

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122222\
 Data File : PD073432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 05:20
 Operator : AR\AJ
 Sample : PIBLK433
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 06:19:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122222CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 22 04:14:38 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

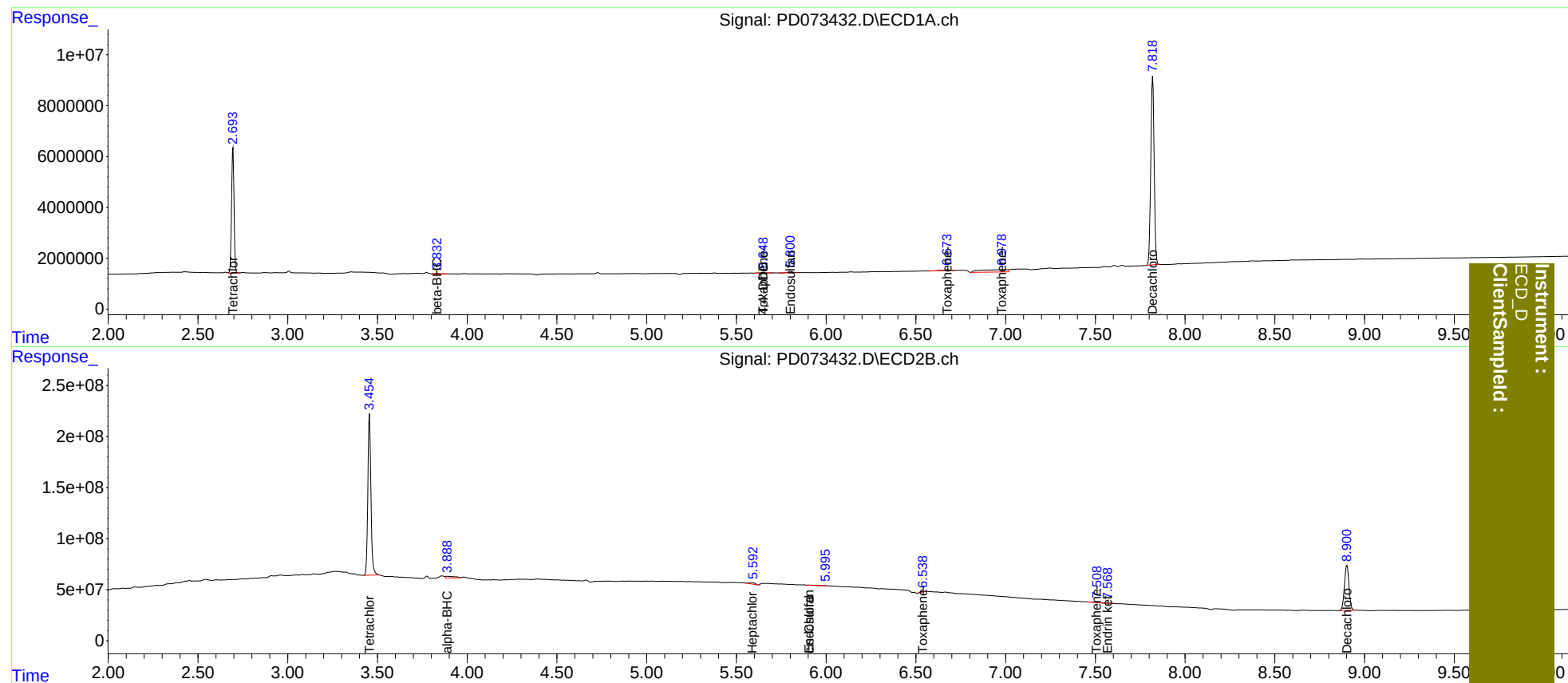
System Monitoring Compounds							
1)	SA Tetrachlo...	2.695	3.456	47233776	1886.9E6	22.192	25.222
27)	SA Decachlor...	7.819	8.902	96646918	778.1E6	37.909	39.624
Target Compounds							
2)	A alpha-BHC	0.000	3.889f	0	57683675	N.D.	0.489
3)	MA gamma-BHC...	0.000	4.294f	0	7455912	N.D.	<MDL
4)	MA Heptachlor	3.833	4.810	238906	1892223	<MDL	<MDL #
5)	MB Aldrin	0.000	5.174	0	913282	N.D.	<MDL
6)	B beta-BHC	3.833	4.438f	238906	-2756539	0.162	N.D. #
7)	B delta-BHC	0.000	4.713	0	6053566	N.D.	<MDL
8)	B Heptachlo...	0.000	5.589	0	31482380	N.D.	0.704
9)	A Endosulfan I	0.000	5.906f	0	6467075	N.D.	0.163
10)	B trans-Chl...	0.000	5.855	0	233753	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.906	0	6467075	N.D.	0.152
12)	B 4,4'-DDE	0.000	6.108	0	992821	N.D.	<MDL
13)	MA Dieldrin	0.000	6.310f	0	3079793	N.D.	<MDL
15)	B Endosulfa...	5.802f	6.764f	874404	1258511	0.329	<MDL #
16)	A 4,4'-DDD	5.650f	6.614	421469	2456905	0.176	<MDL #
21)	B Endrin ke...	0.000	7.568	0	4200674	N.D.	0.142
23)	Toxaphene-2	5.650f	6.540	421469	9439461	25.894	47.824 #
26)	Toxaphene-5	6.980	7.506	9613135	13849249	178.377	35.616 #

