

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122222\
 Data File : PD073435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 08:30
 Operator : AR\AJ
 Sample : PB149758TB
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:27:21 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

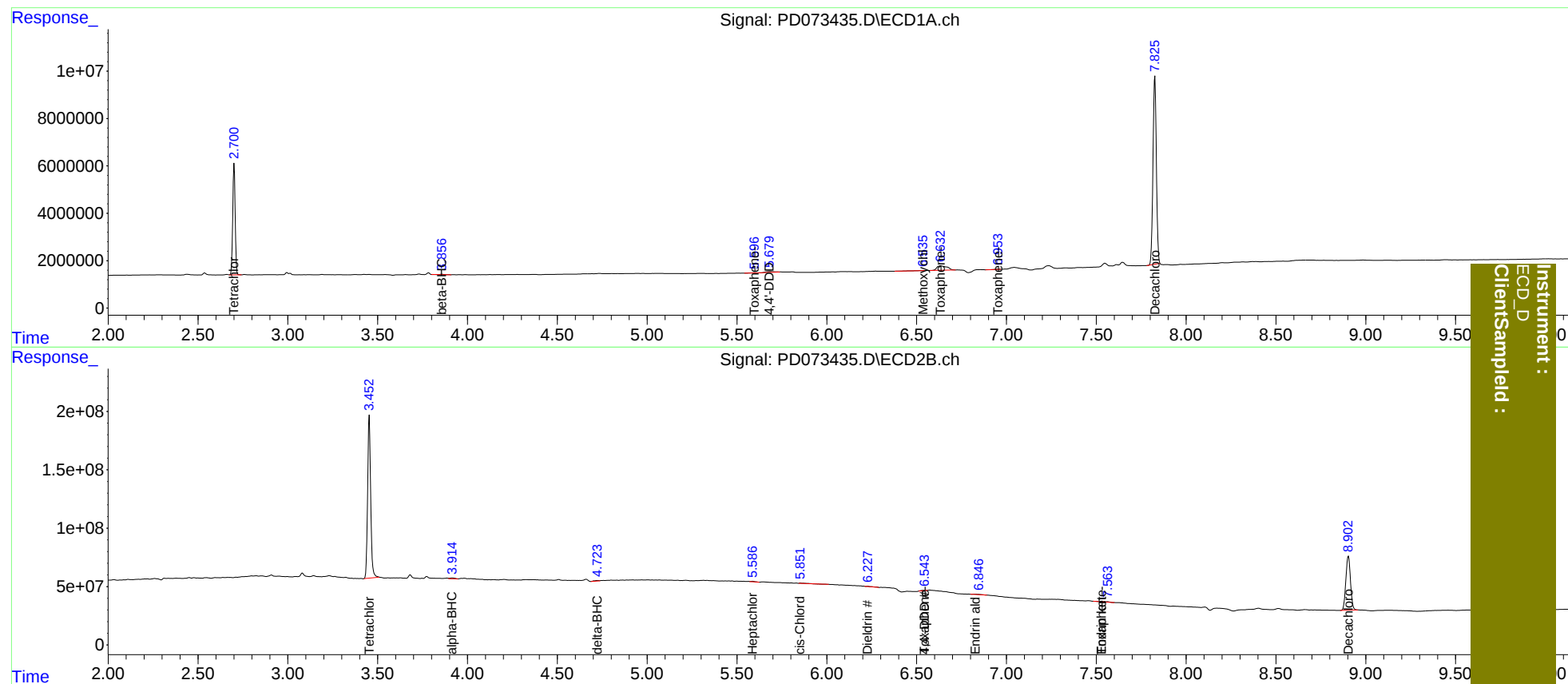
System Monitoring Compounds							
1)	SA Tetrachlo...	2.701	3.454	44412802	1652.8E6	20.866	22.093
27)	SA Decachlor...	7.826	8.904	103.6E6	829.6E6	40.649	42.245
Target Compounds							
2)	A alpha-BHC	3.191	3.915	272139	14224640	<MDL	0.121 #
3)	MA gamma-BHC...	0.000	4.257	0	693696	N.D.	<MDL
4)	MA Heptachlor	3.857	4.832	235342	1635853	<MDL	<MDL #
5)	MB Aldrin	0.000	5.171	0	110561	N.D.	<MDL
6)	B beta-BHC	3.857f	4.462	235342	867260	0.159	<MDL #
7)	B delta-BHC	0.000	4.724	0	10588098	N.D.	0.151
8)	B Heptachlo...	4.693f	5.587	232609	7712860	<MDL	0.172 #
11)	B cis-Chlor...	0.000	5.853f	0	4930025	N.D.	0.116
13)	MA Dieldrin	0.000	6.229	0	4259446	N.D.	0.104
14)	MA Endrin	5.597f	6.489	142271	-220257	<MDL	N.D. #
16)	A 4,4'-DDD	5.681	6.547f	1103593	6759420	0.461	0.213 #
18)	B Endrin al...	0.000	6.826	0	8063867	N.D.	0.314
20)	A Methoxychlor	6.536	0.000	170879	0	0.128	N.D. #
21)	B Endrin ke...	0.000	7.529	0	9570066	N.D.	0.323
23)	Toxaphene-2	5.597	6.547	142271	6759420	8.741	34.246 #
25)	Toxaphene-4	6.633	7.173f	7383804	-8259225	80.469	N.D. #
26)	Toxaphene-5	6.953	7.529f	134392	9570066	2.494	24.611 #

