

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041320\
 Data File : PD057770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 11:56
 Operator : AJ\MA
 Sample : PIBLK29
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 02:06:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040720CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 08 07:44:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

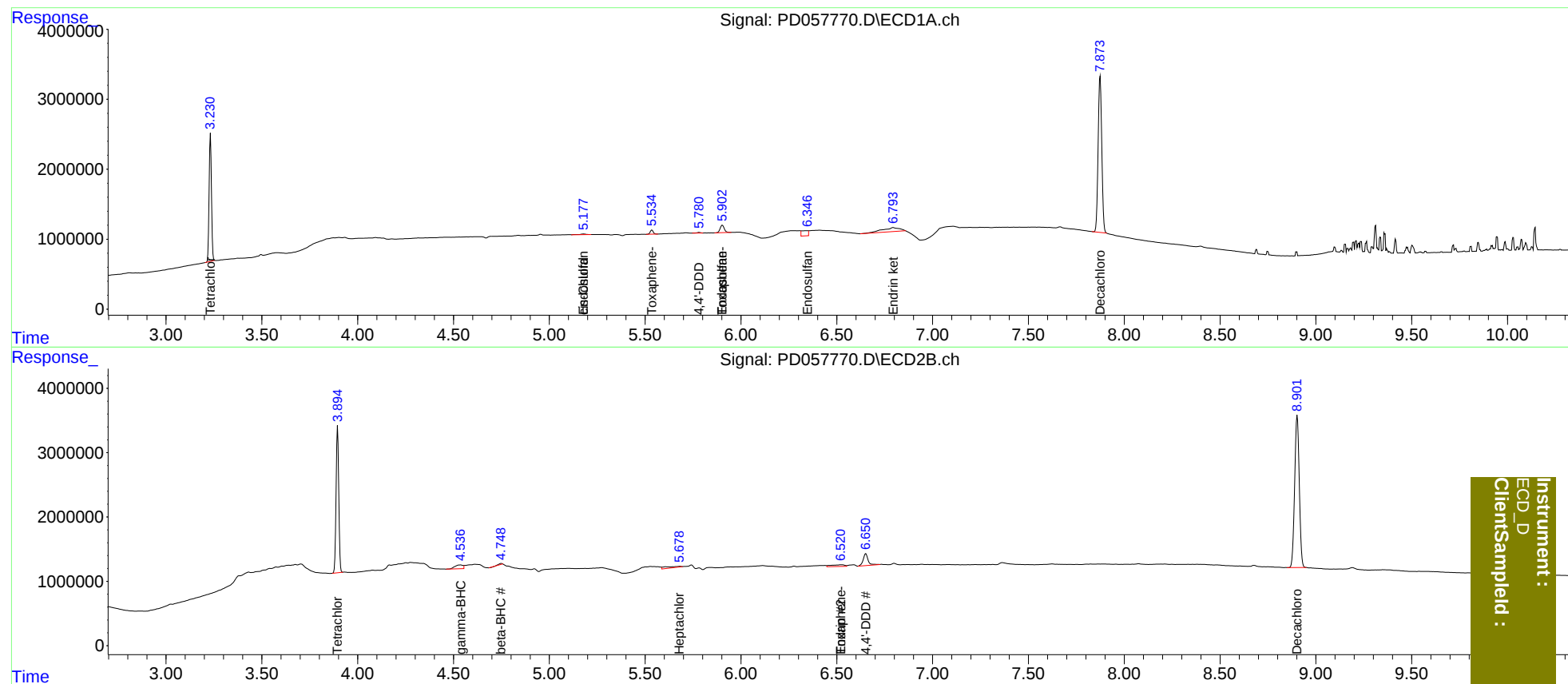
System Monitoring Compounds							
1)	SA Tetrachlo...	3.232	3.896	15622168	22030824	21.464	22.741
27)	SA Decachlor...	7.874	8.902	29579360	39608806	35.034	36.169
Target Compounds							
3)	MA gamma-BHC...	0.000	4.536	0	1697831	N.D.	1.296
6)	B beta-BHC	0.000	4.749	0	96040	N.D.	0.149
8)	B Heptachlo...	0.000	5.681f	0	1077969	N.D.	0.891
9)	A Endosulfan I	5.178	0.000	275115	0	0.331	N.D. #
11)	B cis-Chlor...	5.178	0.000	275115	0	0.306	N.D. #
14)	MA Endrin	0.000	6.521f	0	1287644	N.D.	1.187
15)	B Endosulfa...	5.903f	0.000	1640043	0	2.082	N.D. #
16)	A 4,4'-DDD	5.782f	6.651f	123795	3294854	0.174	3.228 #
19)	B Endosulfa...	6.346	0.000	1778164	0	2.184	N.D. #
21)	B Endrin ke...	6.794	0.000	3666467	0	3.910	N.D. #
23)	Toxaphene-2	5.535	6.521	655686	1287644	118.659	162.681 #
24)	Toxaphene-3	5.903	0.000	1640043	0	399.344	N.D. #

