

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042623\
 Data File : PD074958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2023 01:28
 Operator : AR\AJ
 Sample : PIBLK082
 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 27 04:34:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 2023
 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

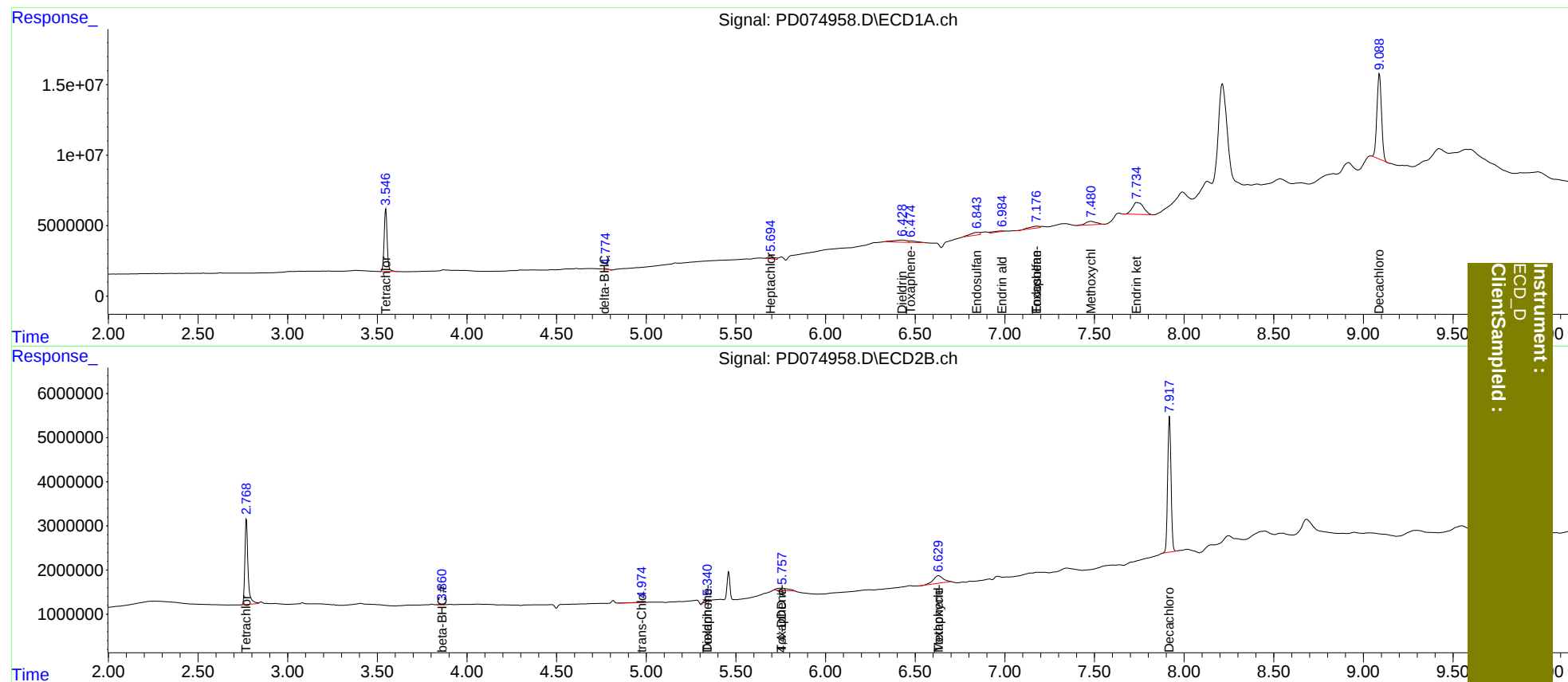
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.770	51964304	23455146	20.354	16.673
27)	SA Decachlor...	9.089	7.919	106.7E6	39947472	34.819	29.598
Target Compounds							
4)	MA Heptachlor	4.952	0.000	56099	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.861f	0	100122	N.D.	0.113
7)	B delta-BHC	4.770	0.000	949101	0	0.257	N.D. #
8)	B Heptachlo...	5.694	0.000	4407106	0	1.204	N.D. #
9)	A Endosulfan I	0.000	5.066	0	52720	N.D.	<MDL
10)	B trans-Chl...	0.000	4.976	0	269314	N.D.	0.158
11)	B cis-Chlor...	0.000	5.037	0	59663	N.D.	<MDL
13)	MA Dieldrin	6.429f	5.342	8076578	618731	2.161	0.348 #
15)	B Endosulfa...	6.845	0.000	7074991	0	2.206	N.D. #
16)	A 4,4'-DDD	0.000	5.756	0	2419554	N.D.	1.749
18)	B Endrin al...	6.986f	0.000	2652490	0	1.014	N.D. #
19)	B Endosulfa...	7.178	0.000	5451778	0	1.779	N.D. #
20)	A Methoxychlor	7.482f	6.630	10267861	6690927	6.039	9.100 #
21)	B Endrin ke...	7.735f	6.806f	36407591	-43979	10.225	N.D. #
22)	Toxaphene-1	0.000	5.342	0	618731	N.D.	62.822
23)	Toxaphene-2	6.475	5.756f	3196389	2419554	92.509	220.781 #
25)	Toxaphene-4	7.178	6.630	5451778	6690927	70.514	176.275 #

