

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092722\
 Data File : PD072064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 14:17
 Operator : AR\AJ
 Sample : PIBLK354
 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: Sep 27 23:49:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 23 17:46:27 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

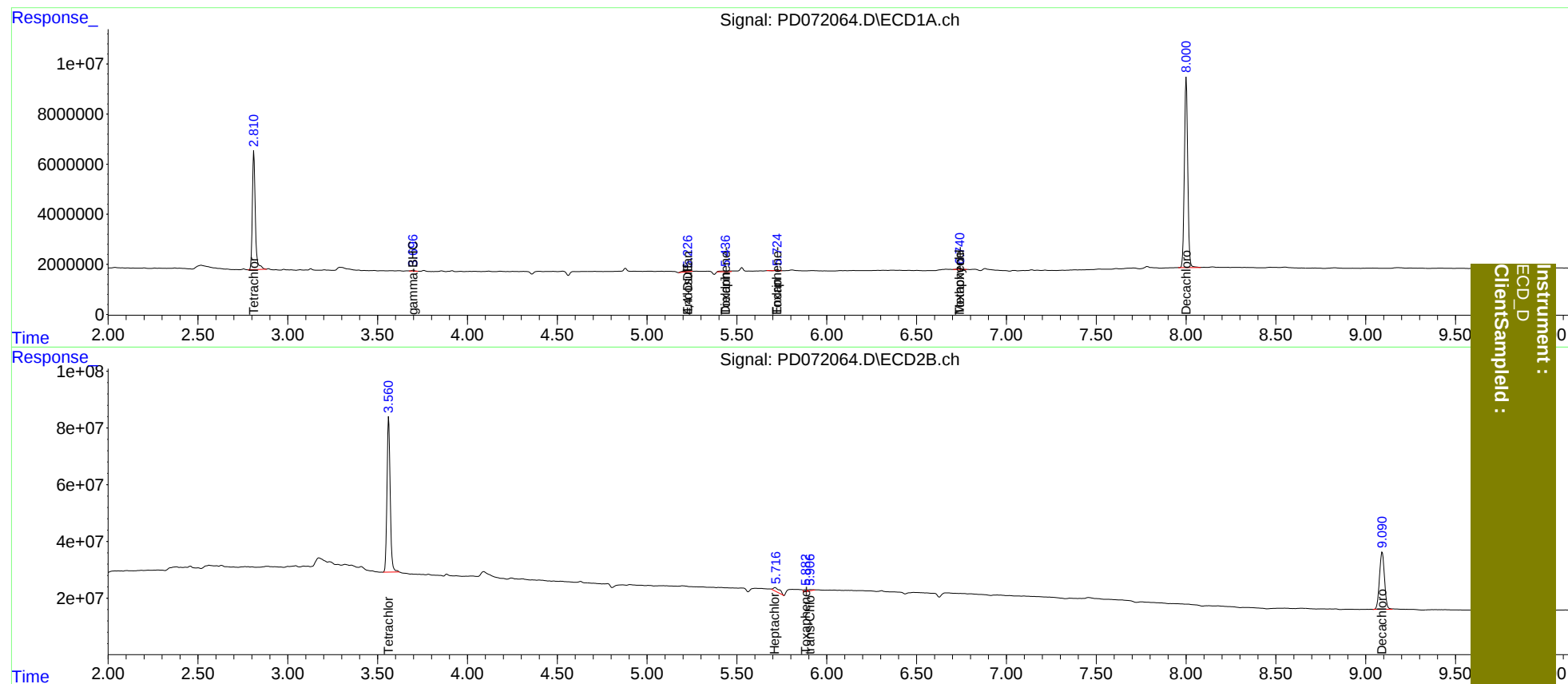
System Monitoring Compounds							
1)	SA Tetrachlo...	2.811	3.562	54144490	683.7E6	21.355	22.190
27)	SA Decachlor...	8.001	9.092	98915544	391.8E6	42.192	43.743
Target Compounds							
3)	MA gamma-BHC...	3.698f	0.000	474081	0	0.136	N.D. #
7)	B delta-BHC	4.183	0.000	250325	0	<MDL	N.D. #
8)	B Heptachlo...	0.000	5.713	0	35818748	N.D.	2.349
9)	A Endosulfan I	5.227f	0.000	1014516	0	0.360	N.D. #
10)	B trans-Chl...	0.000	5.908f	0	7136691	N.D.	0.413
12)	B 4,4'-DDE	5.227f	0.000	1014516	0	0.343	N.D. #
13)	MA Dieldrin	5.437	0.000	1344835	0	0.437	N.D. #
16)	A 4,4'-DDD	5.807f	0.000	105017	0	<MDL	N.D. #
20)	A Methoxychlor	6.741f	0.000	812820	0	0.632	N.D. #
22)	Toxaphene-1	5.437f	5.883	1344835	9517304	85.579	164.884 #
23)	Toxaphene-2	5.725	0.000	557363	0	33.195	N.D. #
25)	Toxaphene-4	6.741f	0.000	812820	0	10.374	N.D. #

