

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 10:22
 Operator : AR\AJ
 Sample : PIBLK398
 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: Nov 14 20:28:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

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

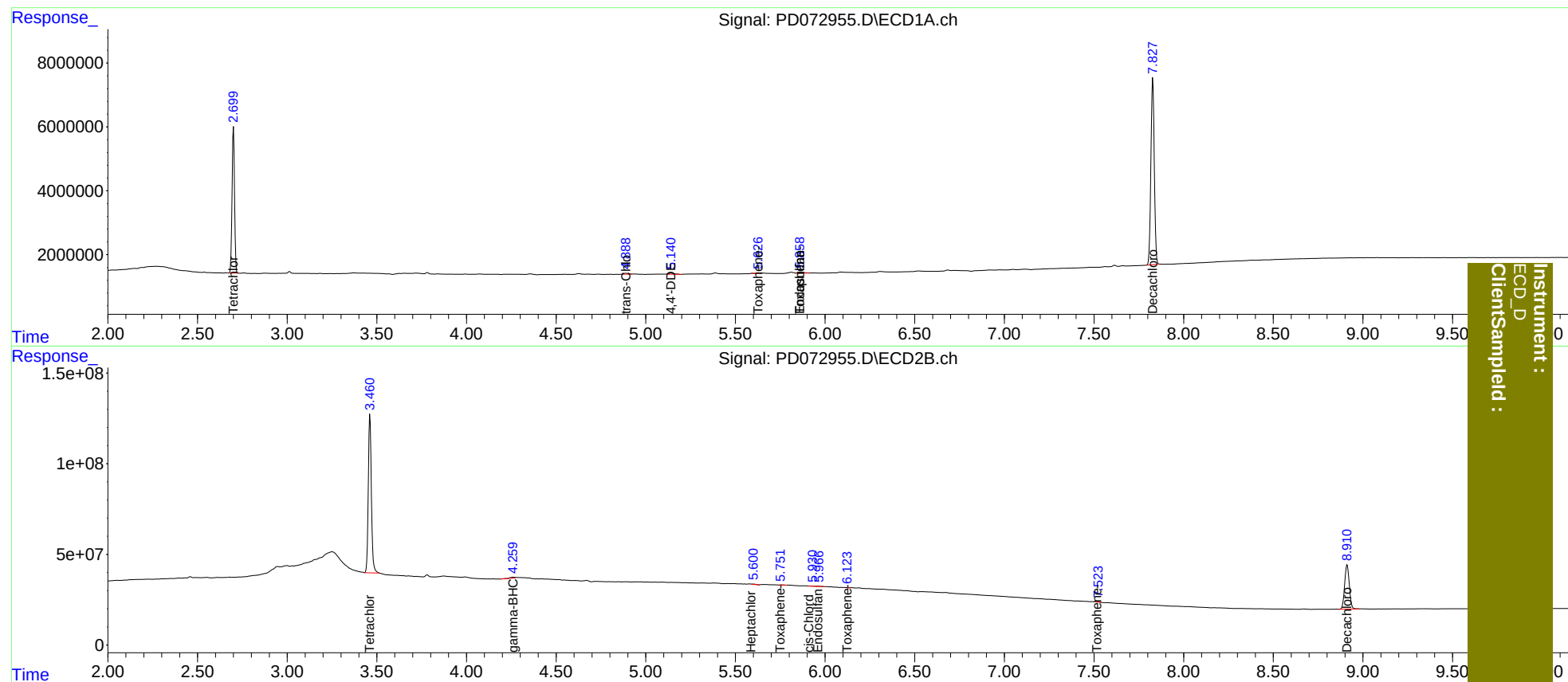
System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.462	43989254	1041.2E6	18.848	23.887 #
27)	SA Decachlor...	7.828	8.912	76795854	439.5E6	33.809	41.752
Target Compounds							
2)	A alpha-BHC	0.000	3.934	0	848114	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.260	0	10787761	N.D.	0.241
4)	MA Heptachlor	0.000	4.820	0	559058	N.D.	<MDL
5)	MB Aldrin	0.000	5.167	0	1732803	N.D.	<MDL
7)	B delta-BHC	0.000	4.719	0	2346103	N.D.	<MDL
8)	B Heptachlo...	4.625	5.596	239464	4087593	<MDL	0.185 #
9)	A Endosulfan I	0.000	5.962	0	2539796	N.D.	0.132
10)	B trans-Chl...	4.889	5.868	439347	243736	0.149	<MDL #
11)	B cis-Chlor...	0.000	5.910	0	2164523	N.D.	0.104
12)	B 4,4'-DDE	5.141	6.110	643365	524081	0.223	<MDL #
14)	MA Endrin	5.627f	6.498	105121	41688	<MDL	<MDL #
15)	B Endosulfa...	5.859	6.673f	580757	-421669	0.224	N.D. #
19)	B Endosulfa...	6.267	0.000	67220	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.515f	0	1215421	N.D.	<MDL
22)	Toxaphene-1	0.000	5.753	0	1988543	N.D.	25.957
23)	Toxaphene-2	5.627	6.125	105121	1204697	7.137	8.846
24)	Toxaphene-3	5.859	0.000	580757	0	29.285	N.D. #
26)	Toxaphene-5	0.000	7.515	0	1215421	N.D.	6.760