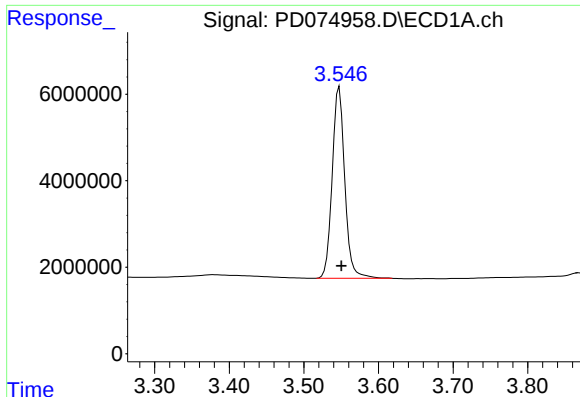
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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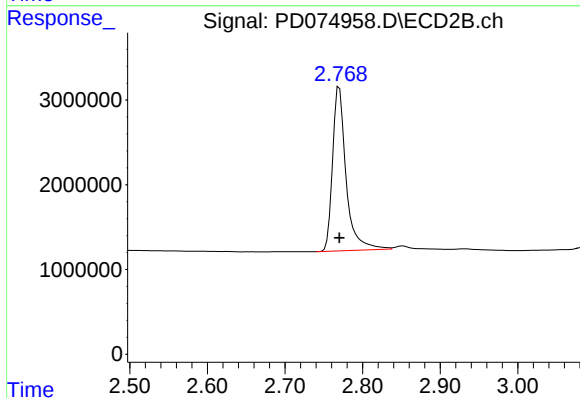




#1 Tetrachloro-m-xylene

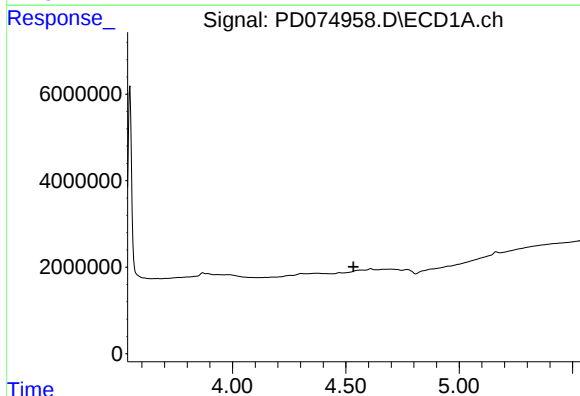
R.T.: 3.547 min
Delta R.T.: -0.003 min
Response: 51964304
Conc: 20.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



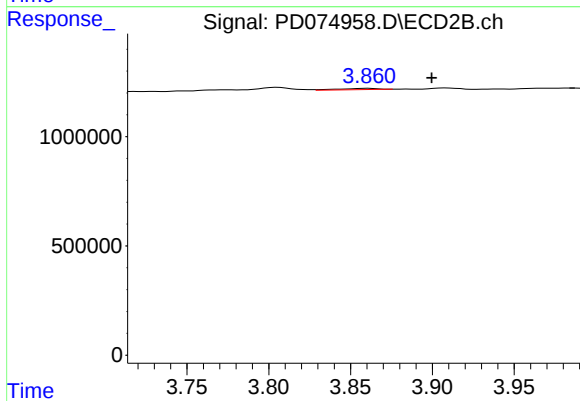
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 23455146
Conc: 16.67 ng/ml



