

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012623\
 Data File : PD073777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 16:31
 Operator : AR\AJ
 Sample : 01277-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 20:54:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

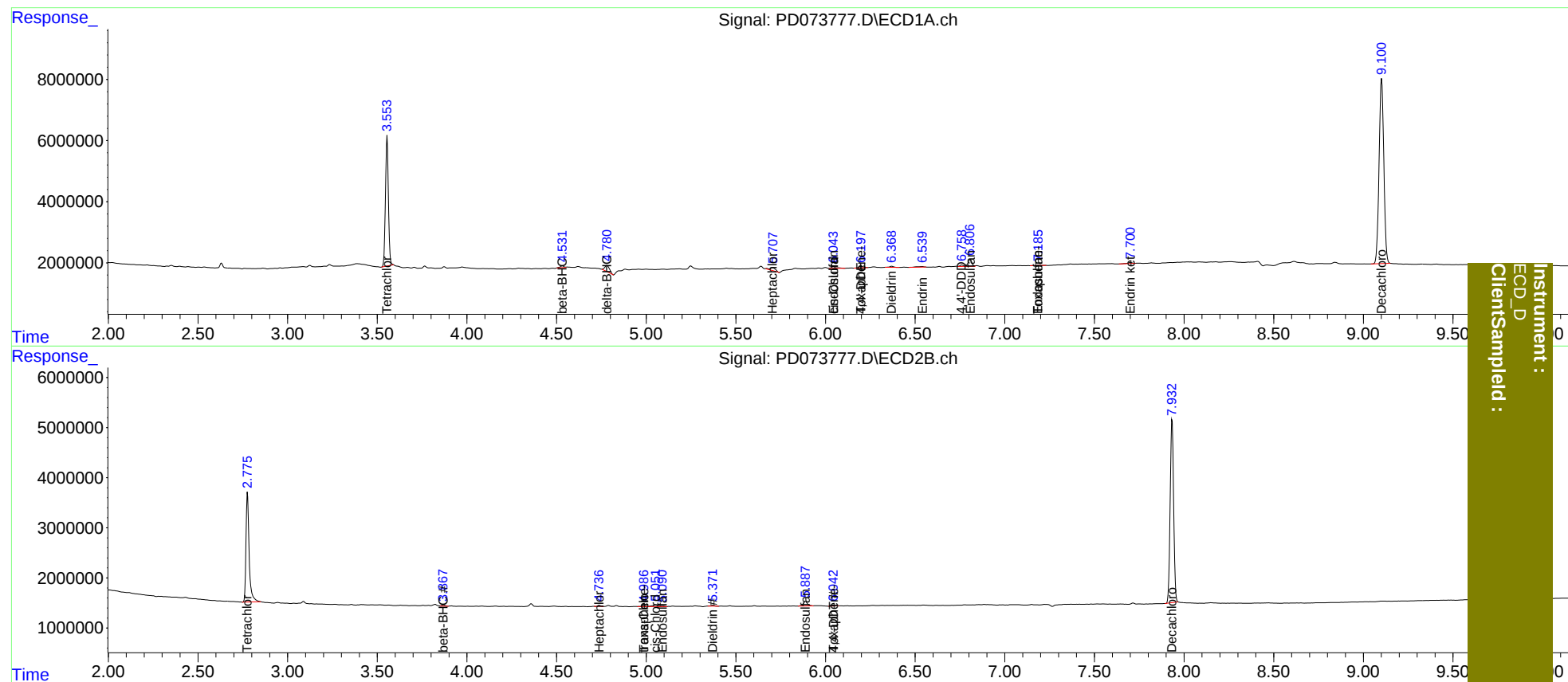
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.776	48810256	26677372	20.611	21.016
27)	SA Decachlor...	9.102	7.933	111.0E6	49016115	40.239	40.727
Target Compounds							
4)	MA Heptachlor	4.959	0.000	285776	0	<MDL	N.D. #
6)	B beta-BHC	4.533	3.868f	847582	311344	0.505	0.381
7)	B delta-BHC	4.781	0.000	3829131	0	1.172	N.D. #
8)	B Heptachlo...	5.706	4.737	2029913	232670	0.624	0.149 #
9)	A Endosulfan I	6.044f	5.091	1049079	210001	0.342	0.146 #
10)	B trans-Chl...	5.963	4.988	141818	249019	<MDL	0.159 #
11)	B cis-Chlor...	6.044	5.053	1049079	566731	0.315	0.353
12)	B 4,4'-DDE	6.200	0.000	825419	0	0.262	N.D. #
13)	MA Dieldrin	6.369	5.372	565385	262796	0.168	0.169
14)	MA Endrin	6.540f	0.000	609140	0	0.218	N.D. #
15)	B Endosulfa...	6.807	5.888f	3357945	1485201	1.136	1.079
16)	A 4,4'-DDD	6.760	0.000	580363	0	0.228	N.D. #
17)	MA 4,4'-DDT	0.000	6.043	0	171354	N.D.	0.145
19)	B Endosulfa...	7.186	0.000	306830	0	0.110	N.D. #
20)	A Methoxychlor	7.473f	0.000	62242	0	<MDL	N.D. #
21)	B Endrin ke...	7.702	0.000	492853	0	0.155	N.D. #
22)	Toxaphene-1	6.200f	4.988	825419	249019	36.679	28.374
24)	Toxaphene-3	0.000	6.043f	0	171354	N.D.	17.777
25)	Toxaphene-4	7.186	0.000	306830	0	4.879	N.D. #