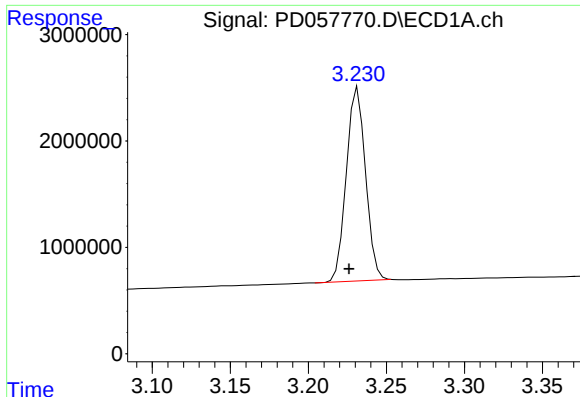
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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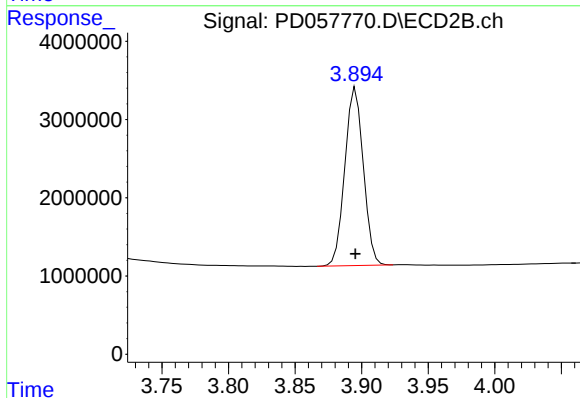




#1 Tetrachloro-m-xylene

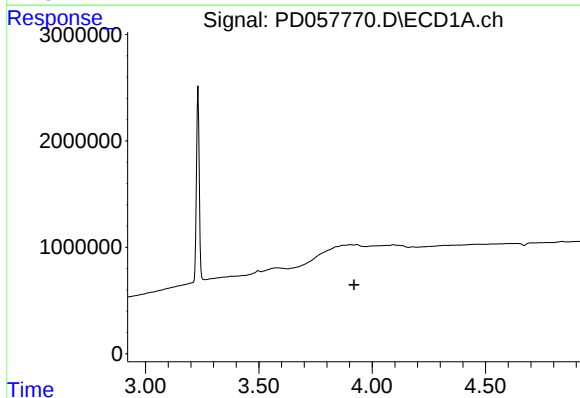
R.T.: 3.232 min
Delta R.T.: 0.006 min
Response: 15622168
Conc: 21.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



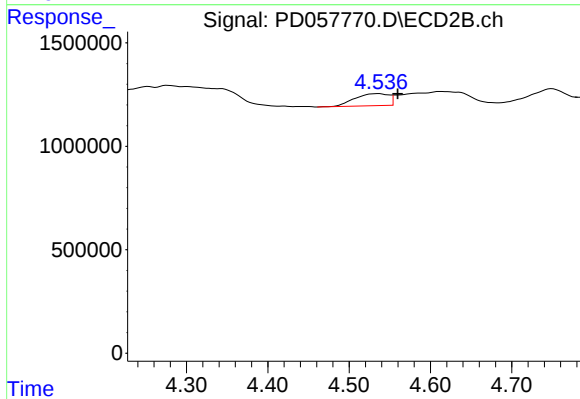
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 22030824
Conc: 22.74 ng/ml



