

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
 Data File : PD081943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 09:00
 Operator : AR\AJ
 Sample : PIBLK027
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK979

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 21:27:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

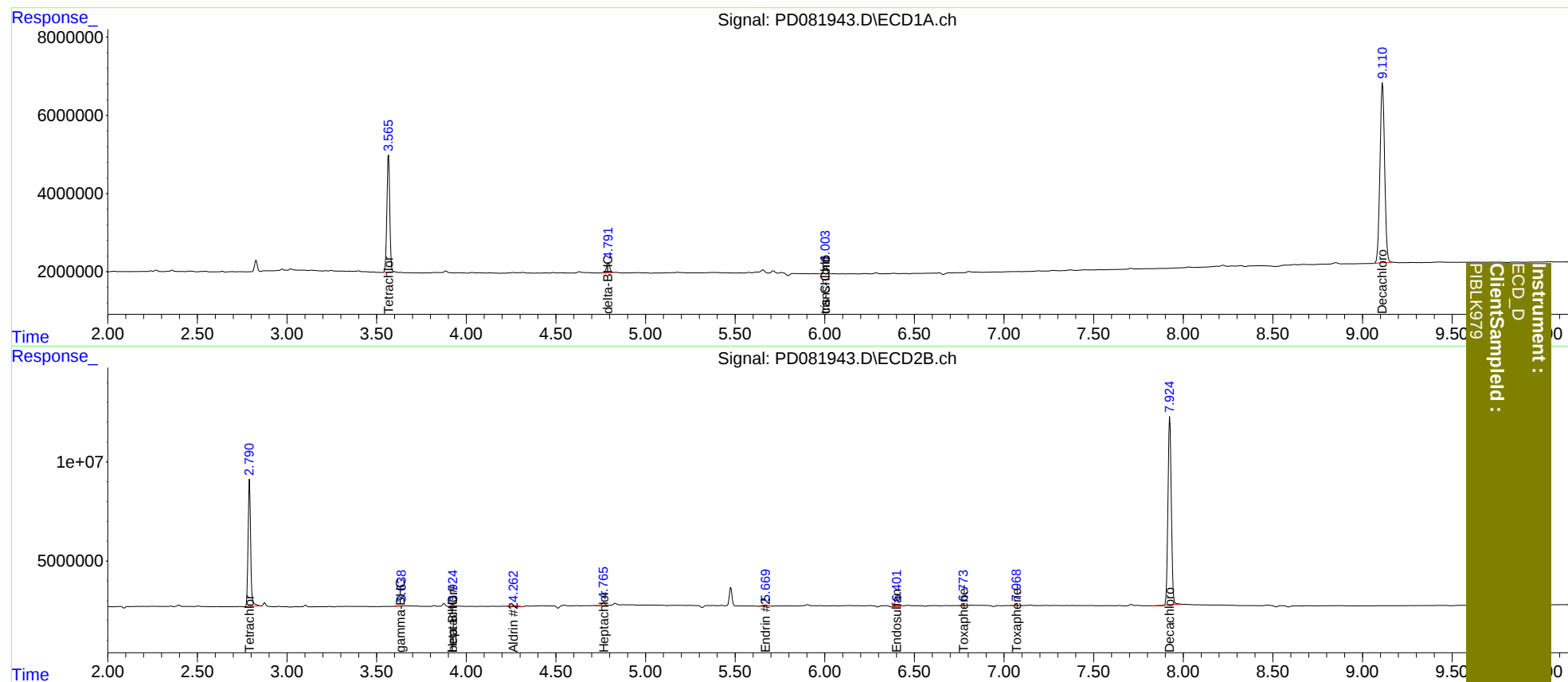
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.791	33275241	62916621	24.339	25.664
27)	SA Decachlor...	9.112	7.925	83262016	123.3E6	43.155	49.715
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	152787	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	379375	N.D.	0.105
4)	MA Heptachlor	0.000	3.926f	0	364869	N.D.	0.103
5)	MB Aldrin	0.000	4.263	0	1086726	N.D.	0.321
6)	B beta-BHC	0.000	3.926	0	364869	N.D.	0.216
7)	B delta-BHC	4.792	0.000	3277318	0	1.384	N.D. #
8)	B Heptachlo...	0.000	4.767	0	1553661	N.D.	0.484
9)	A Endosulfan I	0.000	5.149	0	154864	N.D.	<MDL
10)	B trans-Chl...	6.005	0.000	2768149	0	1.264	N.D. #
11)	B cis-Chlor...	6.005f	0.000	2768149	0	1.229	N.D. #
14)	MA Endrin	0.000	5.670	0	953672	N.D.	0.332
15)	B Endosulfa...	0.000	5.975	0	183172	N.D.	<MDL
19)	B Endosulfa...	0.000	6.403f	0	1571168	N.D.	0.586
21)	B Endrin ke...	0.000	6.817f	0	125198	N.D.	<MDL
25)	Toxaphene-4	0.000	6.774	0	241242	N.D.	3.032
26)	Toxaphene-5	0.000	7.070	0	157016	N.D.	4.842