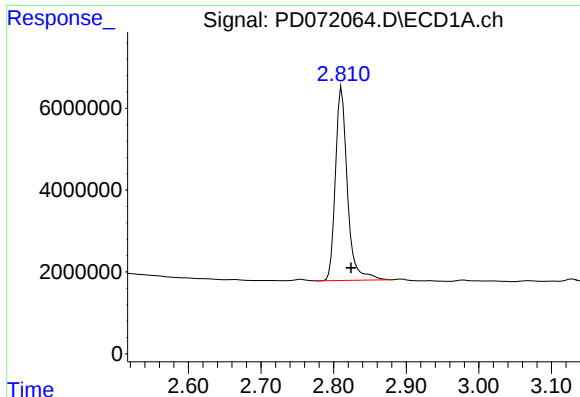
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD072064.D
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Acq On : 27 Sep 2022 14:17
Operator : AR\AJ
Sample : PIBLK354
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 27 23:49:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 23 17:46:27 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

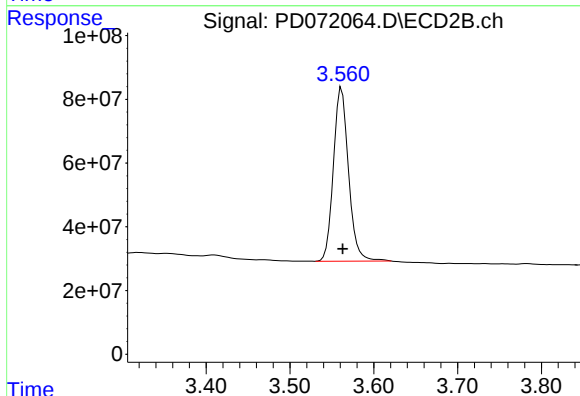




#1 Tetrachloro-m-xylene

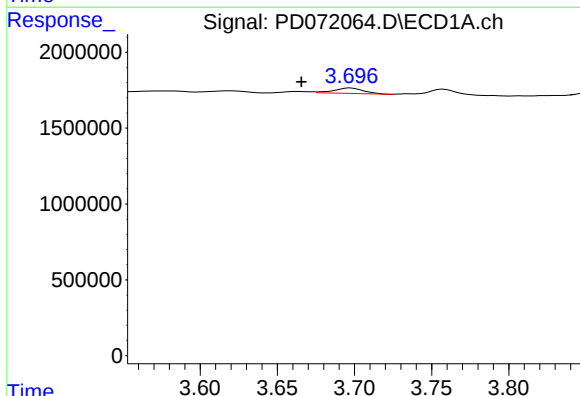
R.T.: 2.811 min
Delta R.T.: -0.013 min
Response: 54144490
Conc: 21.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