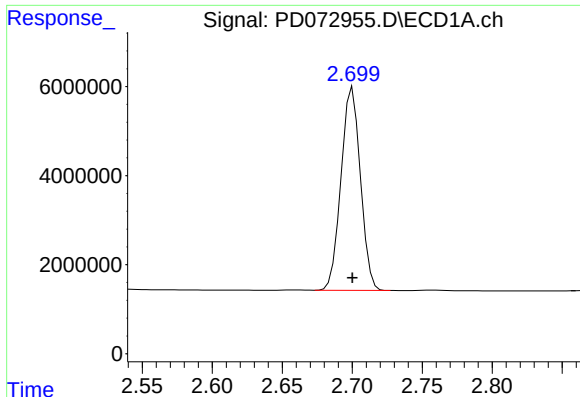
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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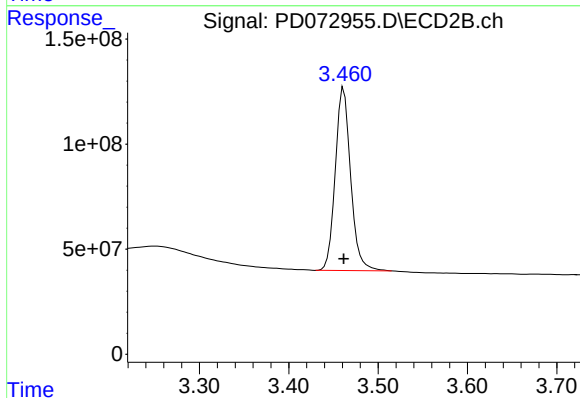




#1 Tetrachloro-m-xylene

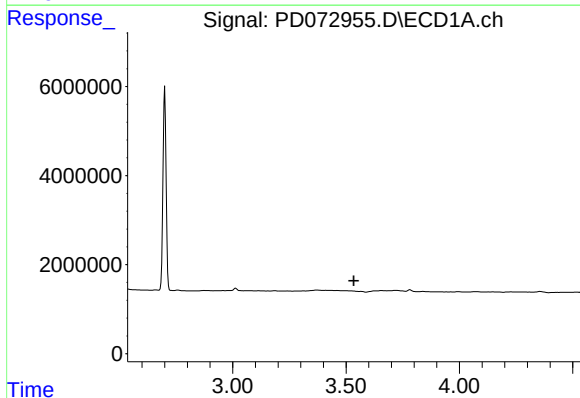
R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 43989254
Conc: 18.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



