

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120122\
 Data File : PD073277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 09:06
 Operator : AR\AJ
 Sample : PIBLK422
 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: Dec 01 20:33:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

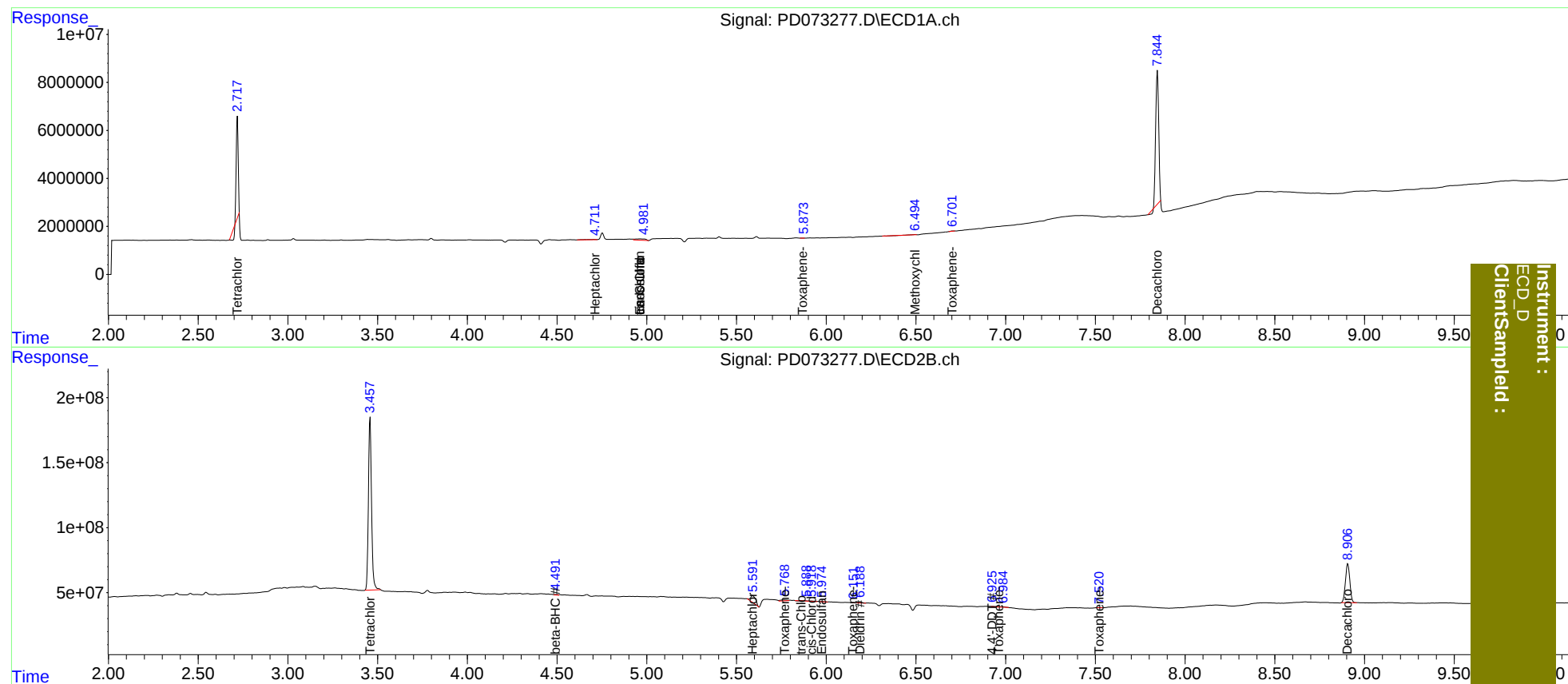
System Monitoring Compounds							
1)	SA Tetrachlo...	2.719	3.458	29322813	1599.2E6	12.228	24.481 #
27)	SA Decachlor...	7.846	8.907	64748725	510.9E6	28.375	34.524
Target Compounds							
2)	A alpha-BHC	0.000	3.926	0	6032597	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.251	0	5833441	N.D.	<MDL
6)	B beta-BHC	0.000	4.491	0	6252925	N.D.	0.234
7)	B delta-BHC	0.000	4.718	0	4829976	N.D.	<MDL
8)	B Heptachlo...	4.707f	5.591	540441	109.2E6	0.174	3.229 #
9)	A Endosulfan I	4.962f	5.974	2176249	3978862	0.770	0.137 #
10)	B trans-Chl...	4.962f	5.862	2176249	4199456	0.706	0.133 #
11)	B cis-Chlor...	4.962	5.919	2176249	5142856	0.695	0.162 #
12)	B 4,4'-DDE	0.000	6.108	0	2804691	N.D.	<MDL
13)	MA Dieldrin	0.000	6.188f	0	12571687	N.D.	0.417
15)	B Endosulfa...	5.868	6.717	26908	309881	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.628	0	1035723	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.926	0	5119520	N.D.	0.238
20)	A Methoxychlor	6.496f	7.412	159742	849922	0.128	<MDL #
21)	B Endrin ke...	0.000	7.522f	0	1466160	N.D.	<MDL
22)	Toxaphene-1	0.000	5.769	0	17491570	N.D.	148.854
23)	Toxaphene-2	0.000	6.150	0	766423	N.D.	3.576
24)	Toxaphene-3	5.868	6.963	26908	7475219	1.252	14.890 #
25)	Toxaphene-4	6.704f	0.000	165362	0	1.910	N.D. #
26)	Toxaphene-5	0.000	7.522f	0	1466160	N.D.	5.367