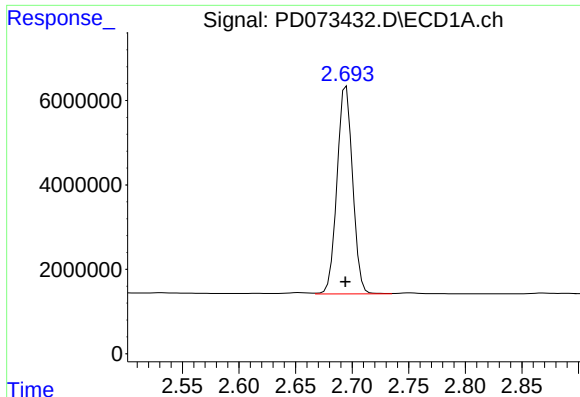
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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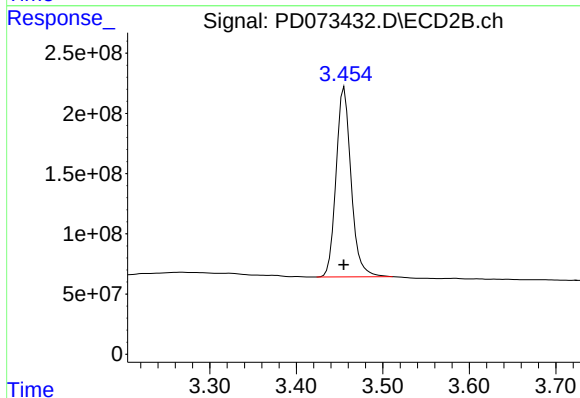




#1 Tetrachloro-m-xylene

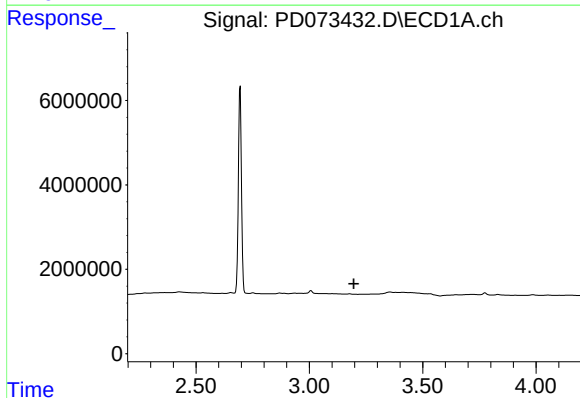
R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 47233776
Conc: 22.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



