

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090223\
 Data File : PD077540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 22:35
 Operator : AR\AJ
 Sample : 04227-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 00:58:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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

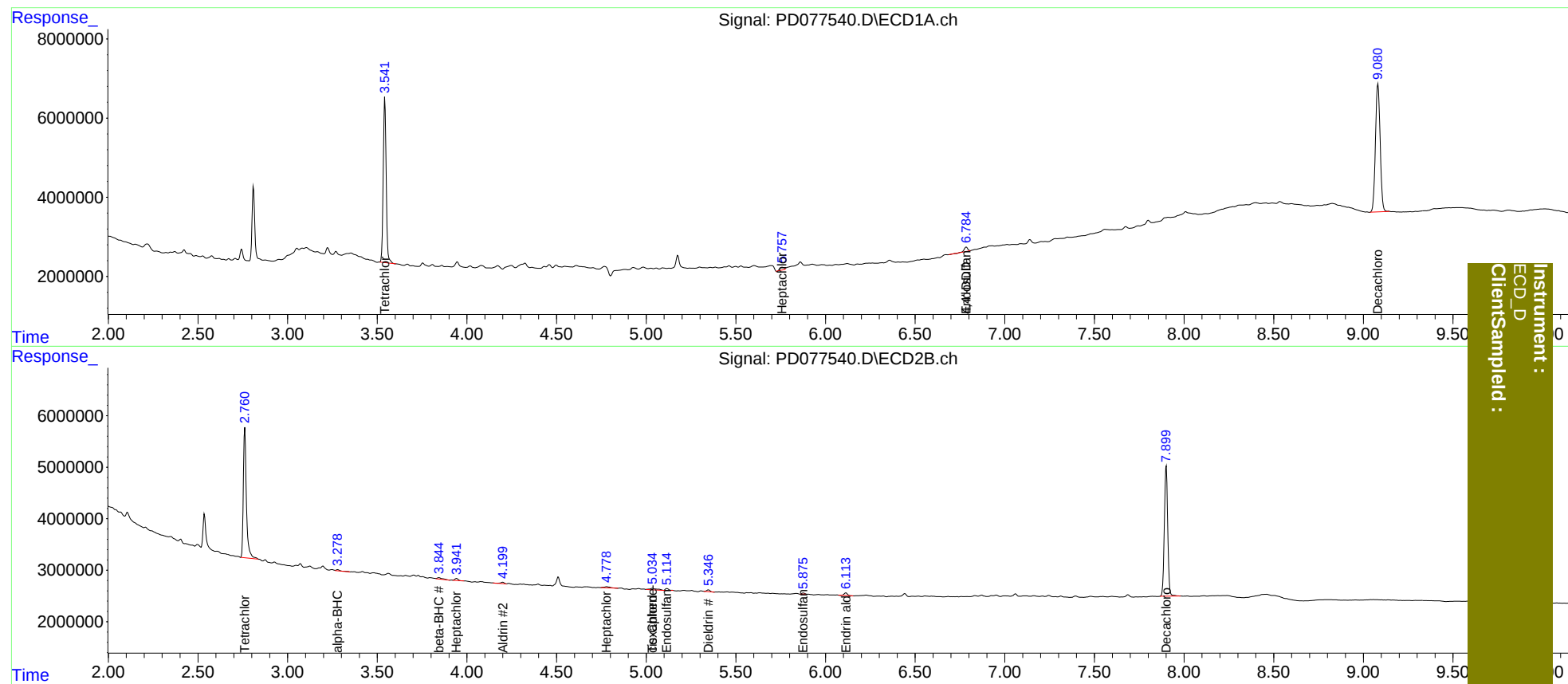
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	47148453	29716359	21.476	23.854
27)	SA Decachlor...	9.081	7.901	58990978	33276026	23.183	26.695
Target Compounds							
2)	A alpha-BHC	0.000	3.280	0	373819	N.D.	0.203
4)	MA Heptachlor	0.000	3.943	0	424769	N.D.	0.246
5)	MB Aldrin	0.000	4.200	0	338179	N.D.	0.195
6)	B beta-BHC	0.000	3.844f	0	552098	N.D.	0.676
8)	B Heptachlo...	5.758f	4.779f	1100517	493319	0.345	0.302
9)	A Endosulfan I	0.000	5.115	0	408875	N.D.	0.290
11)	B cis-Chlor...	0.000	5.035	0	840837	N.D.	0.522
13)	MA Dieldrin	0.000	5.347	0	428512	N.D.	0.270
15)	B Endosulfa...	6.785	5.877f	1428258	229755	0.505	0.172 #
16)	A 4,4'-DDD	6.785f	0.000	1428258	0	0.657	N.D. #
18)	B Endrin al...	0.000	6.114	0	584775	N.D.	0.538
21)	B Endrin ke...	0.000	6.834	0	119192	N.D.	<MDL
22)	Toxaphene-1	0.000	5.035f	0	840837	N.D.	98.030