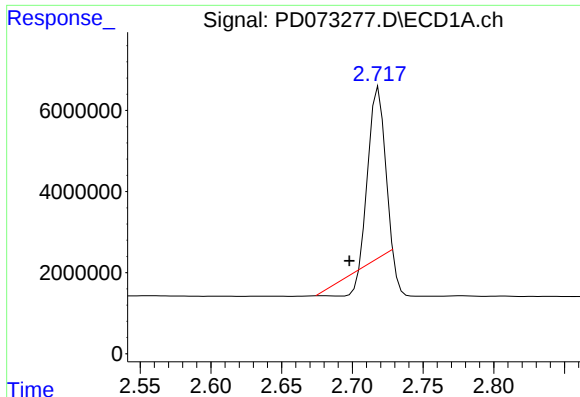
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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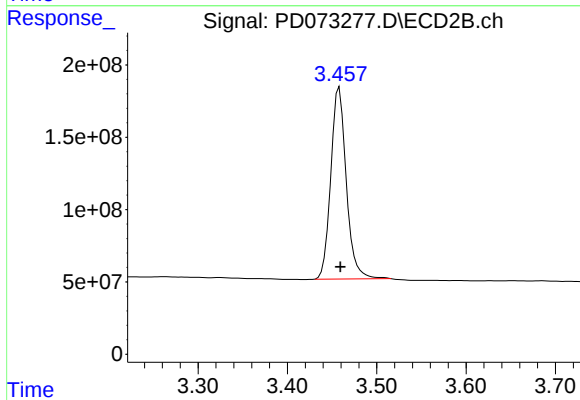




#1 Tetrachloro-m-xylene

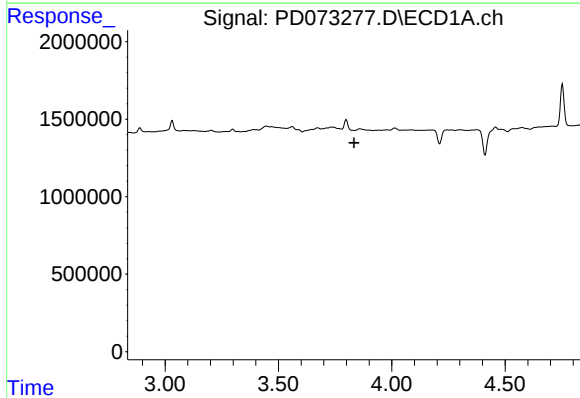
R.T.: 2.719 min
Delta R.T.: 0.021 min
Response: 29322813
Conc: 12.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