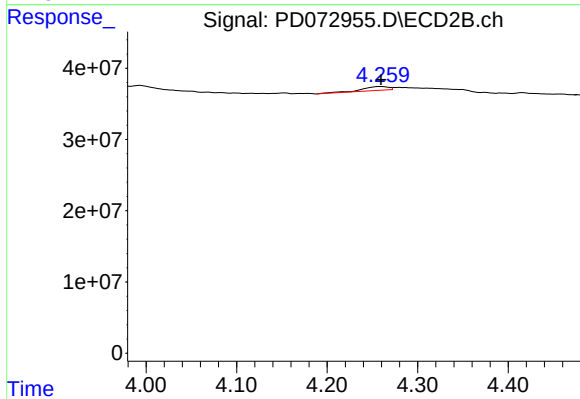
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 104124557
Conc: 23.89 ng/ml



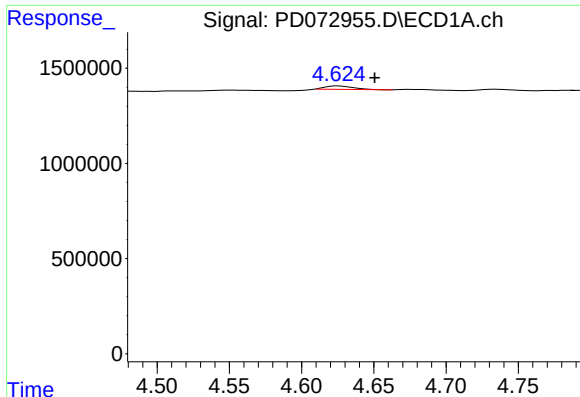
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.534 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

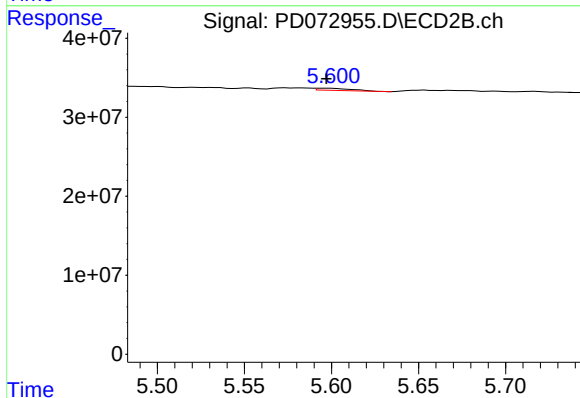
R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 10787761
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

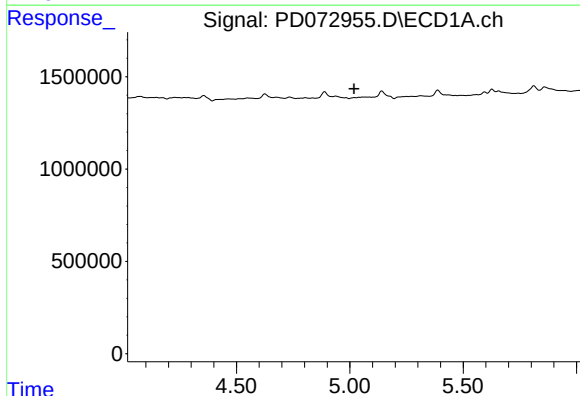
R.T.: 4.625 min
Delta R.T.: -0.025 min
Response: 239464
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