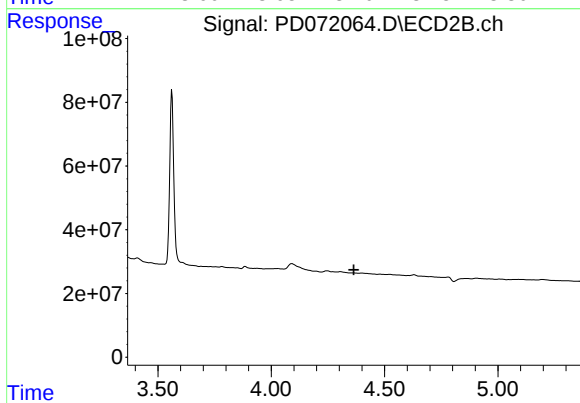
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 683693681
Conc: 22.19 ng/ml



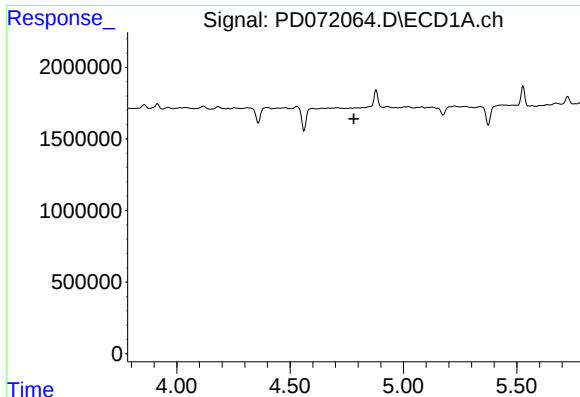
#3 gamma-BHC (Lindane)

R.T.: 3.698 min
Delta R.T.: 0.032 min
Response: 474081
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

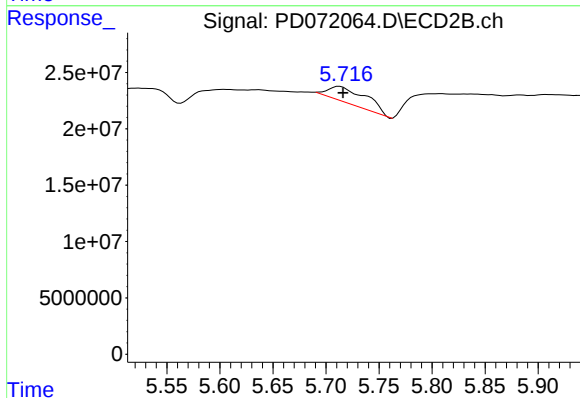
R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

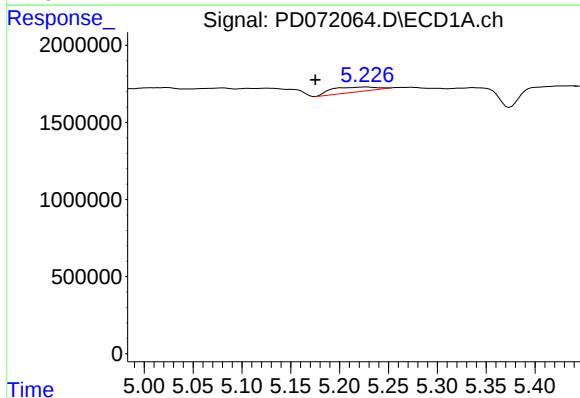
R.T.: 0.000 min
Exp R.T.: 4.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



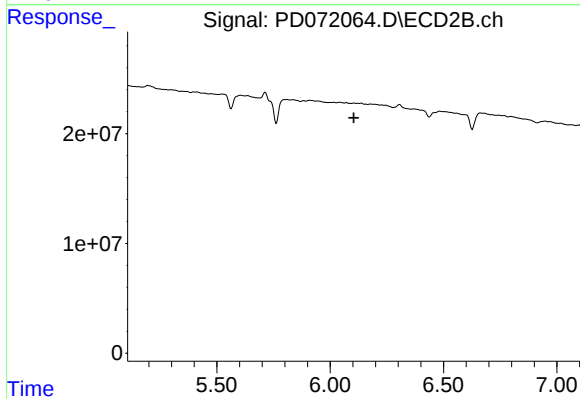
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.003 min
Response: 35818748
Conc: 2.35 ng/ml