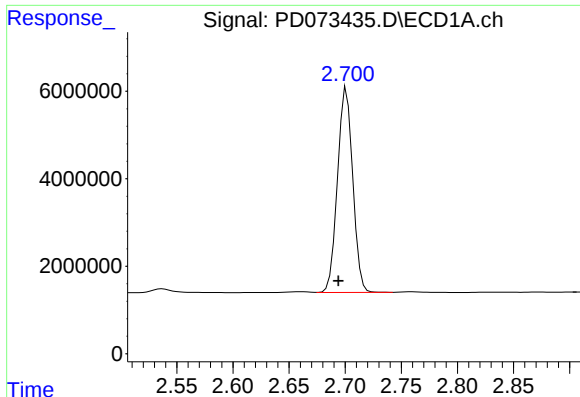
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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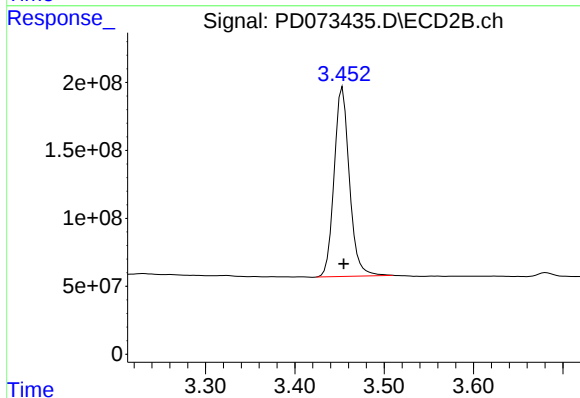




#1 Tetrachloro-m-xylene

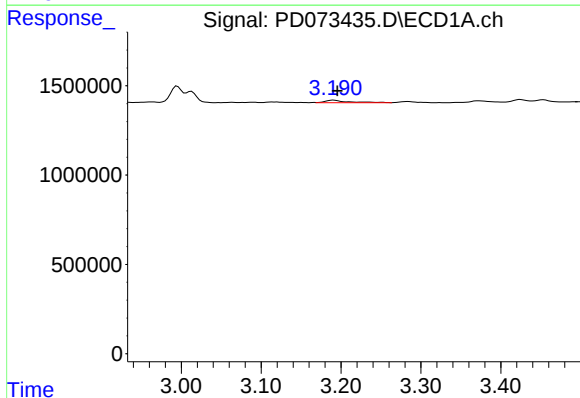
R.T.: 2.701 min
Delta R.T.: 0.007 min
Response: 44412802
Conc: 20.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