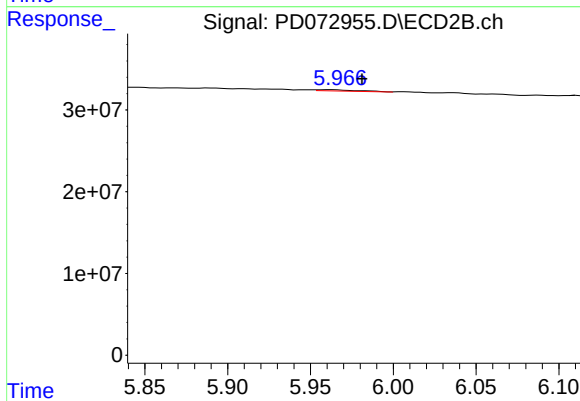
#8 Heptachlor epoxide

R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 4087593
Conc: 0.18 ng/ml



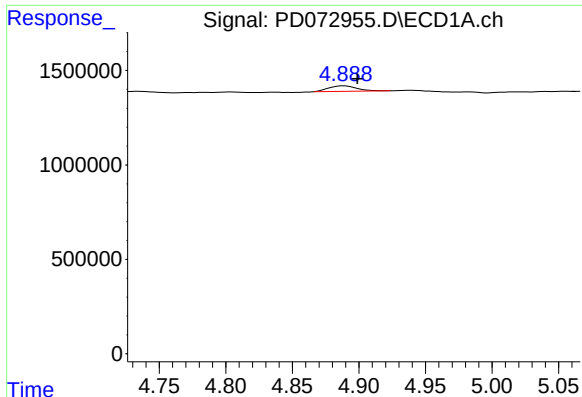
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#9 Endosulfan I

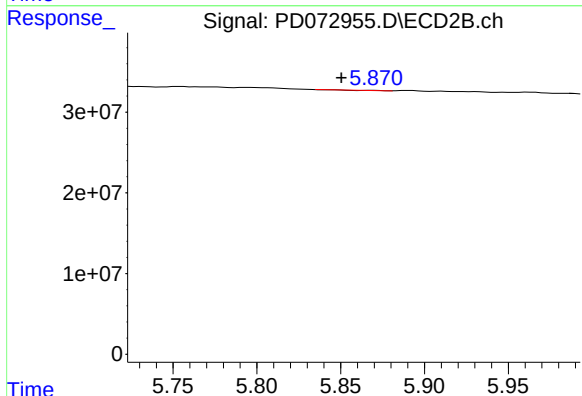
R.T.: 5.962 min
Delta R.T.: -0.019 min
Response: 2539796
Conc: 0.13 ng/ml



#10 trans-Chlordane

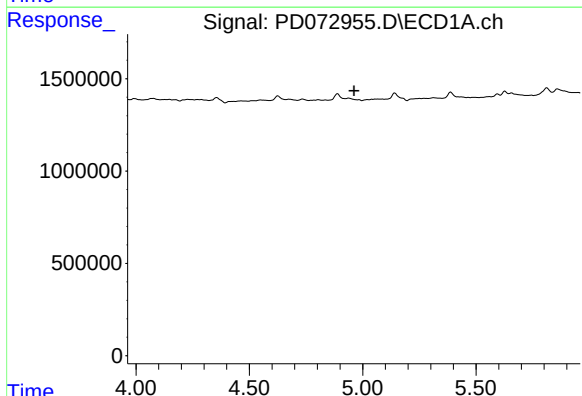
R.T.: 4.889 min
Delta R.T.: -0.010 min
Response: 439347
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



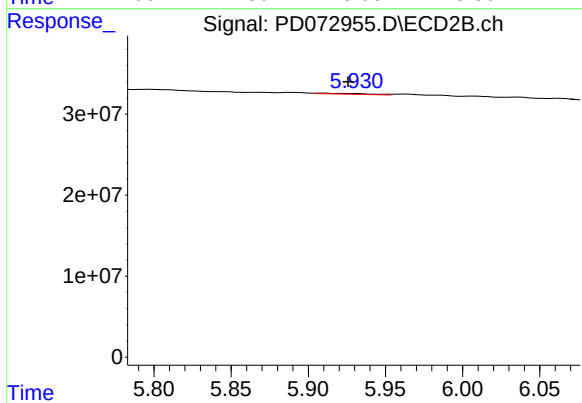
#10 trans-Chlordane

R.T.: 5.868 min
Delta R.T.: 0.017 min
Response: 243736
Conc: N.D.



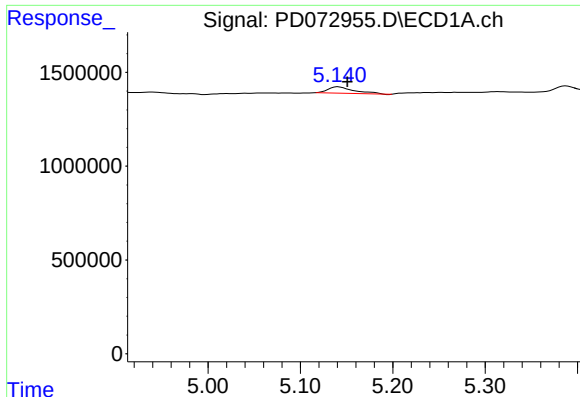
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

