

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 15:31
 Operator : AR\AJ
 Sample : PIBLK011
 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: Feb 28 22:10:50 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

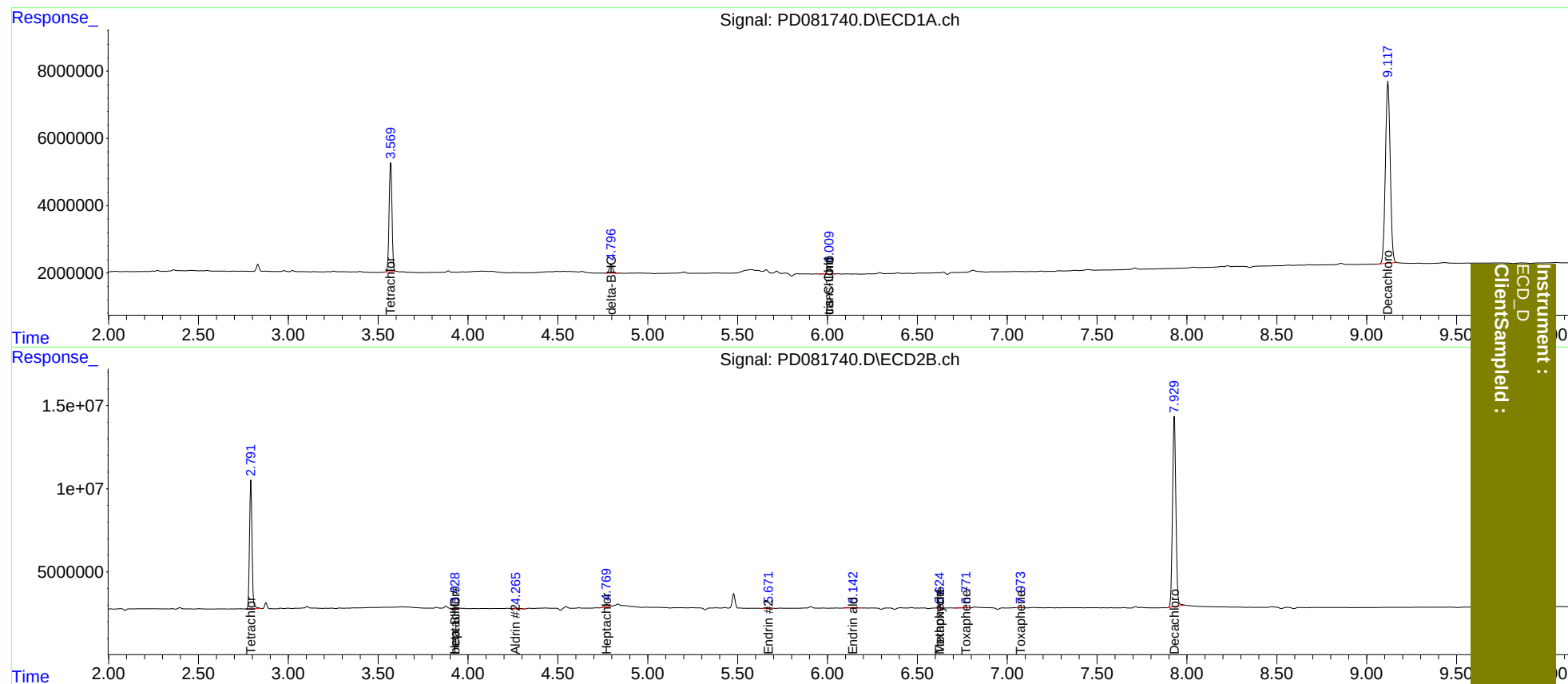
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.792	36048136	74426191	26.368	30.359
27)	SA Decachlor...	9.119	7.930	99388364	149.1E6	51.514	60.106
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	295046	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.636	0	174661	N.D.	<MDL
4)	MA Heptachlor	0.000	3.929f	0	408784	N.D.	0.115
5)	MB Aldrin	0.000	4.266	0	1319369	N.D.	0.390
6)	B beta-BHC	0.000	3.929	0	408784	N.D.	0.242
7)	B delta-BHC	4.797	0.000	3399274	0	1.435	N.D. #
8)	B Heptachlo...	0.000	4.770	0	1782766	N.D.	0.556
9)	A Endosulfan I	0.000	5.147	0	95906	N.D.	<MDL
10)	B trans-Chl...	6.010f	0.000	2952656	0	1.349	N.D. #
11)	B cis-Chlor...	6.010f	0.000	2952656	0	1.311	N.D. #
14)	MA Endrin	0.000	5.673	0	932791	N.D.	0.325
15)	B Endosulfa...	0.000	5.978	0	168662	N.D.	<MDL
18)	B Endrin al...	0.000	6.143	0	657946	N.D.	0.304
20)	A Methoxychlor	0.000	6.625	0	202117	N.D.	0.151
21)	B Endrin ke...	0.000	6.821f	0	13905	N.D.	<MDL
24)	Toxaphene-3	0.000	6.625	0	202117	N.D.	3.453
25)	Toxaphene-4	0.000	6.772	0	378584	N.D.	4.758
26)	Toxaphene-5	0.000	7.075	0	143661	N.D.	4.430