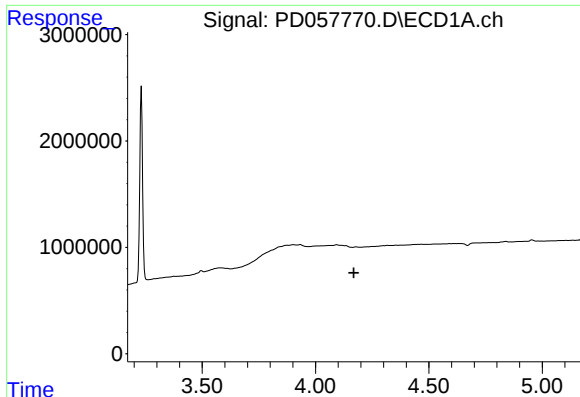
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.920 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

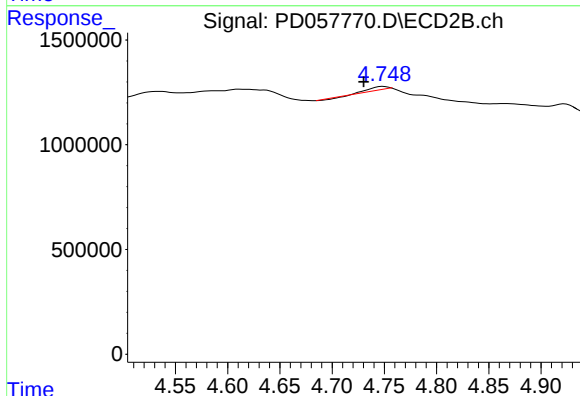
R.T.: 4.536 min
Delta R.T.: -0.024 min
Response: 1697831
Conc: 1.30 ng/ml



#6 beta-BHC

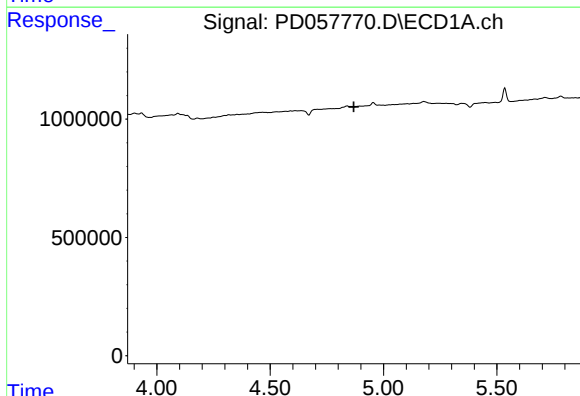
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



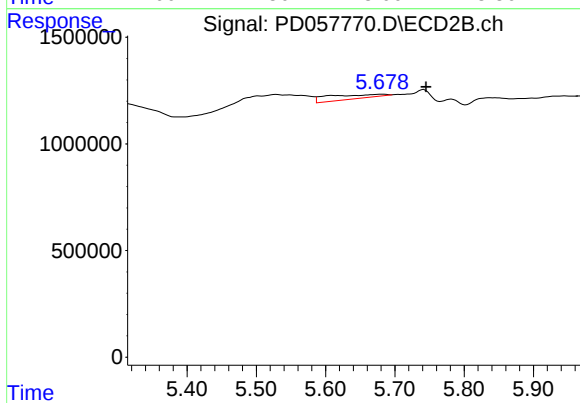
#6 beta-BHC

R.T.: 4.749 min
Delta R.T.: 0.019 min
Response: 96040
Conc: 0.15 ng/ml



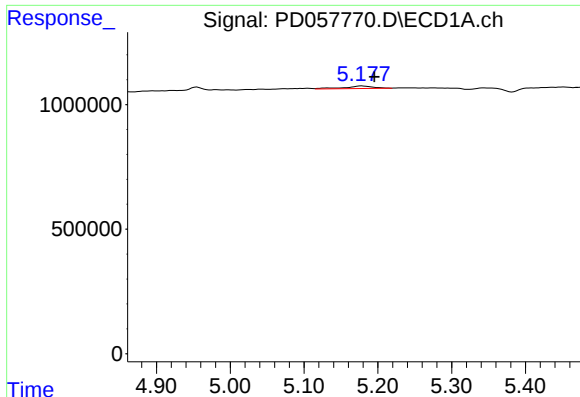
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