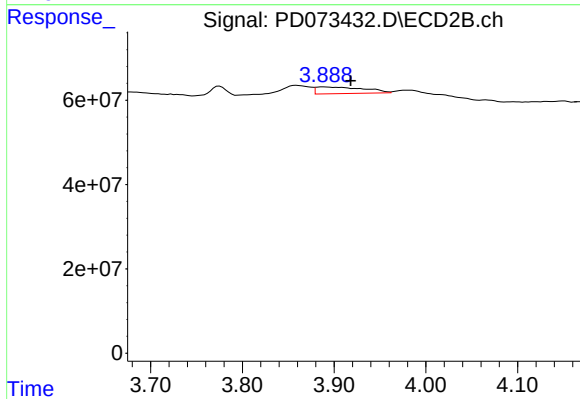
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 1886945162
Conc: 25.22 ng/ml



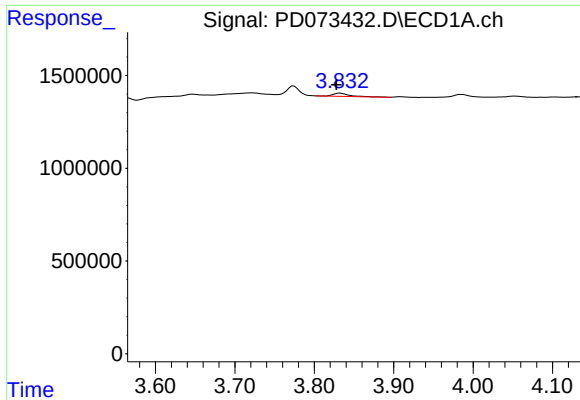
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.196 min
Response: 0
Conc: N.D.



#2 alpha-BHC

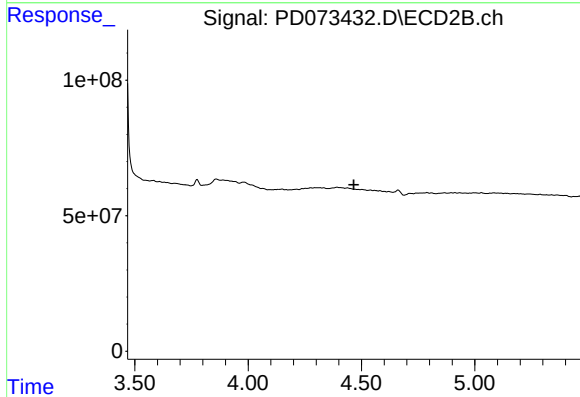
R.T.: 3.889 min
Delta R.T.: -0.029 min
Response: 57683675
Conc: 0.49 ng/ml



#6 beta-BHC

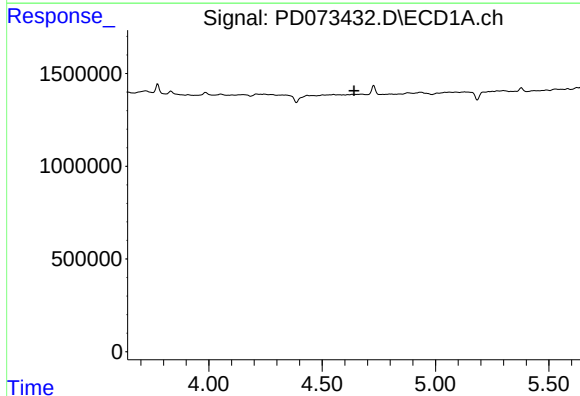
R.T.: 3.833 min
Delta R.T.: 0.005 min
Response: 238906
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



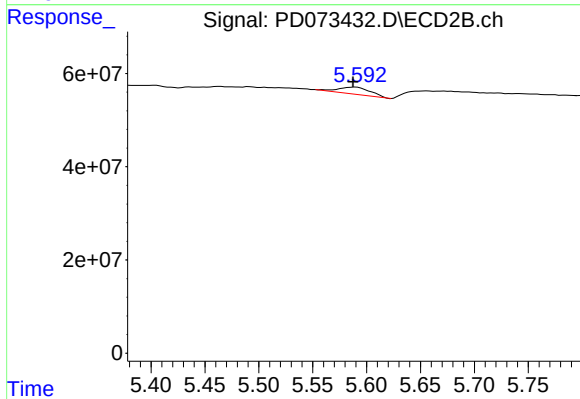
#6 beta-BHC

R.T.: 4.438 min
Delta R.T.: -0.028 min
Response: -2756539
Conc: N.D.