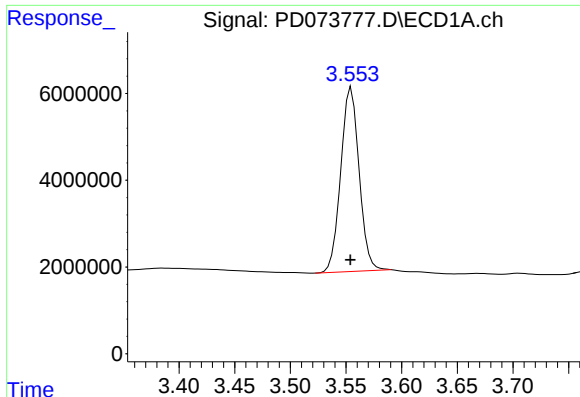
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
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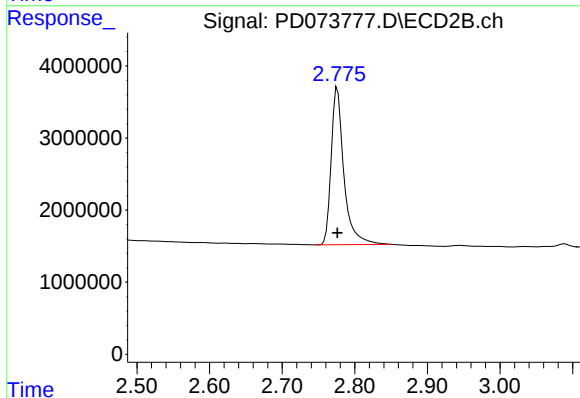




#1 Tetrachloro-m-xylene

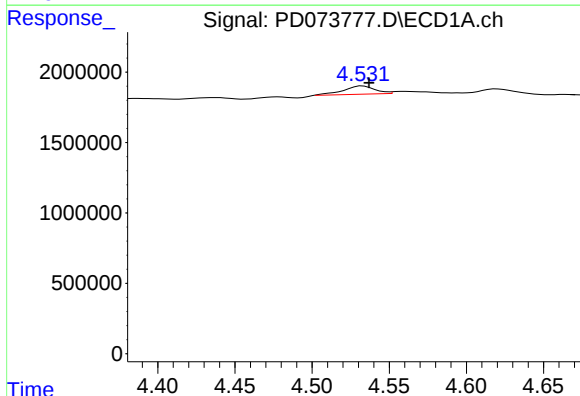
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 48810256
Conc: 20.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



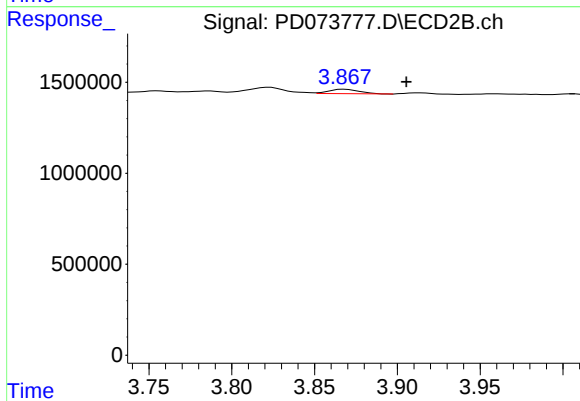
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 26677372
Conc: 21.02 ng/ml