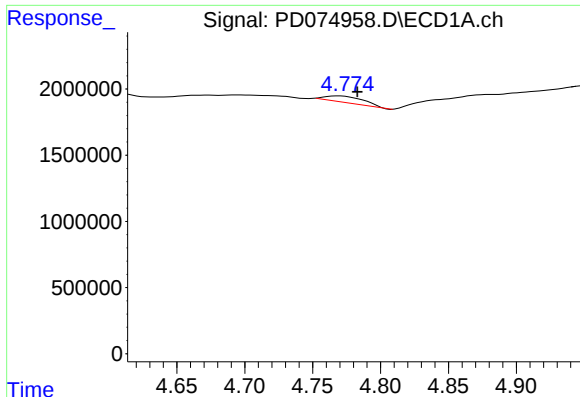
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.



#6 beta-BHC

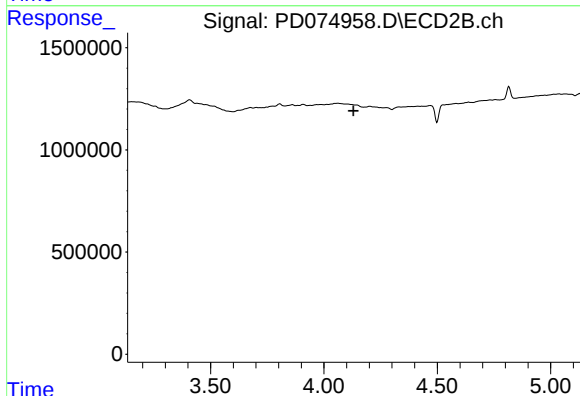
R.T.: 3.861 min
Delta R.T.: -0.038 min
Response: 100122
Conc: 0.11 ng/ml



#7 delta-BHC

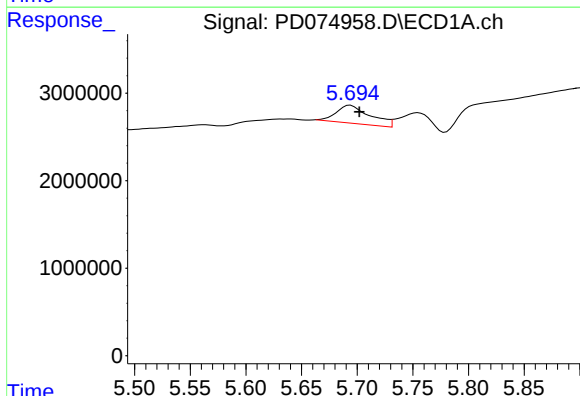
R.T.: 4.770 min
Delta R.T.: -0.013 min
Response: 949101
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



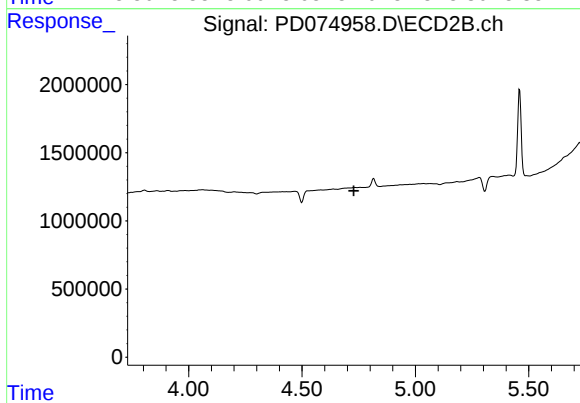
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



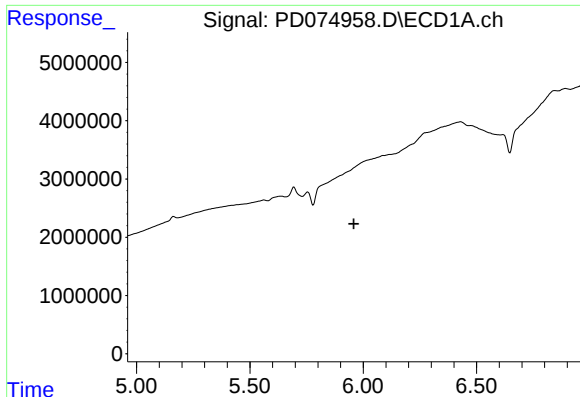
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.008 min
Response: 4407106
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