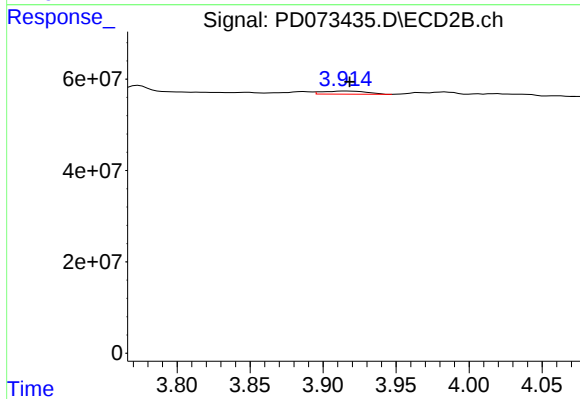
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.001 min
Response: 1652849556
Conc: 22.09 ng/ml



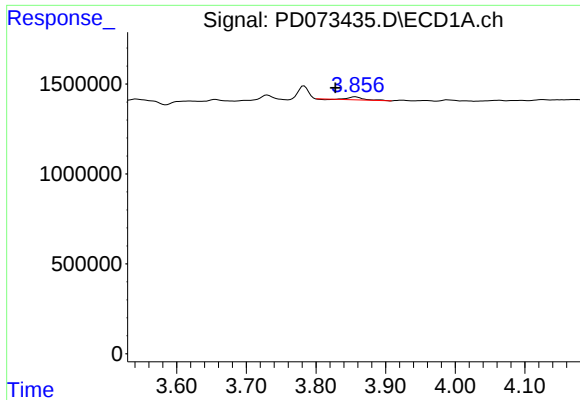
#2 alpha-BHC

R.T.: 3.191 min
Delta R.T.: -0.005 min
Response: 272139
Conc: N.D.



#2 alpha-BHC

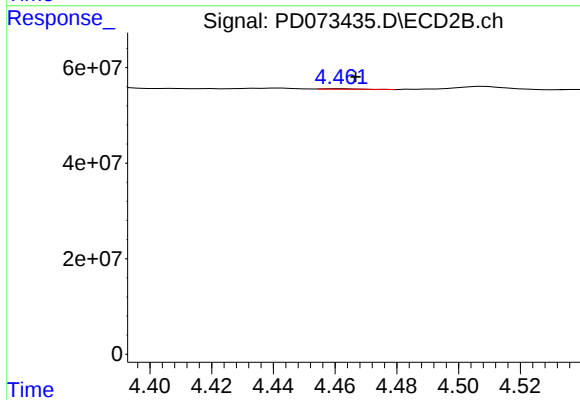
R.T.: 3.915 min
Delta R.T.: -0.003 min
Response: 14224640
Conc: 0.12 ng/ml



#6 beta-BHC

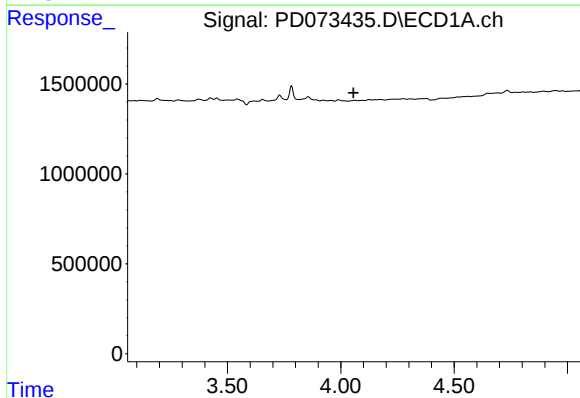
R.T.: 3.857 min
Delta R.T.: 0.029 min
Response: 235342
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



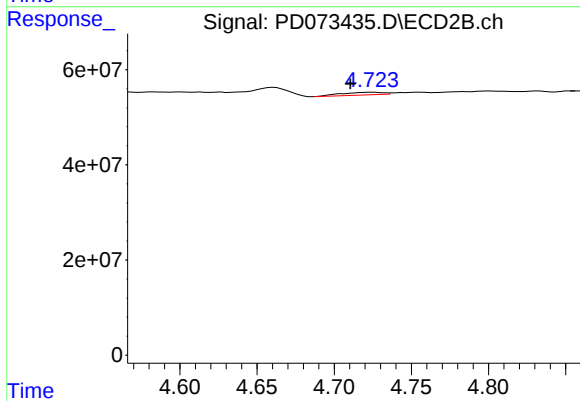
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 867260
Conc: N.D.