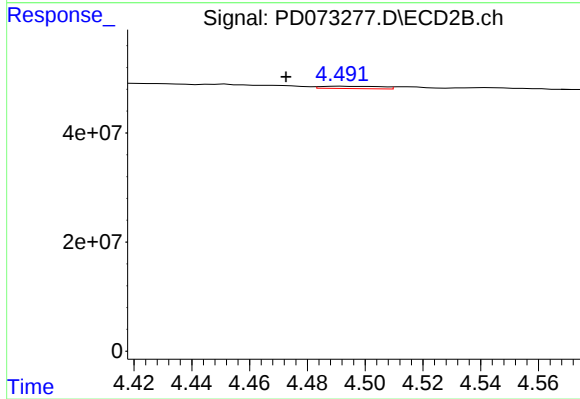
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.001 min
Response: 1599227359
Conc: 24.48 ng/ml



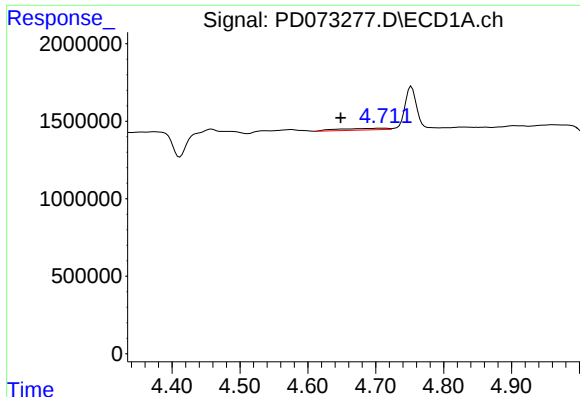
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.834 min
Response: 0
Conc: N.D.



#6 beta-BHC

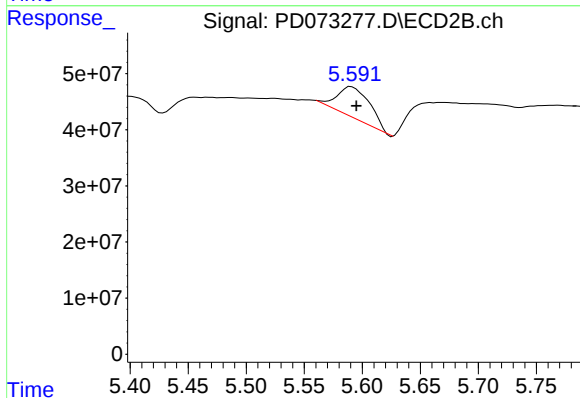
R.T.: 4.491 min
Delta R.T.: 0.018 min
Response: 6252925
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

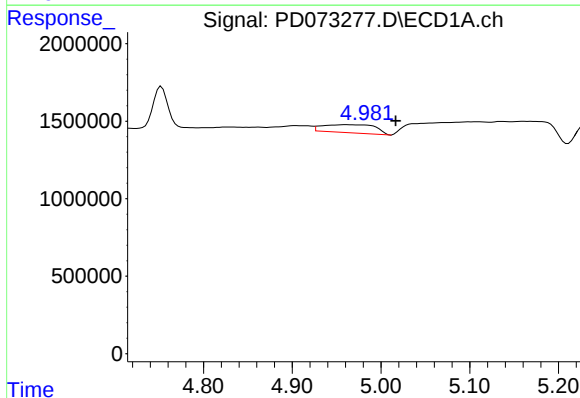
R.T.: 4.707 min
Delta R.T.: 0.058 min
Response: 540441
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



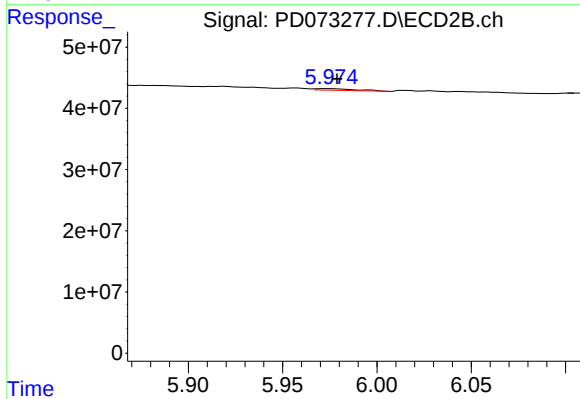
#8 Heptachlor epoxide

R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 109150412
Conc: 3.23 ng/ml