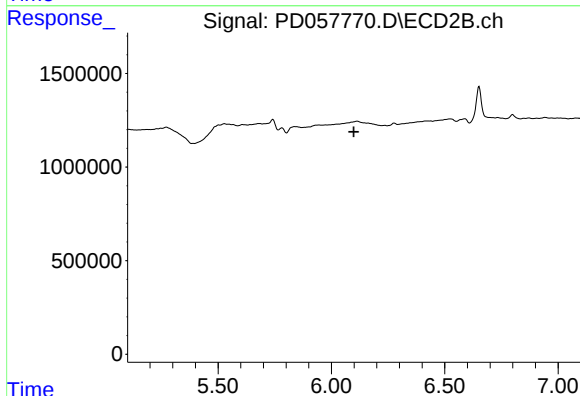
R.T.: 5.681 min
Delta R.T.: -0.064 min
Response: 1077969
Conc: 0.89 ng/ml



#9 Endosulfan I

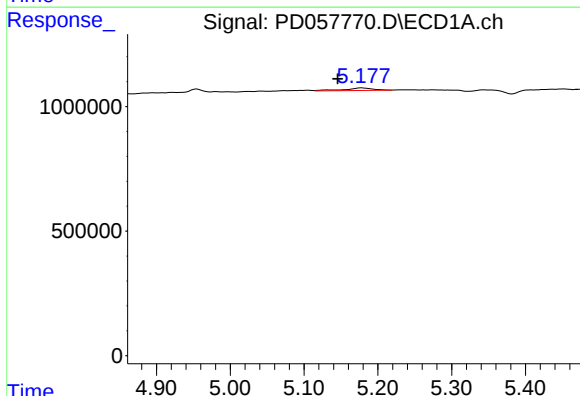
R.T.: 5.178 min
Delta R.T.: -0.017 min
Response: 275115
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



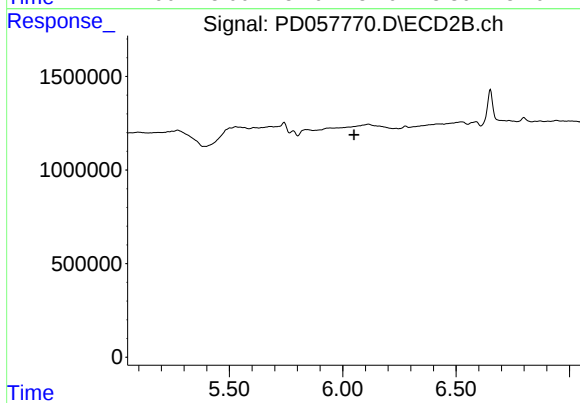
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



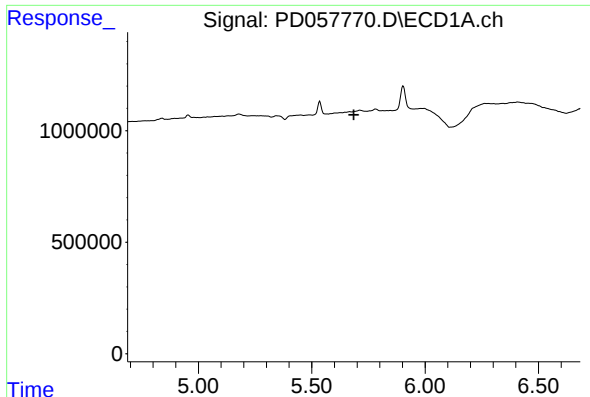
#11 cis-Chlordane

R.T.: 5.178 min
Delta R.T.: 0.032 min
Response: 275115
Conc: 0.31 ng/ml



#11 cis-Chlordane

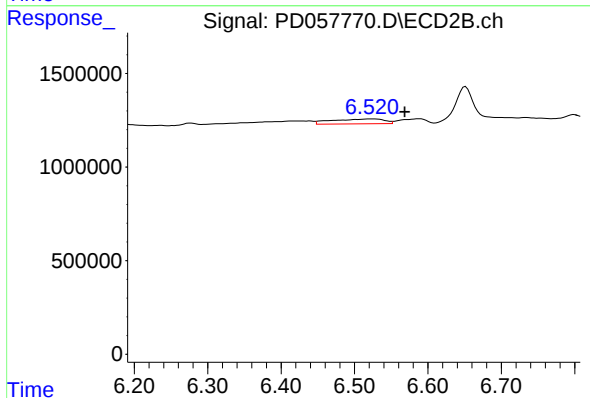
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#14 Endrin