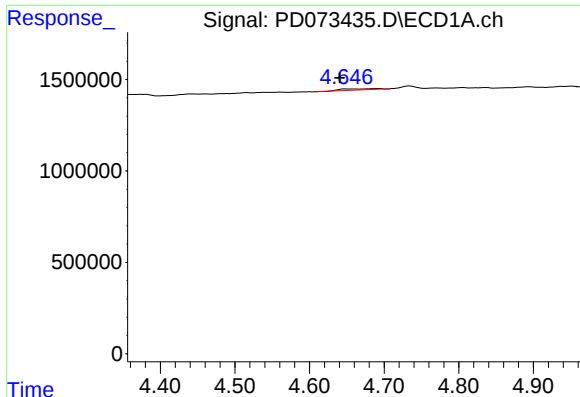
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.057 min
Response: 0
Conc: N.D.



#7 delta-BHC

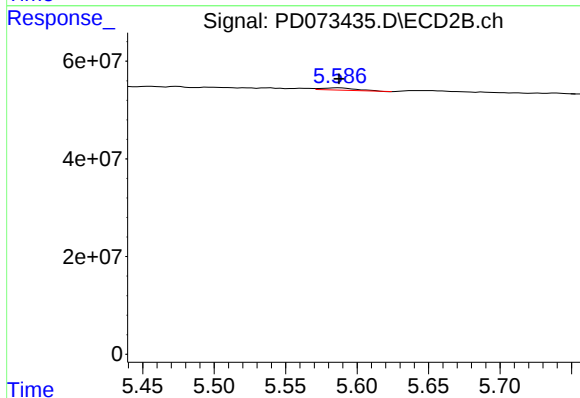
R.T.: 4.724 min
Delta R.T.: 0.014 min
Response: 10588098
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

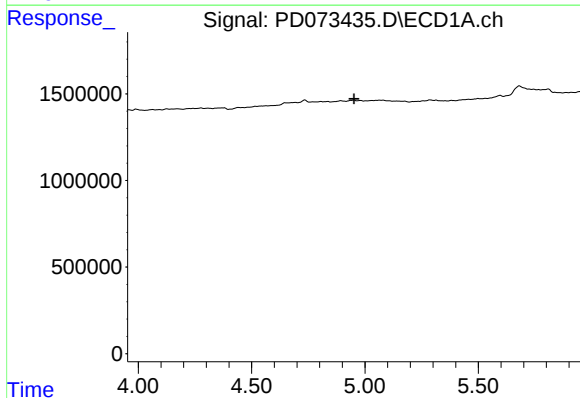
R.T.: 4.693 min
Delta R.T.: 0.053 min
Response: 232609
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