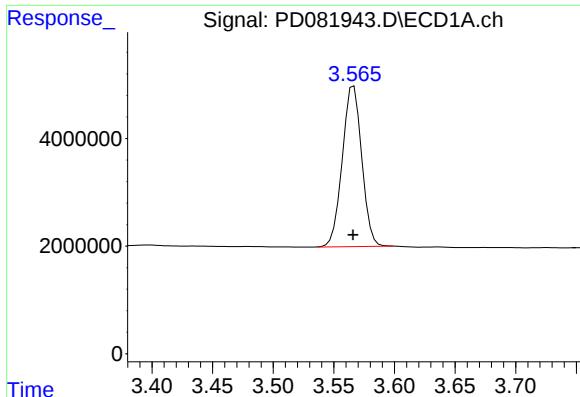
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
Data File : PD081943.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2024 09:00
Operator : AR\AJ
Sample : PIBLK027
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 21:27:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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

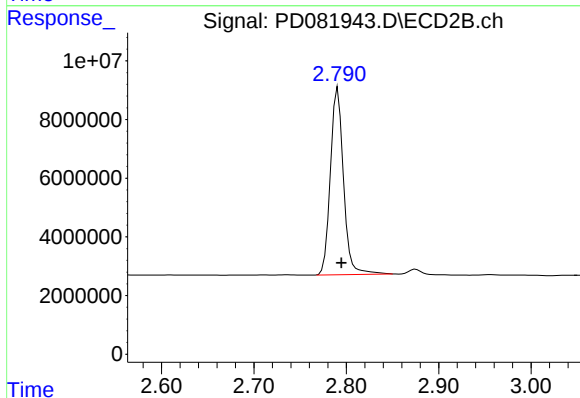




#1 Tetrachloro-m-xylene

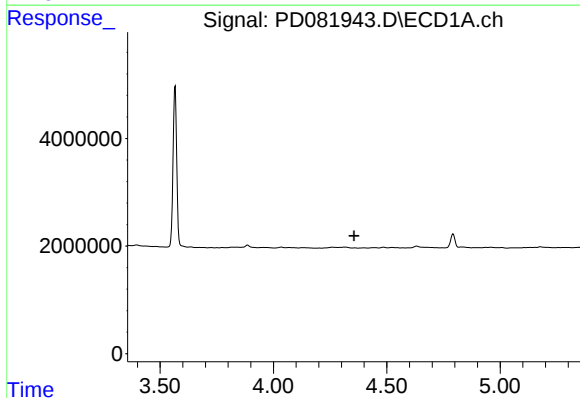
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 33275241
Conc: 24.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK979



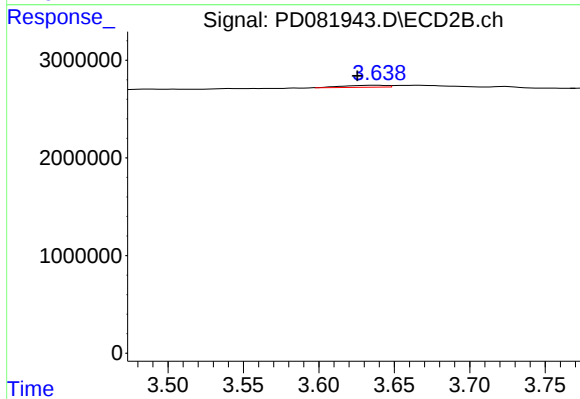
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 62916621
Conc: 25.66 ng/ml