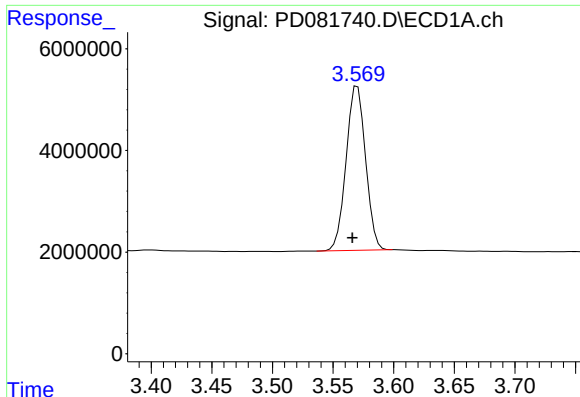
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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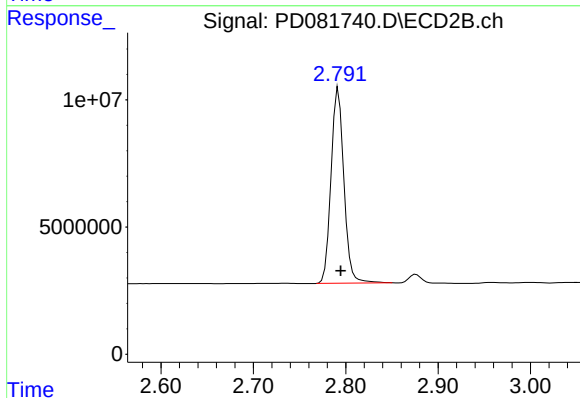




#1 Tetrachloro-m-xylene

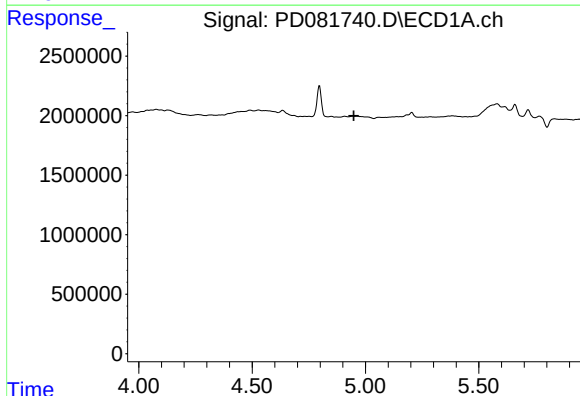
R.T.: 3.570 min
Delta R.T.: 0.004 min
Response: 36048136
Conc: 26.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