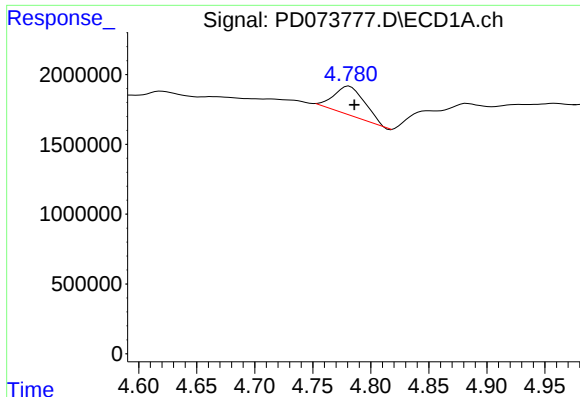
#6 beta-BHC

R.T.: 4.533 min
Delta R.T.: -0.004 min
Response: 847582
Conc: 0.50 ng/ml



#6 beta-BHC

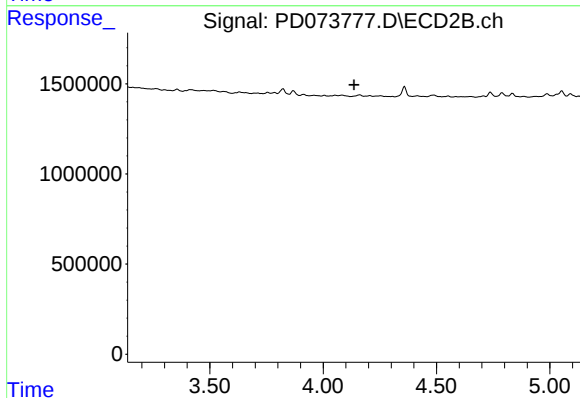
R.T.: 3.868 min
Delta R.T.: -0.037 min
Response: 311344
Conc: 0.38 ng/ml



#7 delta-BHC

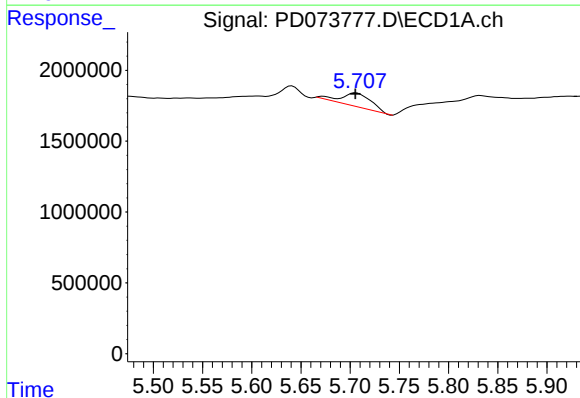
R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 3829131
Conc: 1.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



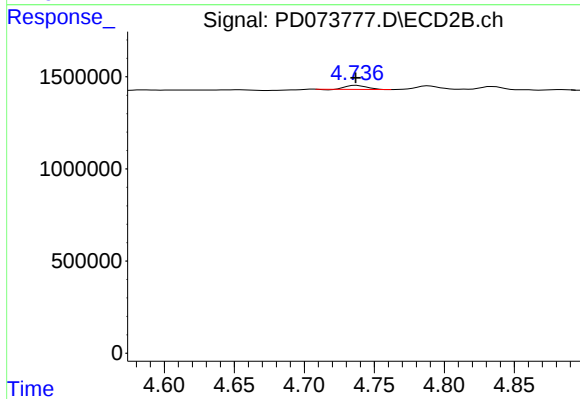
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



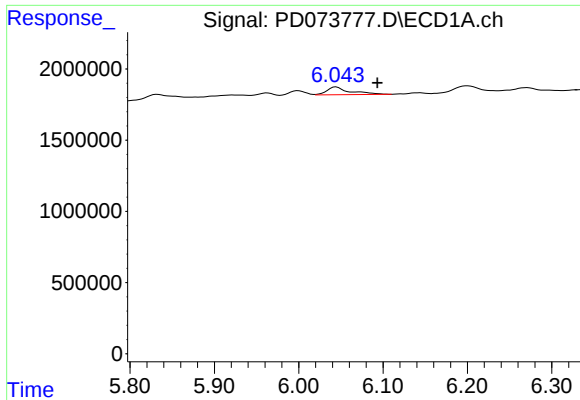
#8 Heptachlor epoxide

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 2029913
Conc: 0.62 ng/ml



#8 Heptachlor epoxide

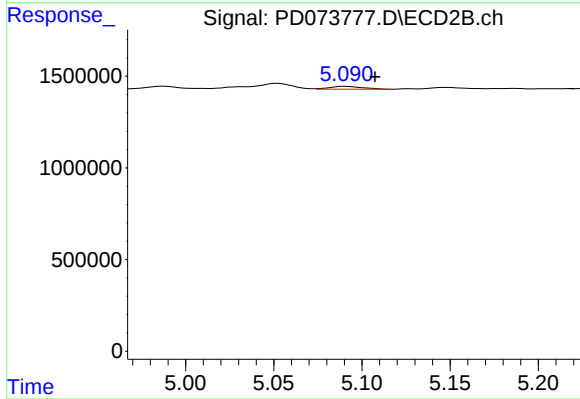
R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 232670
Conc: 0.15 ng/ml



#9 Endosulfan I

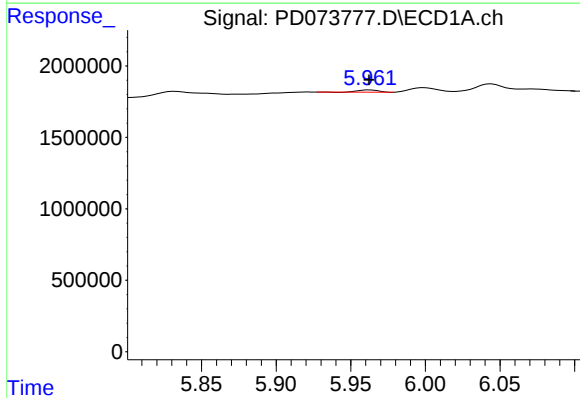
R.T.: 6.044 min
Delta R.T.: -0.049 min
Response: 1049079
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