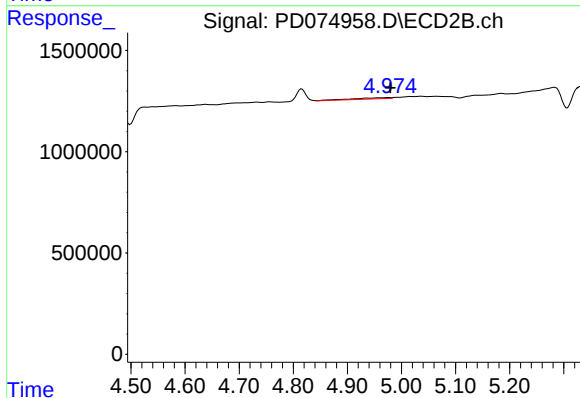
R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

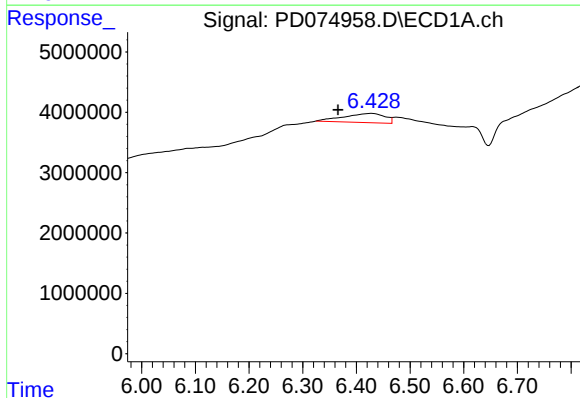
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



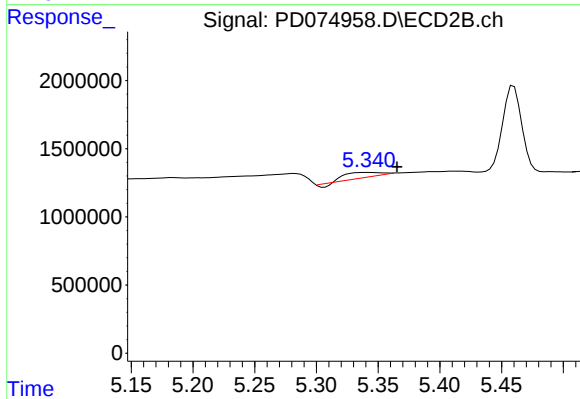
#10 trans-Chlordane

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 269314
Conc: 0.16 ng/ml



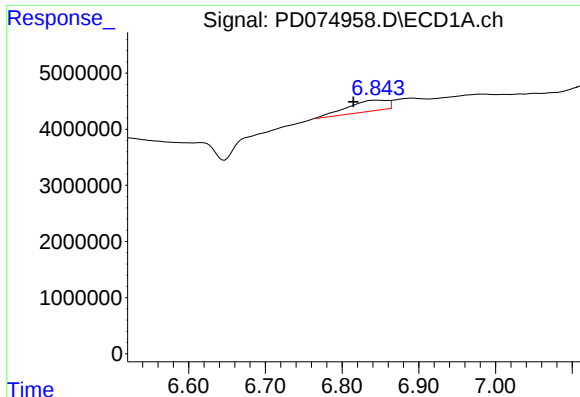
#13 Dieldrin

R.T.: 6.429 min
Delta R.T.: 0.063 min
Response: 8076578
Conc: 2.16 ng/ml



#13 Dieldrin

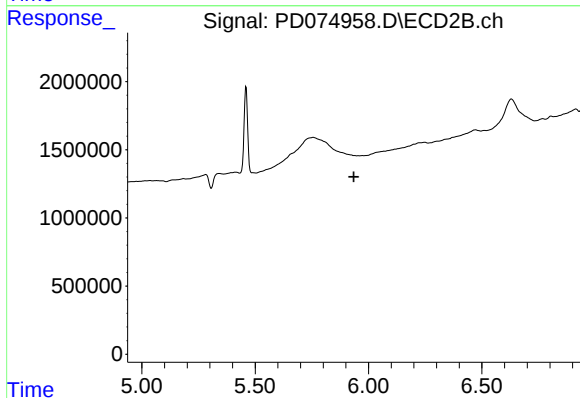
R.T.: 5.342 min
Delta R.T.: -0.024 min
Response: 618731
Conc: 0.35 ng/ml