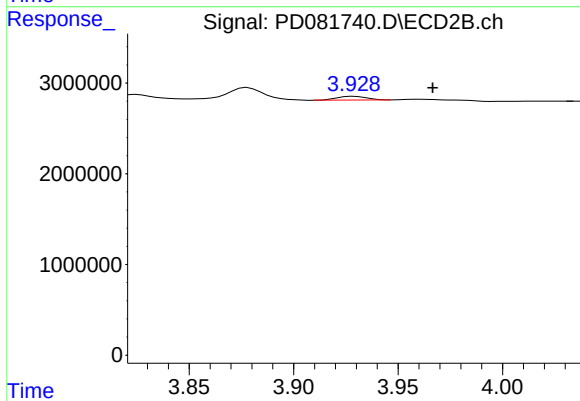
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 74426191
Conc: 30.36 ng/ml



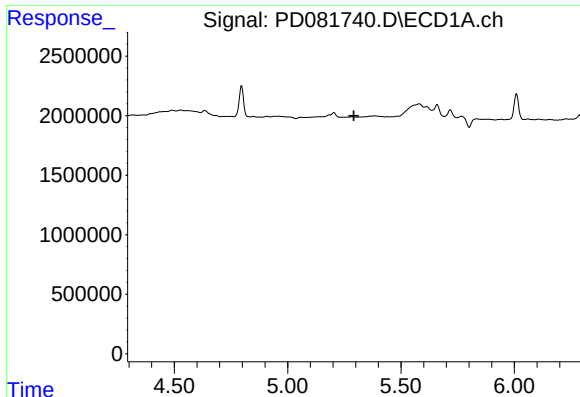
#4 Heptachlor

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



#4 Heptachlor

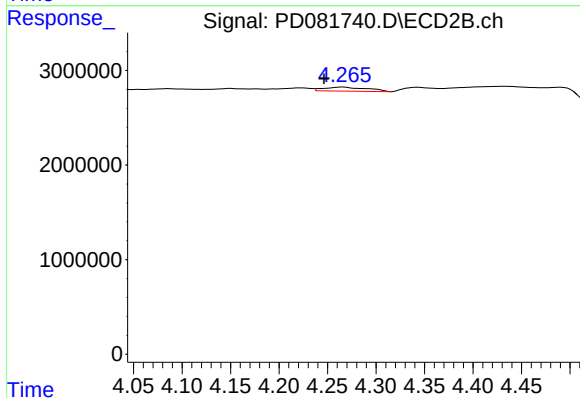
R.T.: 3.929 min
Delta R.T.: -0.038 min
Response: 408784
Conc: 0.12 ng/ml



#5 Aldrin

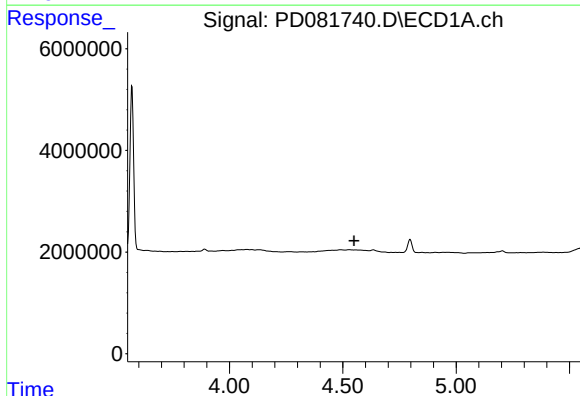
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