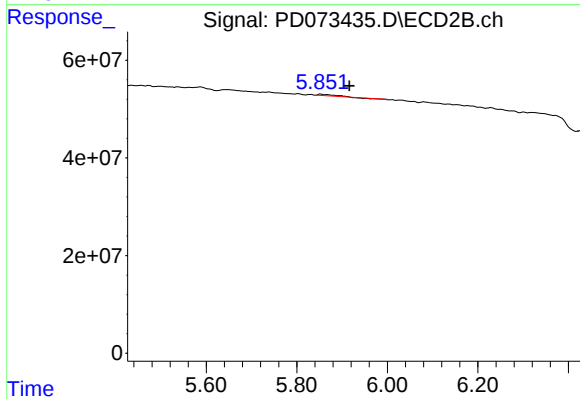
#8 Heptachlor epoxide

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 7712860
Conc: 0.17 ng/ml



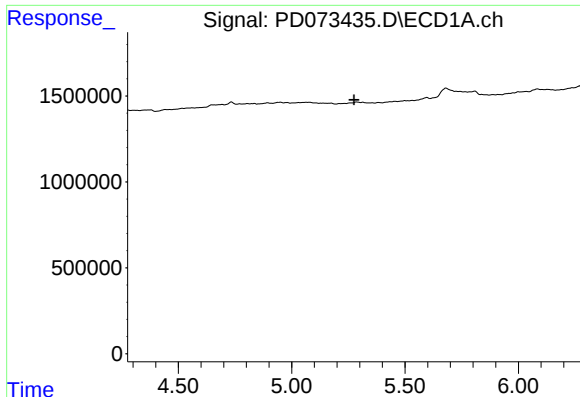
#11 cis-Chlordane

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



#11 cis-Chlordane

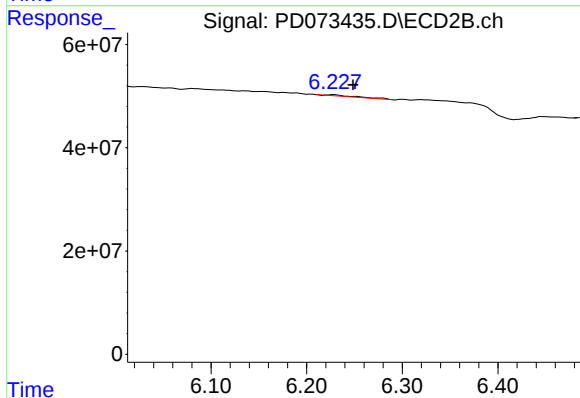
R.T.: 5.853 min
Delta R.T.: -0.064 min
Response: 4930025
Conc: 0.12 ng/ml



#13 Dieldrin

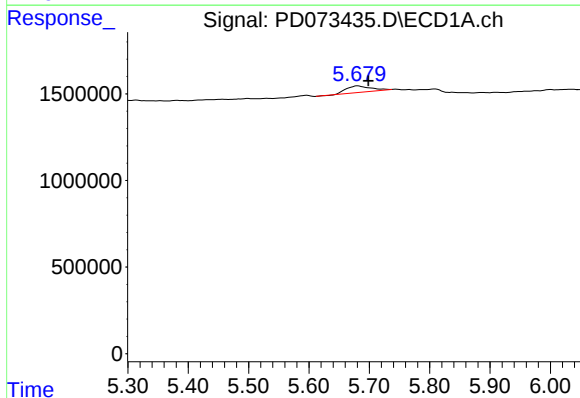
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