#15 Endosulfan II

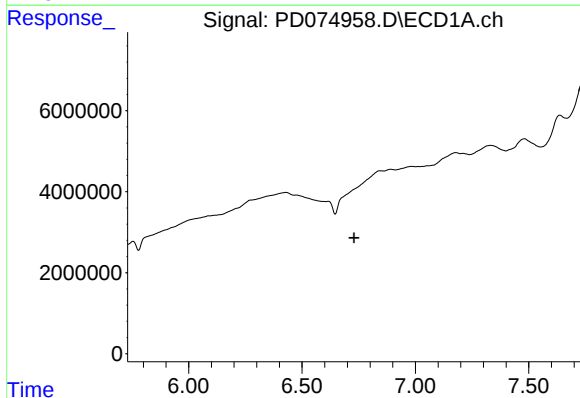
R.T.: 6.845 min
Delta R.T.: 0.030 min
Response: 7074991
Conc: 2.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



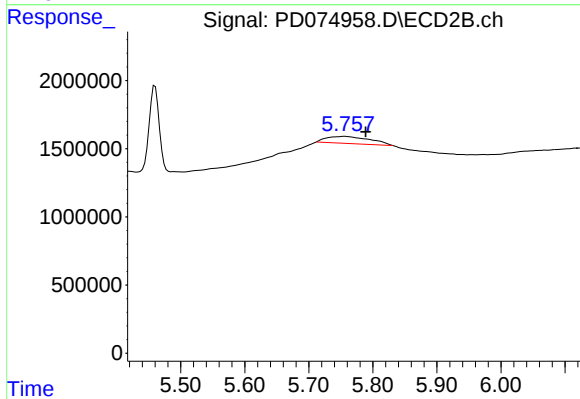
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



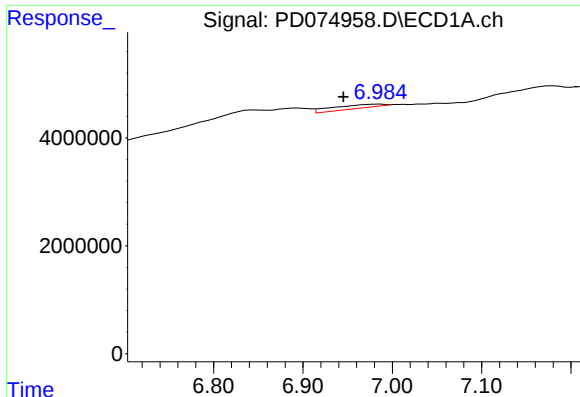
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

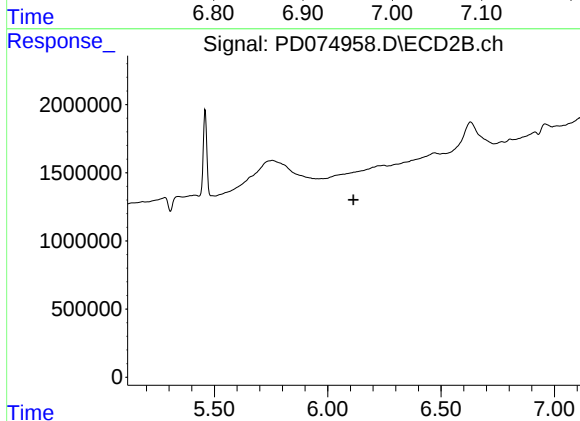
R.T.: 5.756 min
Delta R.T.: -0.033 min
Response: 2419554
Conc: 1.75 ng/ml