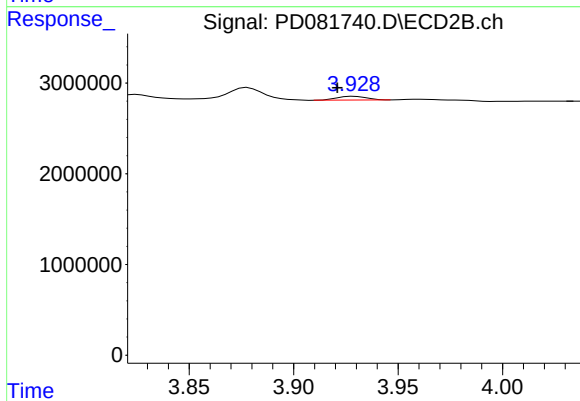
#5 Aldrin

R.T.: 4.266 min
Delta R.T.: 0.020 min
Response: 1319369
Conc: 0.39 ng/ml



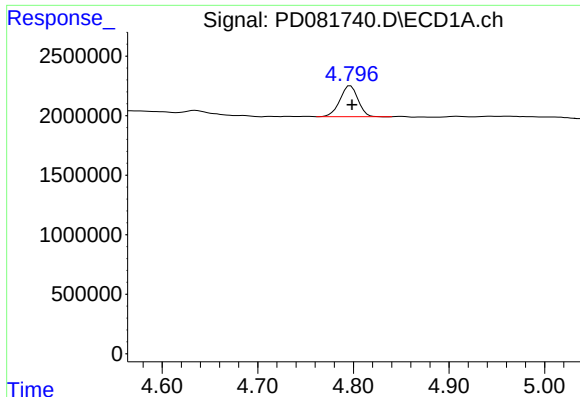
#6 beta-BHC

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



#6 beta-BHC

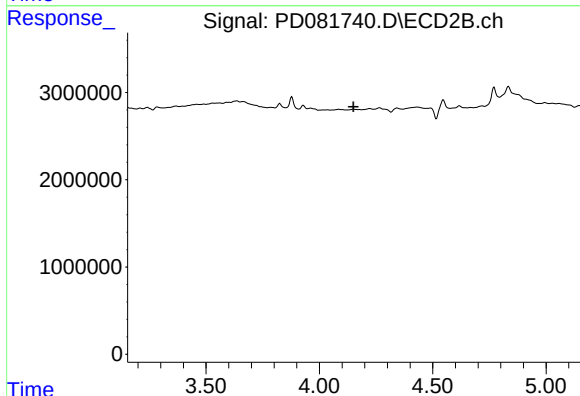
R.T.: 3.929 min
Delta R.T.: 0.008 min
Response: 408784
Conc: 0.24 ng/ml



#7 delta-BHC

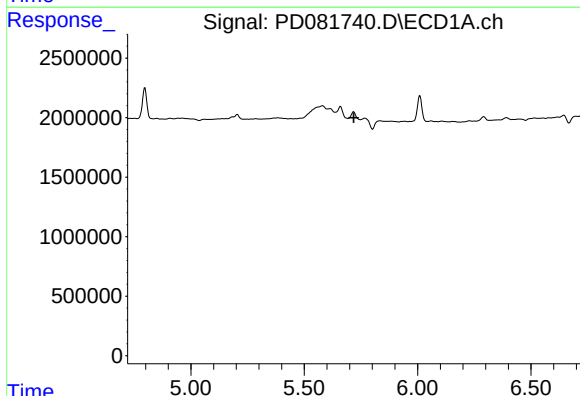
R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 3399274
Conc: 1.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