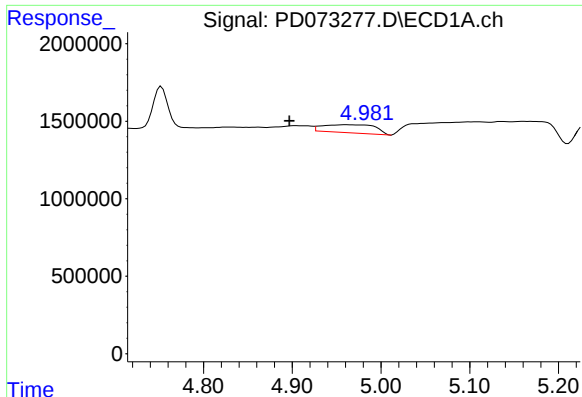
#9 Endosulfan I

R.T.: 4.962 min
Delta R.T.: -0.055 min
Response: 2176249
Conc: 0.77 ng/ml



#9 Endosulfan I

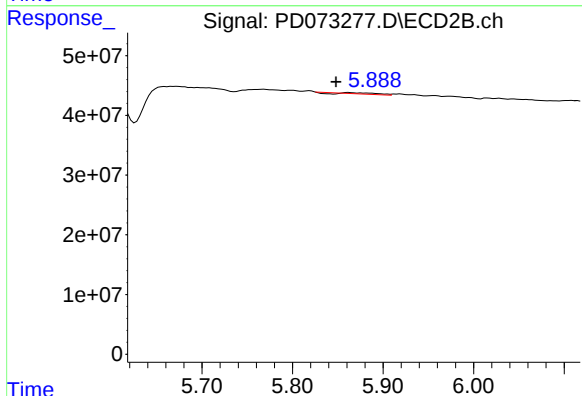
R.T.: 5.974 min
Delta R.T.: -0.004 min
Response: 3978862
Conc: 0.14 ng/ml



#10 trans-Chlordane

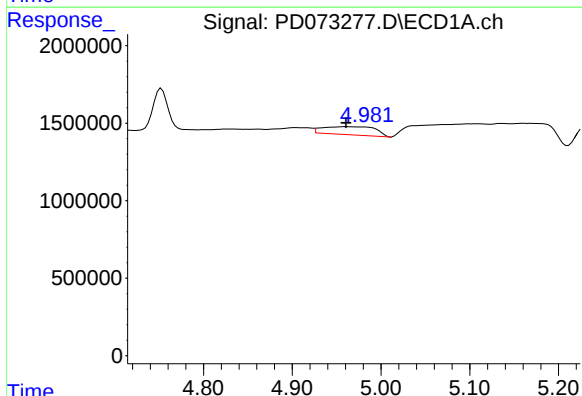
R.T.: 4.962 min
Delta R.T.: 0.065 min
Response: 2176249
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