#18 Endrin aldehyde

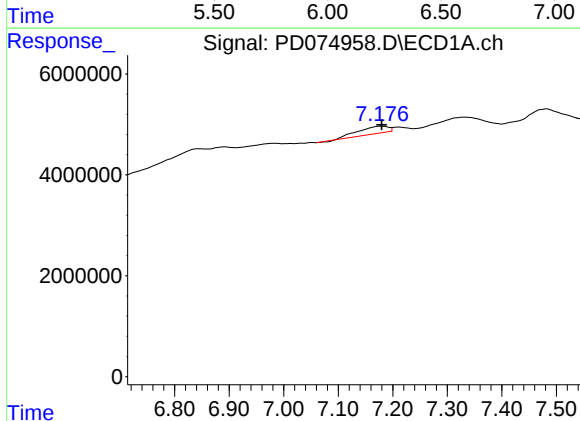
R.T.: 6.986 min
Delta R.T.: 0.040 min
Response: 2652490
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



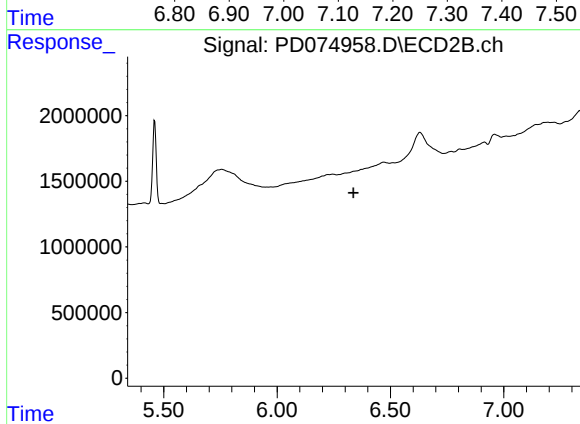
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



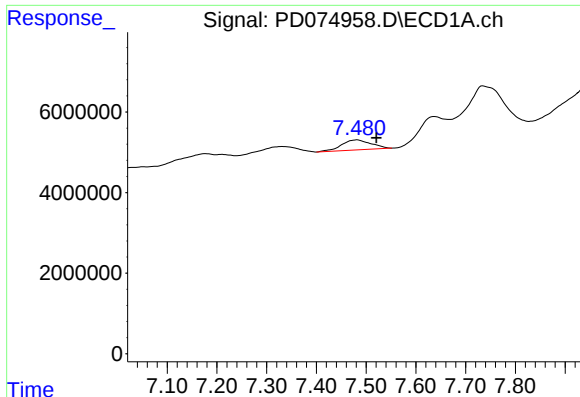
#19 Endosulfan Sulfate

R.T.: 7.178 min
Delta R.T.: -0.002 min
Response: 5451778
Conc: 1.78 ng/ml



#19 Endosulfan Sulfate

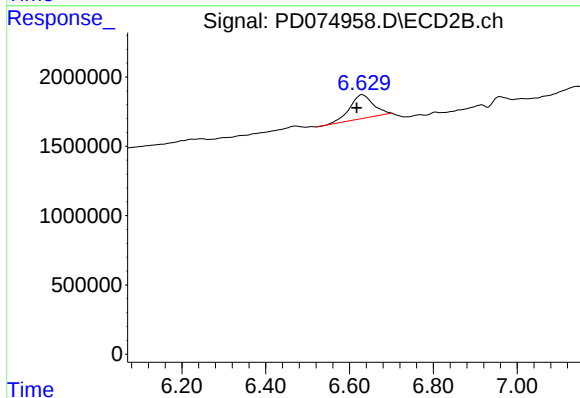
R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



#20 Methoxychlor

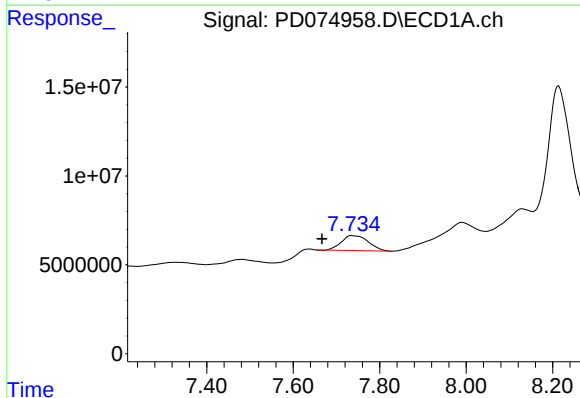
R.T.: 7.482 min
Delta R.T.: -0.038 min
Response: 10267861
Conc: 6.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



