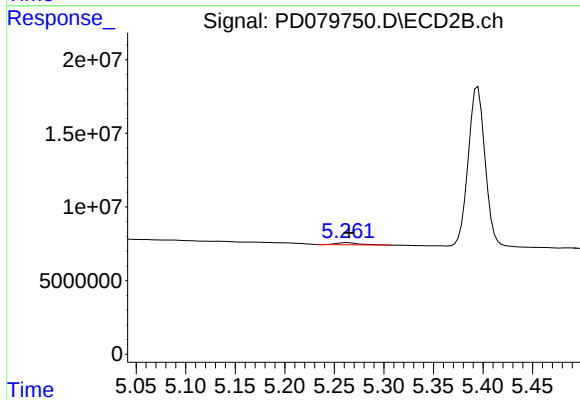
R.T.: 4.184 min
Delta R.T.: 0.022 min
Response: 1165822
Conc: 0.33 ng/ml



#12 4,4'-DDE

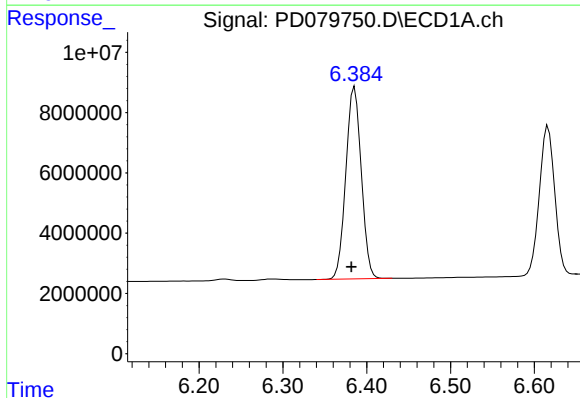
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



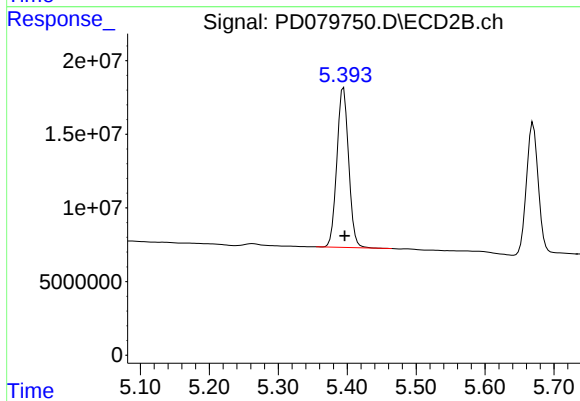
#12 4,4'-DDE

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 2321501
Conc: 0.83 ng/ml



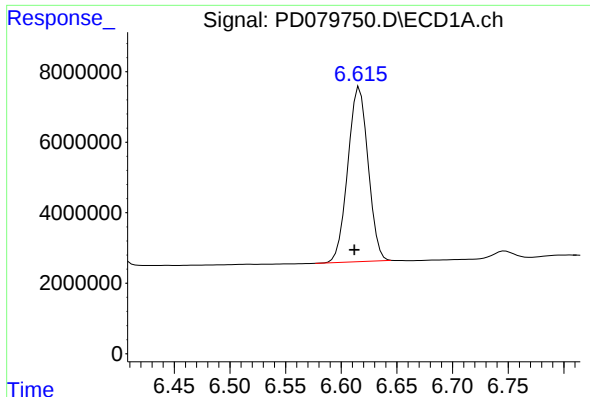
#13 Dieldrin

R.T.: 6.386 min
Delta R.T.: 0.004 min
Response: 81802273
Conc: 37.19 ng/ml



#13 Dieldrin

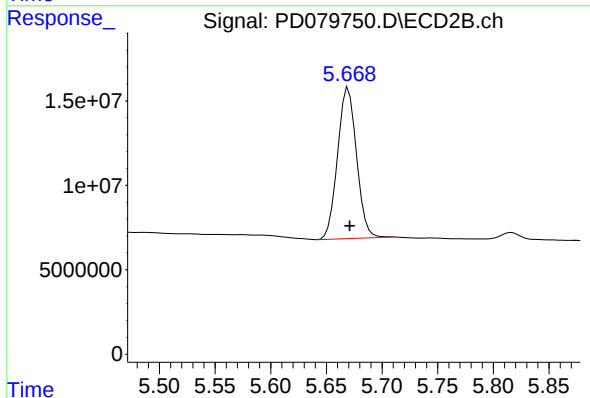
R.T.: 5.395 min
Delta R.T.: -0.001 min
Response: 128531825
Conc: 40.37 ng/ml