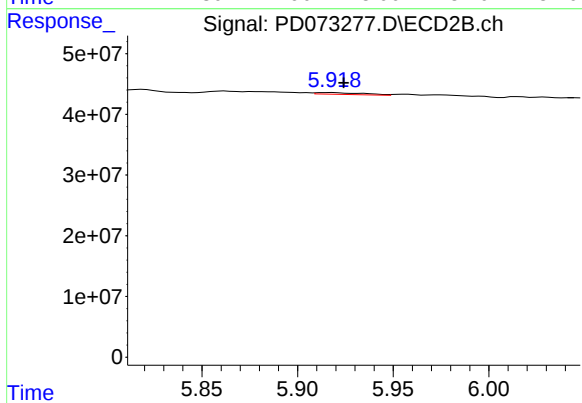
#10 trans-Chlordane

R.T.: 5.862 min
Delta R.T.: 0.014 min
Response: 4199456
Conc: 0.13 ng/ml



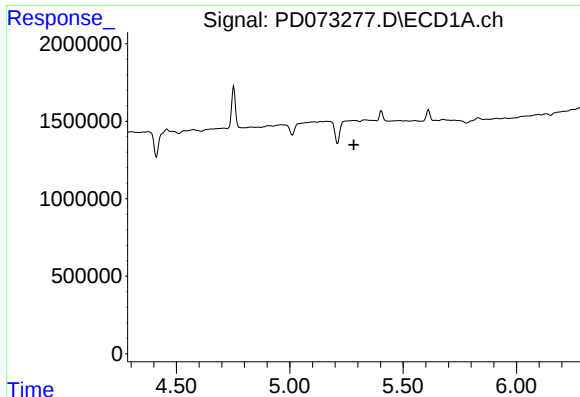
#11 cis-Chlordane

R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 2176249
Conc: 0.70 ng/ml



#11 cis-Chlordane

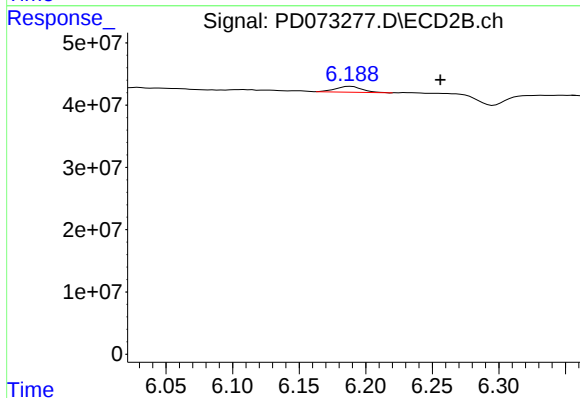
R.T.: 5.919 min
Delta R.T.: -0.005 min
Response: 5142856
Conc: 0.16 ng/ml



#13 Dieldrin

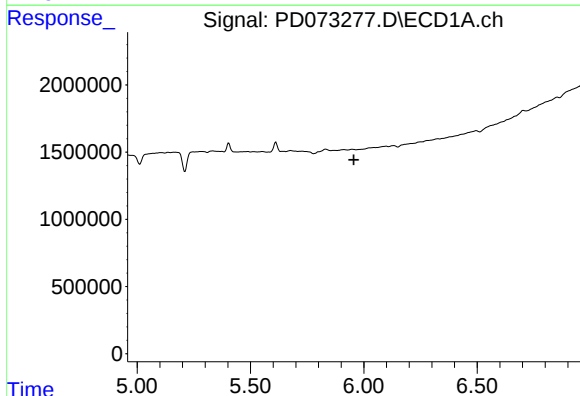
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



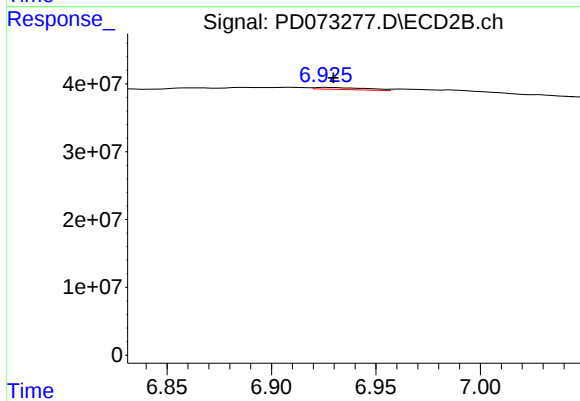
#13 Dieldrin

R.T.: 6.188 min
Delta R.T.: -0.068 min
Response: 12571687
Conc: 0.42 ng/ml



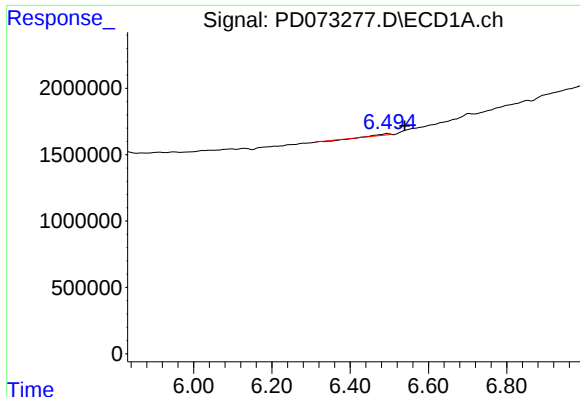
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