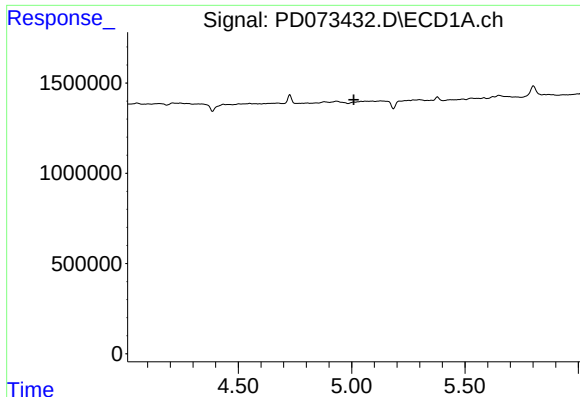
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.641 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

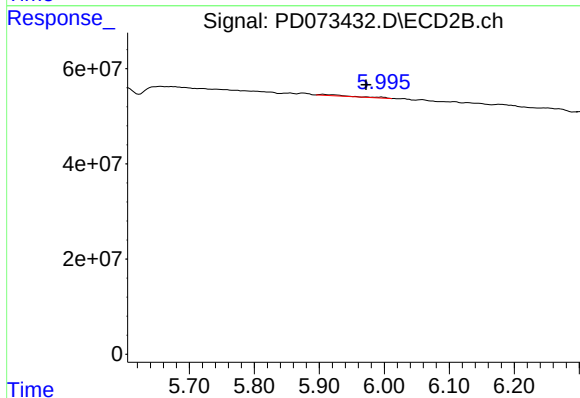
R.T.: 5.589 min
Delta R.T.: 0.002 min
Response: 31482380
Conc: 0.70 ng/ml



#9 Endosulfan I

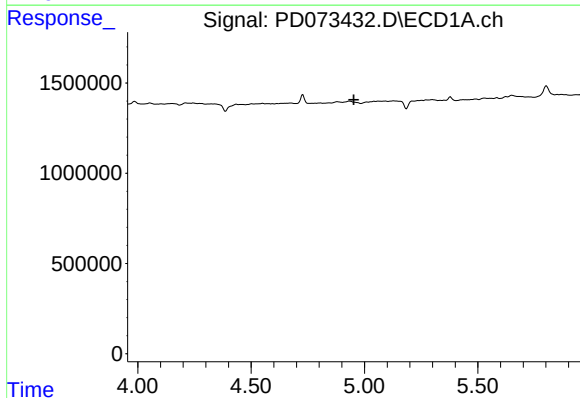
R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



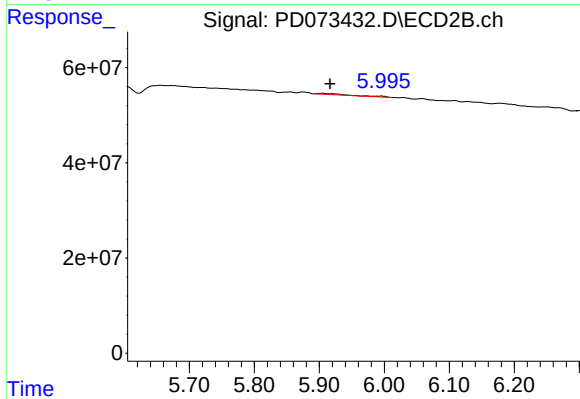
#9 Endosulfan I

R.T.: 5.906 min
Delta R.T.: -0.066 min
Response: 6467075
Conc: 0.16 ng/ml



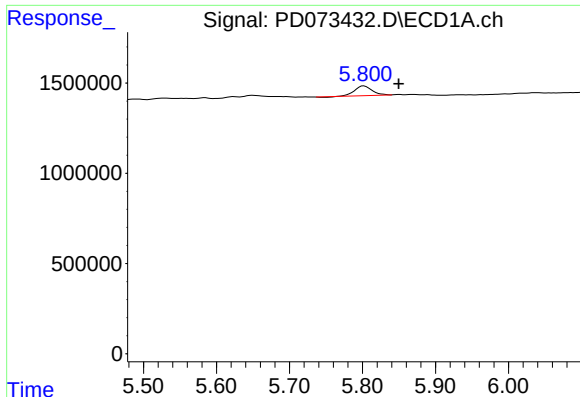
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