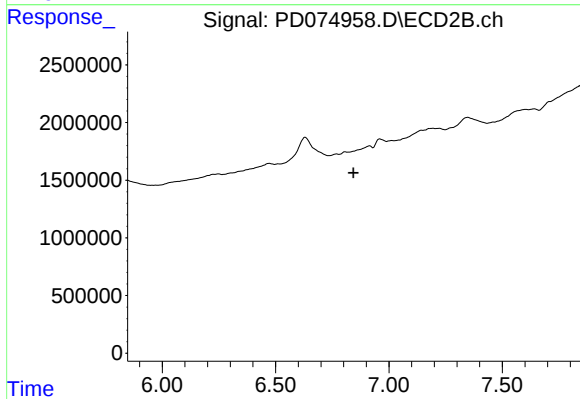
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: 0.013 min
Response: 6690927
Conc: 9.10 ng/ml



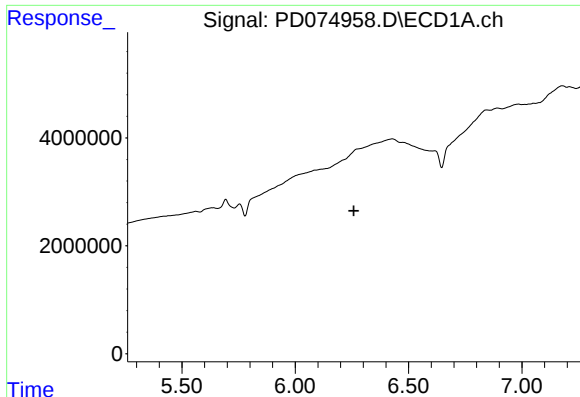
#21 Endrin ketone

R.T.: 7.735 min
Delta R.T.: 0.068 min
Response: 36407591
Conc: 10.23 ng/ml



#21 Endrin ketone

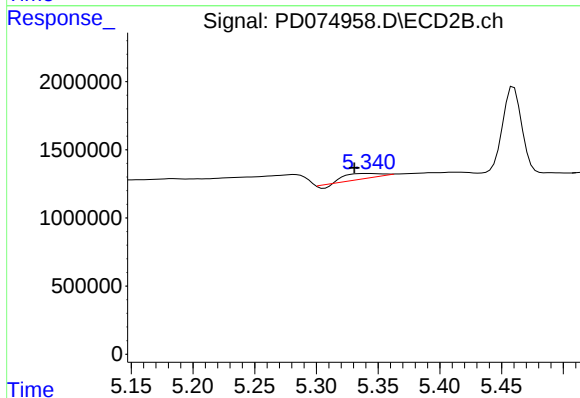
R.T.: 6.806 min
Delta R.T.: -0.038 min
Response: -43979
Conc: N.D.



#22 Toxaphene-1

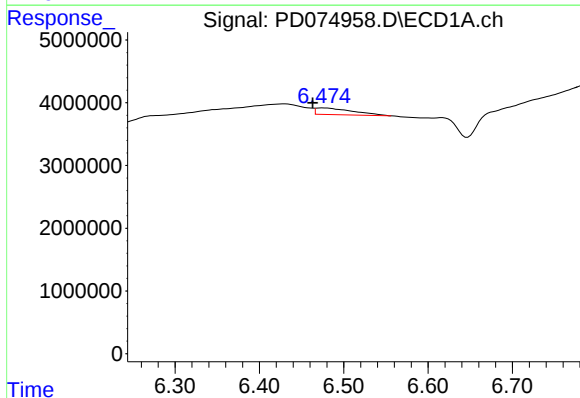
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



