

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 20:35
 Operator : AR\AJ
 Sample : PIBLK032
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK984

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:36:52 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

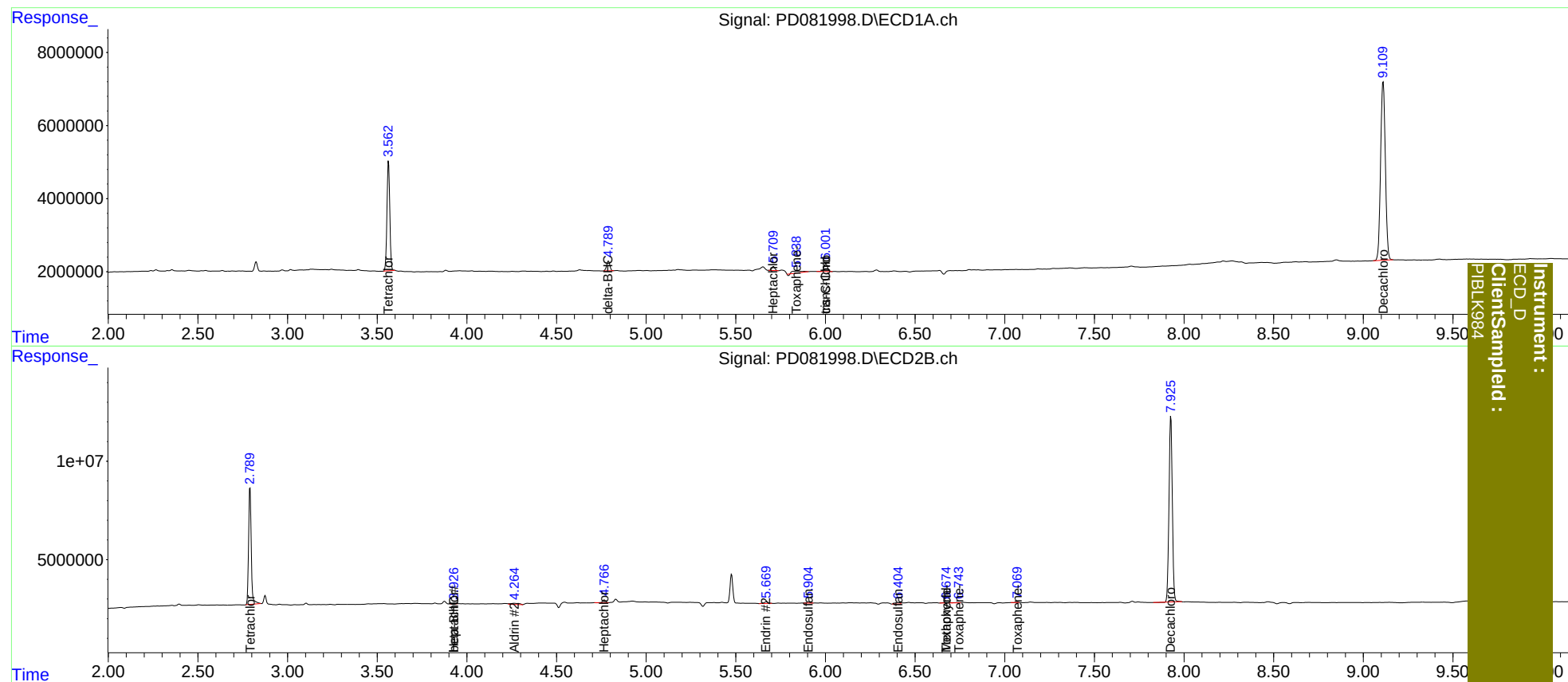
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	32896407	60724477	24.062	24.770
27)	SA Decachlor...	9.111	7.927	90242791	122.3E6	46.774	49.282
Target Compounds							
3)	MA gamma-BHC...	0.000	3.638	0	257623	N.D.	<MDL
4)	MA Heptachlor	0.000	3.928f	0	363809	N.D.	0.103
5)	MB Aldrin	0.000	4.265	0	2026621	N.D.	0.598
6)	B beta-BHC	0.000	3.928	0	363809	N.D.	0.215
7)	B delta-BHC	4.790	0.000	3429494	0	1.448	N.D. #
8)	B Heptachlo...	5.710	4.767	1347249	1534623	0.595	0.478
10)	B trans-Chl...	6.003	0.000	2912769	0	1.330	N.D. #
11)	B cis-Chlor...	6.003f	0.000	2912769	0	1.293	N.D. #
14)	MA Endrin	0.000	5.670	0	1302964	N.D.	0.454
15)	B Endosulfa...	0.000	5.905f	0	640658	N.D.	0.227
18)	B Endrin al...	0.000	6.140	0	141813	N.D.	<MDL
19)	B Endosulfa...	0.000	6.406f	0	1473210	N.D.	0.549
20)	A Methoxychlor	0.000	6.676f	0	488773	N.D.	0.366
22)	Toxaphene-1	5.839f	0.000	1868983	0	286.145	N.D. #
24)	Toxaphene-3	0.000	6.676f	0	488773	N.D.	8.351
25)	Toxaphene-4	0.000	6.744	0	204135	N.D.	2.565
26)	Toxaphene-5	0.000	7.071	0	136276	N.D.	4.203