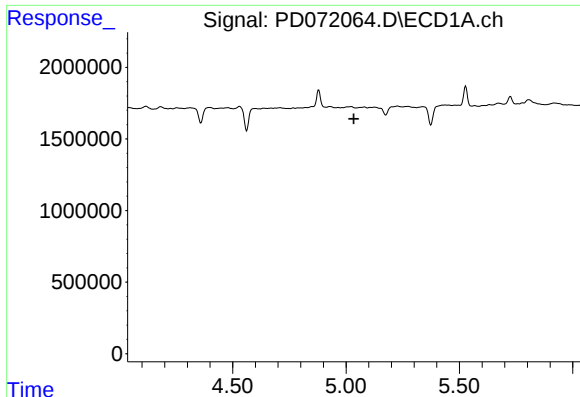
#9 Endosulfan I

R.T.: 5.227 min
Delta R.T.: 0.052 min
Response: 1014516
Conc: 0.36 ng/ml



#9 Endosulfan I

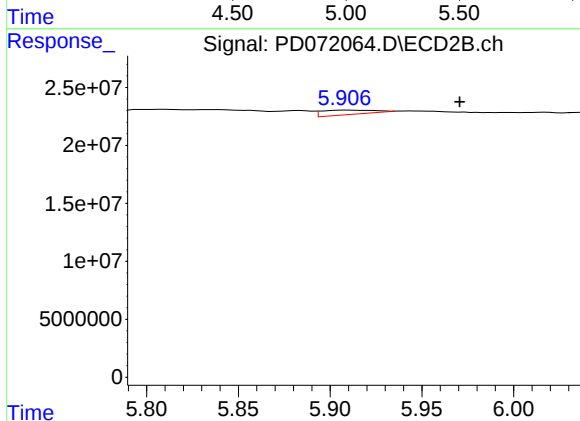
R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

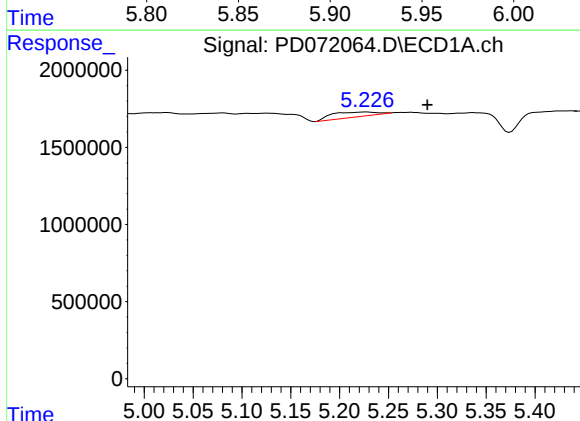
R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