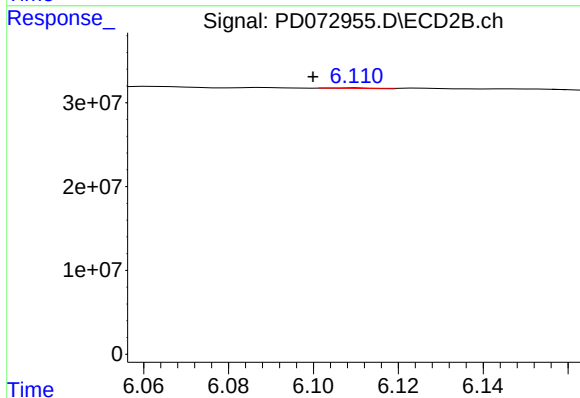
R.T.: 5.910 min
Delta R.T.: -0.016 min
Response: 2164523
Conc: 0.10 ng/ml



#12 4,4'-DDE

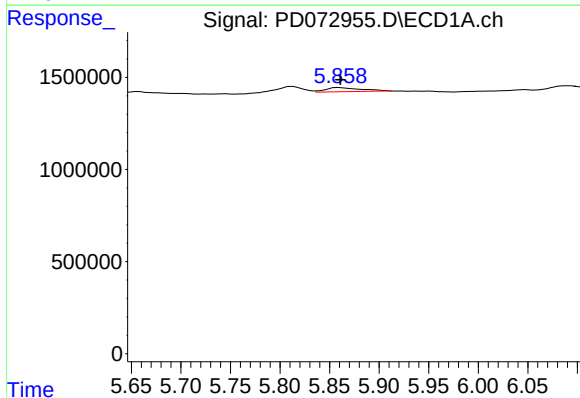
R.T.: 5.141 min
Delta R.T.: -0.010 min
Response: 643365
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



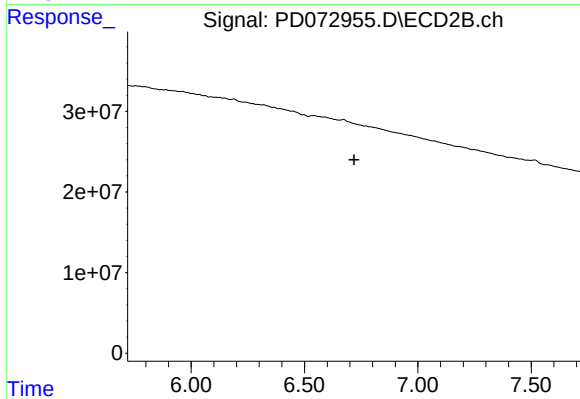
#12 4,4'-DDE

R.T.: 6.110 min
Delta R.T.: 0.010 min
Response: 524081
Conc: N.D.



