

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 09:03
 Operator : AR\AJ
 Sample : PIBLK010
 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 22:06:22 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-MR2 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

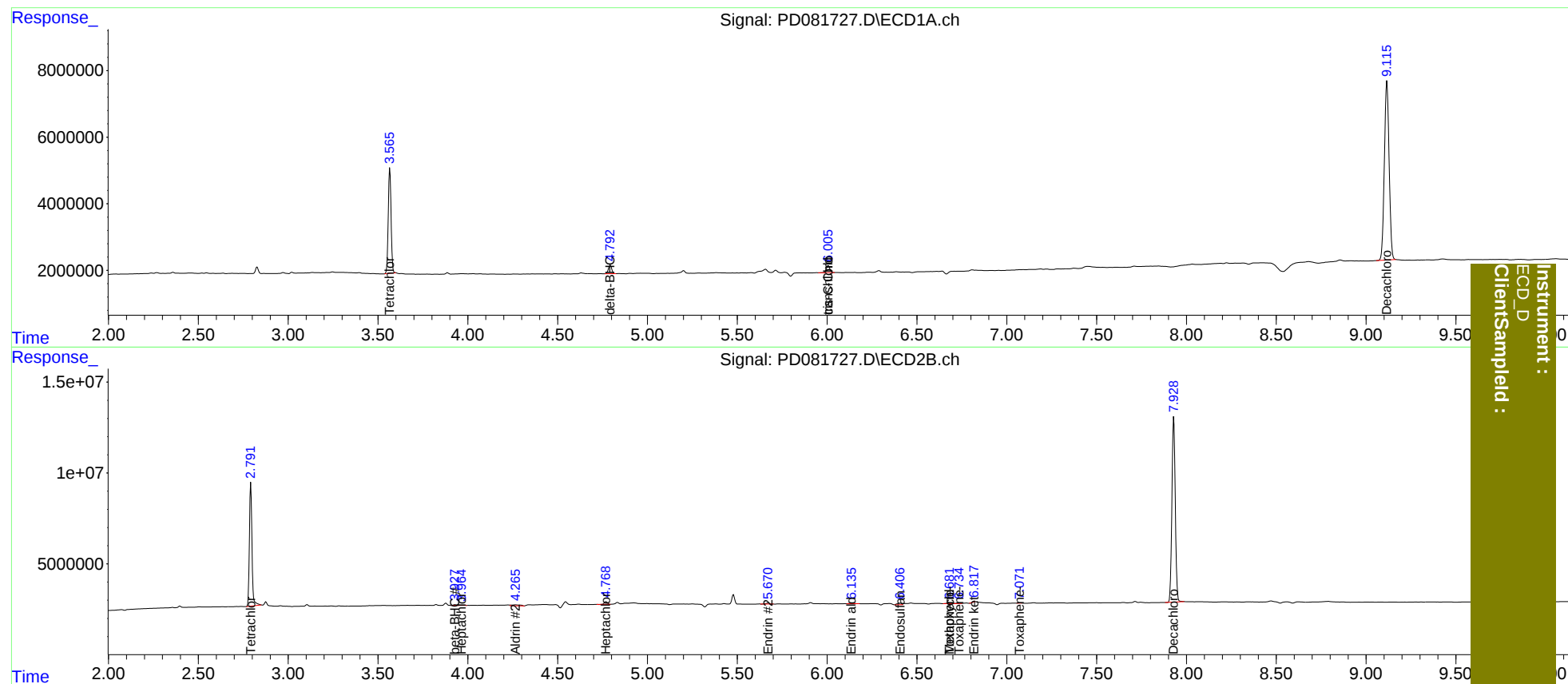
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.792	34404160	66905841	25.165	27.291
27)	SA Decachlor...	9.116	7.929	98728846	132.7E6	51.172	53.492
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	206130	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.667f	0	248394	N.D.	<MDL
4)	MA Heptachlor	0.000	3.965	0	363690	N.D.	0.103
5)	MB Aldrin	0.000	4.266	0	1958660	N.D.	0.578
6)	B beta-BHC	0.000	3.929	0	528041	N.D.	0.313
7)	B delta-BHC	4.793	0.000	3405590	0	1.438	N.D. #
8)	B Heptachlo...	0.000	4.769	0	1654217	N.D.	0.516
9)	A Endosulfan I	0.000	5.149	0	271755	N.D.	<MDL
10)	B trans-Chl...	6.006	0.000	2843045	0	1.299	N.D. #
11)	B cis-Chlor...	6.006f	0.000	2843045	0	1.262	N.D. #
14)	MA Endrin	0.000	5.672	0	774289	N.D.	0.269
15)	B Endosulfa...	0.000	5.946	0	211182	N.D.	<MDL
18)	B Endrin al...	0.000	6.137	0	343707	N.D.	0.159
19)	B Endosulfa...	0.000	6.407f	0	1587776	N.D.	0.592
20)	A Methoxychlor	0.000	6.686f	0	259332	N.D.	0.194
21)	B Endrin ke...	0.000	6.819f	0	323047	N.D.	0.108
24)	Toxaphene-3	0.000	6.686f	0	259332	N.D.	4.431
25)	Toxaphene-4	0.000	6.736	0	97073	N.D.	1.220
26)	Toxaphene-5	0.000	7.073	0	181524	N.D.	5.598

