

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120122\
 Data File : PD073276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 08:53
 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 01 20:32:40 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

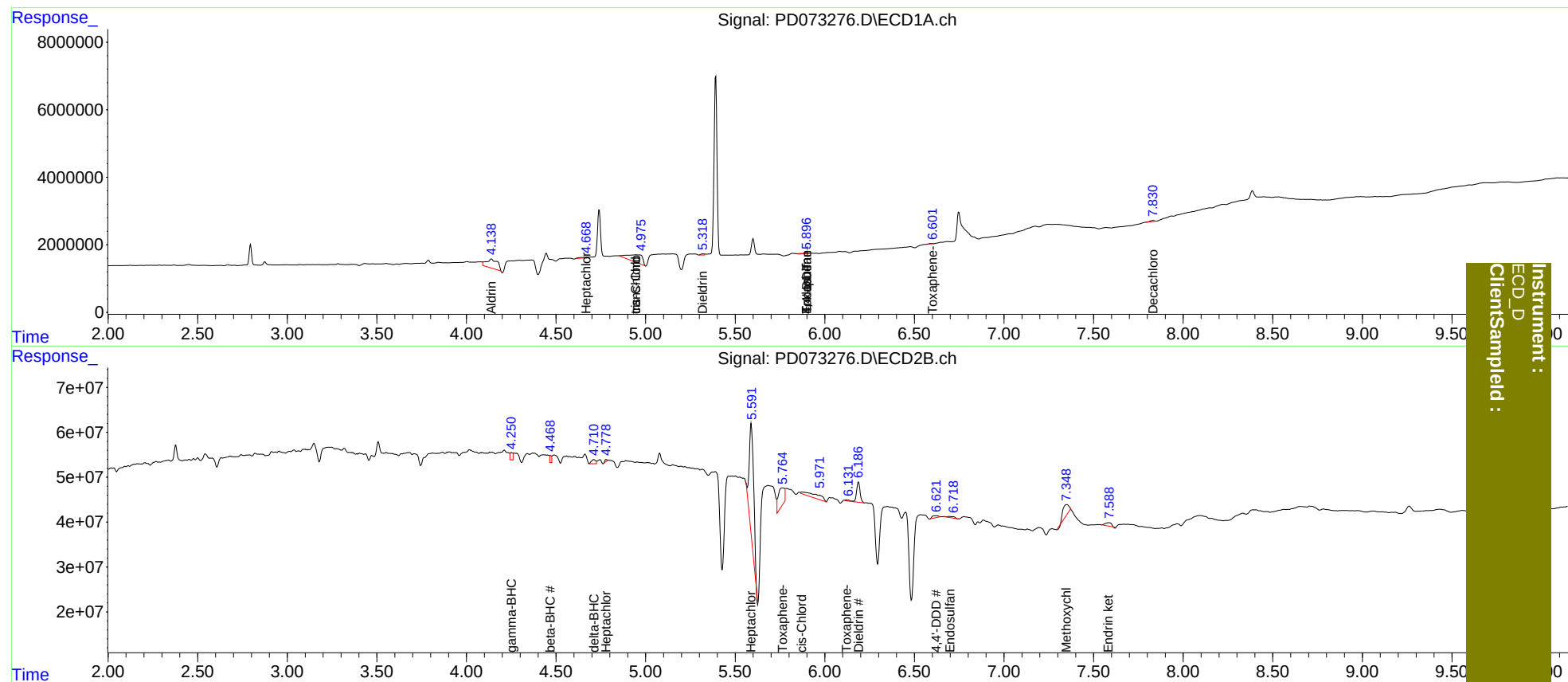
System Monitoring Compounds							
27)	SA Decachlor...	7.831	8.887	506531	936140	0.222	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.936	0	8505772	N.D.	<MDL
3)	MA gamma-BHC...	3.550	4.251	168868	16338216	<MDL	0.241 #
4)	MA Heptachlor	3.845	4.779f	22845	4886233	<MDL	0.106 #
5)	MB Aldrin	4.139	5.152	11521586	3726710	3.419	<MDL #
6)	B beta-BHC	3.845	4.469	22845	10398543	<MDL	0.389 #
7)	B delta-BHC	0.000	4.712	0	14560330	N.D.	0.268
8)	B Heptachlo...	4.669	5.589	730168	445.3E6	0.235	13.175 #
9)	A Endosulfan I	0.000	6.044f	0	735447	N.D.	<MDL
10)	B trans-Chl...	4.946f	5.859	12862896	-4193850	4.173	N.D. #
11)	B cis-Chlor...	4.946	5.873f	12862896	59529014	4.108	1.875 #
13)	MA Dieldrin	5.319f	6.188f	438217	60043071	0.143	1.992 #
15)	B Endosulfa...	5.897f	6.698	318608	7586371	0.118	0.314 #
16)	A 4,4'-DDD	0.000	6.621	0	10459438	N.D.	0.456
20)	A Methoxychlor	6.601f	7.350f	118287	57585840	<MDL	6.172 #
21)	B Endrin ke...	0.000	7.585	0	16702575	N.D.	0.748
22)	Toxaphene-1	0.000	5.765	0	97606698	N.D.	830.639
23)	Toxaphene-2	0.000	6.122	0	4095338	N.D.	19.110
25)	Toxaphene-4	6.601f	0.000	118287	0	1.367	N.D. #

