

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122122\
 Data File : PD073384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 11:33
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:33:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 04:26:32 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

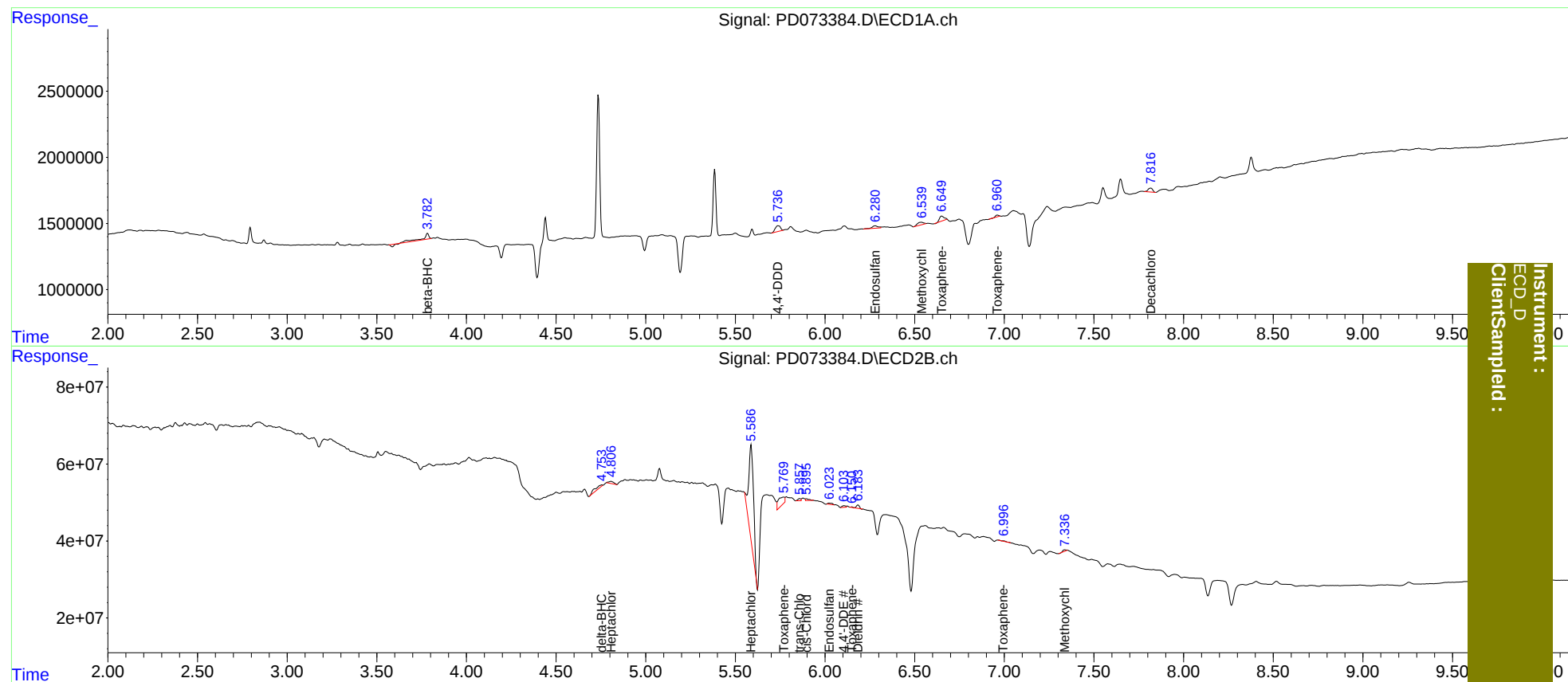
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.467	0	899227	N.D.	<MDL
27)	SA Decachlor...	7.817	8.902	517573	-417183	0.210	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	3.900	0	855123	N.D.	<MDL
4)	MA Heptachlor	0.000	4.807	0	11946029	N.D.	0.202
5)	MB Aldrin	0.000	5.157	0	2590628	N.D.	<MDL
6)	B beta-BHC	3.783f	0.000	870042	0	0.629	N.D. #
7)	B delta-BHC	0.000	4.756f	0	22315958	N.D.	0.353
8)	B Heptachlo...	0.000	5.588	0	477.1E6	N.D.	10.935
9)	A Endosulfan I	0.000	6.023f	0	5126942	N.D.	0.131
10)	B trans-Chl...	0.000	5.859	0	5953357	N.D.	0.143
11)	B cis-Chlor...	0.000	5.897	0	5845031	N.D.	0.140
12)	B 4,4'-DDE	0.000	6.106	0	5682201	N.D.	0.142
13)	MA Dieldrin	0.000	6.184f	0	9696395	N.D.	0.231
14)	MA Endrin	5.501f	0.000	202364	0	<MDL	N.D. #
15)	B Endosulfa...	5.809f	6.779f	129866	1384300	<MDL	<MDL #
16)	A 4,4'-DDD	5.739f	6.635	874179	568312	0.377	<MDL #
19)	B Endosulfa...	6.281	7.093	437725	-734898	0.182	N.D. #
20)	A Methoxychlor	6.538	7.338f	463827	3174616	0.356	0.253 #
22)	Toxaphene-1	0.000	5.770	0	53203917	N.D.	338.327
23)	Toxaphene-2	0.000	6.150	0	1042599	N.D.	3.581
24)	Toxaphene-3	0.000	6.995f	0	1948182	N.D.	2.680
25)	Toxaphene-4	6.651	7.093f	692266	-734898	7.994	N.D. #