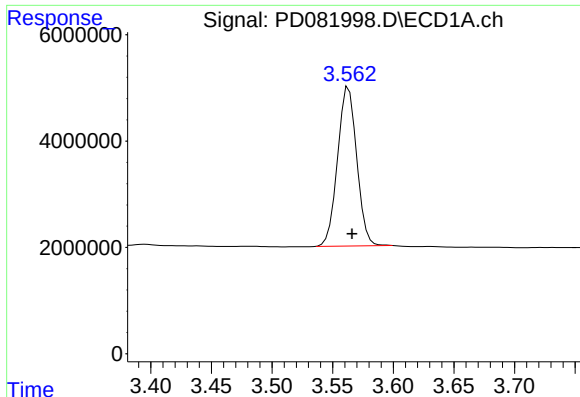
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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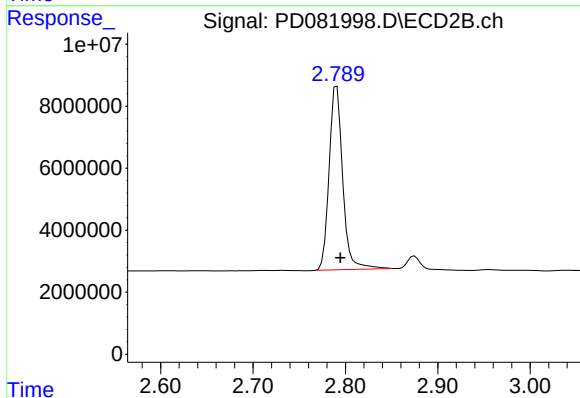




#1 Tetrachloro-m-xylene

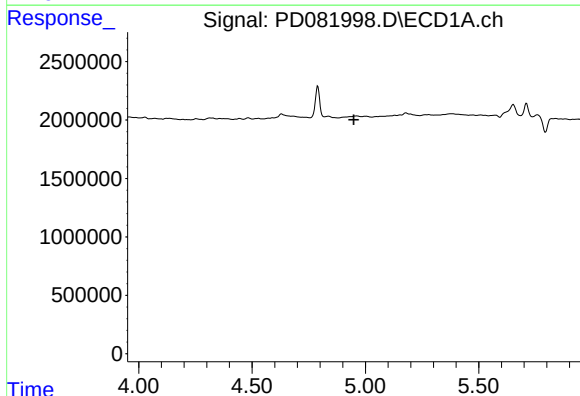
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 32896407
Conc: 24.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK984



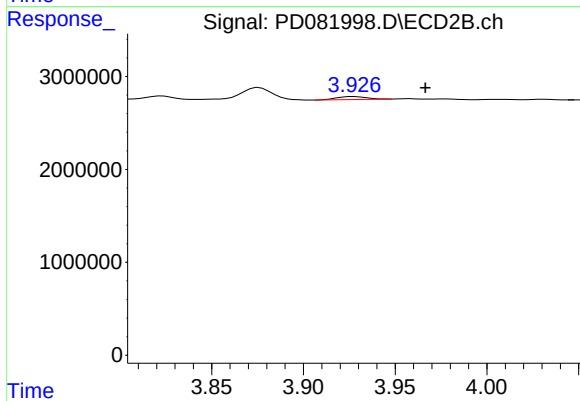
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 60724477
Conc: 24.77 ng/ml