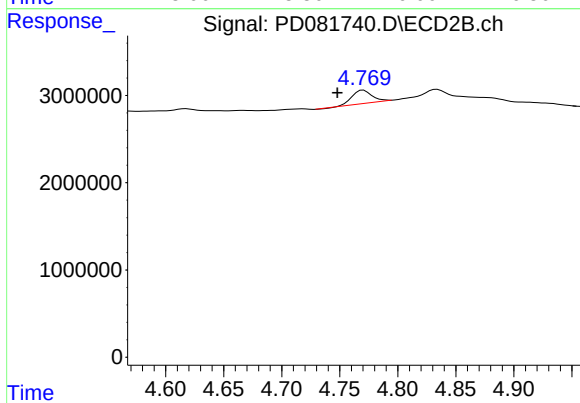
#7 delta-BHC

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



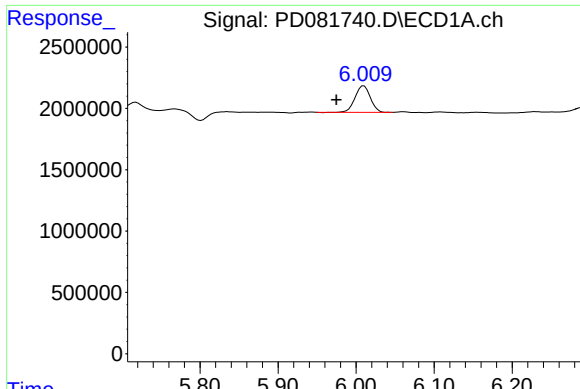
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

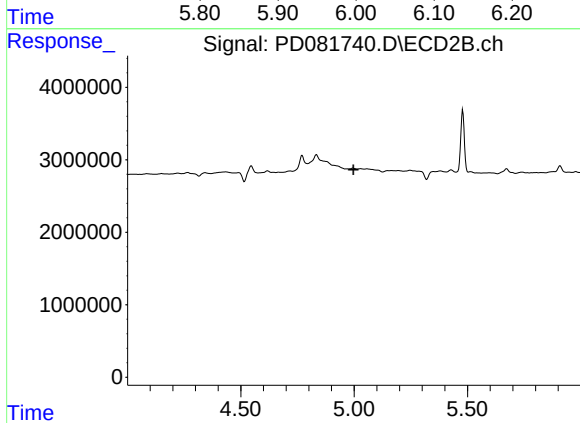
R.T.: 4.770 min
Delta R.T.: 0.023 min
Response: 1782766
Conc: 0.56 ng/ml



#10 trans-Chlordane

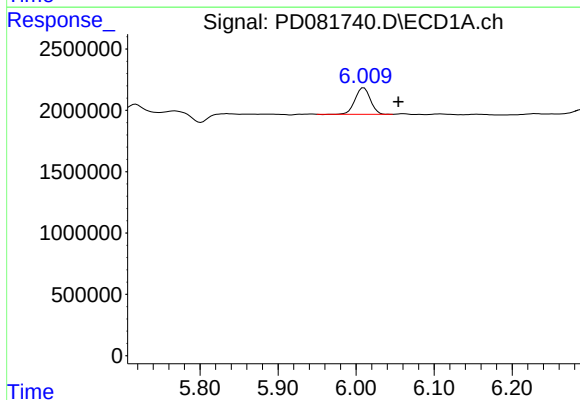
R.T.: 6.010 min
Delta R.T.: 0.035 min
Response: 2952656
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