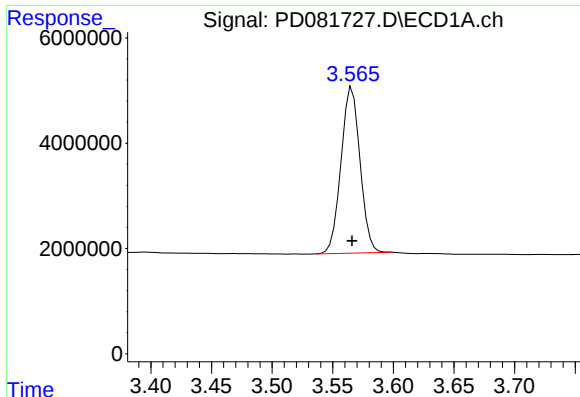
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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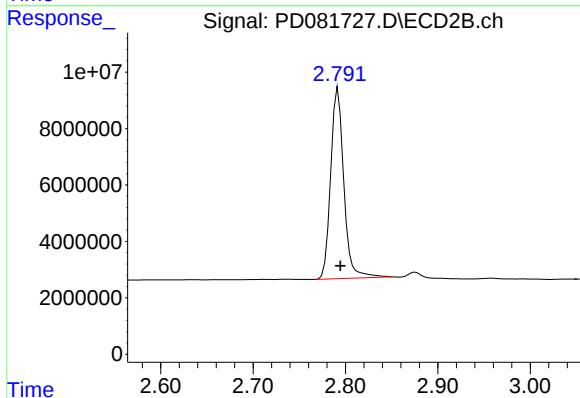




#1 Tetrachloro-m-xylene

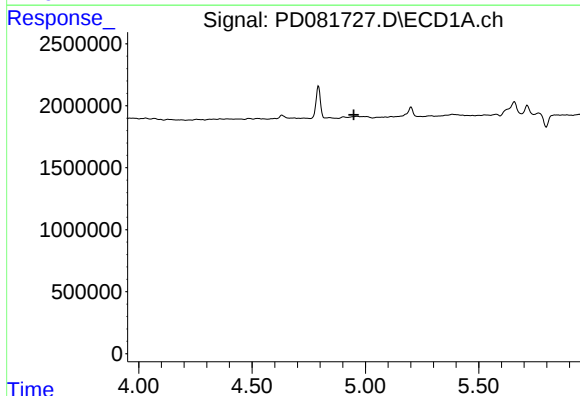
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 34404160
Conc: 25.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



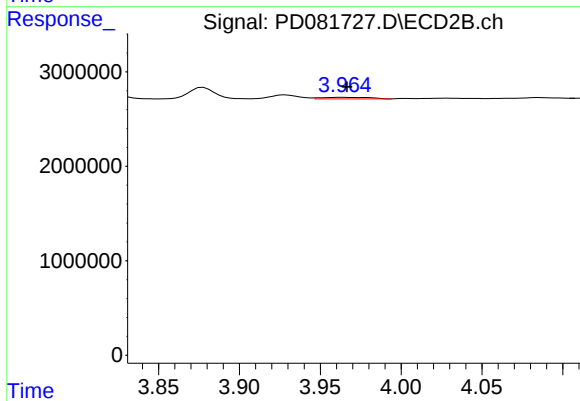
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 66905841
Conc: 27.29 ng/ml