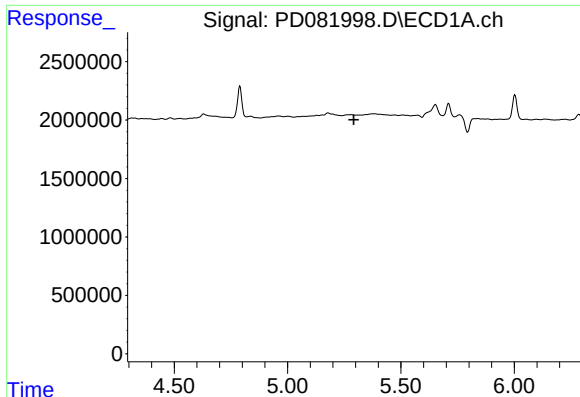
#4 Heptachlor

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



#4 Heptachlor

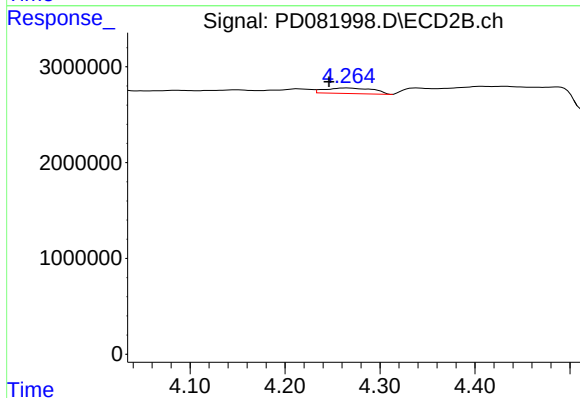
R.T.: 3.928 min
Delta R.T.: -0.039 min
Response: 363809
Conc: 0.10 ng/ml



#5 Aldrin

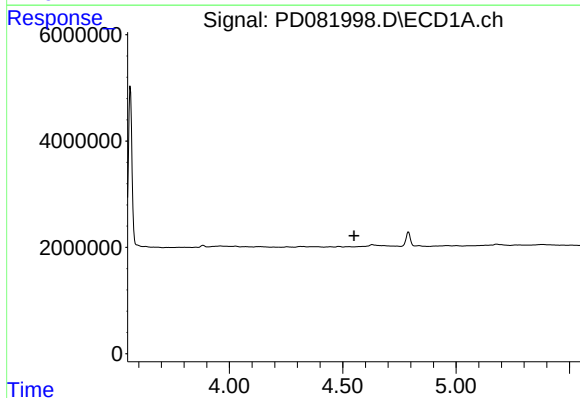
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK984



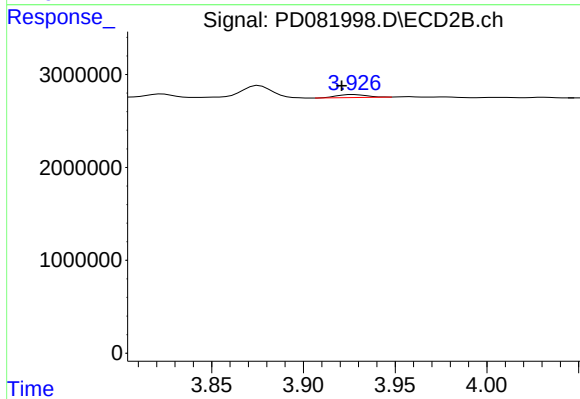
#5 Aldrin

R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 2026621
Conc: 0.60 ng/ml



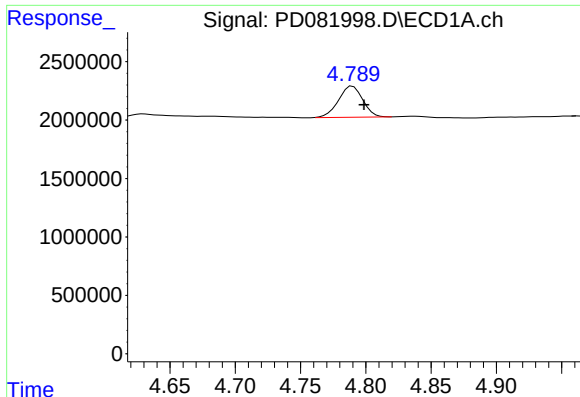
#6 beta-BHC

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



#6 beta-BHC

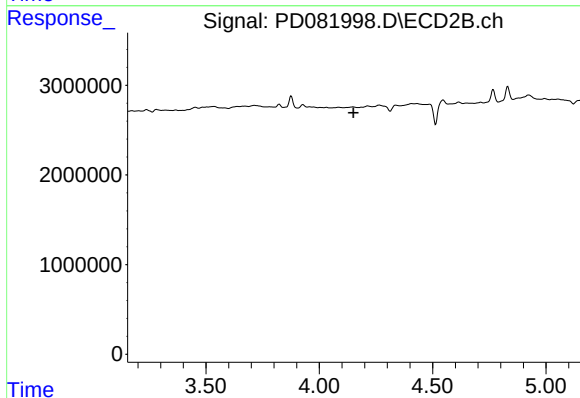
R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 363809
Conc: 0.22 ng/ml