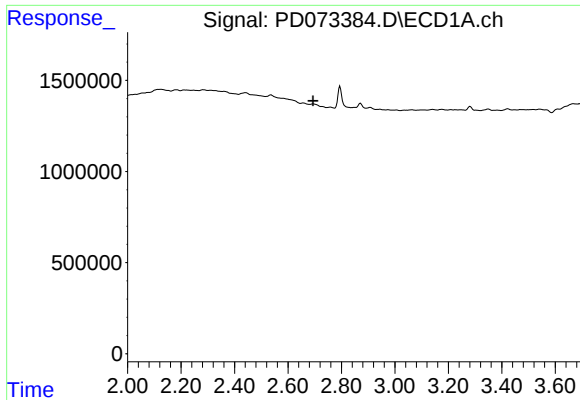
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122122\
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Acq On : 21 Dec 2022 11:33
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
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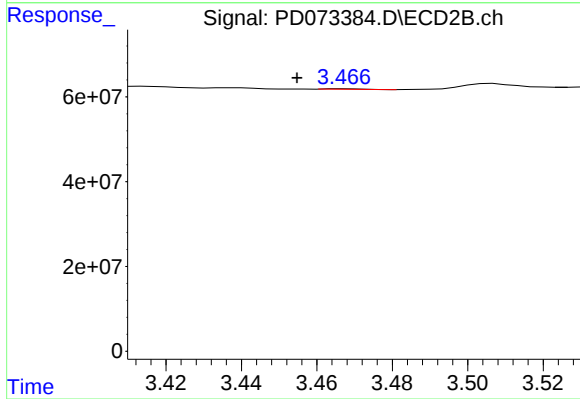




#1 Tetrachloro-m-xylene

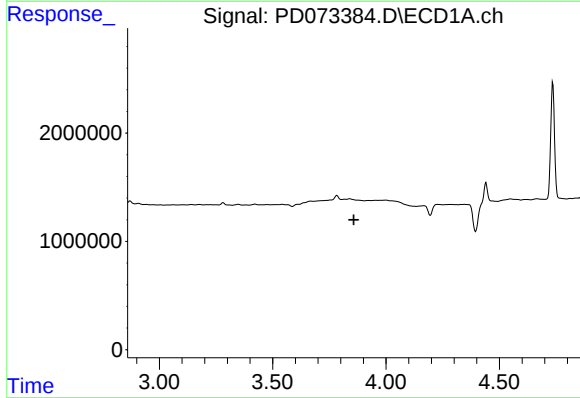
R.T.: 0.000 min
Exp R.T.: 2.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



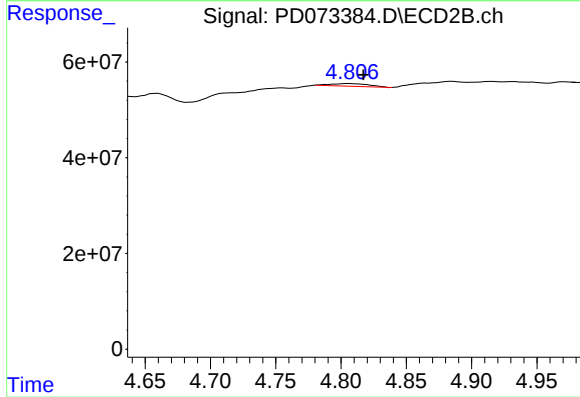
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.013 min
Response: 899227
Conc: N.D.