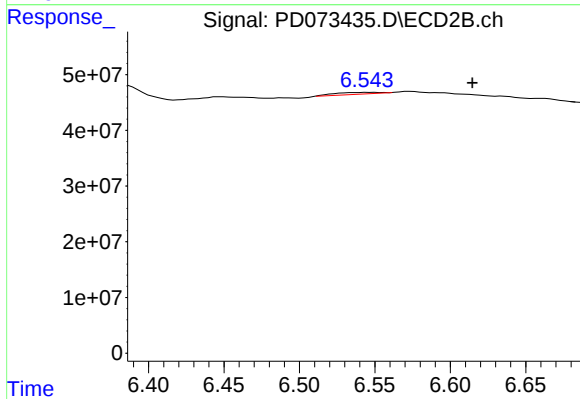
#13 Dieldrin

R.T.: 6.229 min
Delta R.T.: -0.020 min
Response: 4259446
Conc: 0.10 ng/ml



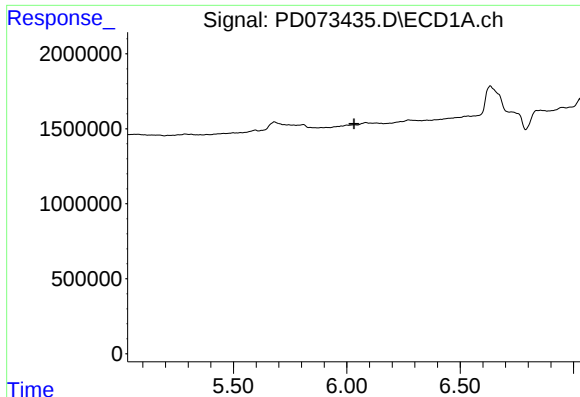
#16 4,4'-DDD

R.T.: 5.681 min
Delta R.T.: -0.018 min
Response: 1103593
Conc: 0.46 ng/ml



#16 4,4'-DDD

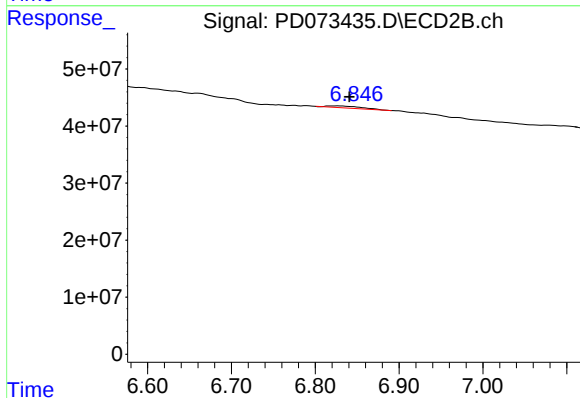
R.T.: 6.547 min
Delta R.T.: -0.068 min
Response: 6759420
Conc: 0.21 ng/ml



#18 Endrin aldehyde

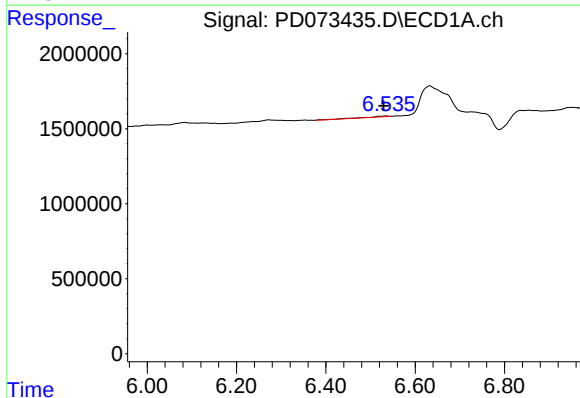
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