#7 delta-BHC

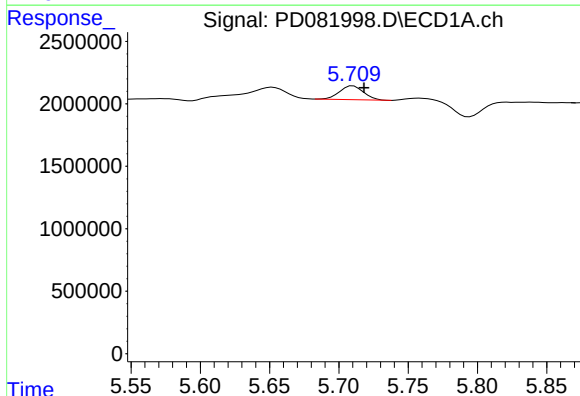
R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 3429494
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK984



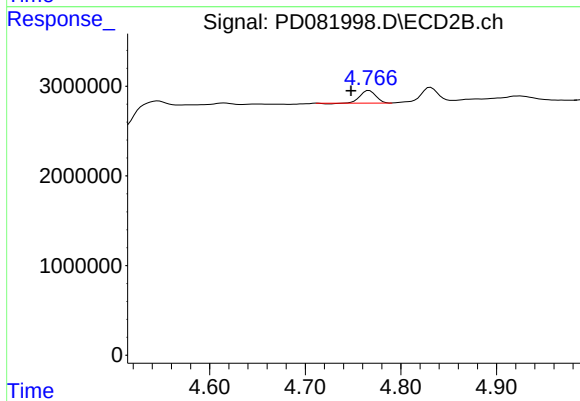
#7 delta-BHC

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



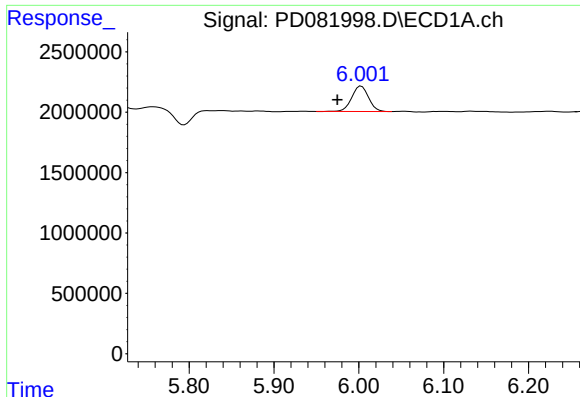
#8 Heptachlor epoxide

R.T.: 5.710 min
Delta R.T.: -0.008 min
Response: 1347249
Conc: 0.59 ng/ml



#8 Heptachlor epoxide

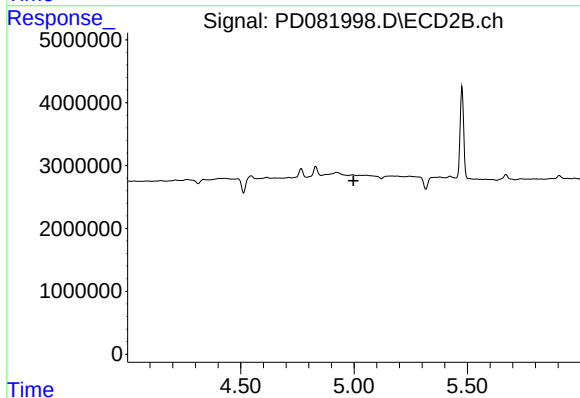
R.T.: 4.767 min
Delta R.T.: 0.019 min
Response: 1534623
Conc: 0.48 ng/ml