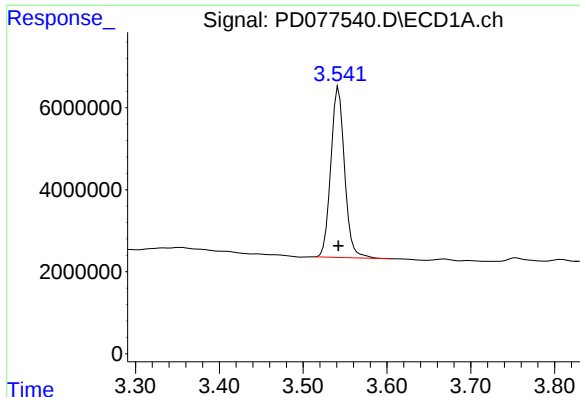
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090223\
Data File : PD077540.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2023 22:35
Operator : AR\AJ
Sample : 04227-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 00:58:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 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

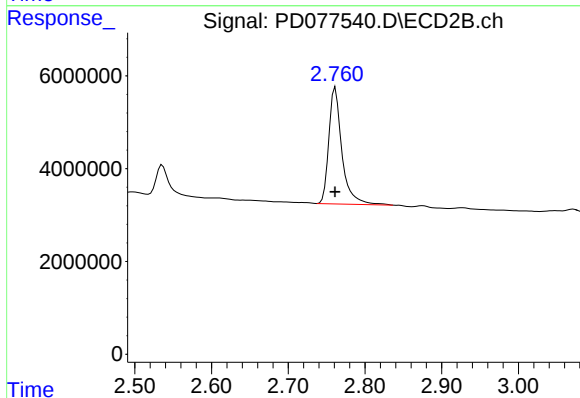




#1 Tetrachloro-m-xylene

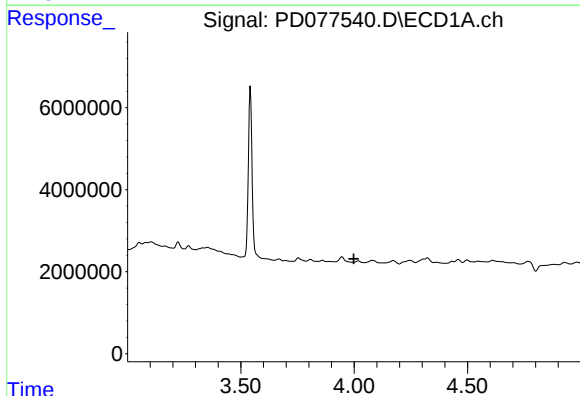
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 47148453
Conc: 21.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



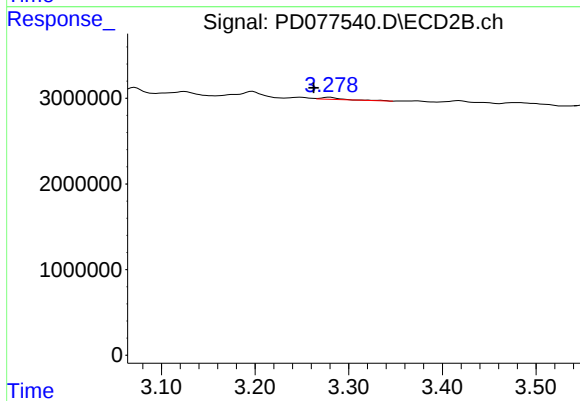
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 29716359
Conc: 23.85 ng/ml