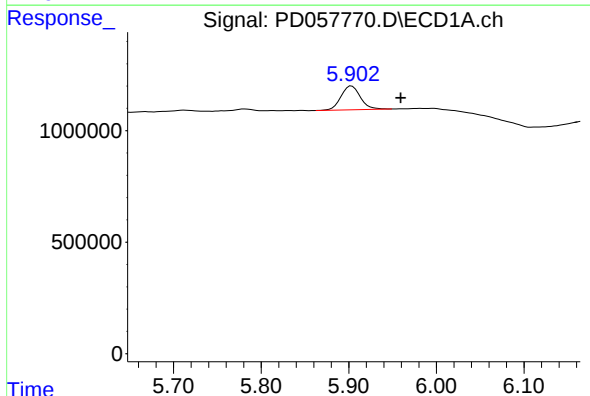
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



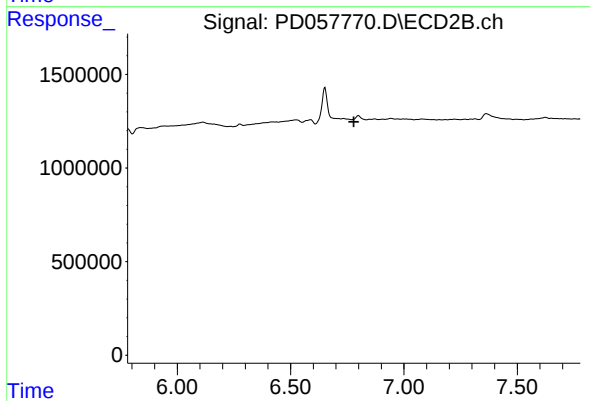
#14 Endrin

R.T.: 6.521 min
Delta R.T.: -0.047 min
Response: 1287644
Conc: 1.19 ng/ml



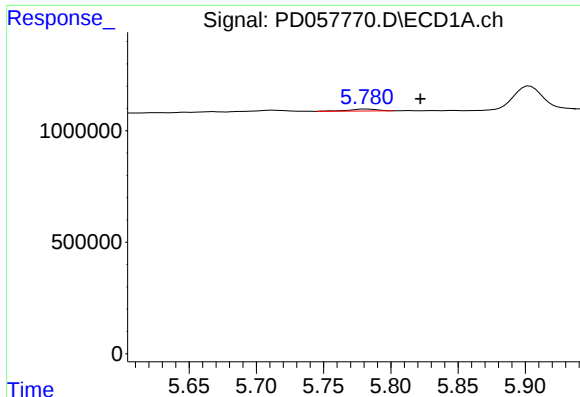
#15 Endosulfan II

R.T.: 5.903 min
Delta R.T.: -0.056 min
Response: 1640043
Conc: 2.08 ng/ml



#15 Endosulfan II

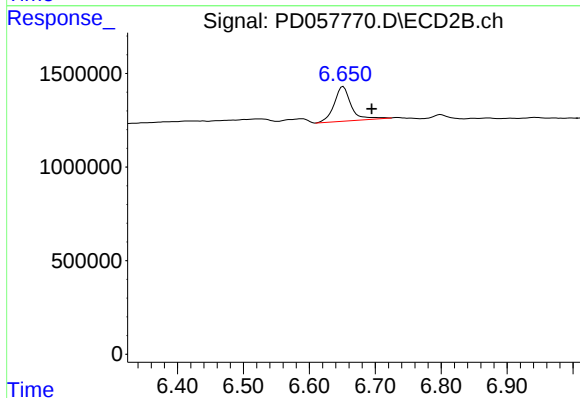
R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

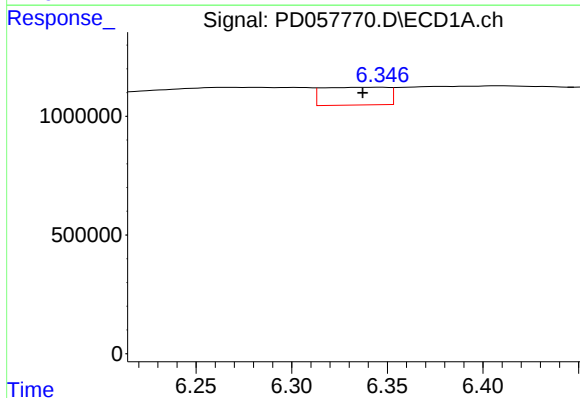
R.T.: 5.782 min
Delta R.T.: -0.040 min
Response: 123795
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