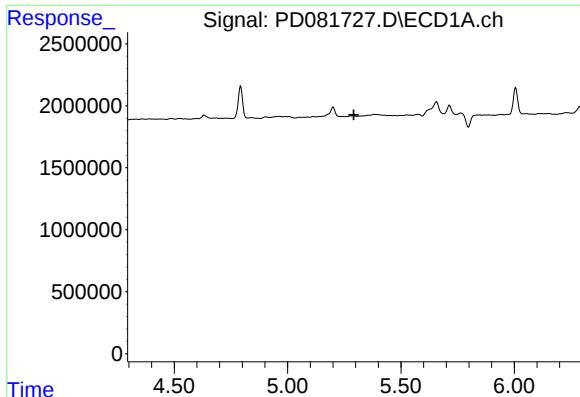
#4 Heptachlor

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



#4 Heptachlor

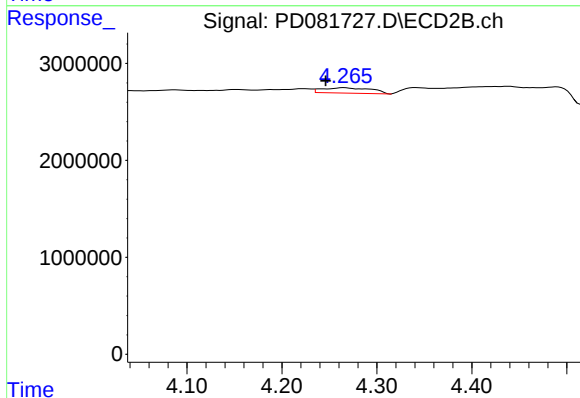
R.T.: 3.965 min
Delta R.T.: -0.002 min
Response: 363690
Conc: 0.10 ng/ml



#5 Aldrin

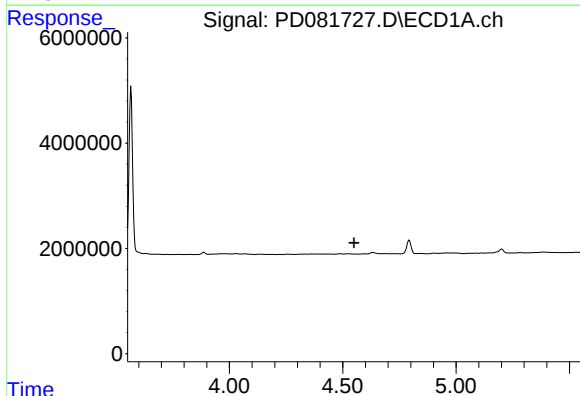
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