#14 Endrin

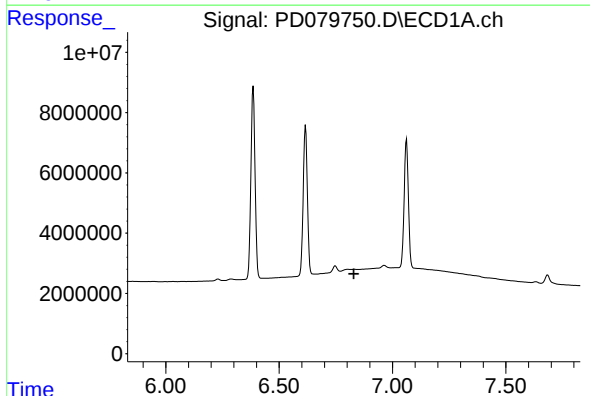
R.T.: 6.616 min
Delta R.T.: 0.005 min
Response: 62953074
Conc: 34.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



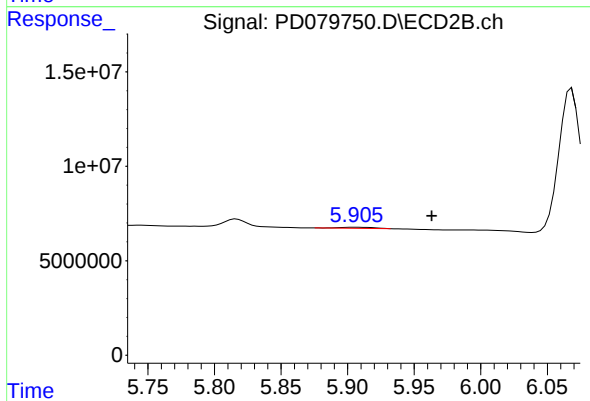
#14 Endrin

R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 106127982
Conc: 38.75 ng/ml



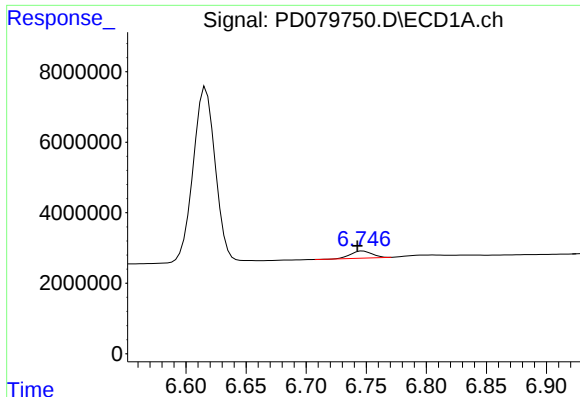
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



#15 Endosulfan II

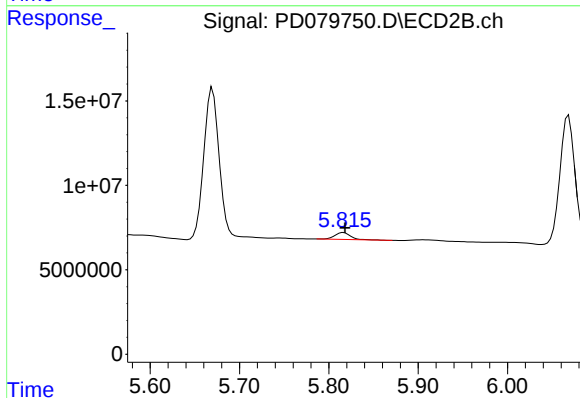
R.T.: 5.905 min
Delta R.T.: -0.058 min
Response: 1020398
Conc: 0.39 ng/ml



#16 4,4'-DDD

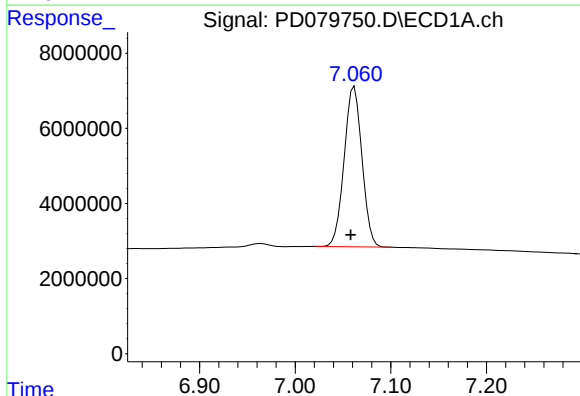
R.T.: 6.747 min
Delta R.T.: 0.005 min
Response: 2458754
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