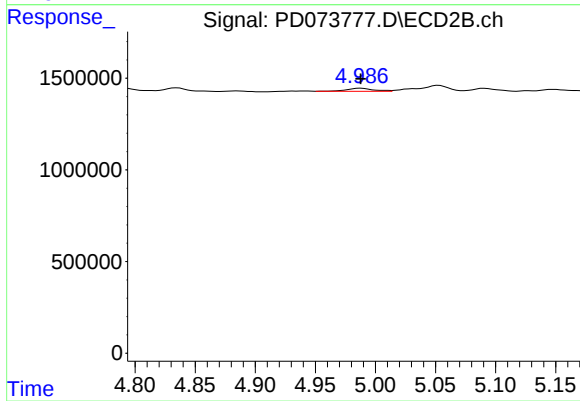
#9 Endosulfan I

R.T.: 5.091 min
Delta R.T.: -0.016 min
Response: 210001
Conc: 0.15 ng/ml



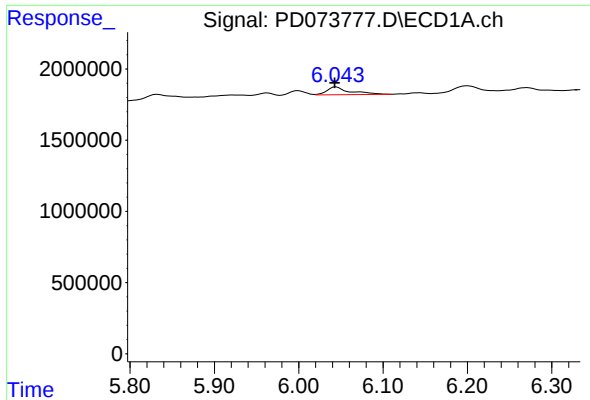
#10 trans-Chlordane

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 141818
Conc: N.D.



#10 trans-Chlordane

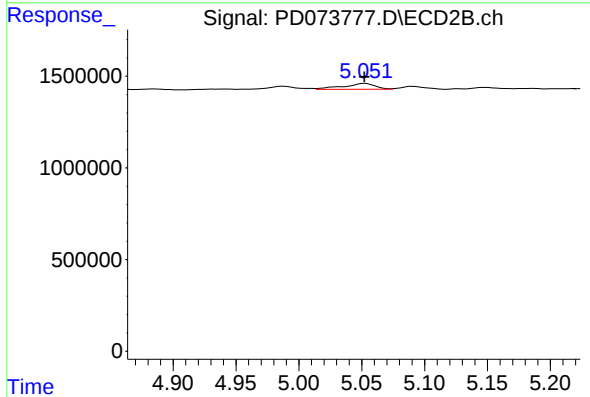
R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 249019
Conc: 0.16 ng/ml



#11 cis-Chlordane

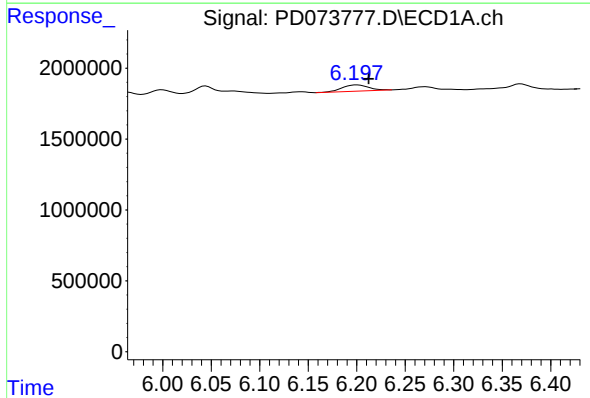
R.T.: 6.044 min
Delta R.T.: 0.002 min
Response: 1049079
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



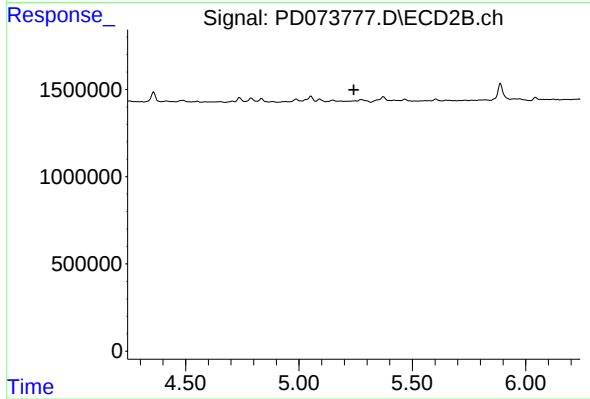
#11 cis-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 566731
Conc: 0.35 ng/ml