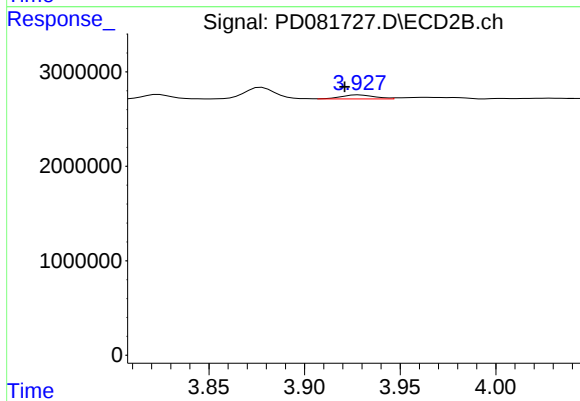
#5 Aldrin

R.T.: 4.266 min
Delta R.T.: 0.019 min
Response: 1958660
Conc: 0.58 ng/ml



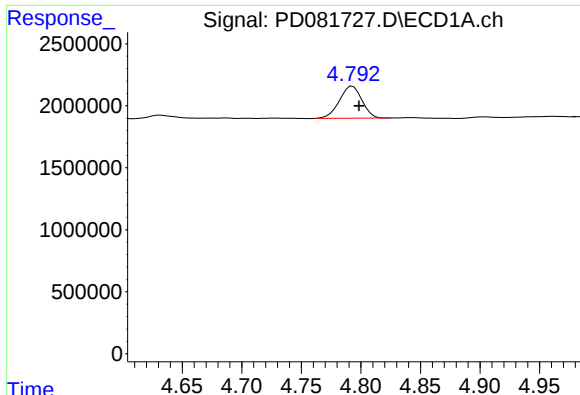
#6 beta-BHC

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



#6 beta-BHC

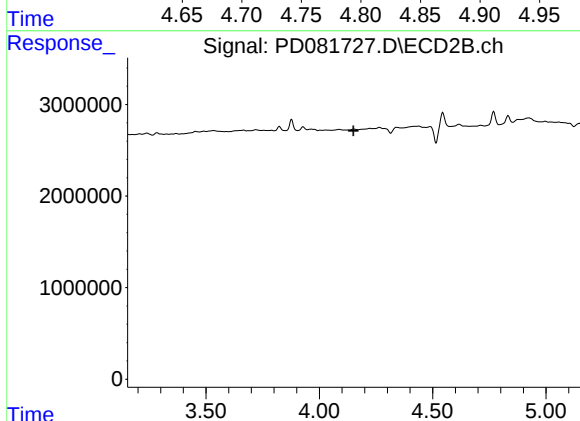
R.T.: 3.929 min
Delta R.T.: 0.008 min
Response: 528041
Conc: 0.31 ng/ml



#7 delta-BHC

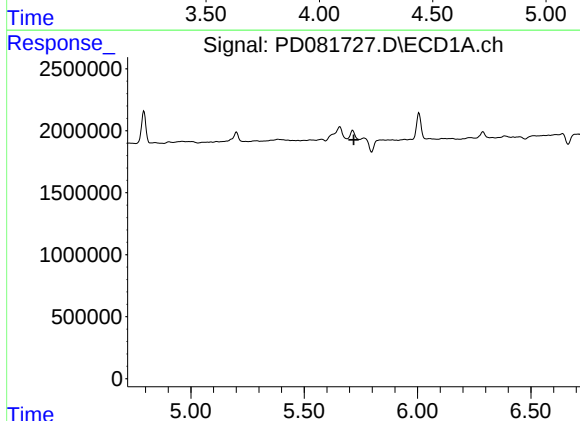
R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 3405590
Conc: 1.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



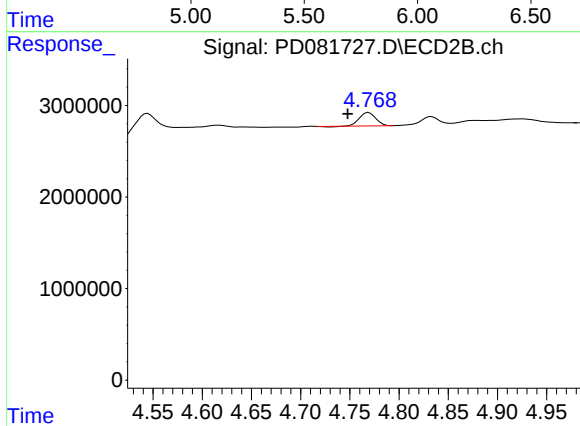
#7 delta-BHC

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



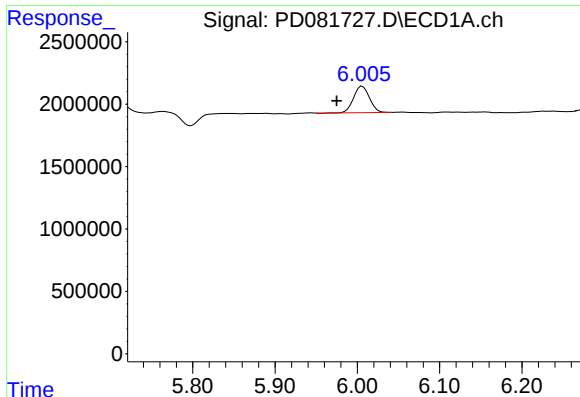
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

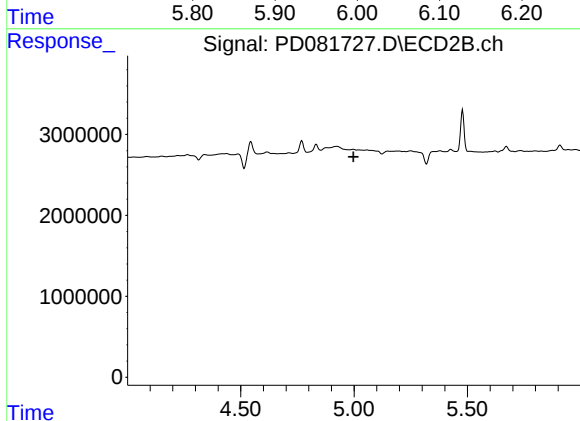
R.T.: 4.769 min
Delta R.T.: 0.021 min
Response: 1654217
Conc: 0.52 ng/ml