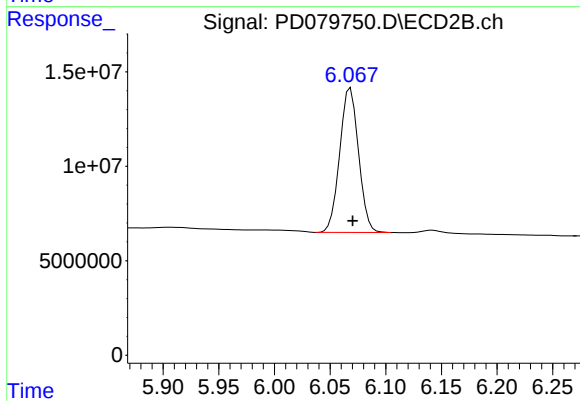
#16 4,4'-DDD

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 4862759
Conc: 2.07 ng/ml



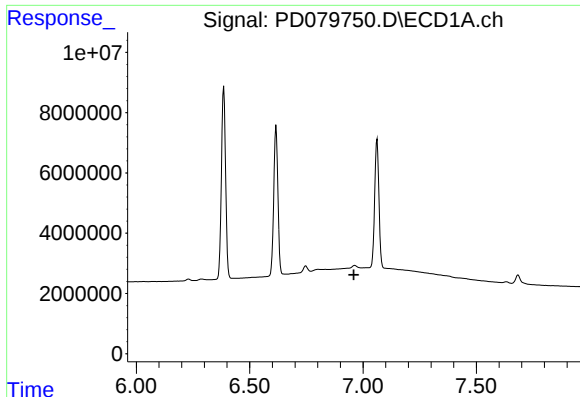
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.004 min
Response: 55449500
Conc: 32.55 ng/ml



#17 4,4'-DDT

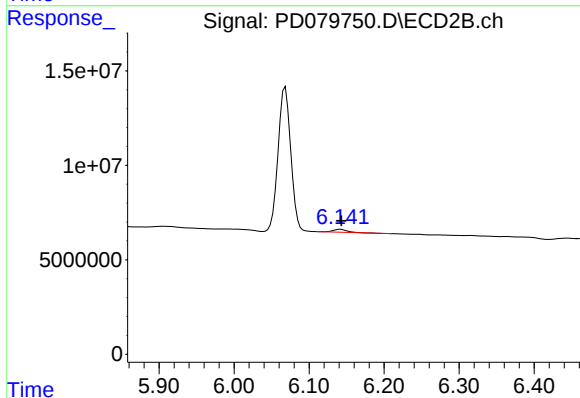
R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 90032580
Conc: 37.48 ng/ml



#18 Endrin aldehyde

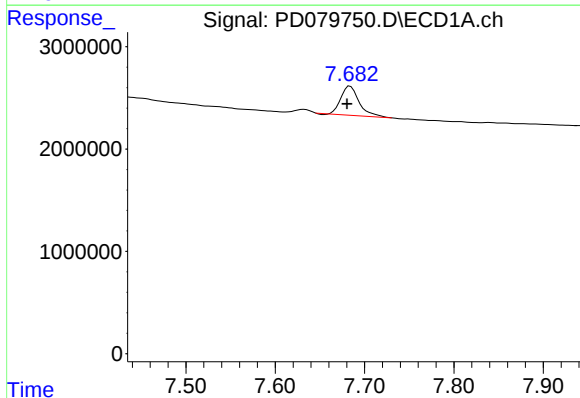
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