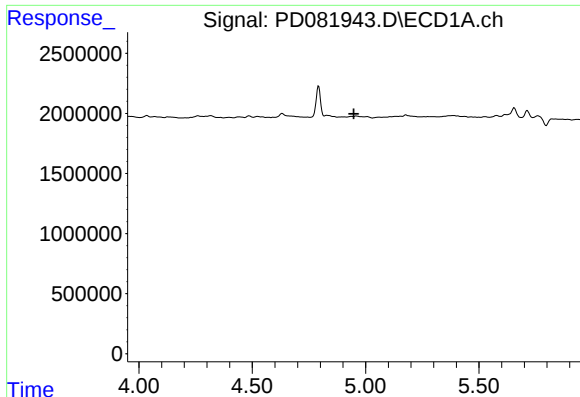
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

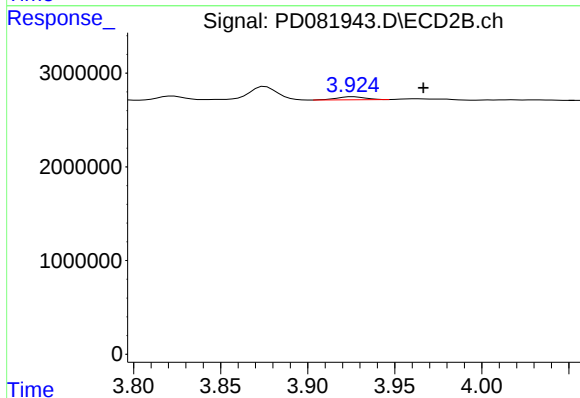
R.T.: 3.638 min
Delta R.T.: 0.012 min
Response: 379375
Conc: 0.10 ng/ml



#4 Heptachlor

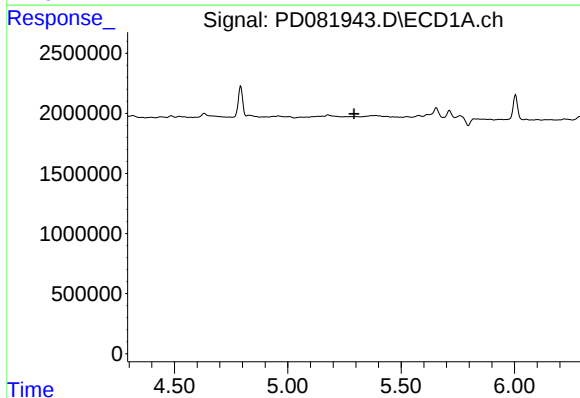
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK979



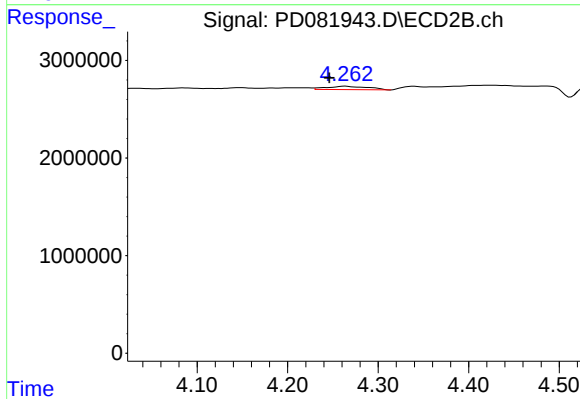
#4 Heptachlor

R.T.: 3.926 min
Delta R.T.: -0.041 min
Response: 364869
Conc: 0.10 ng/ml



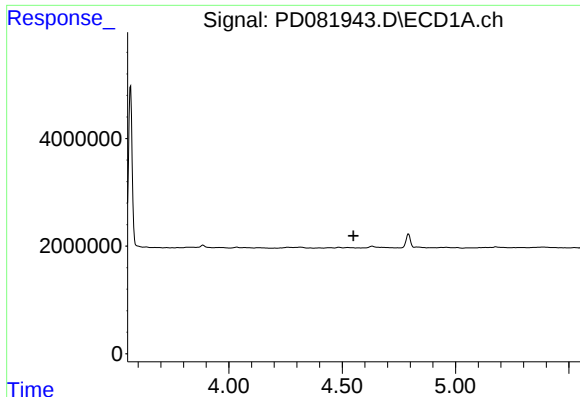
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