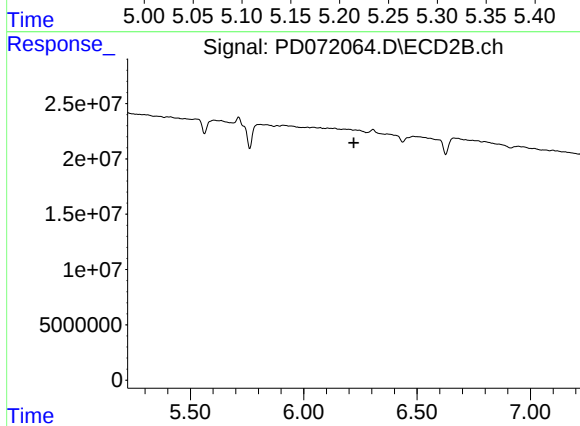
#10 trans-Chlordane

R.T.: 5.908 min
Delta R.T.: -0.062 min
Response: 7136691
Conc: 0.41 ng/ml



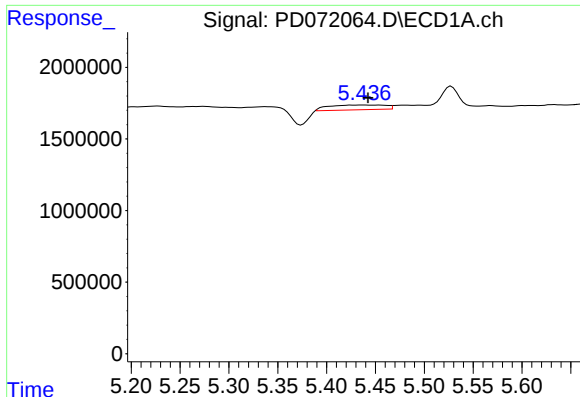
#12 4,4'-DDE

R.T.: 5.227 min
Delta R.T.: -0.063 min
Response: 1014516
Conc: 0.34 ng/ml



#12 4,4'-DDE

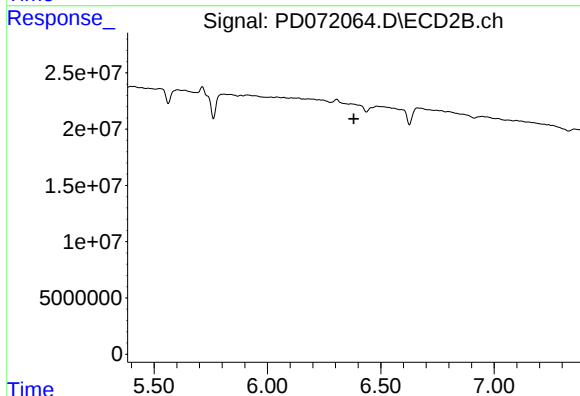
R.T.: 0.000 min
Exp R.T.: 6.221 min
Response: 0
Conc: N.D.



#13 Dieldrin

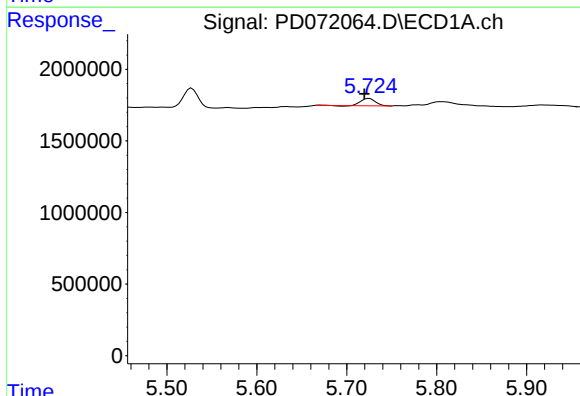
R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 1344835
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



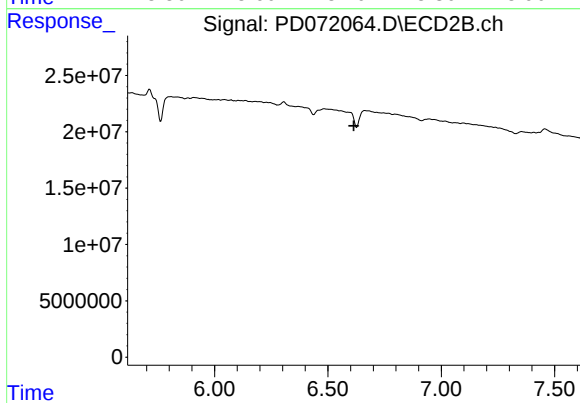
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