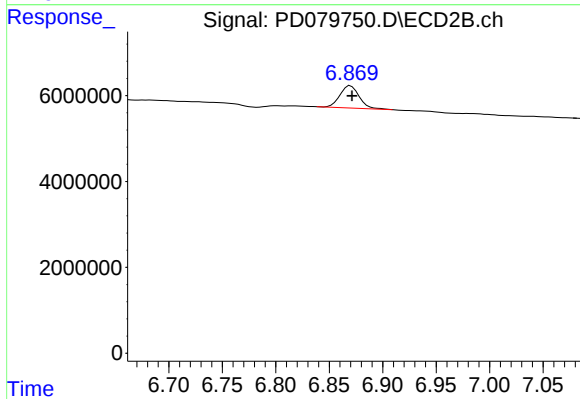
#18 Endrin aldehyde

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 1993731
Conc: 0.99 ng/ml



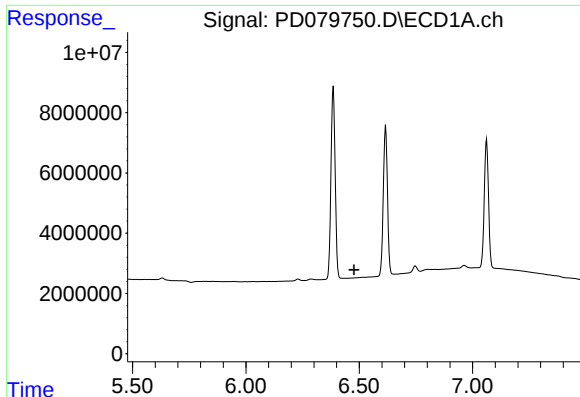
#21 Endrin ketone

R.T.: 7.684 min
Delta R.T.: 0.003 min
Response: 3990833
Conc: 2.04 ng/ml



#21 Endrin ketone

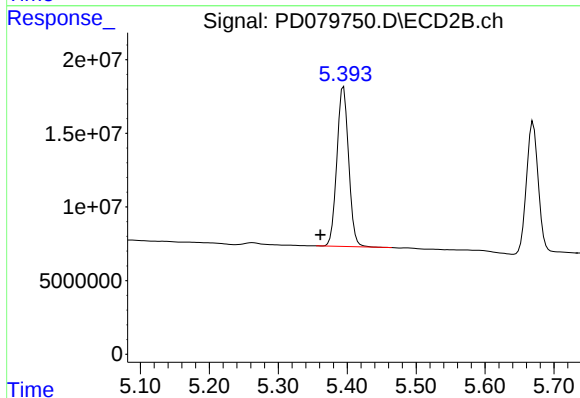
R.T.: 6.870 min
Delta R.T.: -0.001 min
Response: 6485406
Conc: 2.28 ng/ml



#23 Toxaphene-2

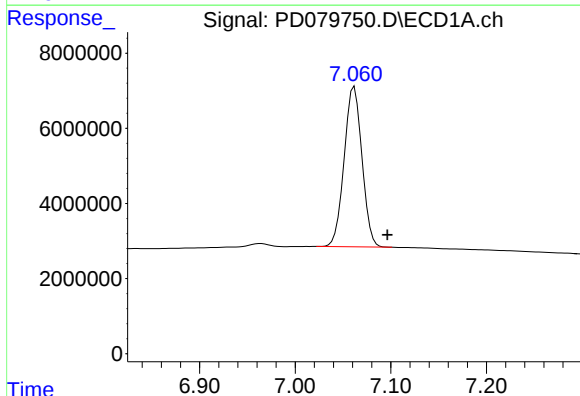
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



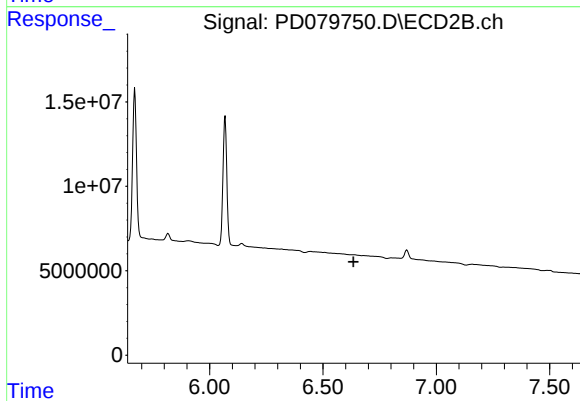
#23 Toxaphene-2

R.T.: 5.395 min
Delta R.T.: 0.034 min
Response: 128531825
Conc: 7648.66 ng/ml



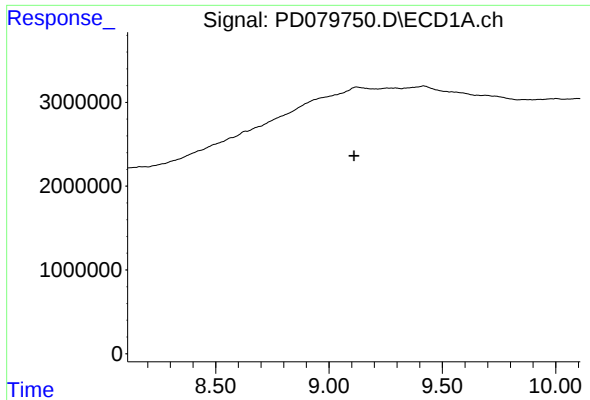
#24 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: -0.034 min
Response: 55449500
Conc: 987.38 ng/ml



#24 Toxaphene-3

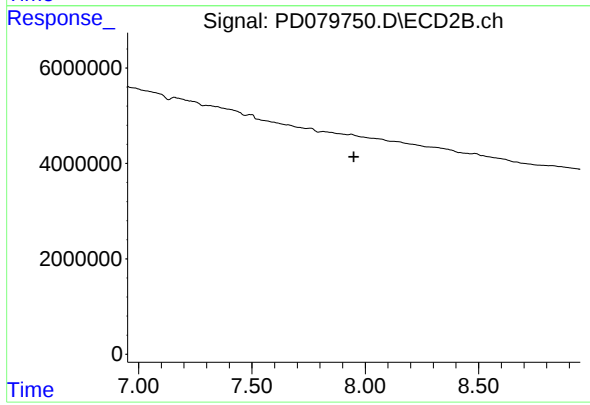
R.T.: 0.000 min
Exp R.T.: 6.635 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.949 min
Response: 0
Conc: N.D.