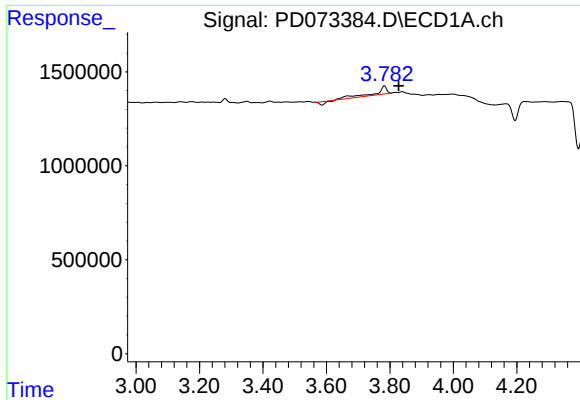
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 3.858 min
Response: 0
Conc: N.D.



#4 Heptachlor

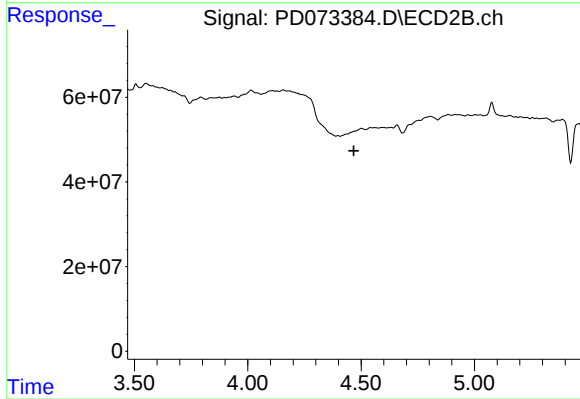
R.T.: 4.807 min
Delta R.T.: -0.010 min
Response: 11946029
Conc: 0.20 ng/ml



#6 beta-BHC

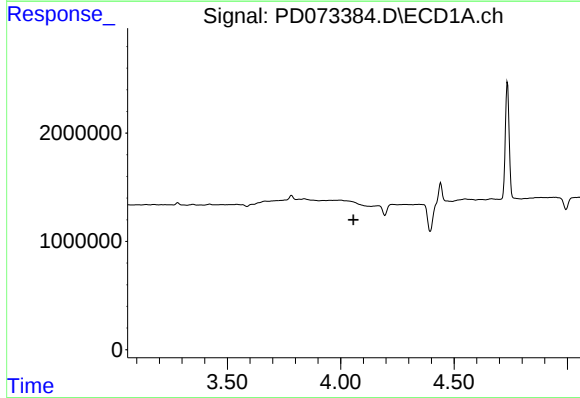
R.T.: 3.783 min
Delta R.T.: -0.044 min
Response: 870042
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



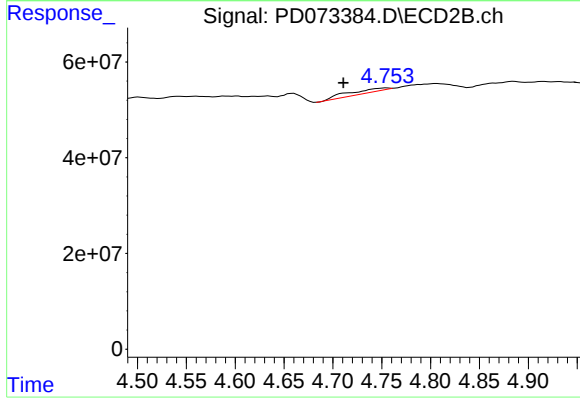
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.467 min
Response: 0
Conc: N.D.



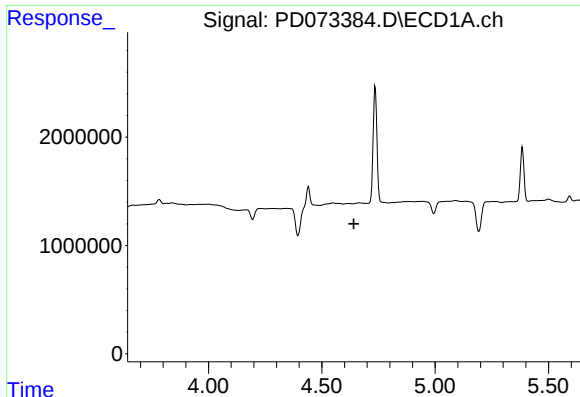
#7 delta-BHC

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



#7 delta-BHC

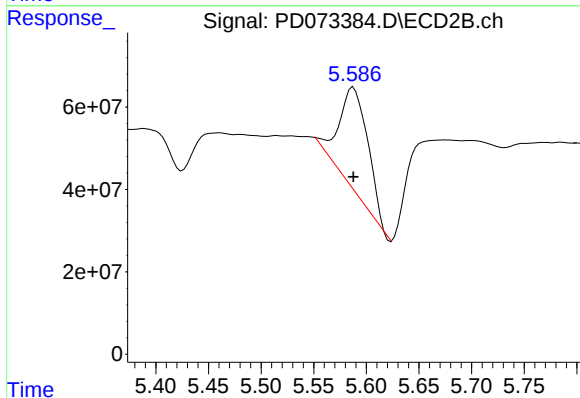
R.T.: 4.756 min
Delta R.T.: 0.045 min
Response: 22315958
Conc: 0.35 ng/ml