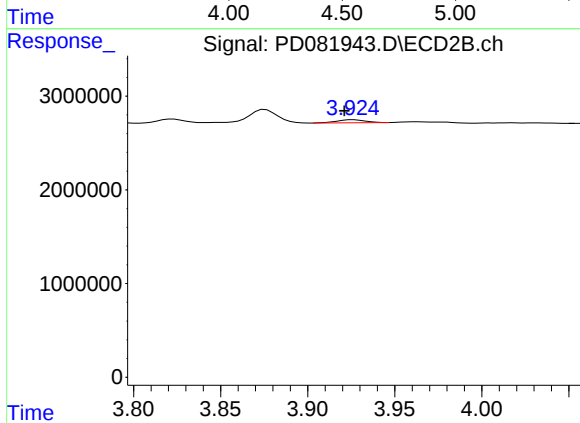
R.T.: 4.263 min
Delta R.T.: 0.017 min
Response: 1086726
Conc: 0.32 ng/ml



#6 beta-BHC

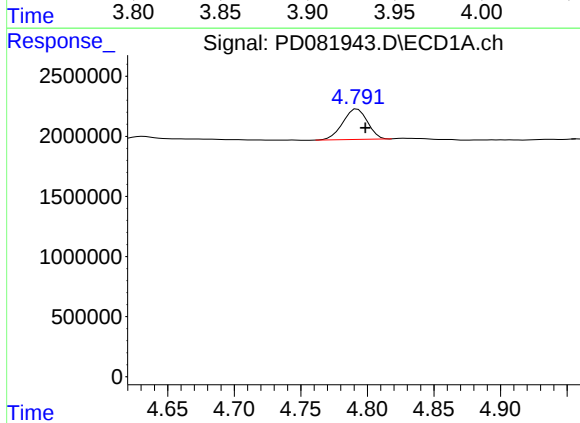
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK979



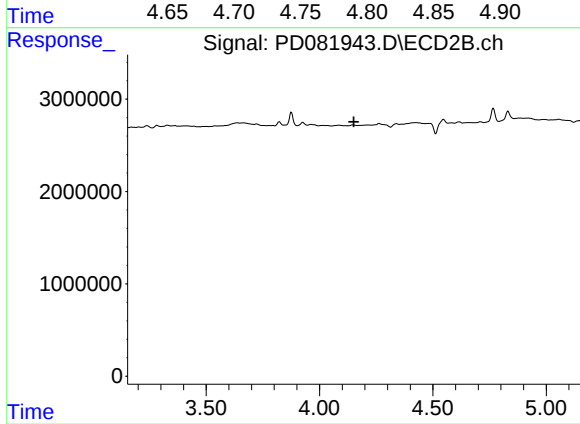
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.005 min
Response: 364869
Conc: 0.22 ng/ml



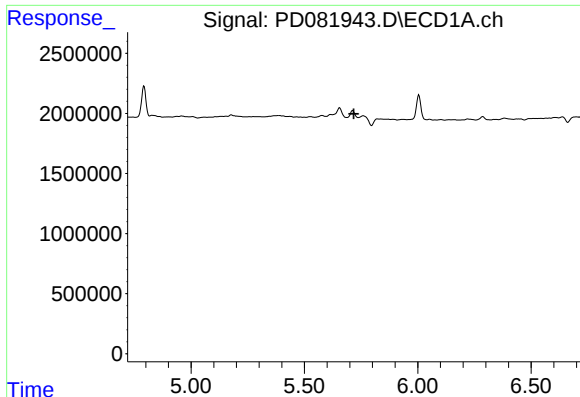
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.006 min
Response: 3277318
Conc: 1.38 ng/ml



#7 delta-BHC

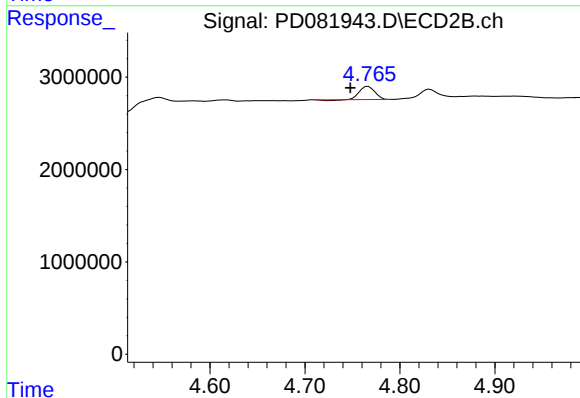
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