#10 trans-Chlordane

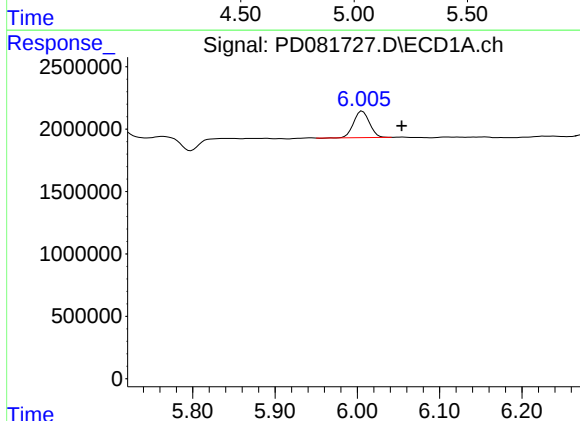
R.T.: 6.006 min
Delta R.T.: 0.031 min
Response: 2843045
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



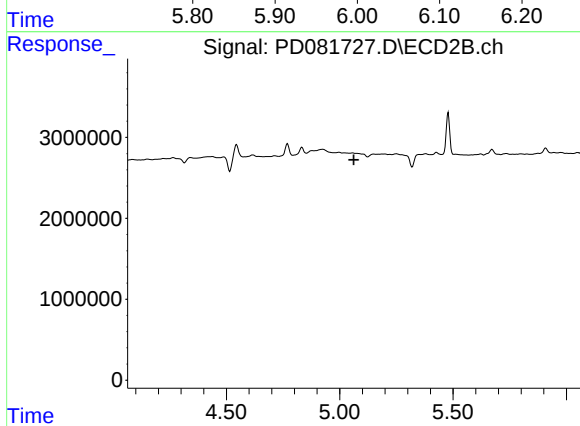
#10 trans-Chlordane

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



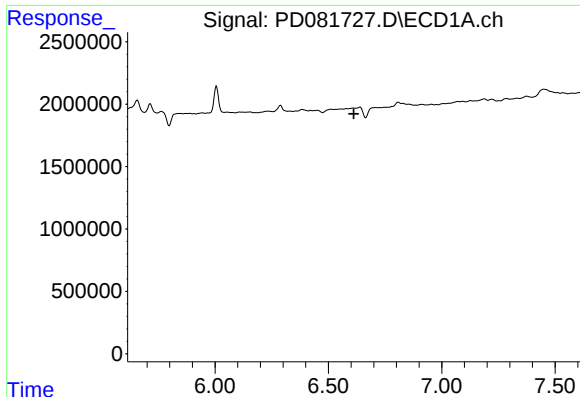
#11 cis-Chlordane

R.T.: 6.006 min
Delta R.T.: -0.048 min
Response: 2843045
Conc: 1.26 ng/ml



#11 cis-Chlordane

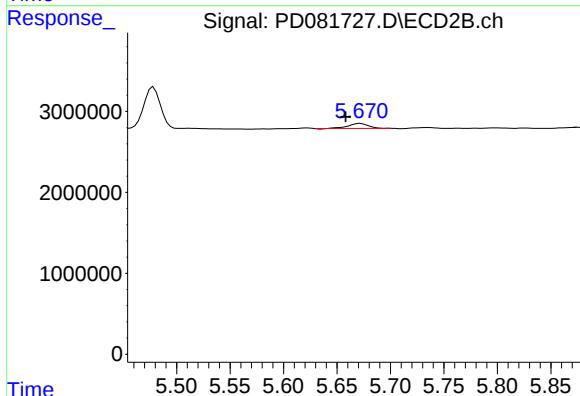
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#14 Endrin

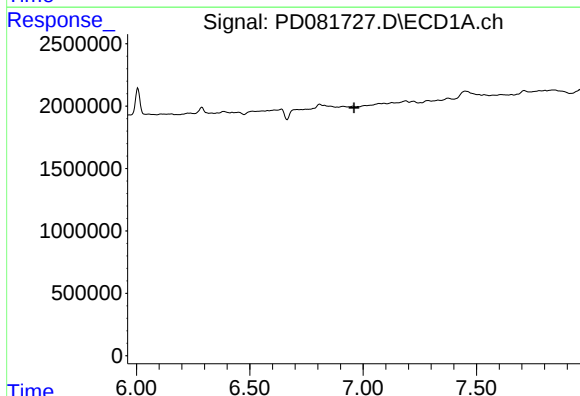
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