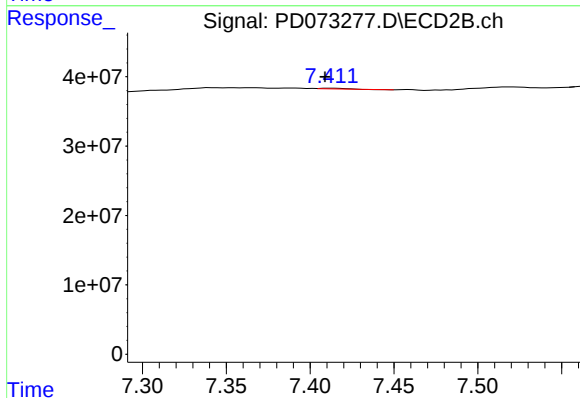
R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 5119520
Conc: 0.24 ng/ml



#20 Methoxychlor

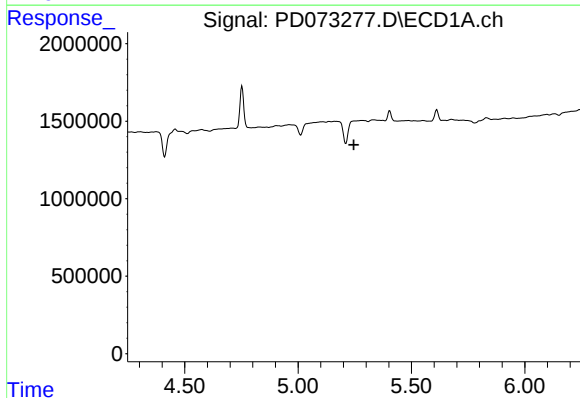
R.T.: 6.496 min
Delta R.T.: -0.044 min
Response: 159742
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



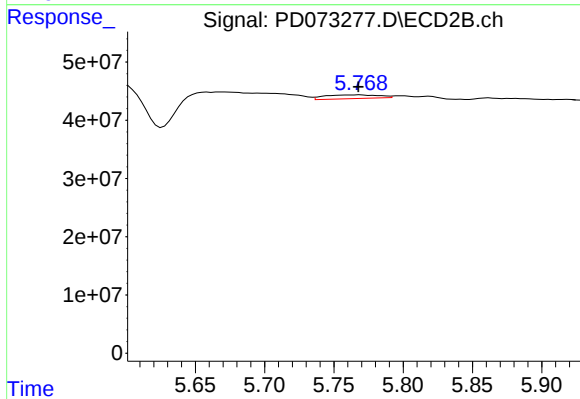
#20 Methoxychlor

R.T.: 7.412 min
Delta R.T.: 0.004 min
Response: 849922
Conc: N.D.



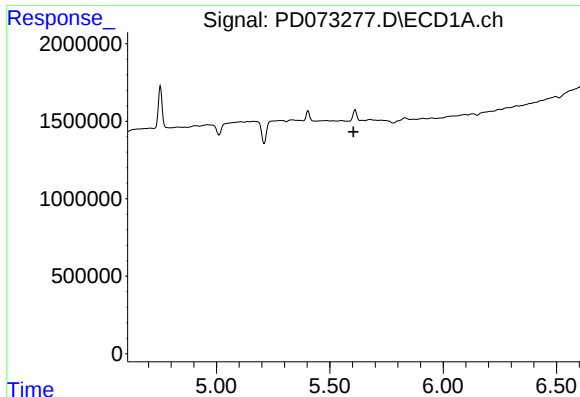
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