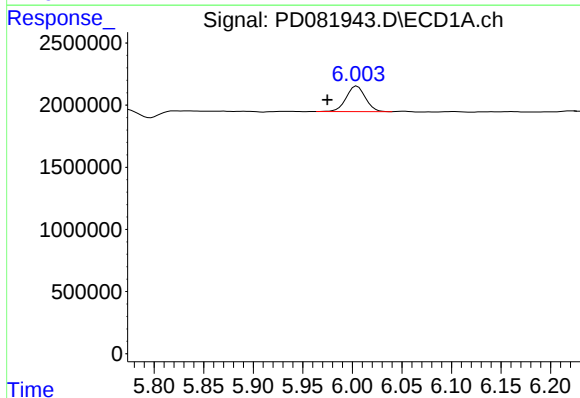
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK979



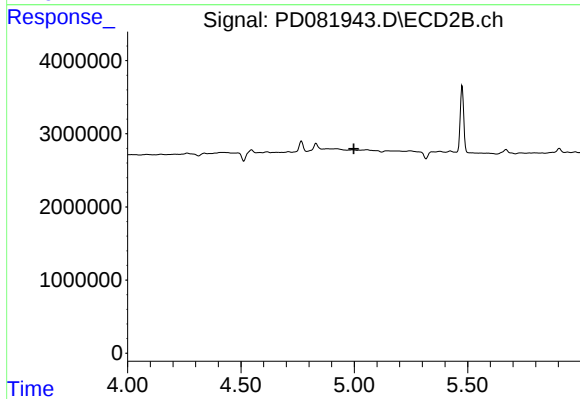
#8 Heptachlor epoxide

R.T.: 4.767 min
Delta R.T.: 0.019 min
Response: 1553661
Conc: 0.48 ng/ml



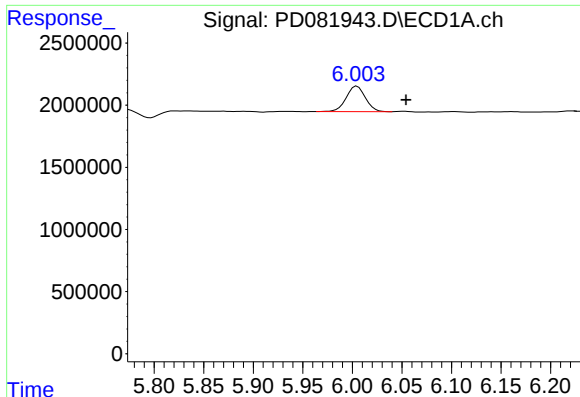
#10 trans-Chlordane

R.T.: 6.005 min
Delta R.T.: 0.030 min
Response: 2768149
Conc: 1.26 ng/ml



#10 trans-Chlordane

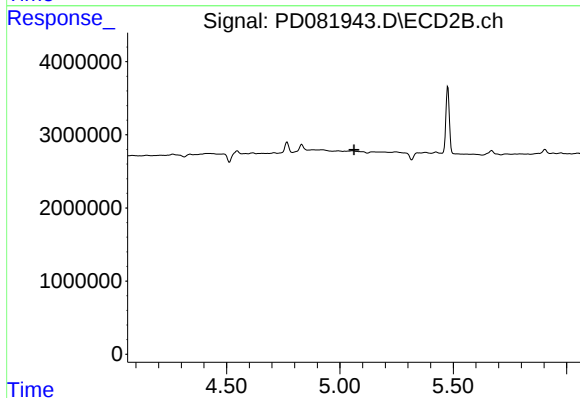
R.T.: 0.000 min
Exp R.T.: 4.998 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