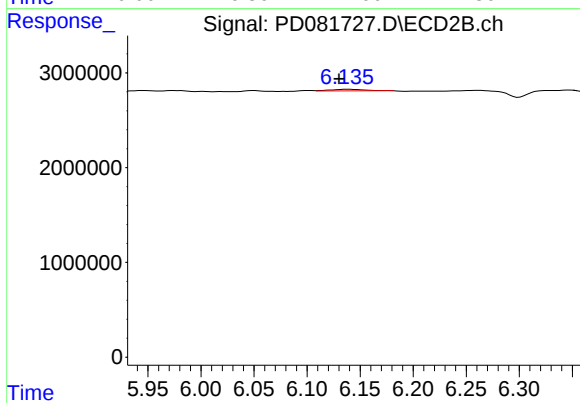
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 774289
Conc: 0.27 ng/ml



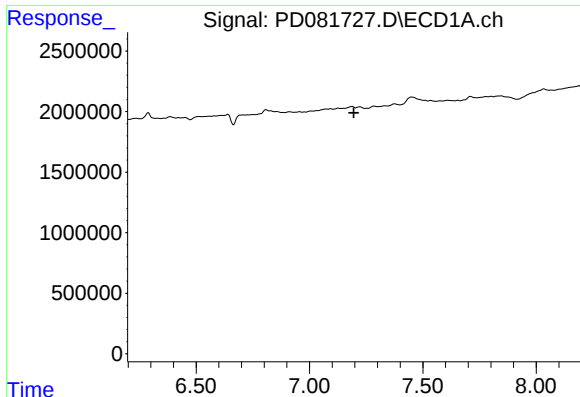
#18 Endrin aldehyde

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



#18 Endrin aldehyde

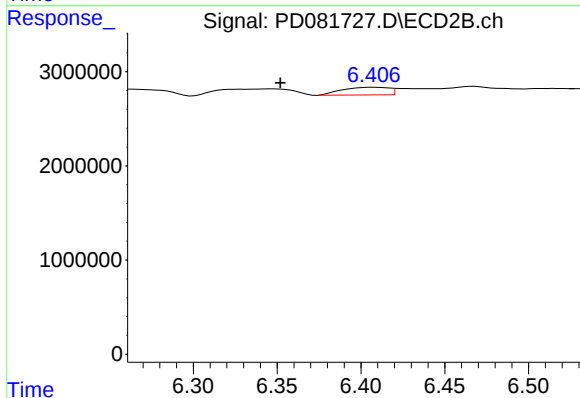
R.T.: 6.137 min
Delta R.T.: 0.007 min
Response: 343707
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

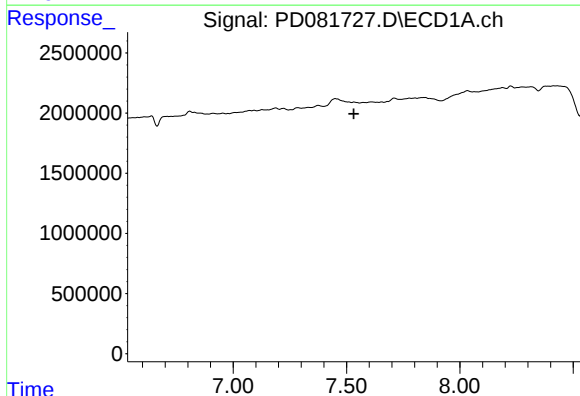
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