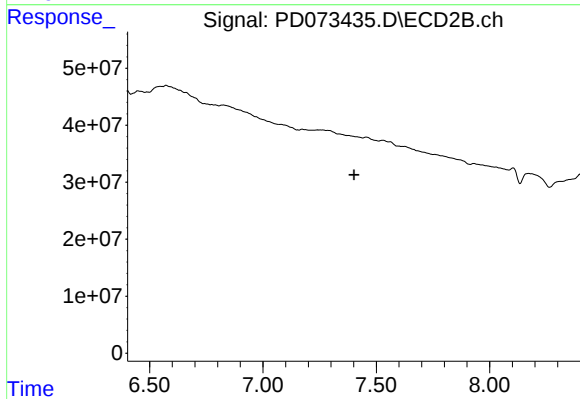
#18 Endrin aldehyde

R.T.: 6.826 min
Delta R.T.: -0.015 min
Response: 8063867
Conc: 0.31 ng/ml



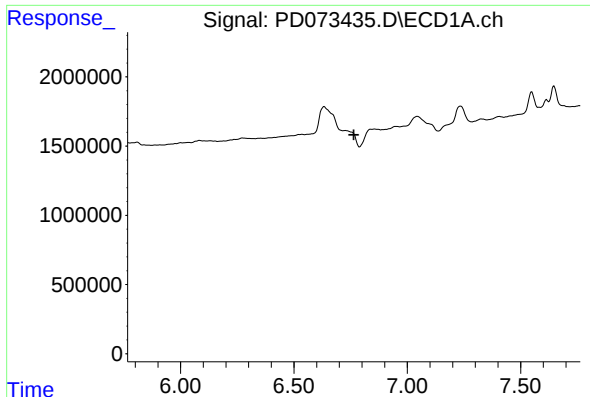
#20 Methoxychlor

R.T.: 6.536 min
Delta R.T.: 0.006 min
Response: 170879
Conc: 0.13 ng/ml



#20 Methoxychlor

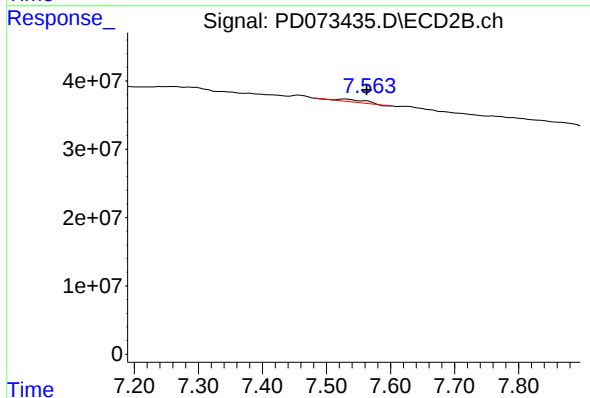
R.T.: 0.000 min
Exp R.T.: 7.402 min
Response: 0
Conc: N.D.



#21 Endrin ketone

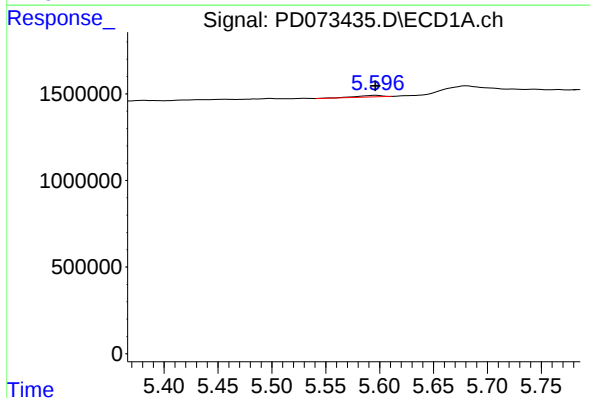
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



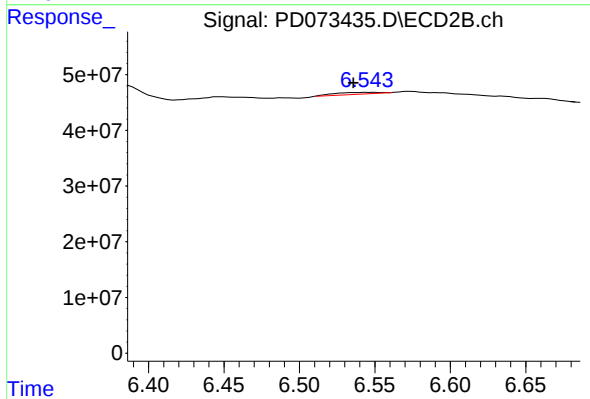
#21 Endrin ketone

R.T.: 7.529 min
Delta R.T.: -0.034 min
Response: 9570066
Conc: 0.32 ng/ml



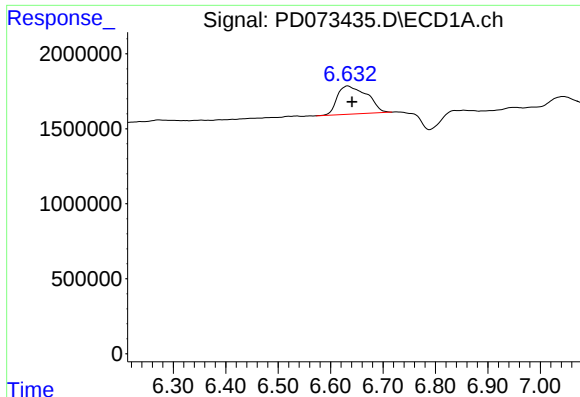
#23 Toxaphene-2

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 142271
Conc: 8.74 ng/ml



#23 Toxaphene-2

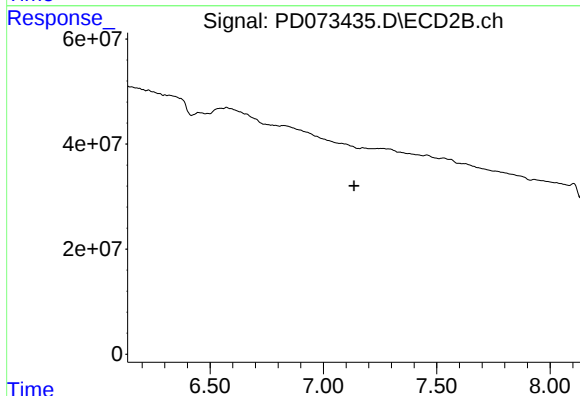
R.T.: 6.547 min
Delta R.T.: 0.011 min
Response: 6759420
Conc: 34.25 ng/ml