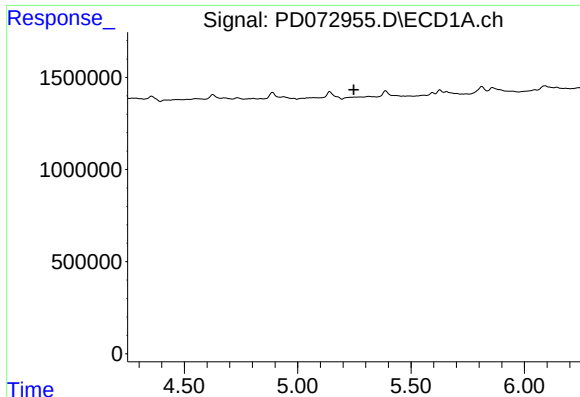
#15 Endosulfan II

R.T.: 5.859 min
Delta R.T.: -0.002 min
Response: 580757
Conc: 0.22 ng/ml



#15 Endosulfan II

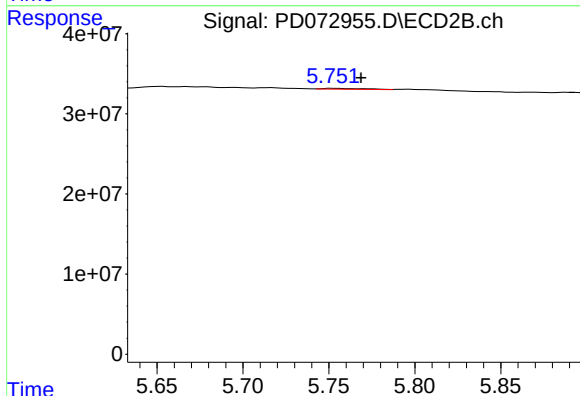
R.T.: 6.673 min
Delta R.T.: -0.046 min
Response: -421669
Conc: N.D.



#22 Toxaphene-1

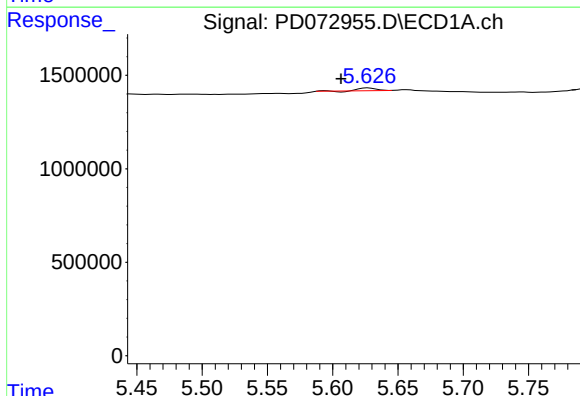
R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



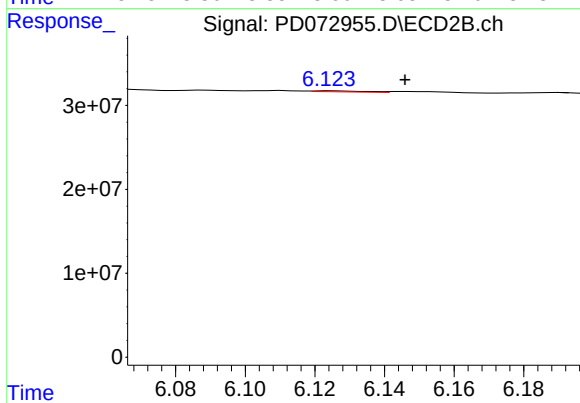
#22 Toxaphene-1

R.T.: 5.753 min
Delta R.T.: -0.016 min
Response: 1988543
Conc: 25.96 ng/ml



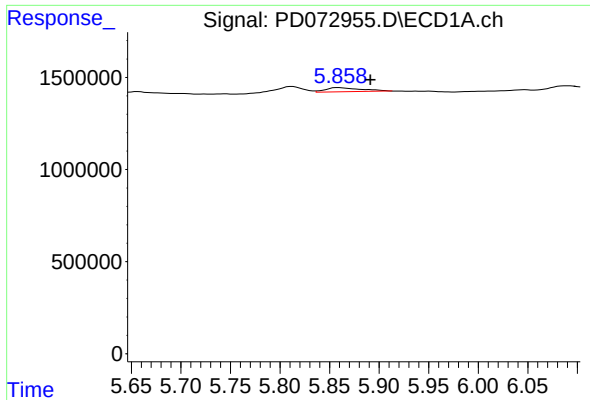
#23 Toxaphene-2

R.T.: 5.627 min
Delta R.T.: 0.021 min
Response: 105121
Conc: 7.14 ng/ml



#23 Toxaphene-2

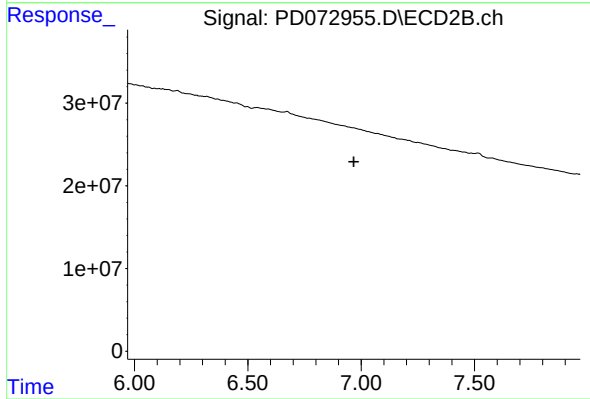
R.T.: 6.125 min
Delta R.T.: -0.021 min
Response: 1204697
Conc: 8.85 ng/ml