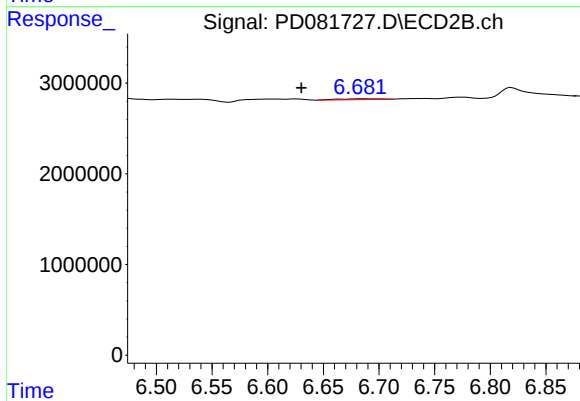
#19 Endosulfan Sulfate

R.T.: 6.407 min
Delta R.T.: 0.056 min
Response: 1587776
Conc: 0.59 ng/ml



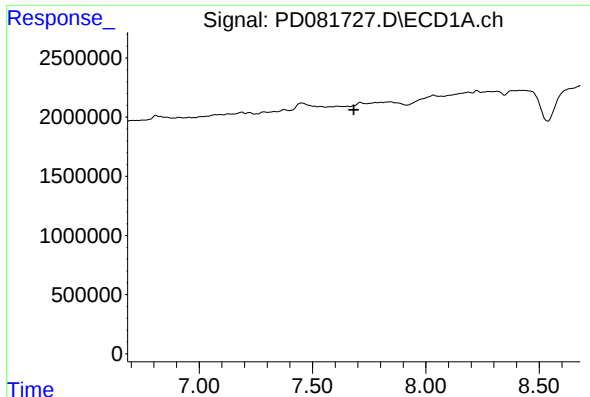
#20 Methoxychlor

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



#20 Methoxychlor

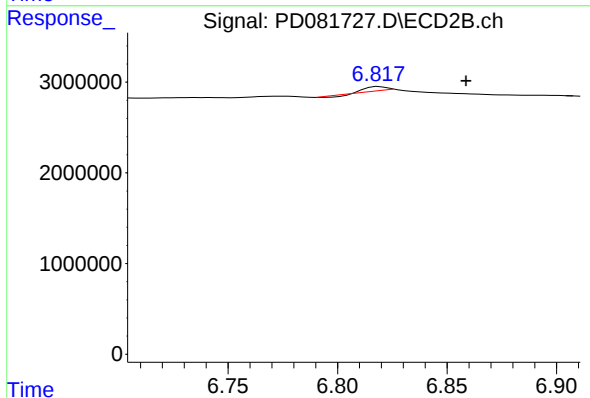
R.T.: 6.686 min
Delta R.T.: 0.056 min
Response: 259332
Conc: 0.19 ng/ml



#21 Endrin ketone

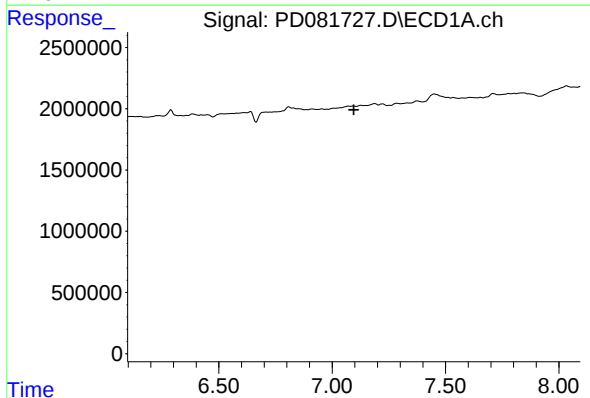
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