#10 trans-Chlordane

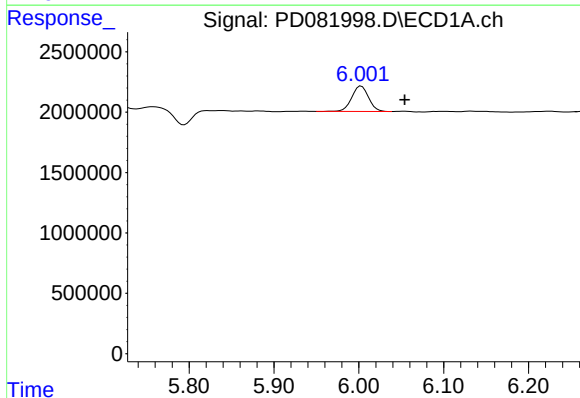
R.T.: 6.003 min
Delta R.T.: 0.028 min
Response: 2912769
Conc: 1.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK984



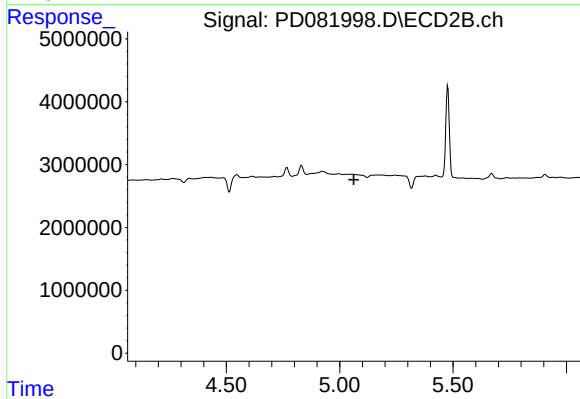
#10 trans-Chlordane

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



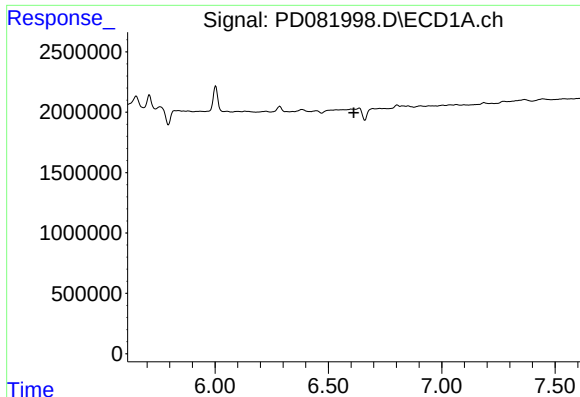
#11 cis-Chlordane

R.T.: 6.003 min
Delta R.T.: -0.051 min
Response: 2912769
Conc: 1.29 ng/ml



#11 cis-Chlordane

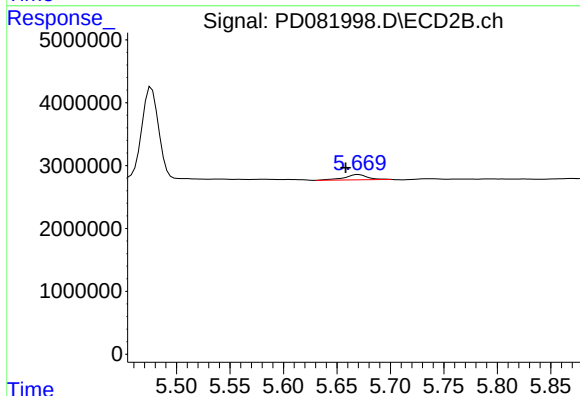
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#14 Endrin

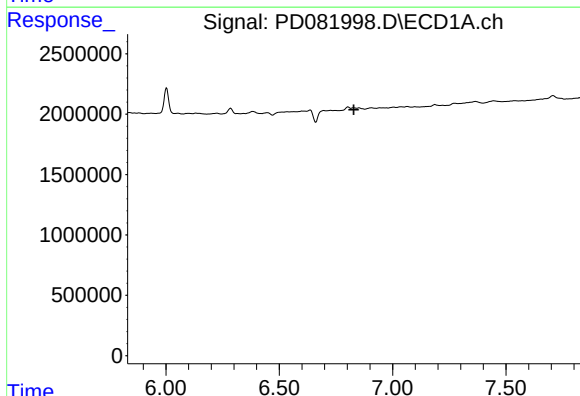
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK984