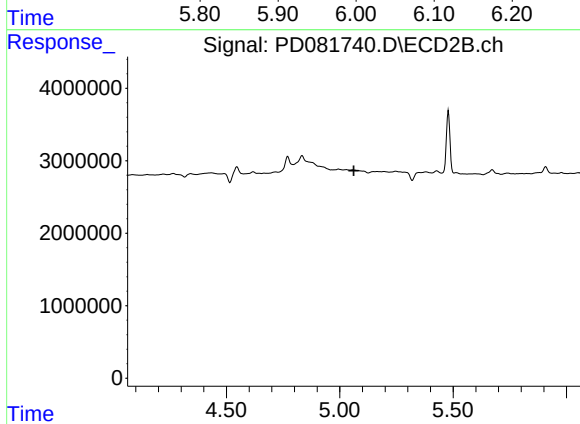
#10 trans-Chlordane

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



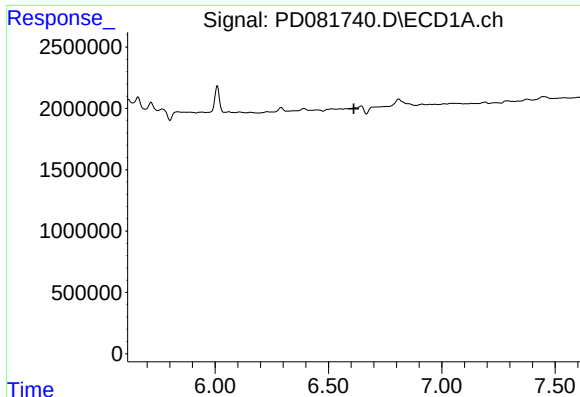
#11 cis-Chlordane

R.T.: 6.010 min
Delta R.T.: -0.044 min
Response: 2952656
Conc: 1.31 ng/ml



#11 cis-Chlordane

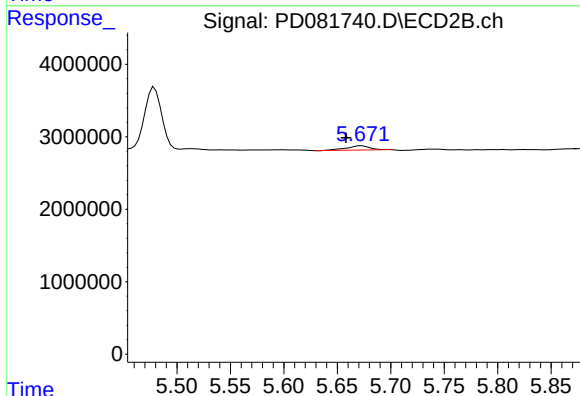
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#14 Endrin

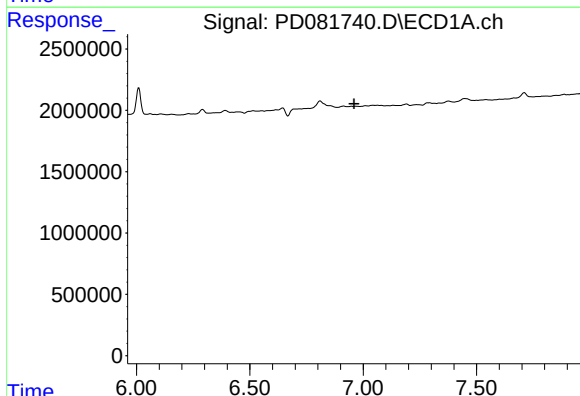
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



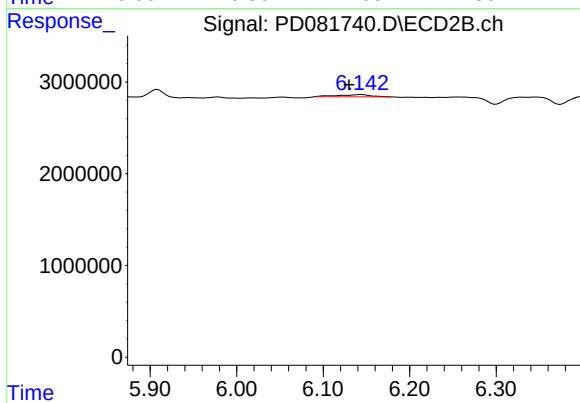
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.015 min
Response: 932791
Conc: 0.32 ng/ml



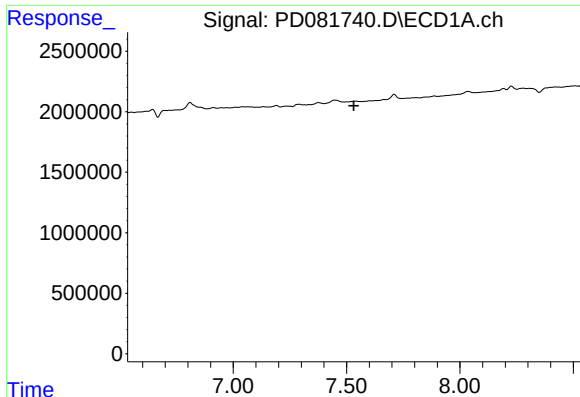
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