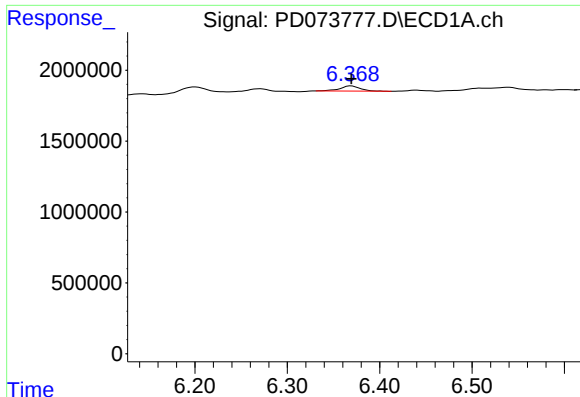
#12 4,4'-DDE

R.T.: 6.200 min
Delta R.T.: -0.012 min
Response: 825419
Conc: 0.26 ng/ml



#12 4,4'-DDE

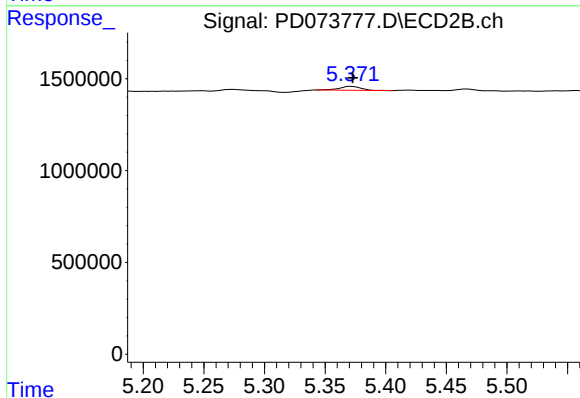
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#13 Dieldrin

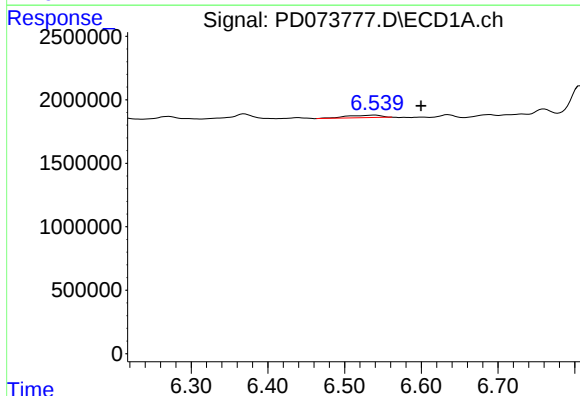
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 565385
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



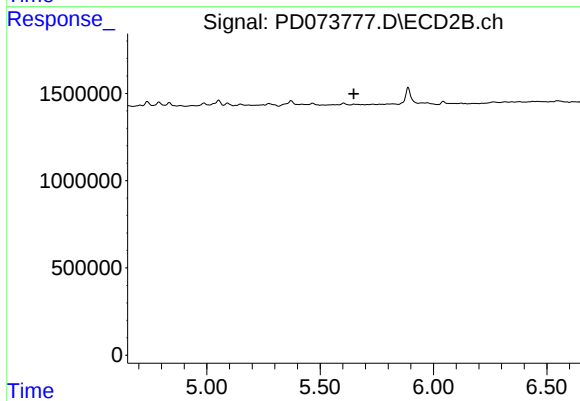
#13 Dieldrin

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 262796
Conc: 0.17 ng/ml



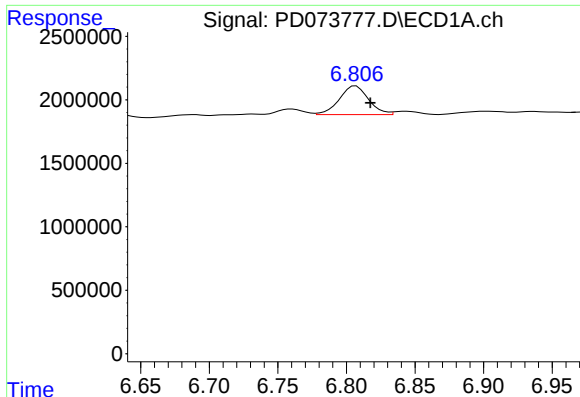
#14 Endrin

R.T.: 6.540 min
Delta R.T.: -0.060 min
Response: 609140
Conc: 0.22 ng/ml



#14 Endrin

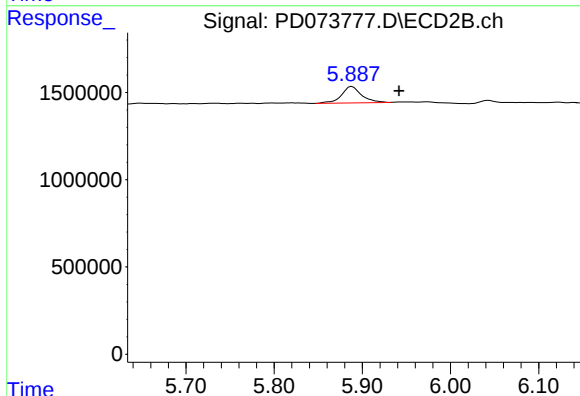
R.T.: 0.000 min
Exp R.T.: 5.649 min
Response: 0
Conc: N.D.