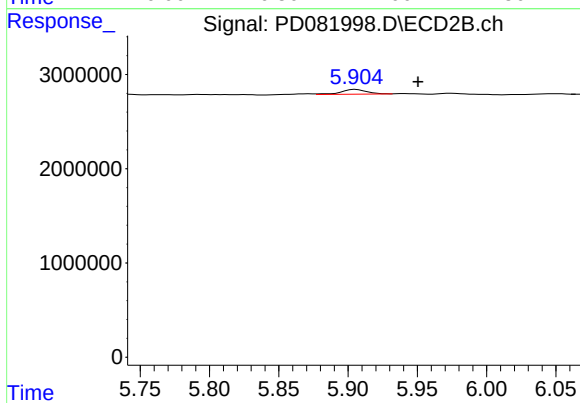
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 1302964
Conc: 0.45 ng/ml



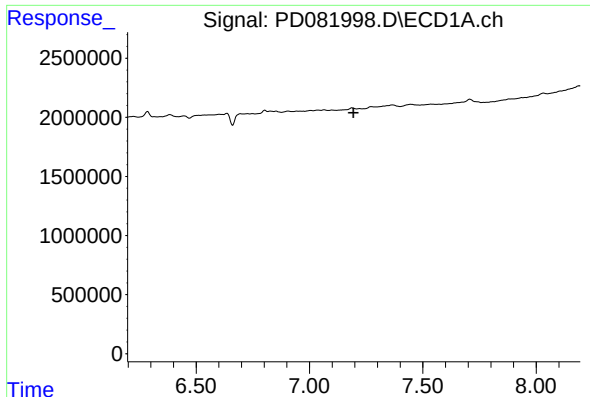
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

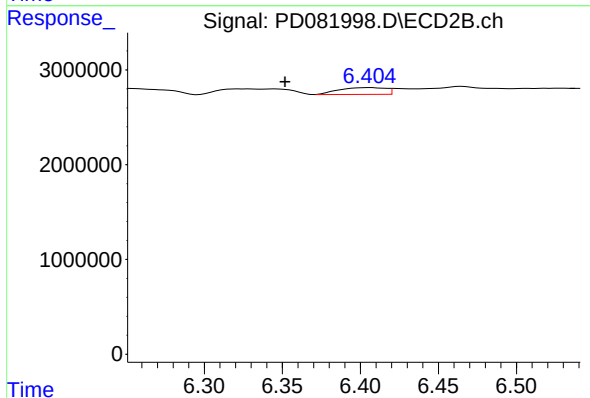
R.T.: 5.905 min
Delta R.T.: -0.045 min
Response: 640658
Conc: 0.23 ng/ml



#19 Endosulfan Sulfate

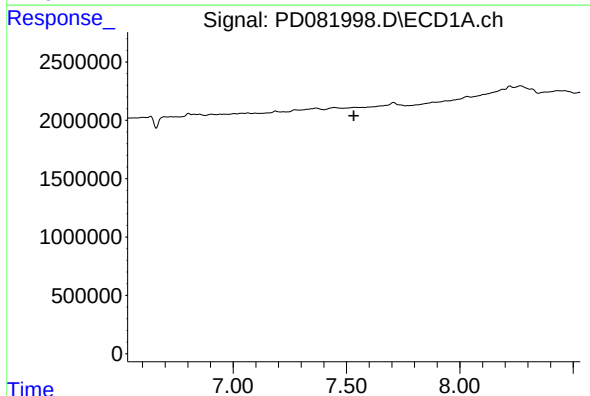
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK984