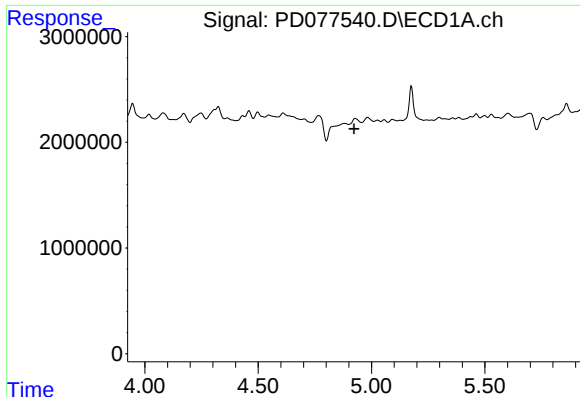
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.998 min
Response: 0
Conc: N.D.



#2 alpha-BHC

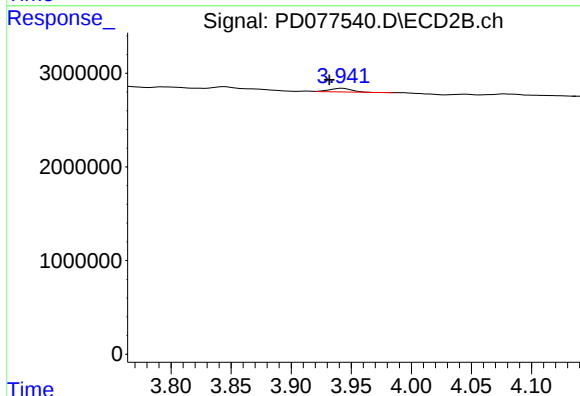
R.T.: 3.280 min
Delta R.T.: 0.017 min
Response: 373819
Conc: 0.20 ng/ml



#4 Heptachlor

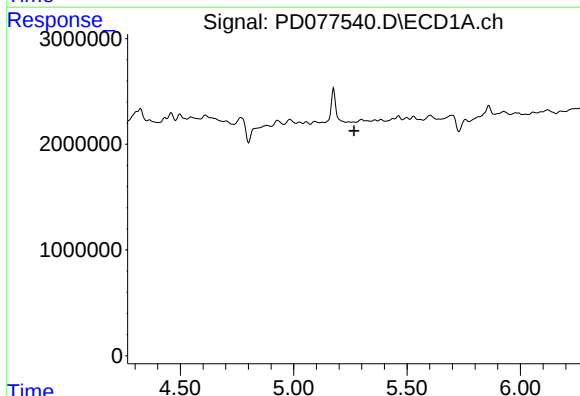
R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



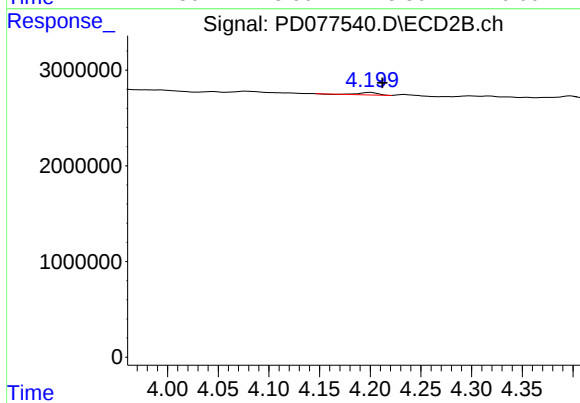
#4 Heptachlor

R.T.: 3.943 min
Delta R.T.: 0.011 min
Response: 424769
Conc: 0.25 ng/ml



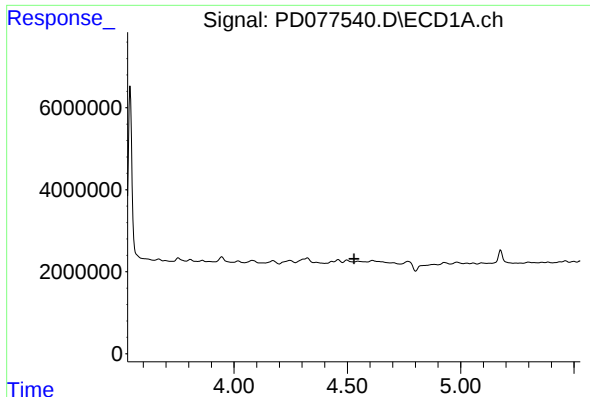
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.