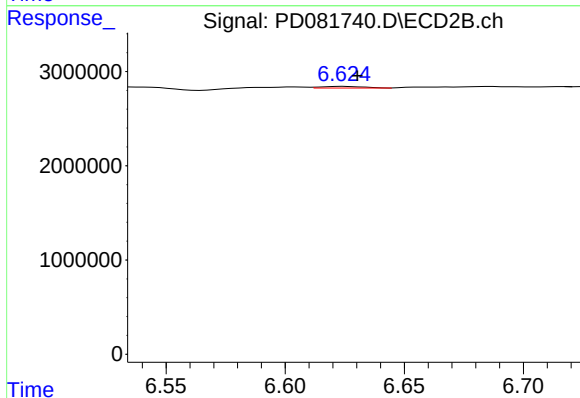
R.T.: 6.143 min
Delta R.T.: 0.013 min
Response: 657946
Conc: 0.30 ng/ml



#20 Methoxychlor

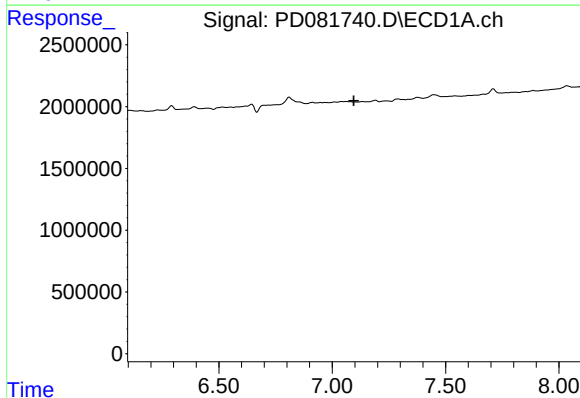
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



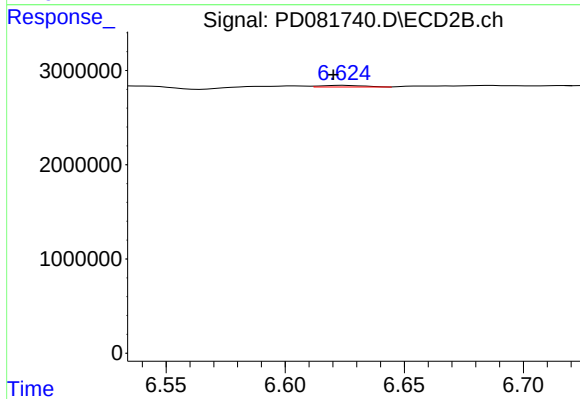
#20 Methoxychlor

R.T.: 6.625 min
Delta R.T.: -0.005 min
Response: 202117
Conc: 0.15 ng/ml



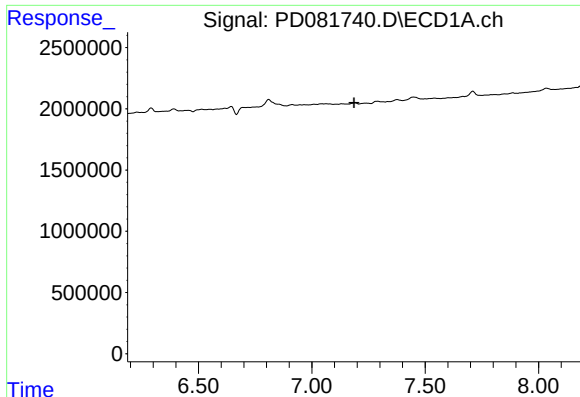
#24 Toxaphene-3

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



#24 Toxaphene-3

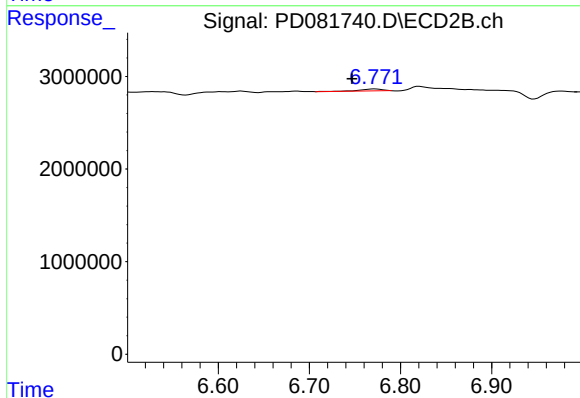
R.T.: 6.625 min
Delta R.T.: 0.005 min
Response: 202117
Conc: 3.45 ng/ml