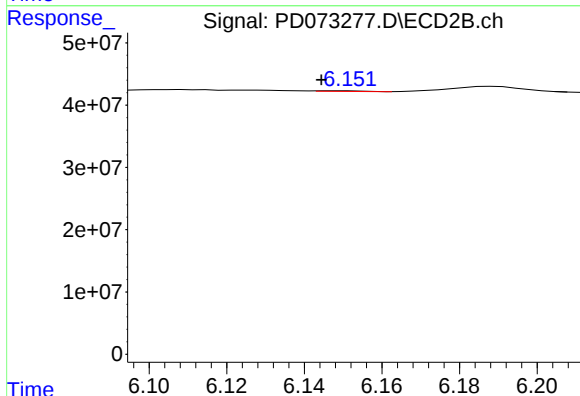
R.T.: 5.769 min
Delta R.T.: 0.001 min
Response: 17491570
Conc: 148.85 ng/ml



#23 Toxaphene-2

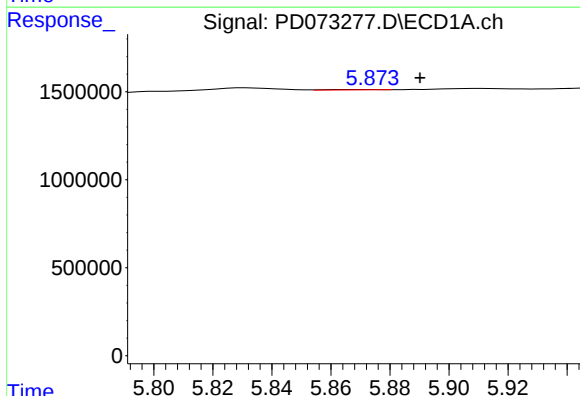
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



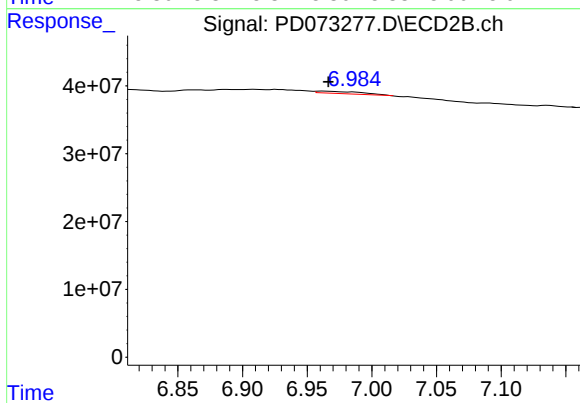
#23 Toxaphene-2

R.T.: 6.150 min
Delta R.T.: 0.005 min
Response: 766423
Conc: 3.58 ng/ml



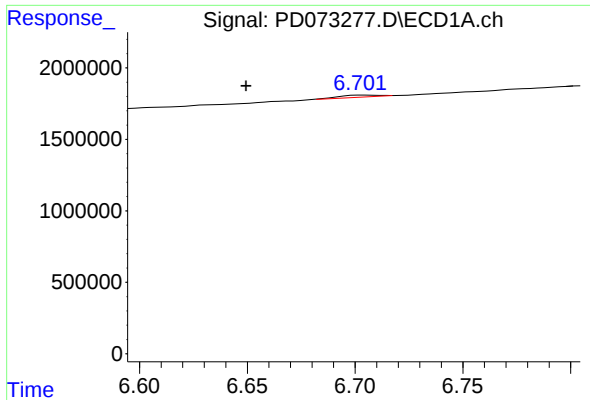
#24 Toxaphene-3

R.T.: 5.868 min
Delta R.T.: -0.022 min
Response: 26908
Conc: 1.25 ng/ml



#24 Toxaphene-3

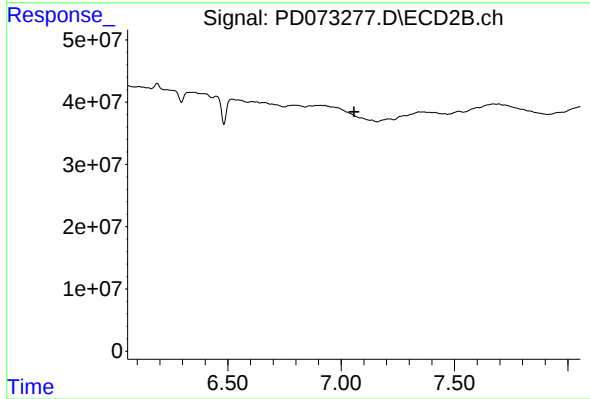
R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 7475219
Conc: 14.89 ng/ml