#5 Aldrin

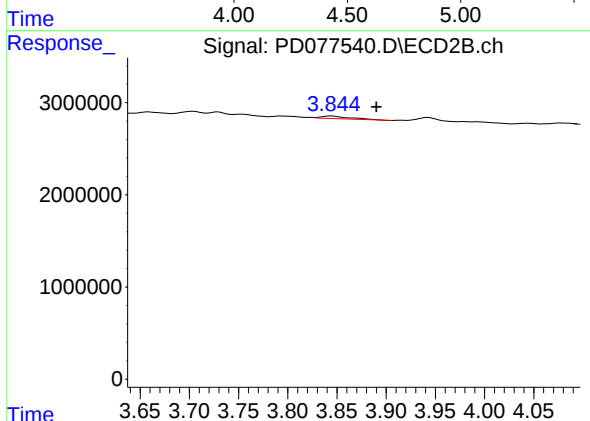
R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 338179
Conc: 0.20 ng/ml



#6 beta-BHC

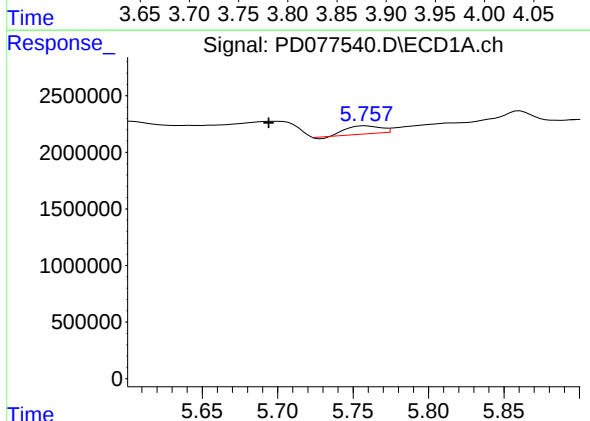
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



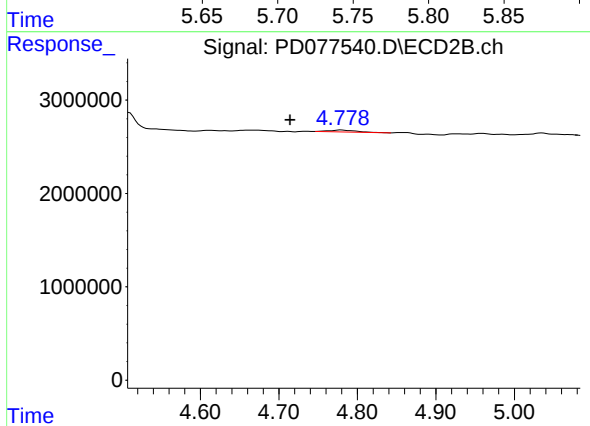
#6 beta-BHC

R.T.: 3.844 min
Delta R.T.: -0.046 min
Response: 552098
Conc: 0.68 ng/ml



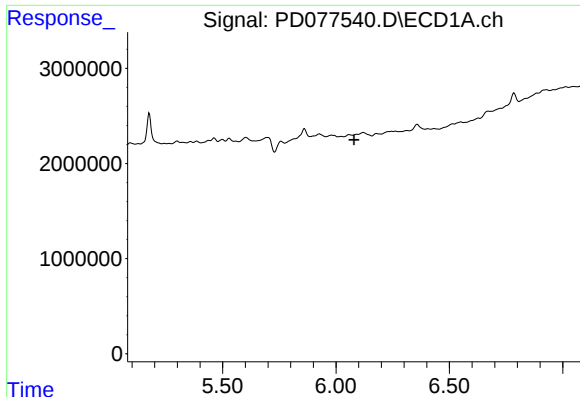
#8 Heptachlor epoxide

R.T.: 5.758 min
Delta R.T.: 0.064 min
Response: 1100517
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

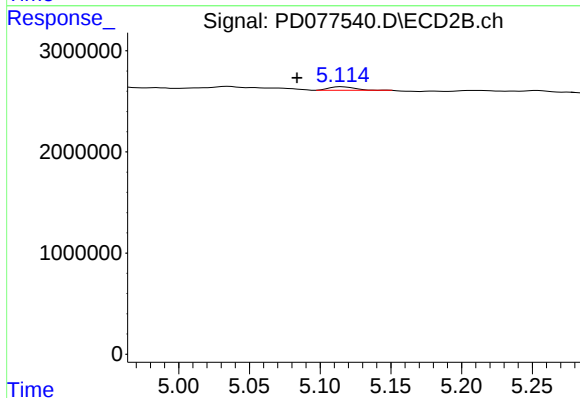
R.T.: 4.779 min
Delta R.T.: 0.065 min
Response: 493319
Conc: 0.30 ng/ml