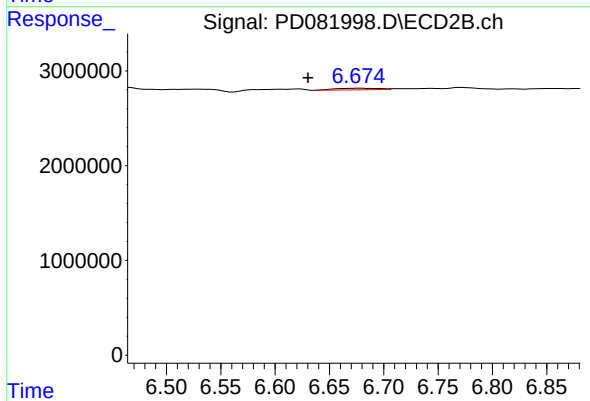
#19 Endosulfan Sulfate

R.T.: 6.406 min
Delta R.T.: 0.054 min
Response: 1473210
Conc: 0.55 ng/ml



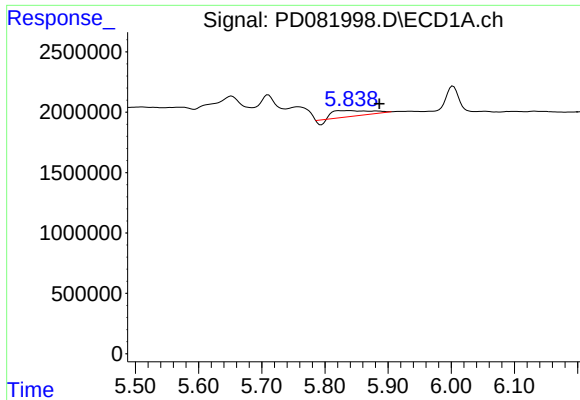
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

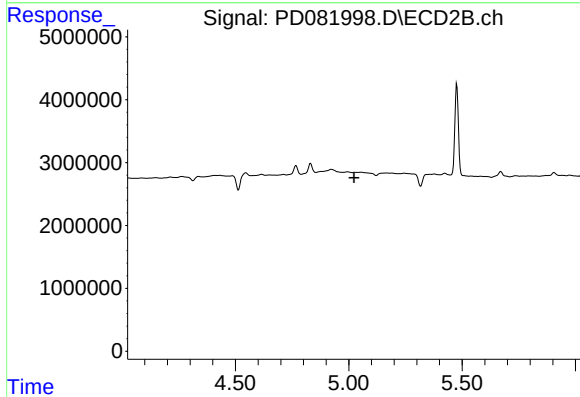
R.T.: 6.676 min
Delta R.T.: 0.046 min
Response: 488773
Conc: 0.37 ng/ml



#22 Toxaphene-1

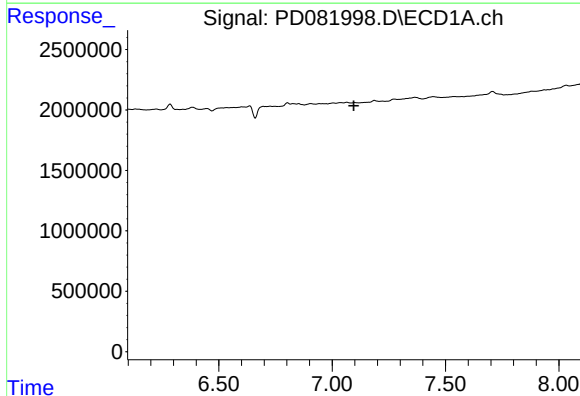
R.T.: 5.839 min
Delta R.T.: -0.047 min
Response: 1868983
Conc: 286.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK984



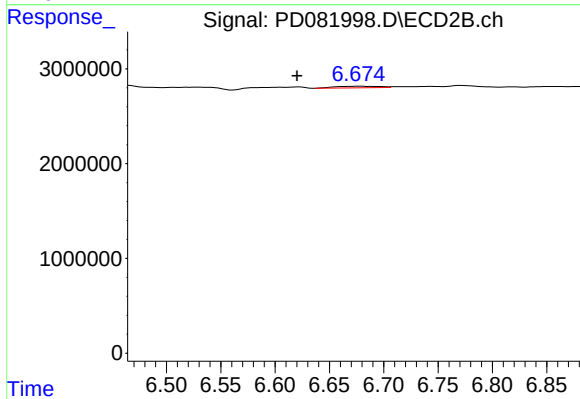
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



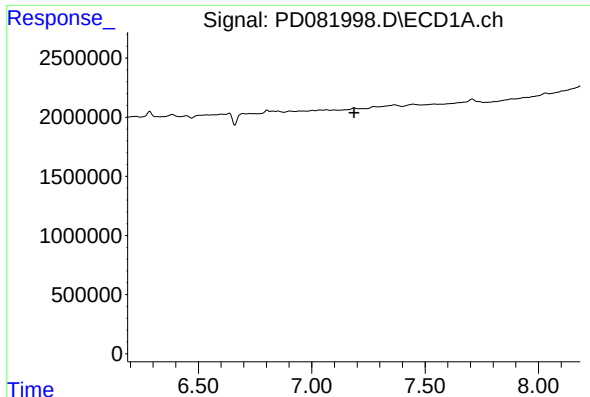
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