#25 Toxaphene-4

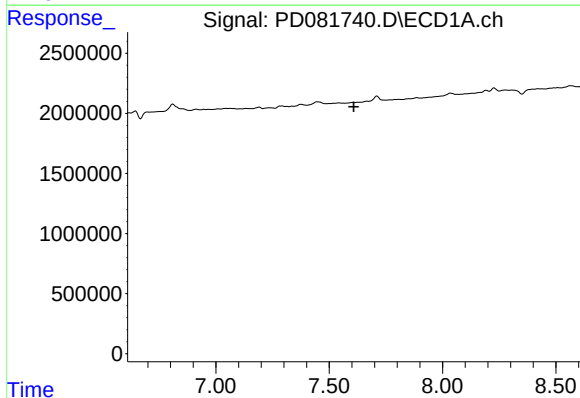
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



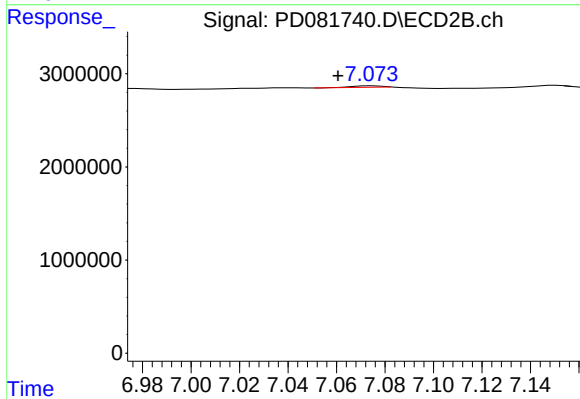
#25 Toxaphene-4

R.T.: 6.772 min
Delta R.T.: 0.025 min
Response: 378584
Conc: 4.76 ng/ml



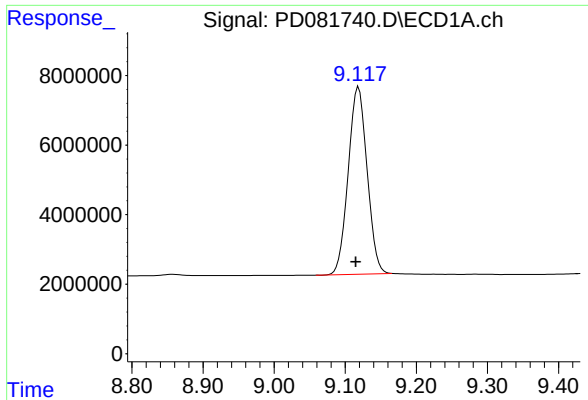
#26 Toxaphene-5

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



#26 Toxaphene-5

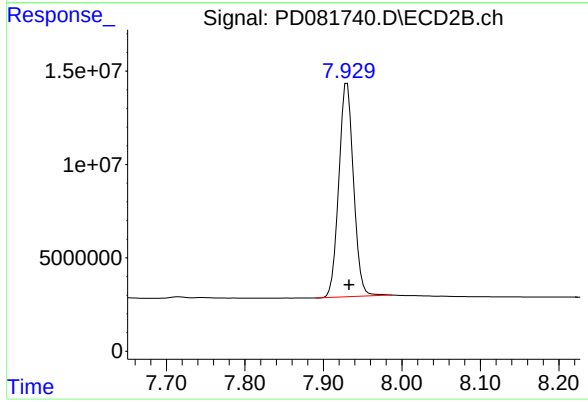
R.T.: 7.075 min
Delta R.T.: 0.014 min
Response: 143661
Conc: 4.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.004 min
Response: 99388364
Conc: 51.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 149104009
Conc: 60.11 ng/ml