#9 Endosulfan I

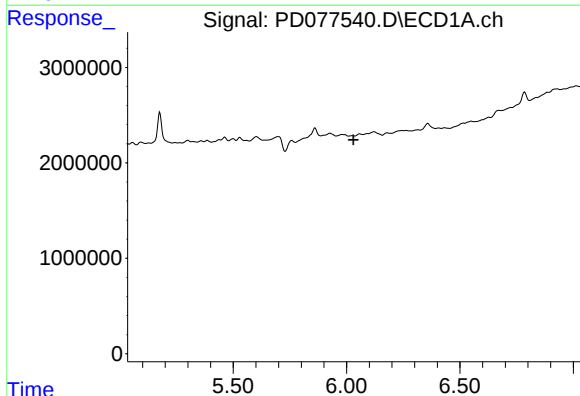
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



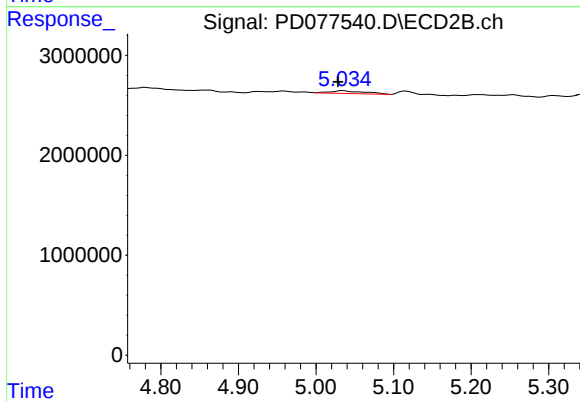
#9 Endosulfan I

R.T.: 5.115 min
Delta R.T.: 0.031 min
Response: 408875
Conc: 0.29 ng/ml



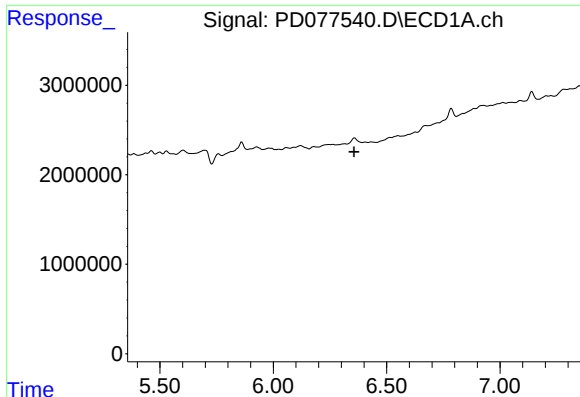
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

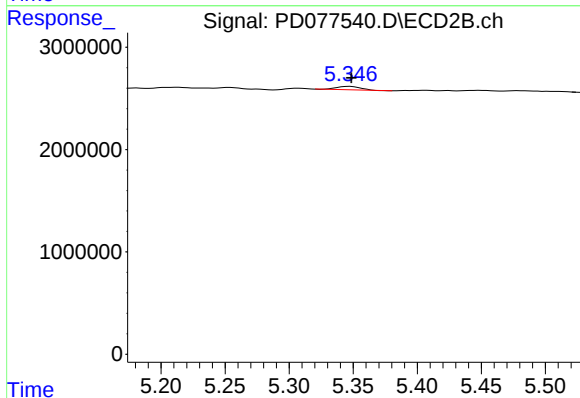
R.T.: 5.035 min
Delta R.T.: 0.006 min
Response: 840837
Conc: 0.52 ng/ml