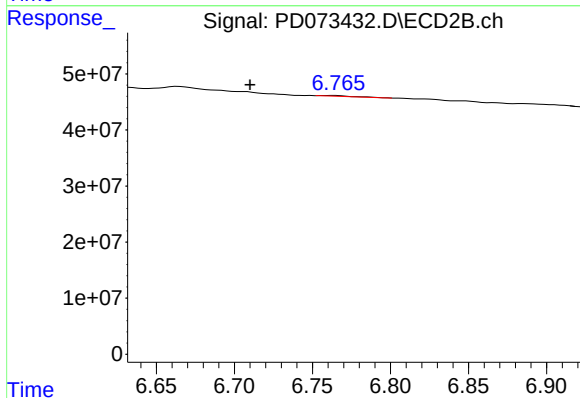
R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 6467075
Conc: 0.15 ng/ml



#15 Endosulfan II

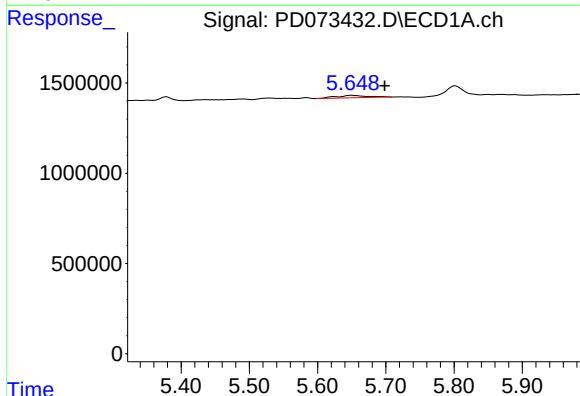
R.T.: 5.802 min
Delta R.T.: -0.048 min
Response: 874404
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



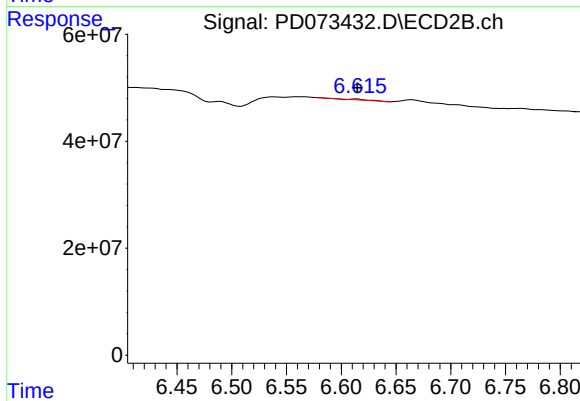
#15 Endosulfan II

R.T.: 6.764 min
Delta R.T.: 0.054 min
Response: 1258511
Conc: N.D.