#8 Heptachlor epoxide

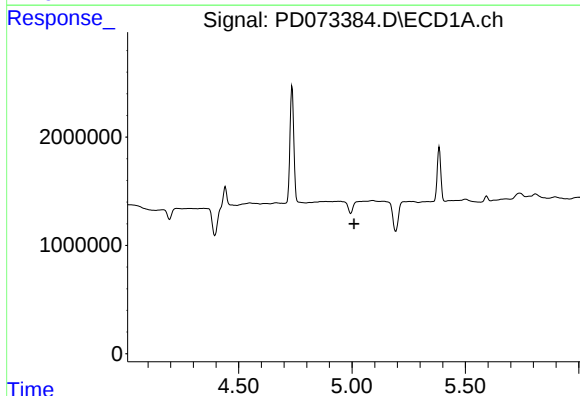
R.T.: 0.000 min
Exp R.T.: 4.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



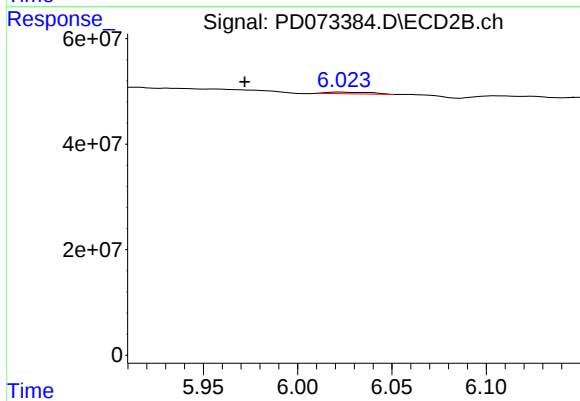
#8 Heptachlor epoxide

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 477128613
Conc: 10.94 ng/ml



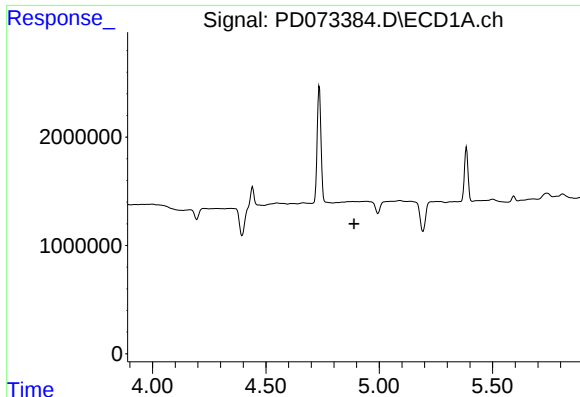
#9 Endosulfan I

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



#9 Endosulfan I

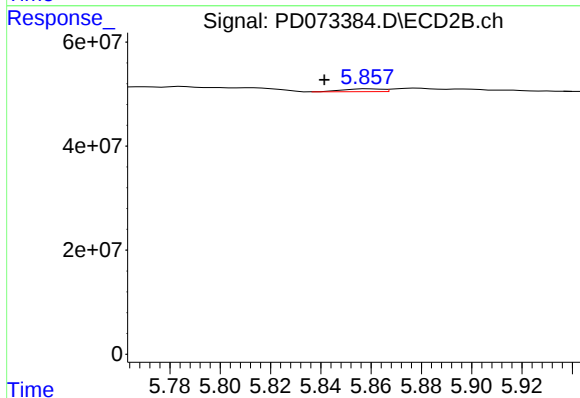
R.T.: 6.023 min
Delta R.T.: 0.052 min
Response: 5126942
Conc: 0.13 ng/ml



#10 trans-Chlordane

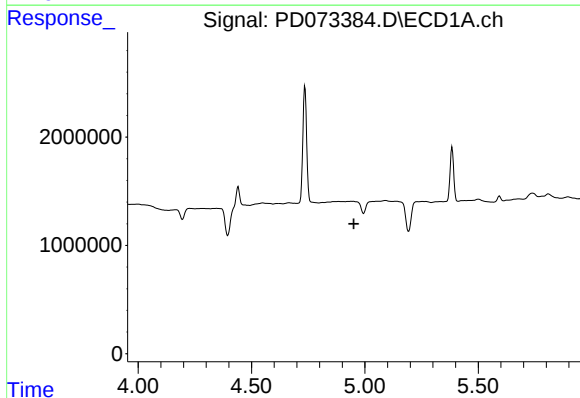
R.T.: 0.000 min
Exp R.T.: 4.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