#13 Dieldrin

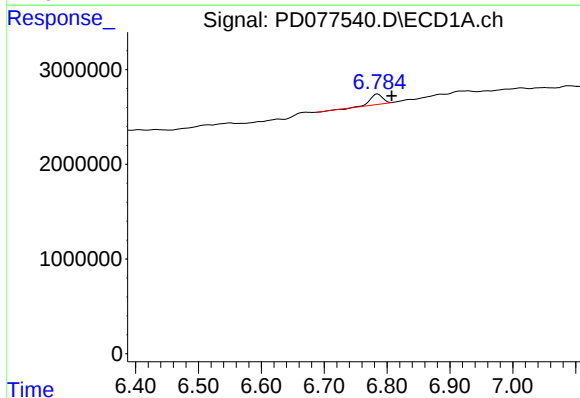
R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



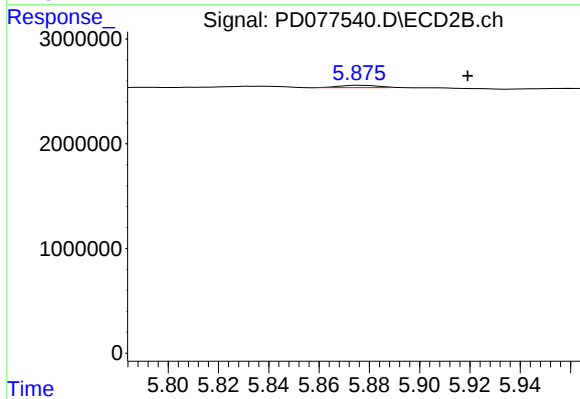
#13 Dieldrin

R.T.: 5.347 min
Delta R.T.: -0.001 min
Response: 428512
Conc: 0.27 ng/ml



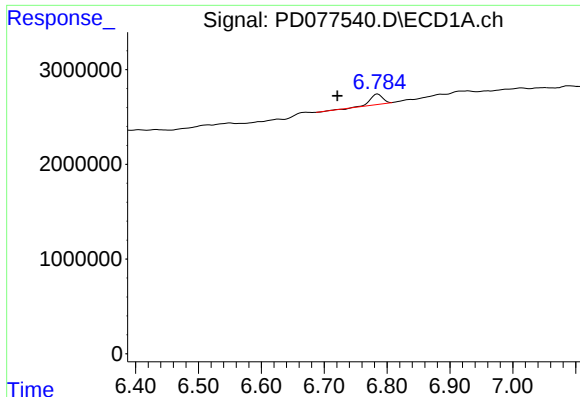
#15 Endosulfan II

R.T.: 6.785 min
Delta R.T.: -0.022 min
Response: 1428258
Conc: 0.51 ng/ml



#15 Endosulfan II

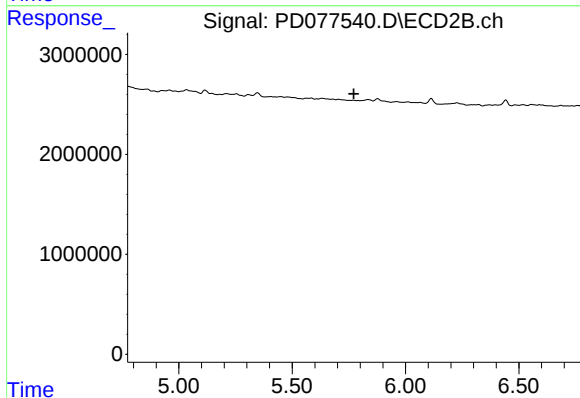
R.T.: 5.877 min
Delta R.T.: -0.042 min
Response: 229755
Conc: 0.17 ng/ml



#16 4,4'-DDD

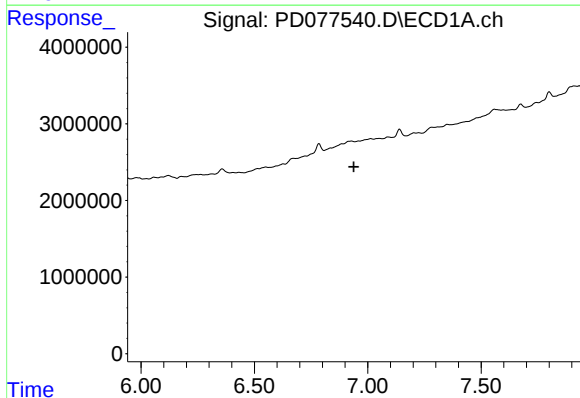
R.T.: 6.785 min
Delta R.T.: 0.064 min
Response: 1428258
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