#24 Toxaphene-3

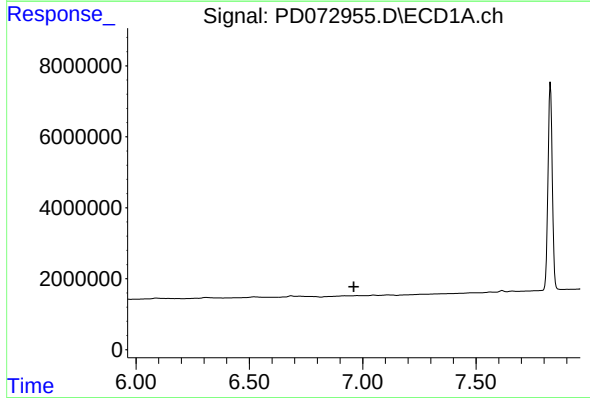
R.T.: 5.859 min
Delta R.T.: -0.032 min
Response: 580757
Conc: 29.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



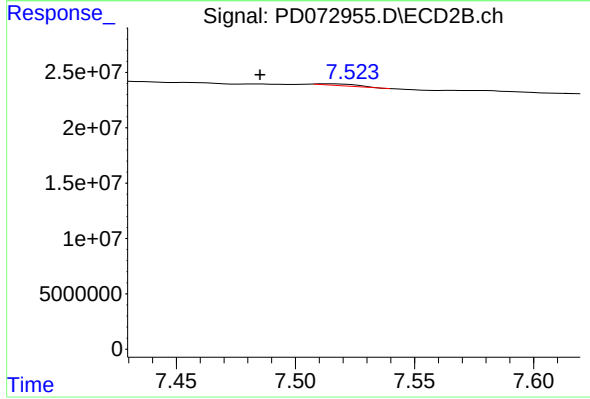
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



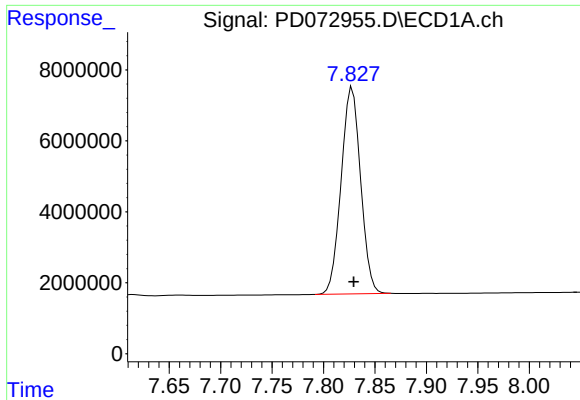
#26 Toxaphene-5

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



#26 Toxaphene-5

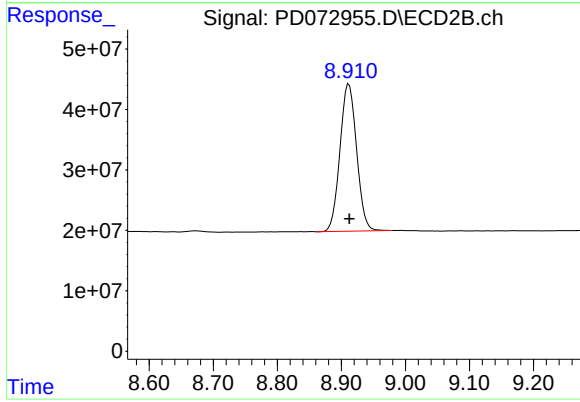
R.T.: 7.515 min
Delta R.T.: 0.030 min
Response: 1215421
Conc: 6.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 76795854
Conc: 33.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.001 min
Response: 439470498
Conc: 41.75 ng/ml