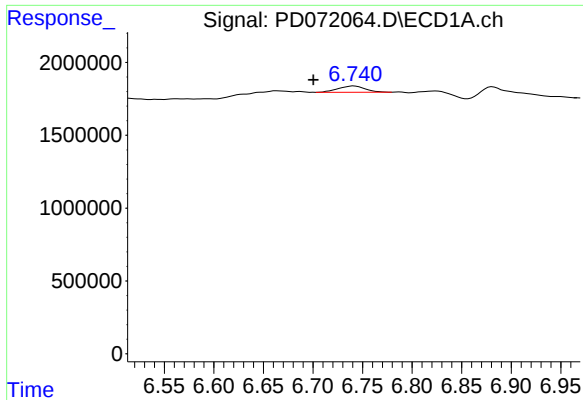
#14 Endrin

R.T.: 5.725 min
Delta R.T.: 0.005 min
Response: 557363
Conc: 0.21 ng/ml



#14 Endrin

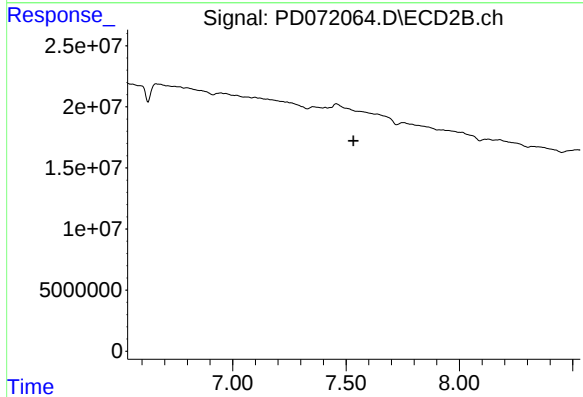
R.T.: 6.663 min
Delta R.T.: 0.049 min
Response: -12219137
Conc: N.D.



#20 Methoxychlor

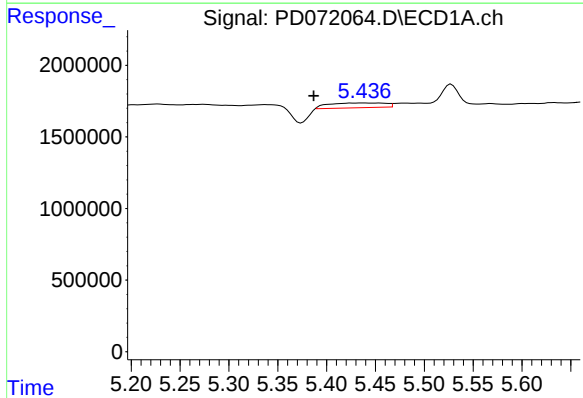
R.T.: 6.741 min
Delta R.T.: 0.041 min
Response: 812820
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



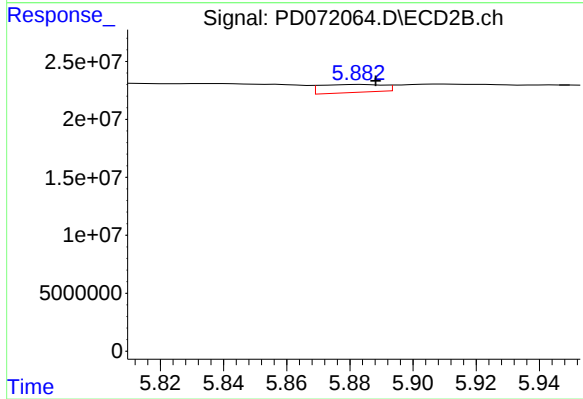
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



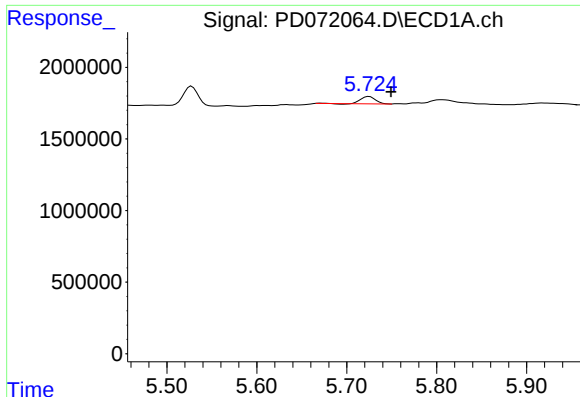
#22 Toxaphene-1

R.T.: 5.437 min
Delta R.T.: 0.050 min
Response: 1344835
Conc: 85.58 ng/ml



#22 Toxaphene-1

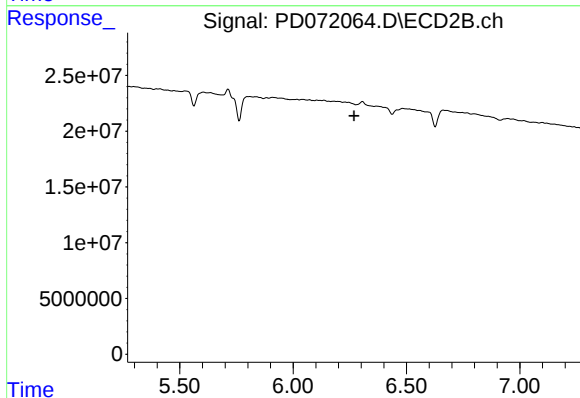
R.T.: 5.883 min
Delta R.T.: -0.005 min
Response: 9517304
Conc: 164.88 ng/ml