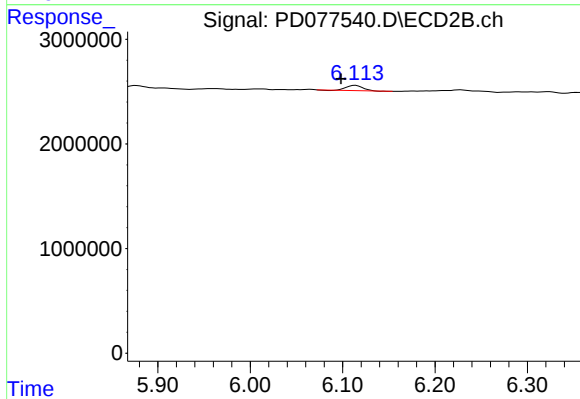
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



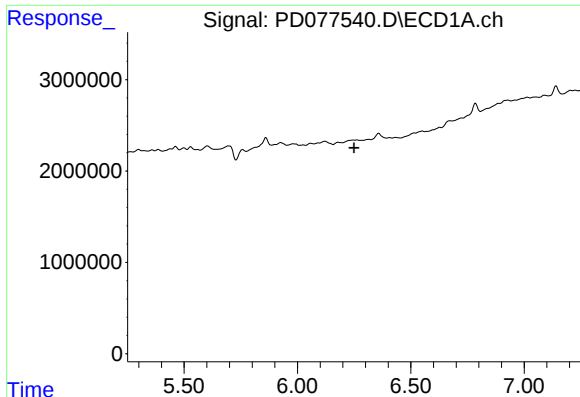
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.938 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

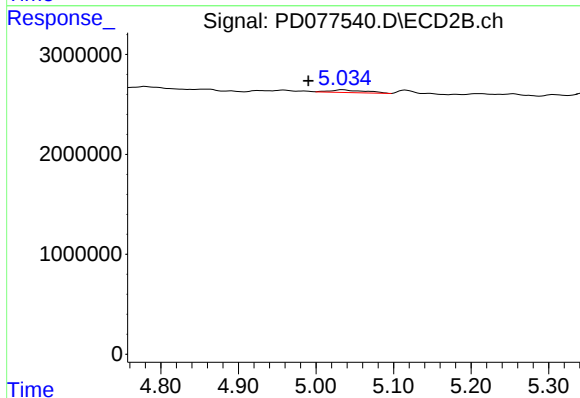
R.T.: 6.114 min
Delta R.T.: 0.016 min
Response: 584775
Conc: 0.54 ng/ml



#22 Toxaphene-1

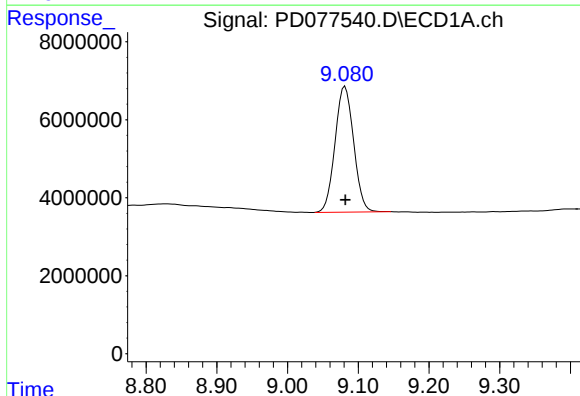
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



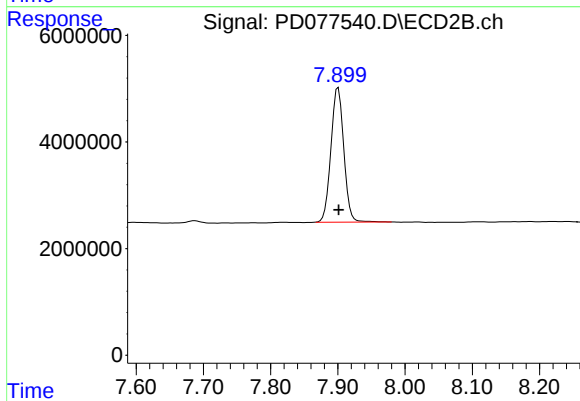
#22 Toxaphene-1

R.T.: 5.035 min
Delta R.T.: 0.044 min
Response: 840837
Conc: 98.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 58990978
Conc: 23.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 33276026
Conc: 26.69 ng/ml