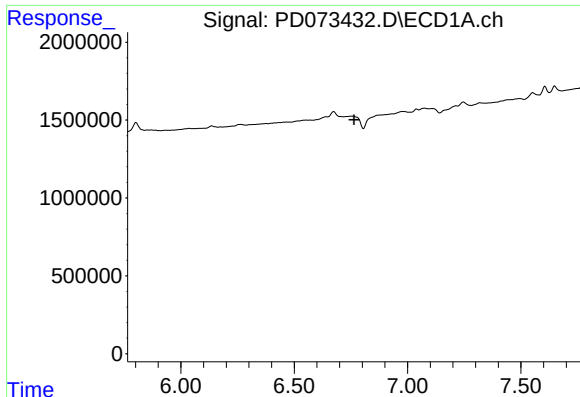
#16 4,4'-DDD

R.T.: 5.650 min
Delta R.T.: -0.049 min
Response: 421469
Conc: 0.18 ng/ml



#16 4,4'-DDD

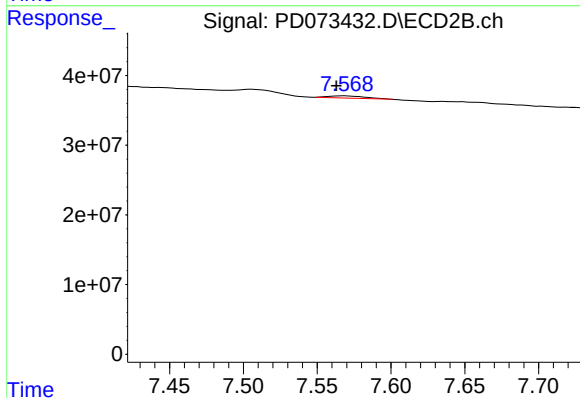
R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 2456905
Conc: N.D.



#21 Endrin ketone

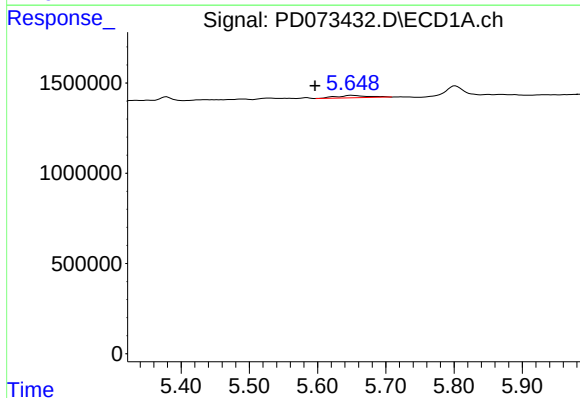
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



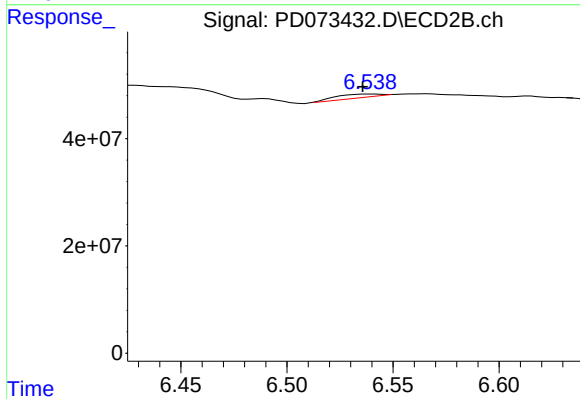
#21 Endrin ketone

R.T.: 7.568 min
Delta R.T.: 0.005 min
Response: 4200674
Conc: 0.14 ng/ml



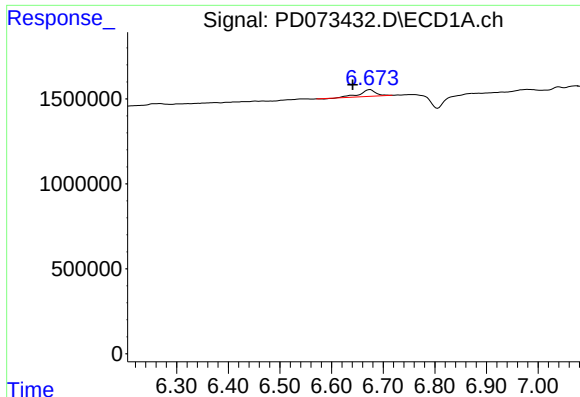
#23 Toxaphene-2

R.T.: 5.650 min
Delta R.T.: 0.054 min
Response: 421469
Conc: 25.89 ng/ml



#23 Toxaphene-2

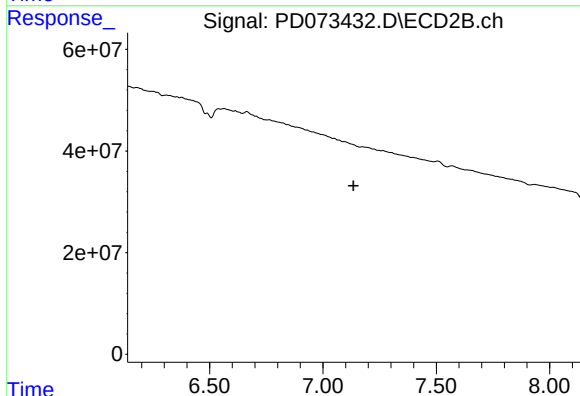
R.T.: 6.540 min
Delta R.T.: 0.004 min
Response: 9439461
Conc: 47.82 ng/ml