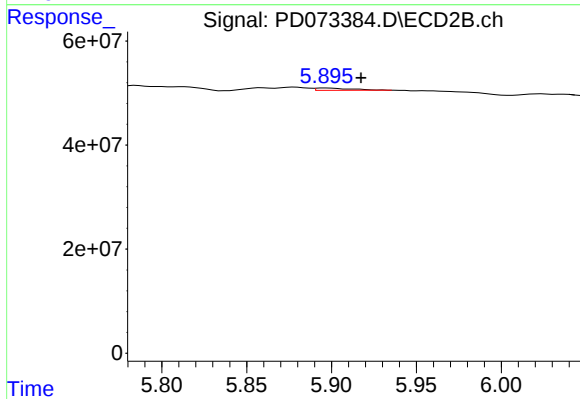
#10 trans-Chlordane

R.T.: 5.859 min
Delta R.T.: 0.017 min
Response: 5953357
Conc: 0.14 ng/ml



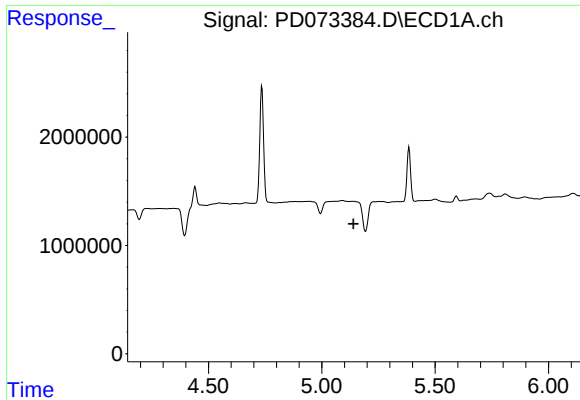
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

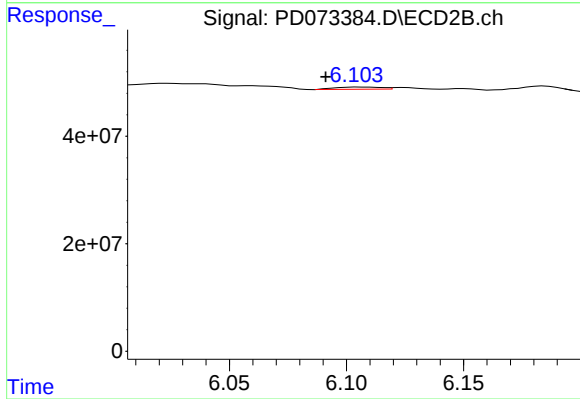
R.T.: 5.897 min
Delta R.T.: -0.021 min
Response: 5845031
Conc: 0.14 ng/ml



#12 4,4'-DDE

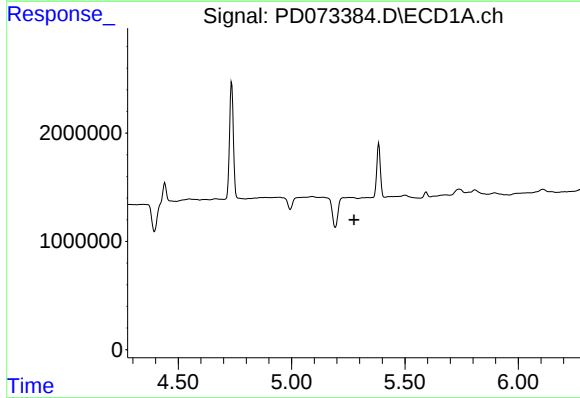
R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