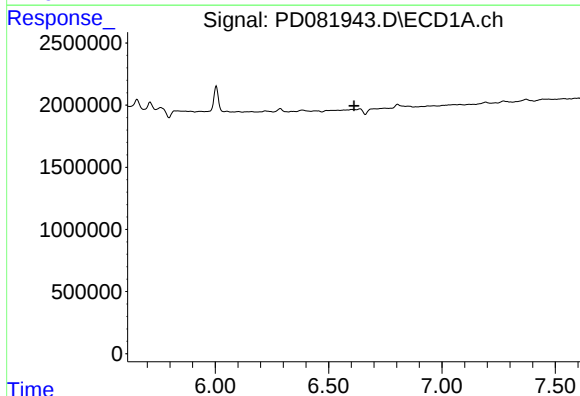
R.T.: 6.005 min
Delta R.T.: -0.049 min
Response: 2768149
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK979



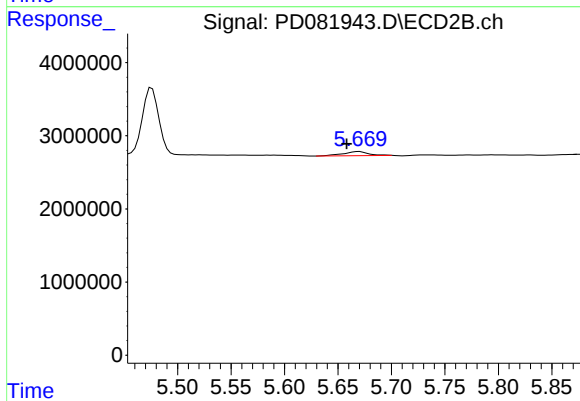
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



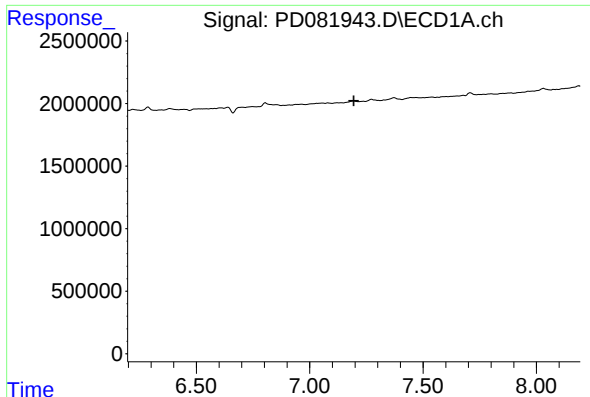
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

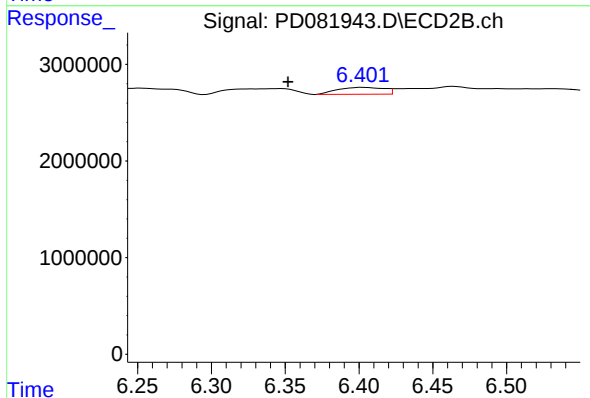
R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 953672
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

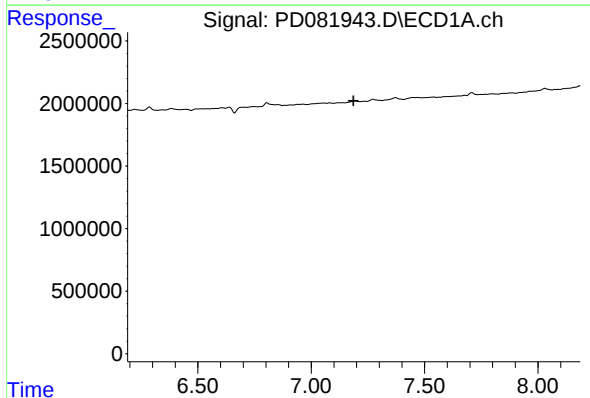
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK979