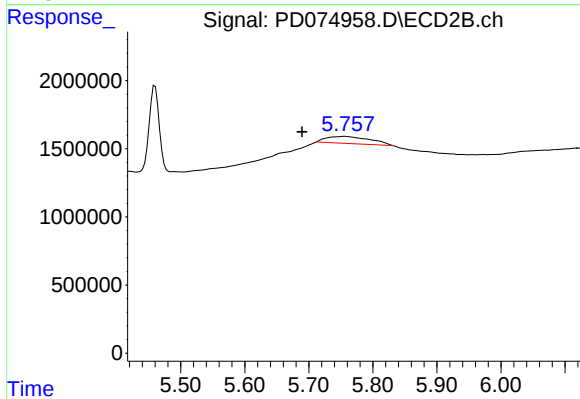
#22 Toxaphene-1

R.T.: 5.342 min
Delta R.T.: 0.011 min
Response: 618731
Conc: 62.82 ng/ml



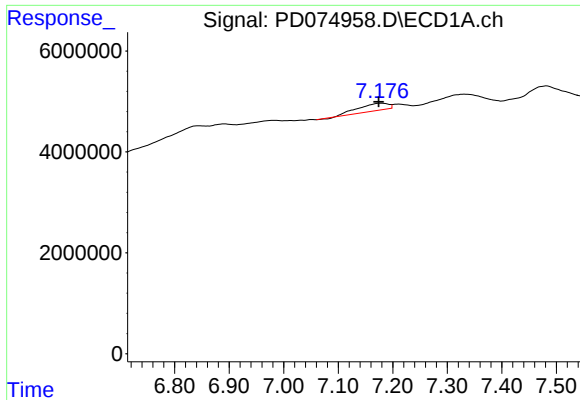
#23 Toxaphene-2

R.T.: 6.475 min
Delta R.T.: 0.012 min
Response: 3196389
Conc: 92.51 ng/ml



#23 Toxaphene-2

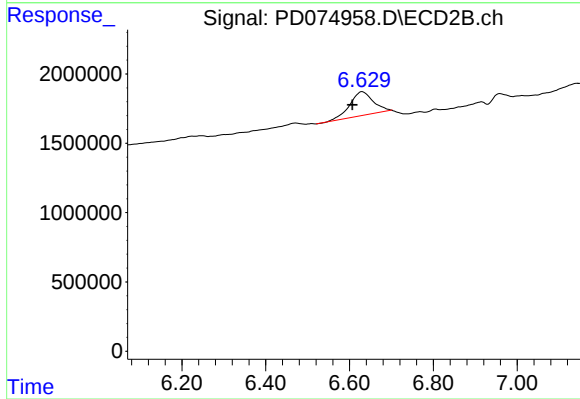
R.T.: 5.756 min
Delta R.T.: 0.066 min
Response: 2419554
Conc: 220.78 ng/ml



#25 Toxaphene-4

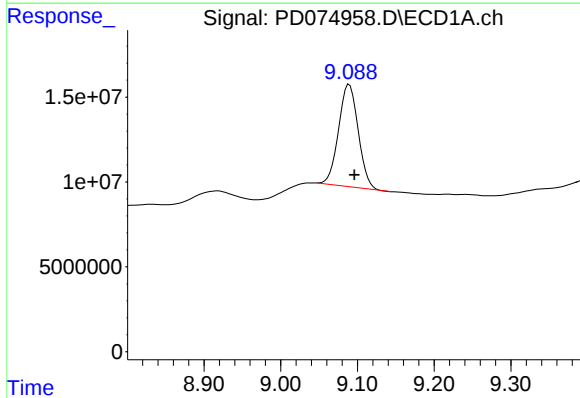
R.T.: 7.178 min
Delta R.T.: 0.004 min
Response: 5451778
Conc: 70.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



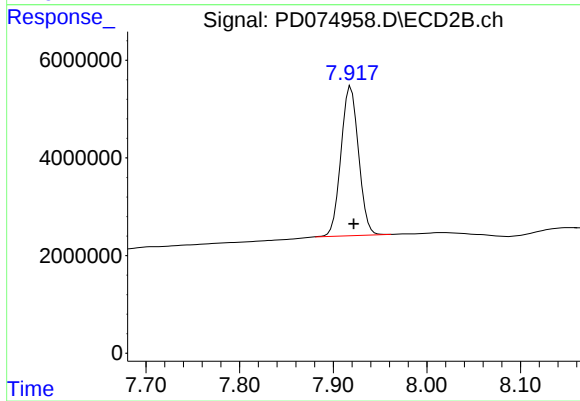
#25 Toxaphene-4

R.T.: 6.630 min
Delta R.T.: 0.024 min
Response: 6690927
Conc: 176.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 106730491
Conc: 34.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.003 min
Response: 39947472
Conc: 29.60 ng/ml