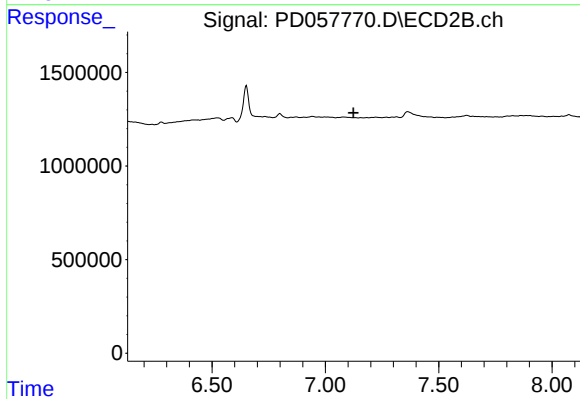
#16 4,4'-DDD

R.T.: 6.651 min
Delta R.T.: -0.043 min
Response: 3294854
Conc: 3.23 ng/ml



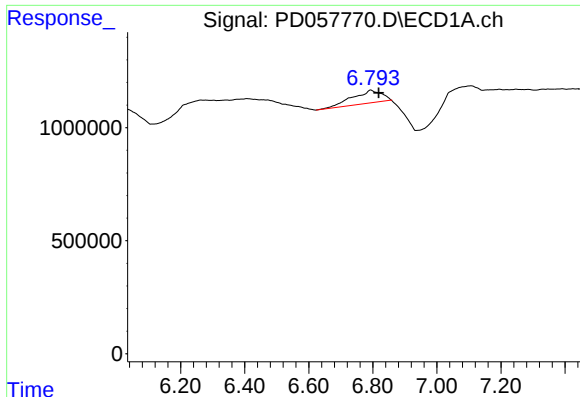
#19 Endosulfan Sulfate

R.T.: 6.346 min
Delta R.T.: 0.009 min
Response: 1778164
Conc: 2.18 ng/ml



#19 Endosulfan Sulfate

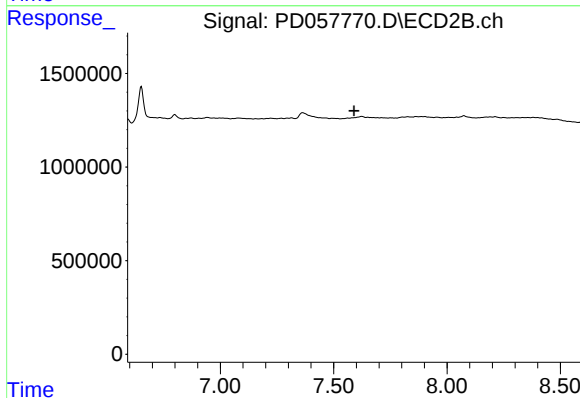
R.T.: 0.000 min
Exp R.T.: 7.124 min
Response: 0
Conc: N.D.



#21 Endrin ketone

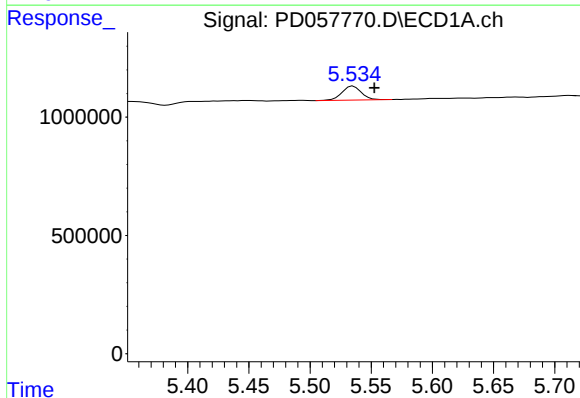
R.T.: 6.794 min
Delta R.T.: -0.025 min
Response: 3666467
Conc: 3.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