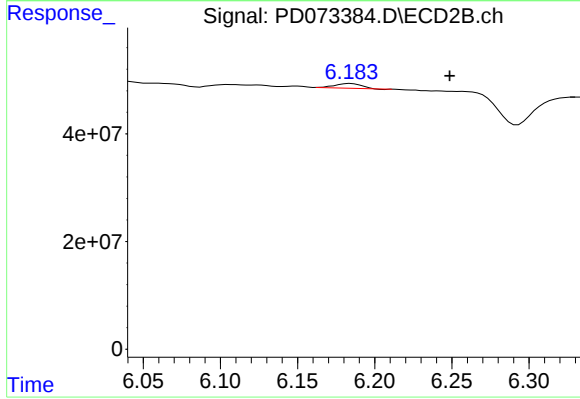
#12 4,4'-DDE

R.T.: 6.106 min
Delta R.T.: 0.014 min
Response: 5682201
Conc: 0.14 ng/ml



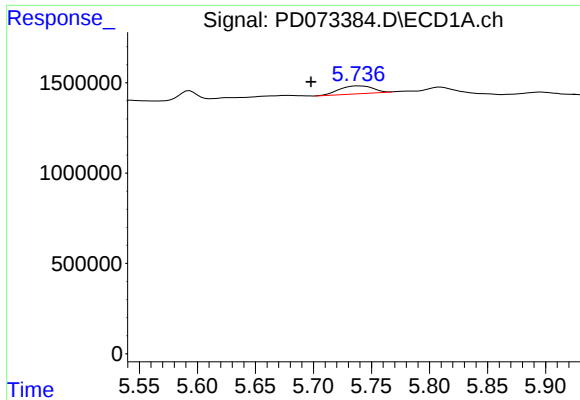
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.



#13 Dieldrin

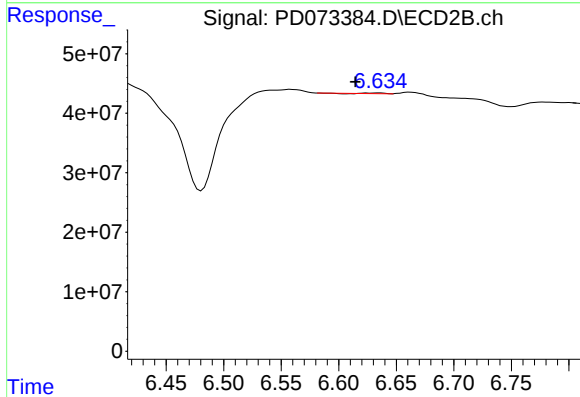
R.T.: 6.184 min
Delta R.T.: -0.064 min
Response: 9696395
Conc: 0.23 ng/ml



#16 4,4'-DDD

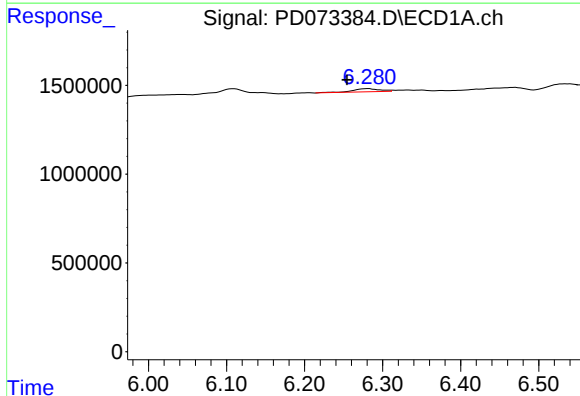
R.T.: 5.739 min
Delta R.T.: 0.041 min
Response: 874179
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



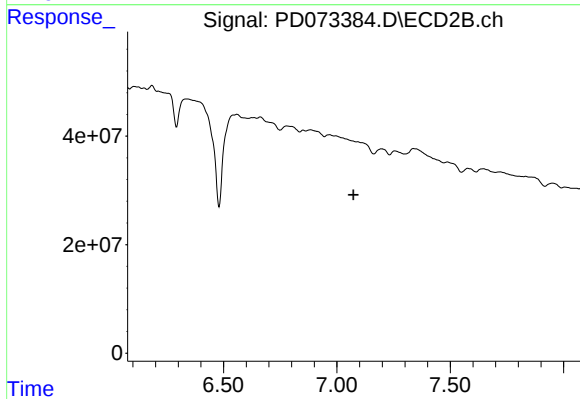
#16 4,4'-DDD

R.T.: 6.635 min
Delta R.T.: 0.021 min
Response: 568312
Conc: N.D.



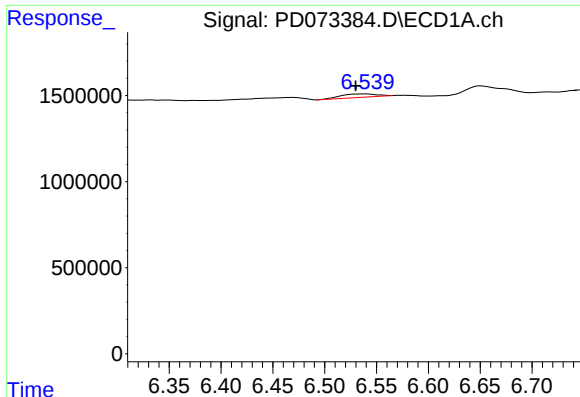
#19 Endosulfan Sulfate

R.T.: 6.281 min
Delta R.T.: 0.026 min
Response: 437725
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