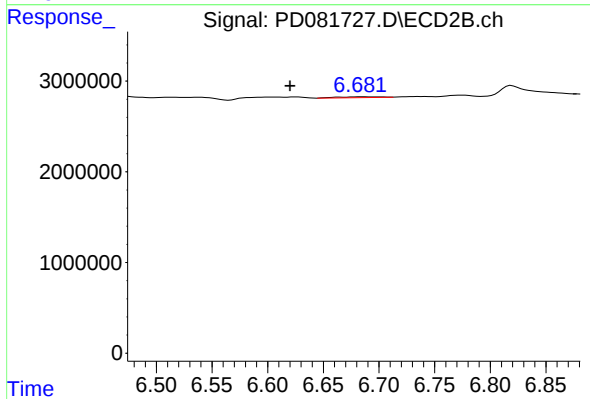
#21 Endrin ketone

R.T.: 6.819 min
Delta R.T.: -0.040 min
Response: 323047
Conc: 0.11 ng/ml



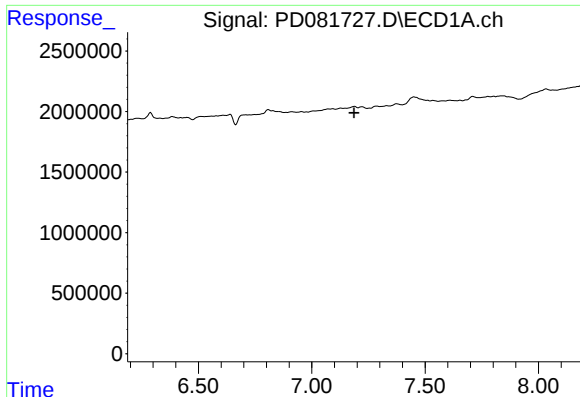
#24 Toxaphene-3

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



#24 Toxaphene-3

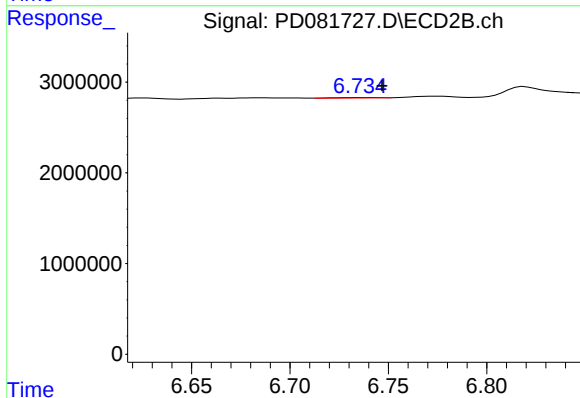
R.T.: 6.686 min
Delta R.T.: 0.066 min
Response: 259332
Conc: 4.43 ng/ml



#25 Toxaphene-4

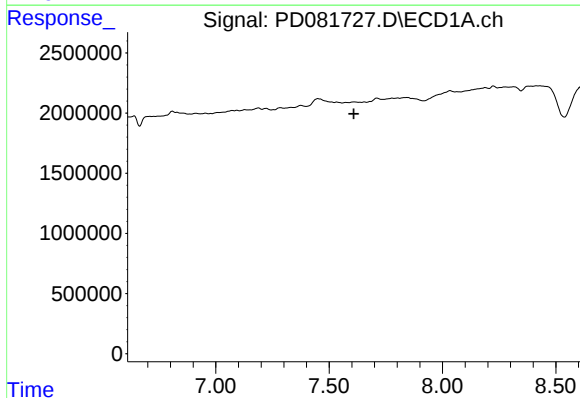
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



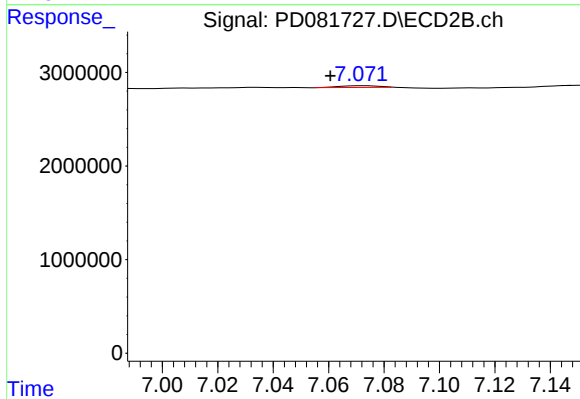
#25 Toxaphene-4

R.T.: 6.736 min
Delta R.T.: -0.011 min
Response: 97073
Conc: 1.22 ng/ml



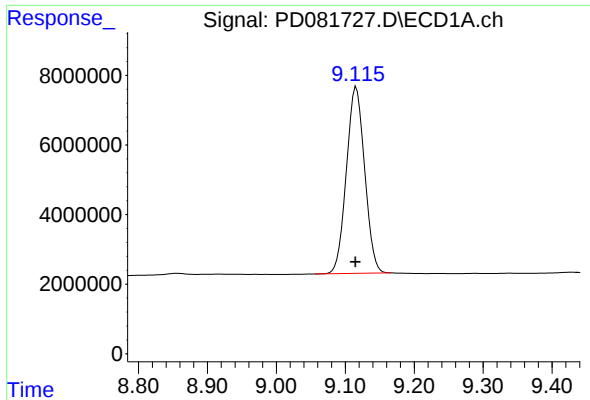
#26 Toxaphene-5

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



#26 Toxaphene-5

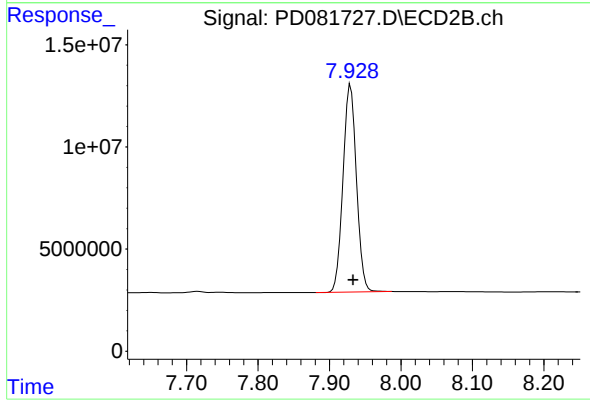
R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 181524
Conc: 5.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.001 min
Response: 98728846
Conc: 51.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.003 min
Response: 132696777
Conc: 53.49 ng/ml