#25 Toxaphene-4

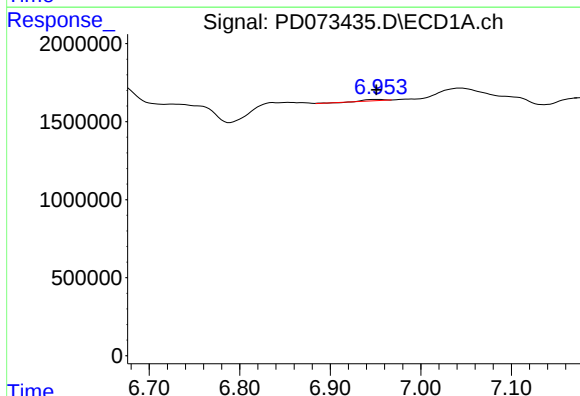
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 7383804
Conc: 80.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



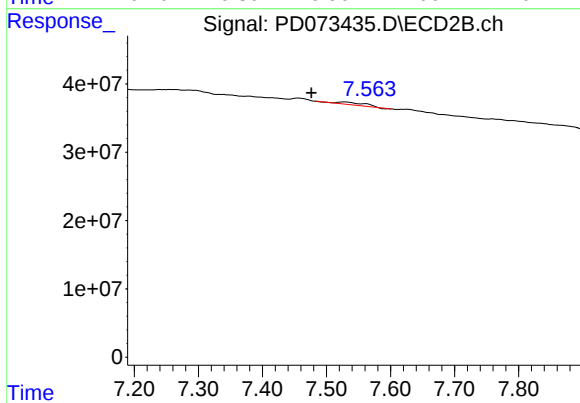
#25 Toxaphene-4

R.T.: 7.173 min
Delta R.T.: 0.038 min
Response: -8259225
Conc: N.D.



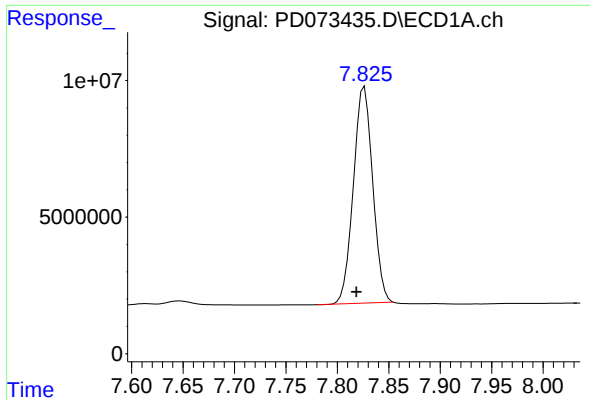
#26 Toxaphene-5

R.T.: 6.953 min
Delta R.T.: 0.002 min
Response: 134392
Conc: 2.49 ng/ml



#26 Toxaphene-5

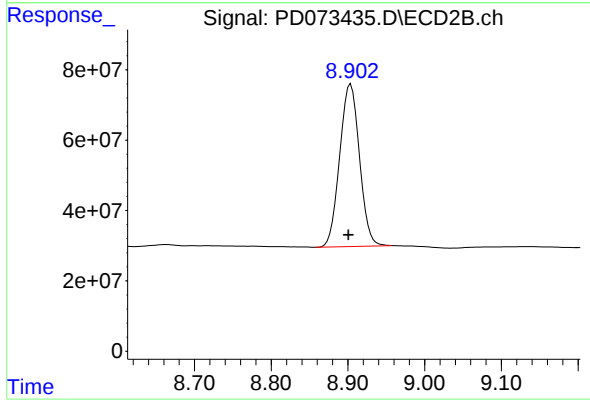
R.T.: 7.529 min
Delta R.T.: 0.053 min
Response: 9570066
Conc: 24.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: 0.008 min
Response: 103631754
Conc: 40.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: 0.003 min
Response: 829558738
Conc: 42.24 ng/ml