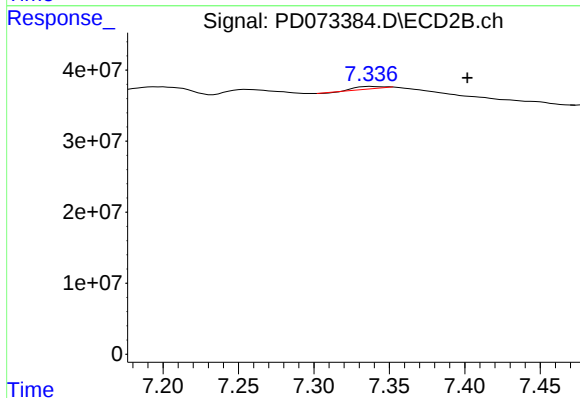
R.T.: 7.093 min
Delta R.T.: 0.019 min
Response: -734898
Conc: N.D.



#20 Methoxychlor

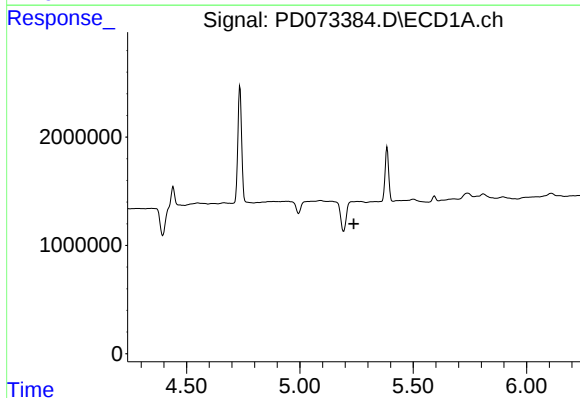
R.T.: 6.538 min
Delta R.T.: 0.008 min
Response: 463827
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



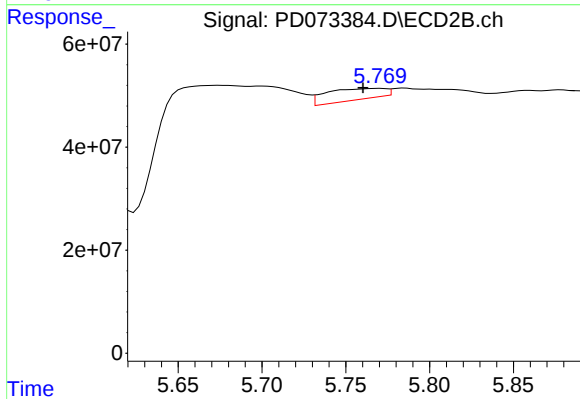
#20 Methoxychlor

R.T.: 7.338 min
Delta R.T.: -0.064 min
Response: 3174616
Conc: 0.25 ng/ml



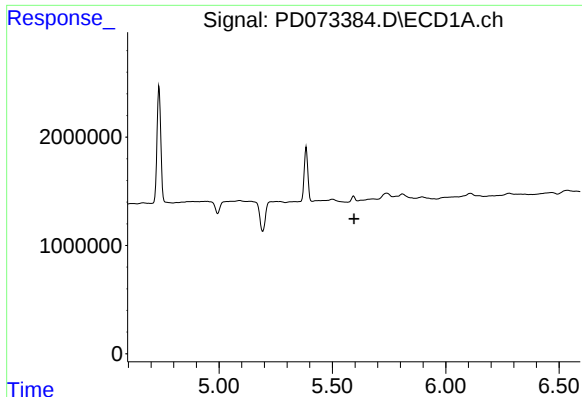
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

R.T.: 5.770 min
Delta R.T.: 0.010 min
Response: 53203917
Conc: 338.33 ng/ml



#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#23 Toxaphene-2

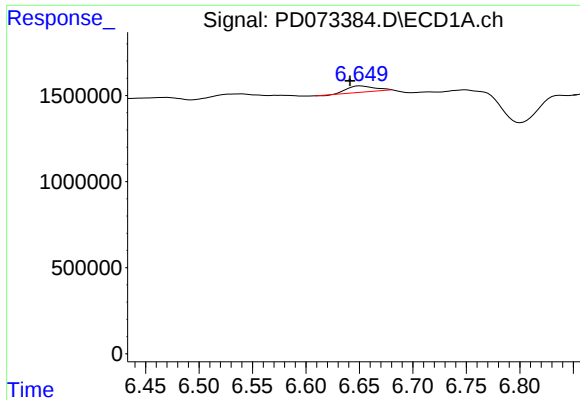
R.T.: 6.150 min
Delta R.T.: 0.013 min
Response: 1042599
Conc: 3.58 ng/ml