#25 Toxaphene-4

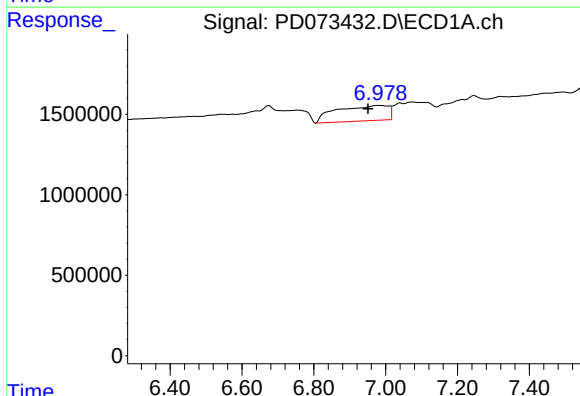
R.T.: 6.674 min
Delta R.T.: 0.034 min
Response: 819492
Conc: 8.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



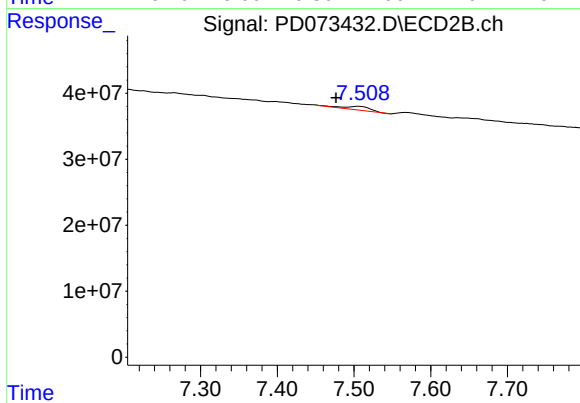
#25 Toxaphene-4

R.T.: 7.174 min
Delta R.T.: 0.039 min
Response: -6379666
Conc: N.D.



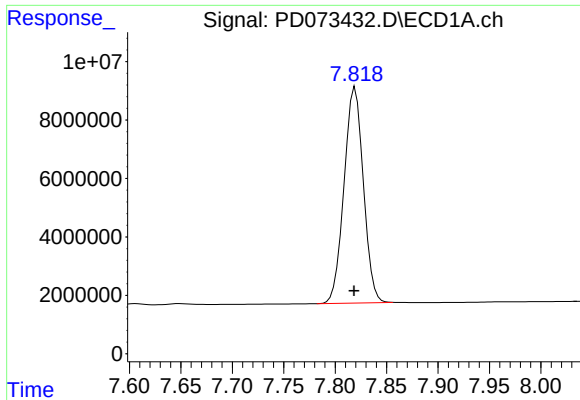
#26 Toxaphene-5

R.T.: 6.980 min
Delta R.T.: 0.030 min
Response: 9613135
Conc: 178.38 ng/ml



#26 Toxaphene-5

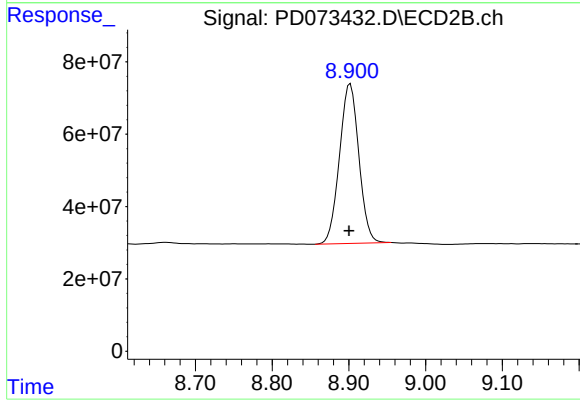
R.T.: 7.506 min
Delta R.T.: 0.030 min
Response: 13849249
Conc: 35.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: 0.001 min
Response: 96646918
Conc: 37.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.001 min
Response: 778091763
Conc: 39.62 ng/ml