#25 Toxaphene-4

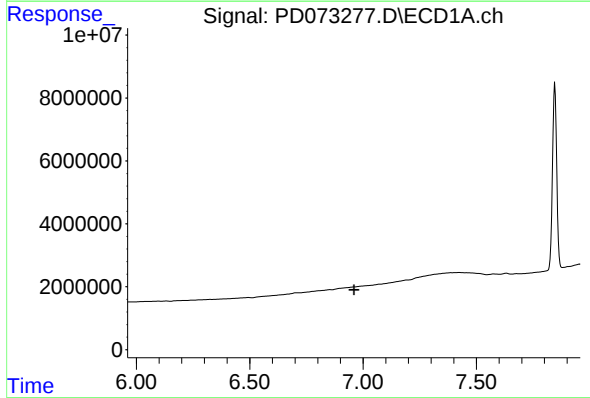
R.T.: 6.704 min
Delta R.T.: 0.054 min
Response: 165362
Conc: 1.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



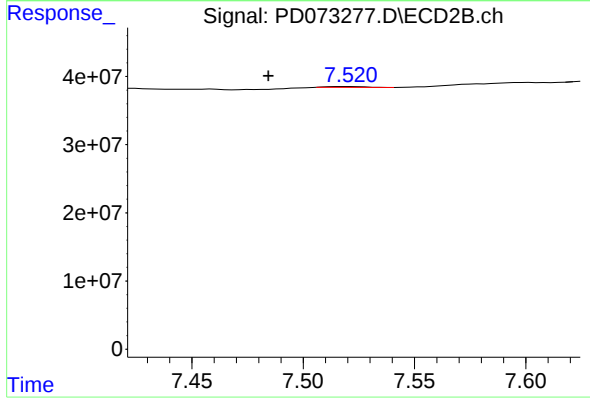
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



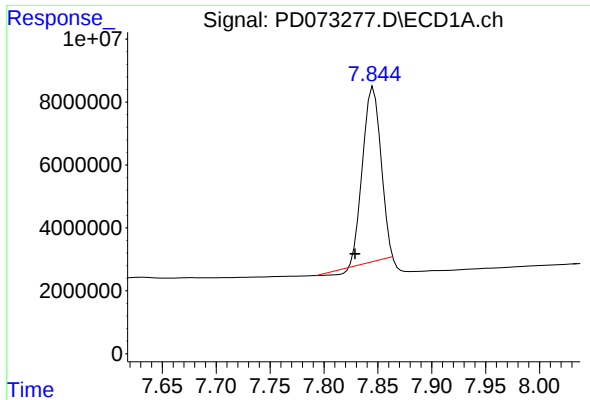
#26 Toxaphene-5

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



#26 Toxaphene-5

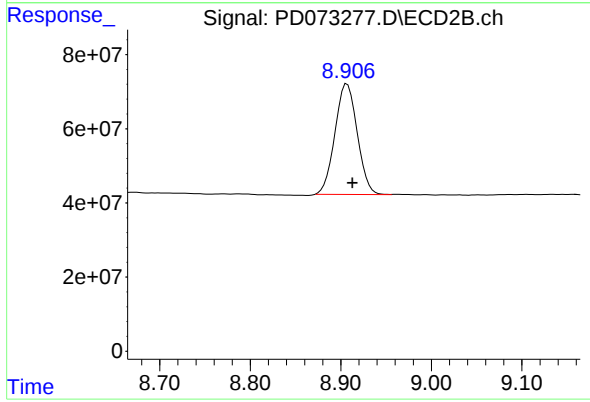
R.T.: 7.522 min
Delta R.T.: 0.037 min
Response: 1466160
Conc: 5.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.017 min
Response: 64748725
Conc: 28.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.006 min
Response: 510895927
Conc: 34.52 ng/ml