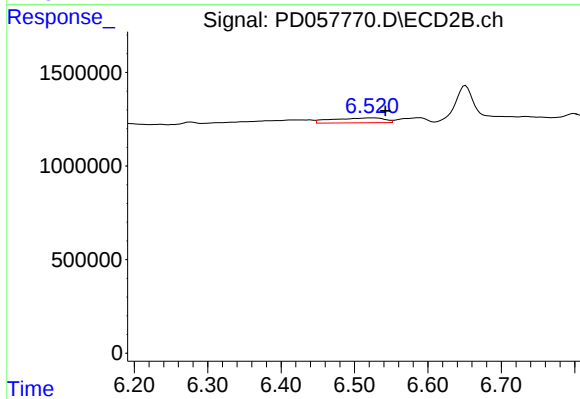
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



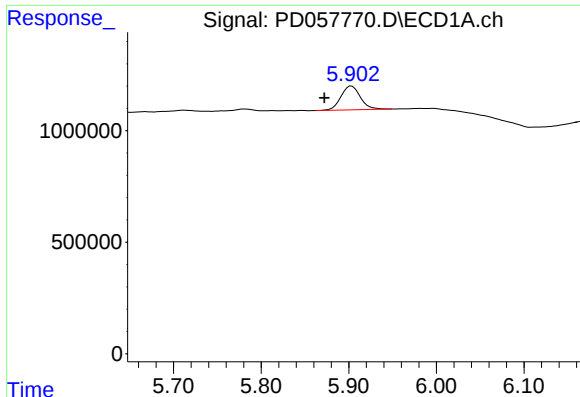
#23 Toxaphene-2

R.T.: 5.535 min
Delta R.T.: -0.017 min
Response: 655686
Conc: 118.66 ng/ml



#23 Toxaphene-2

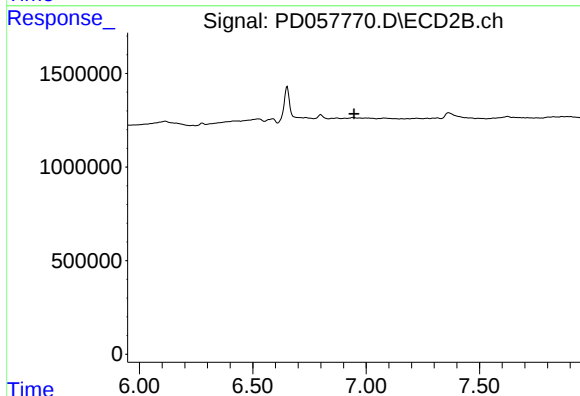
R.T.: 6.521 min
Delta R.T.: -0.021 min
Response: 1287644
Conc: 162.68 ng/ml



#24 Toxaphene-3

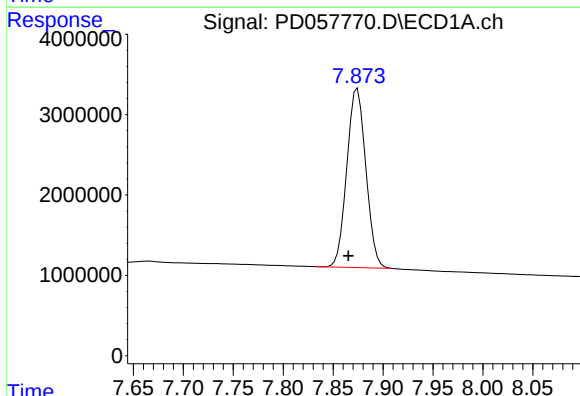
R.T.: 5.903 min
Delta R.T.: 0.031 min
Response: 1640043
Conc: 399.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



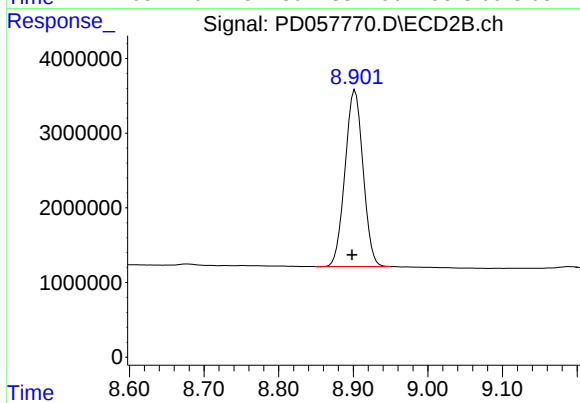
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.947 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.874 min
Delta R.T.: 0.009 min
Response: 29579360
Conc: 35.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.004 min
Response: 39608806
Conc: 36.17 ng/ml