#15 Endosulfan II

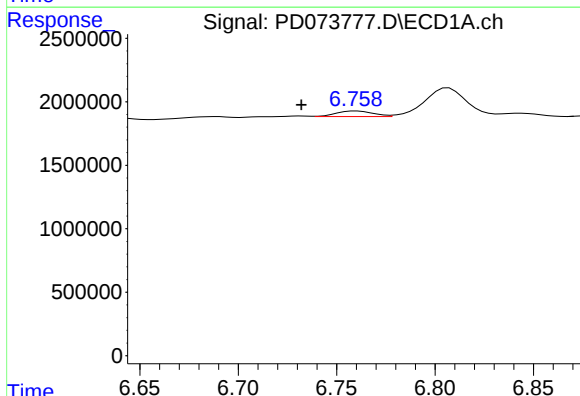
R.T.: 6.807 min
Delta R.T.: -0.011 min
Response: 3357945
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



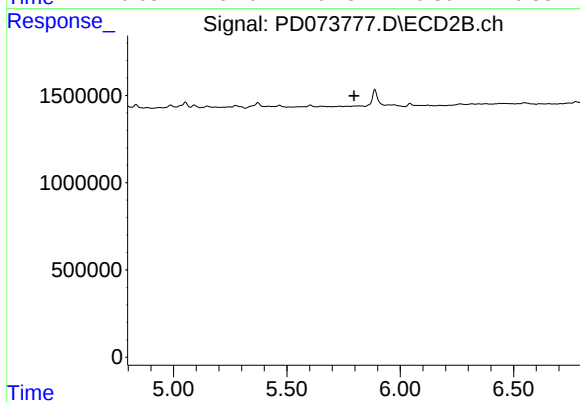
#15 Endosulfan II

R.T.: 5.888 min
Delta R.T.: -0.053 min
Response: 1485201
Conc: 1.08 ng/ml



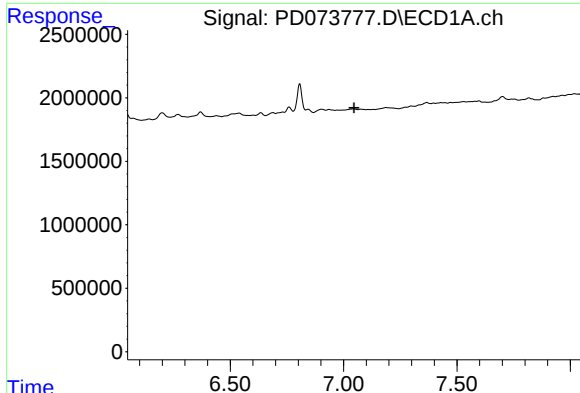
#16 4,4'-DDD

R.T.: 6.760 min
Delta R.T.: 0.028 min
Response: 580363
Conc: 0.23 ng/ml



#16 4,4'-DDD

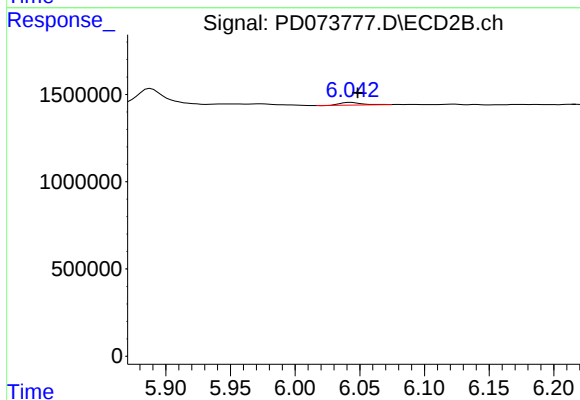
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

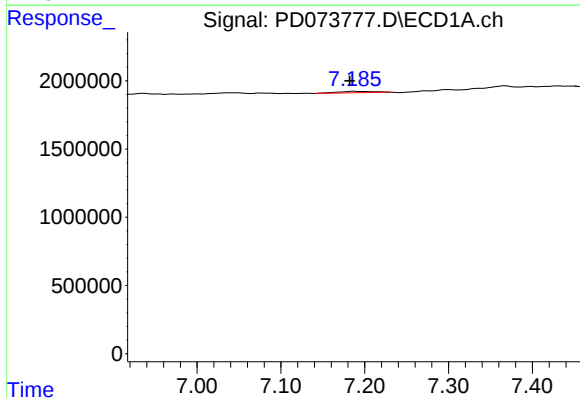
R.T.: 0.000 min
Exp R.T.: 7.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