#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

#24 Toxaphene-3

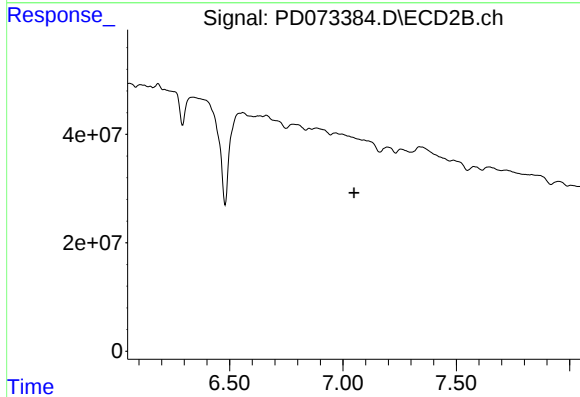
R.T.: 6.995 min
Delta R.T.: 0.037 min
Response: 1948182
Conc: 2.68 ng/ml



#25 Toxaphene-4

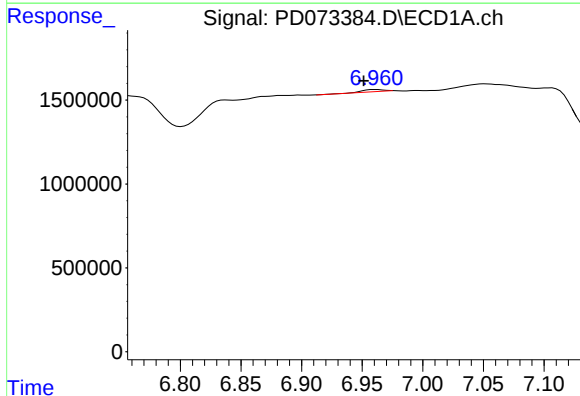
R.T.: 6.651 min
Delta R.T.: 0.010 min
Response: 692266
Conc: 7.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



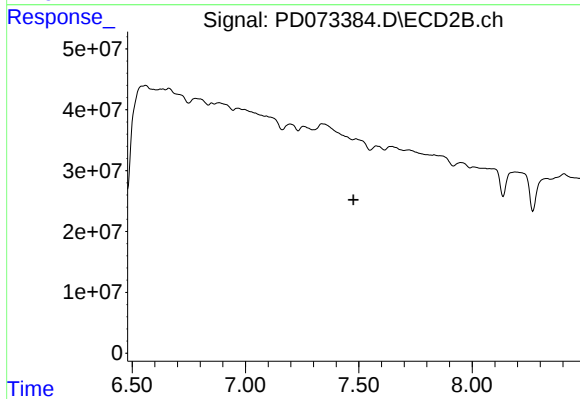
#25 Toxaphene-4

R.T.: 7.093 min
Delta R.T.: 0.044 min
Response: -734898
Conc: N.D.



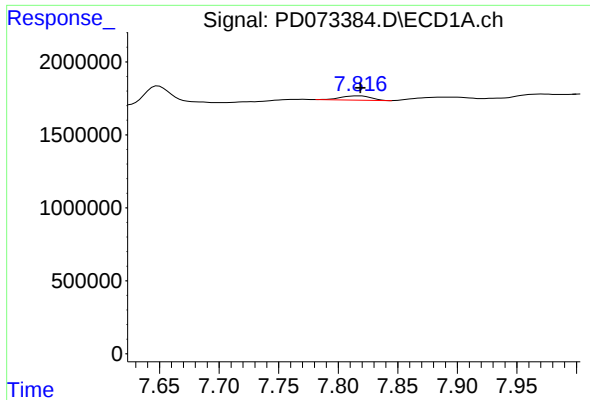
#26 Toxaphene-5

R.T.: 6.961 min
Delta R.T.: 0.010 min
Response: 188520
Conc: 3.82 ng/ml



#26 Toxaphene-5

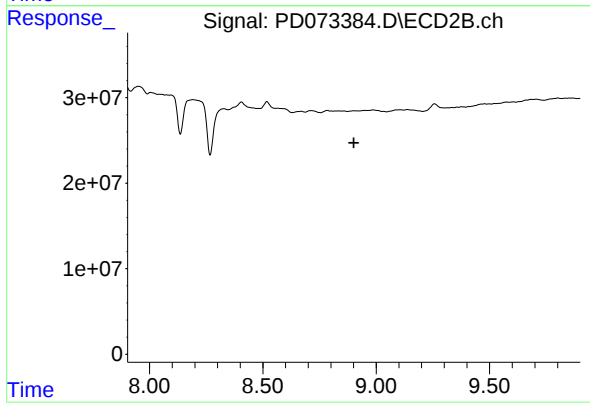
R.T.: 7.487 min
Delta R.T.: 0.011 min
Response: -1697442
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 517573
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: -417183
Conc: N.D.