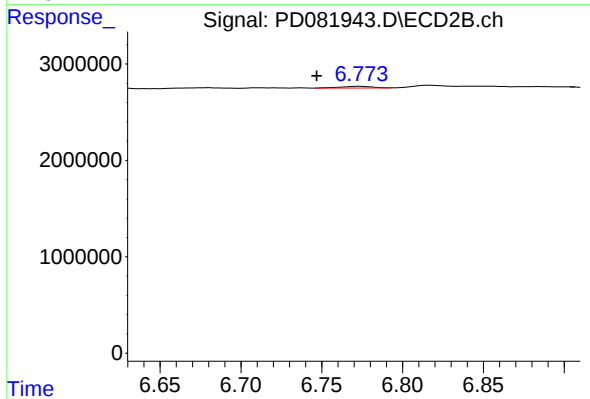
#19 Endosulfan Sulfate

R.T.: 6.403 min
Delta R.T.: 0.051 min
Response: 1571168
Conc: 0.59 ng/ml



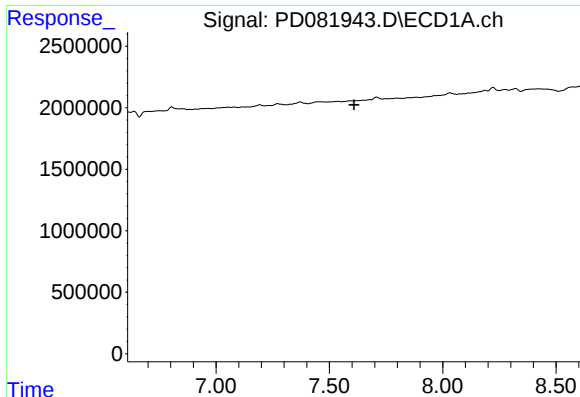
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

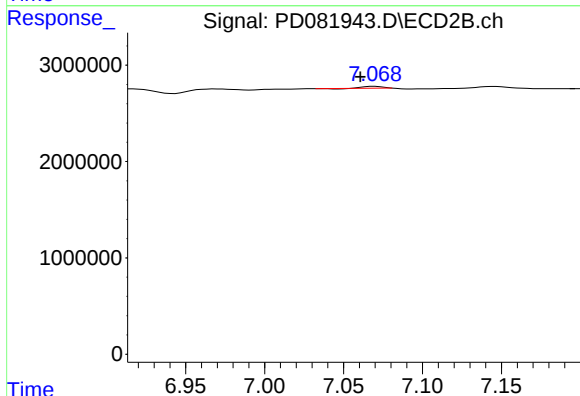
R.T.: 6.774 min
Delta R.T.: 0.027 min
Response: 241242
Conc: 3.03 ng/ml



#26 Toxaphene-5

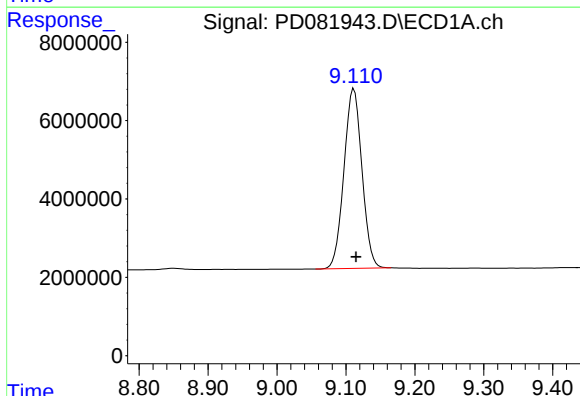
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK979



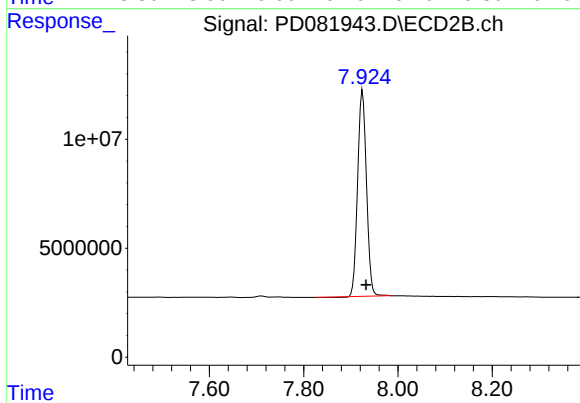
#26 Toxaphene-5

R.T.: 7.070 min
Delta R.T.: 0.009 min
Response: 157016
Conc: 4.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 83262016
Conc: 43.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 123327557
Conc: 49.71 ng/ml