#23 Toxaphene-2

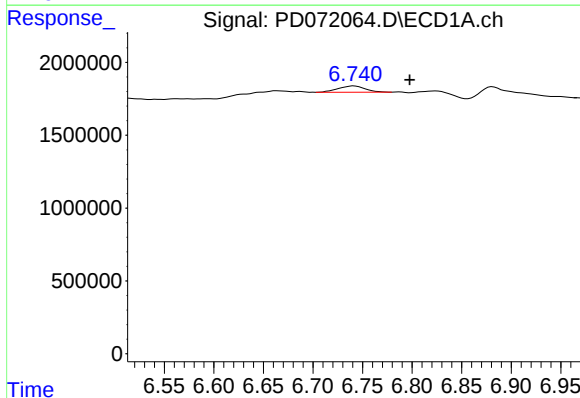
R.T.: 5.725 min
Delta R.T.: -0.024 min
Response: 557363
Conc: 33.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



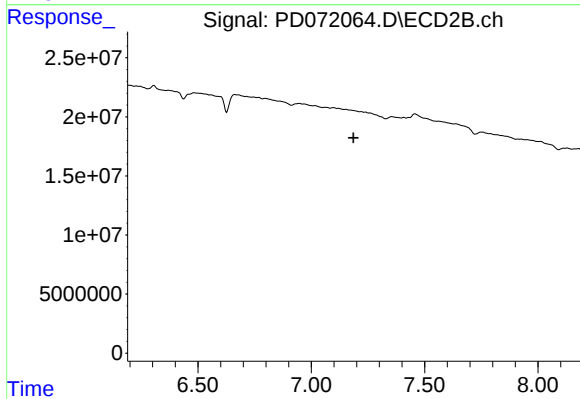
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



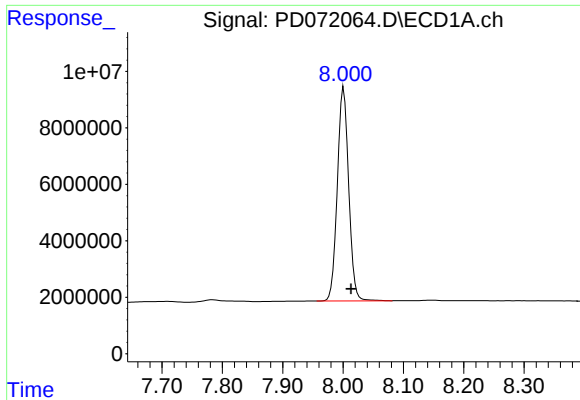
#25 Toxaphene-4

R.T.: 6.741 min
Delta R.T.: -0.056 min
Response: 812820
Conc: 10.37 ng/ml



#25 Toxaphene-4

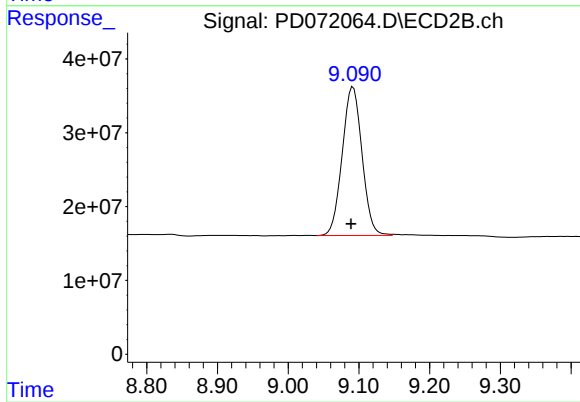
R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: -0.012 min
Response: 98915544
Conc: 42.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.003 min
Response: 391827159
Conc: 43.74 ng/ml