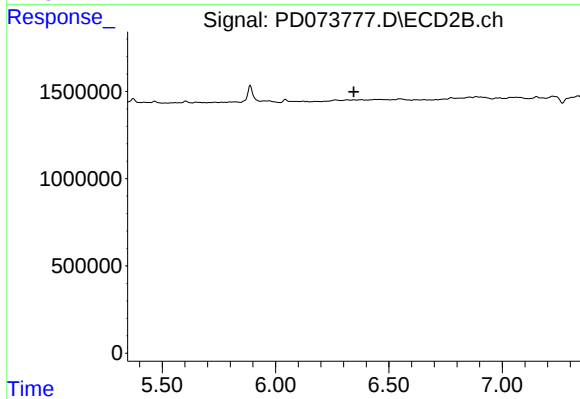
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: -0.005 min
Response: 171354
Conc: 0.15 ng/ml



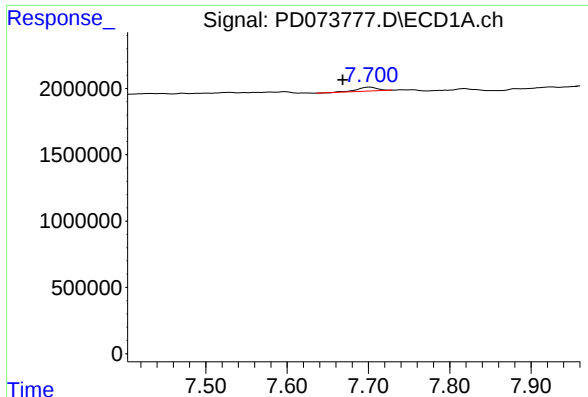
#19 Endosulfan Sulfate

R.T.: 7.186 min
Delta R.T.: 0.004 min
Response: 306830
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

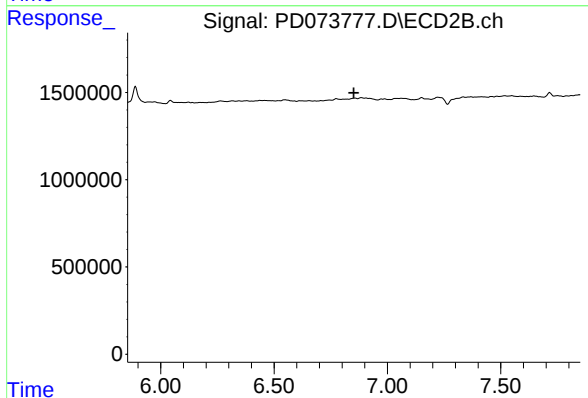
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#21 Endrin ketone

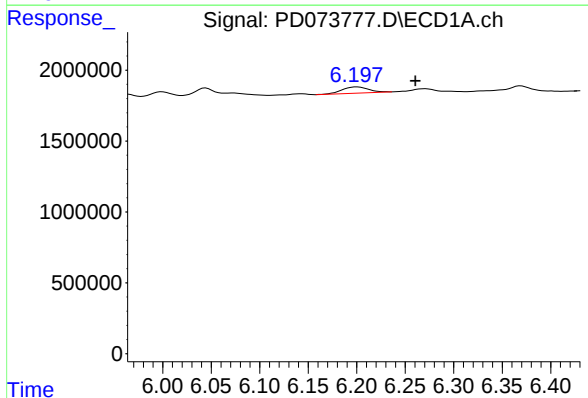
R.T.: 7.702 min
Delta R.T.: 0.033 min
Response: 492853
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



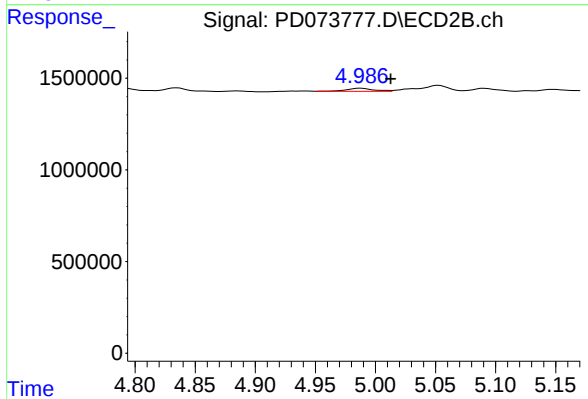
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