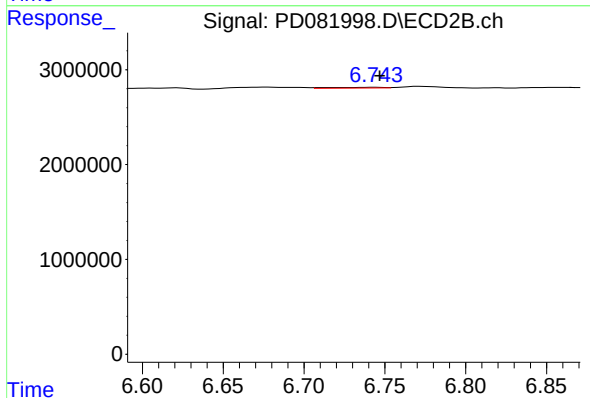
R.T.: 6.676 min
Delta R.T.: 0.056 min
Response: 488773
Conc: 8.35 ng/ml



#25 Toxaphene-4

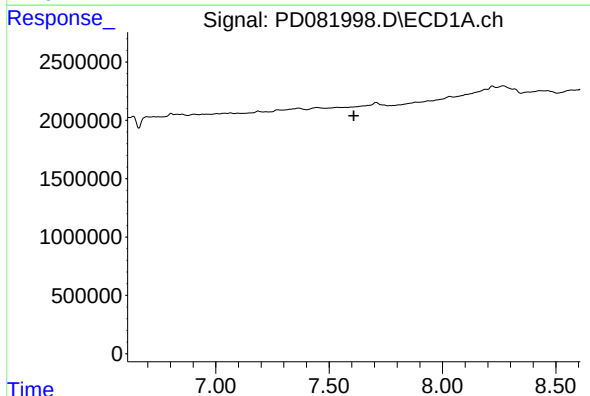
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK984



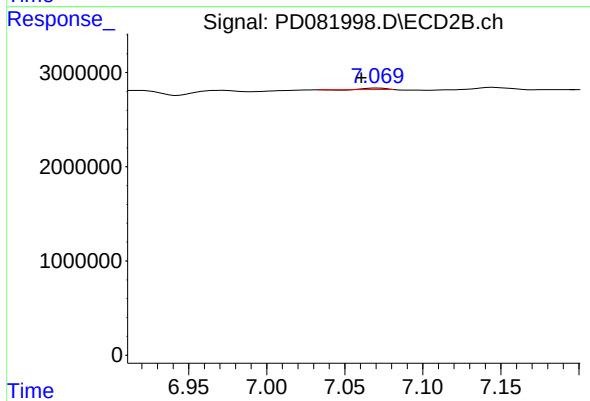
#25 Toxaphene-4

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 204135
Conc: 2.57 ng/ml



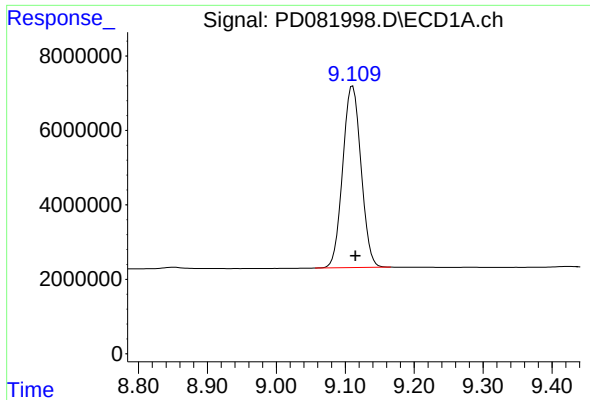
#26 Toxaphene-5

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



#26 Toxaphene-5

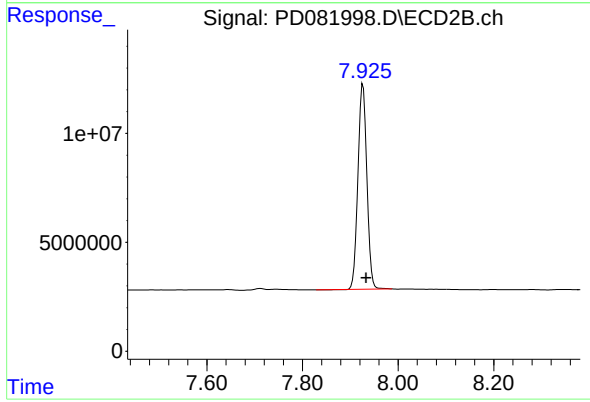
R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 136276
Conc: 4.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 90242791
Conc: 46.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK984



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 122254469
Conc: 49.28 ng/ml