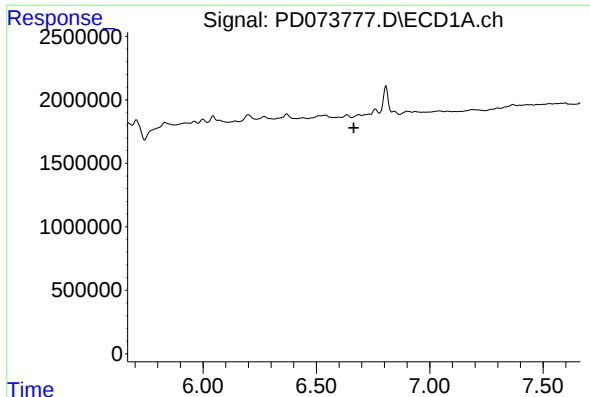
#22 Toxaphene-1

R.T.: 6.200 min
Delta R.T.: -0.060 min
Response: 825419
Conc: 36.68 ng/ml



#22 Toxaphene-1

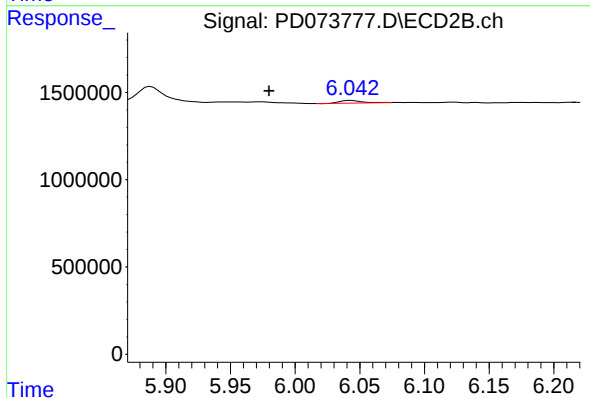
R.T.: 4.988 min
Delta R.T.: -0.025 min
Response: 249019
Conc: 28.37 ng/ml



#24 Toxaphene-3

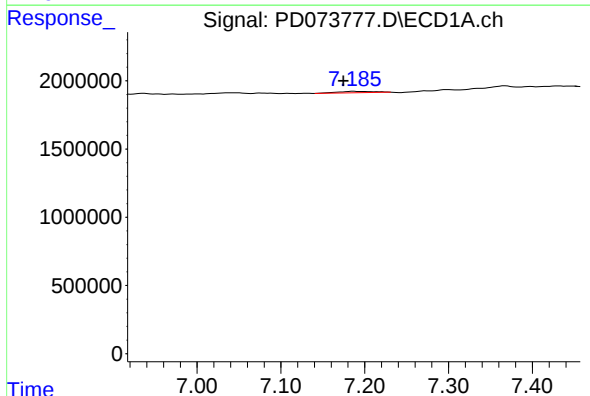
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



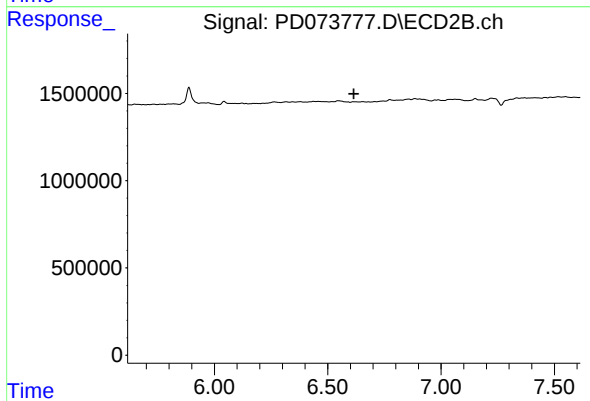
#24 Toxaphene-3

R.T.: 6.043 min
Delta R.T.: 0.063 min
Response: 171354
Conc: 17.78 ng/ml



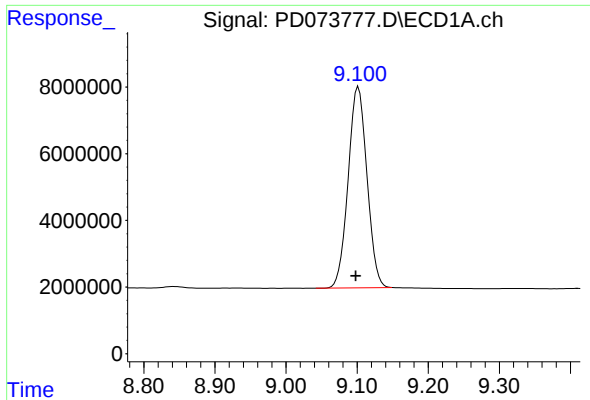
#25 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: 0.012 min
Response: 306830
Conc: 4.88 ng/ml



#25 Toxaphene-4

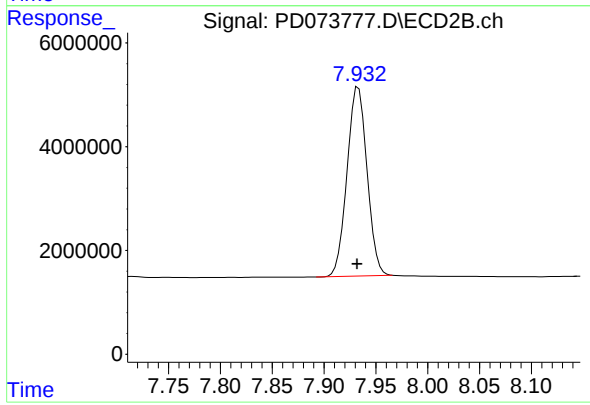
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.004 min
Response: 111018460
Conc: 40.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.001 min
Response: 49016115
Conc: 40.73 ng/ml