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

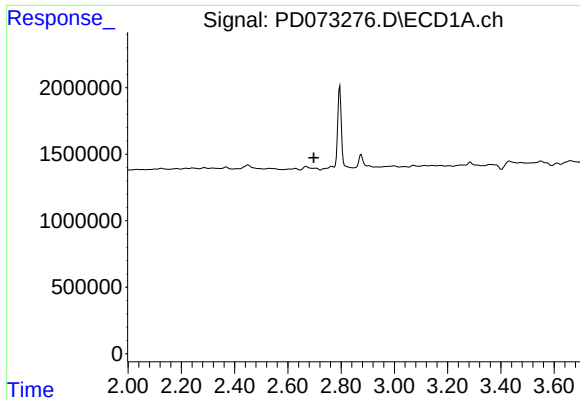
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120122\
Data File : PD073276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2022 08:53
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 20:32:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD11722CLP.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



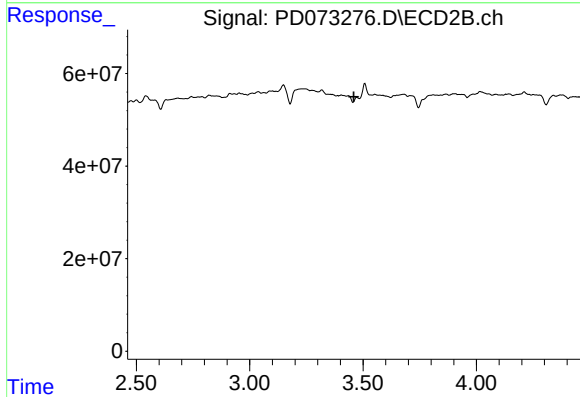
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

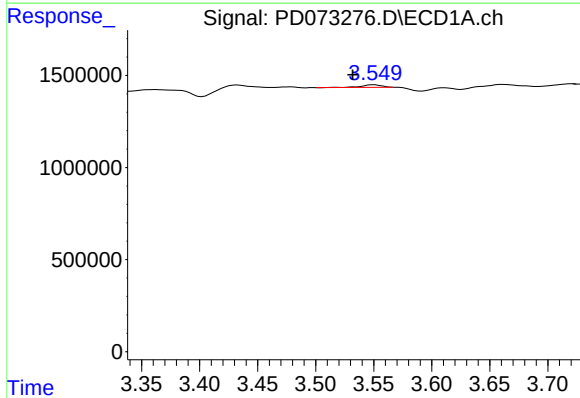
R.T.: 0.000 min
Exp R.T.: 2.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



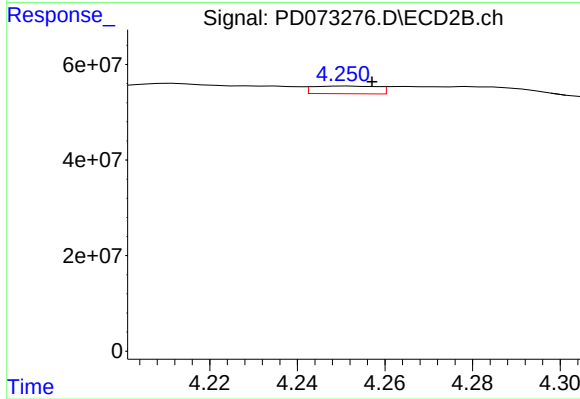
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.013 min
Response: -8518051
Conc: N.D.



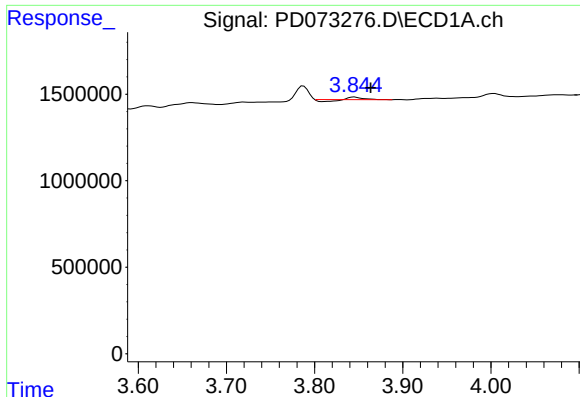
#3 gamma-BHC (Lindane)

R.T.: 3.550 min
Delta R.T.: 0.018 min
Response: 168868
Conc: N.D.



#3 gamma-BHC (Lindane)

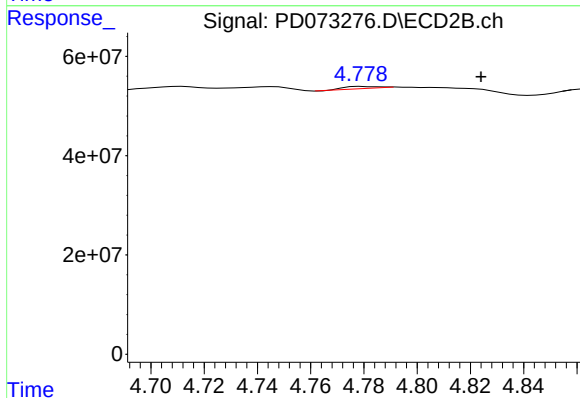
R.T.: 4.251 min
Delta R.T.: -0.006 min
Response: 16338216
Conc: 0.24 ng/ml



#4 Heptachlor

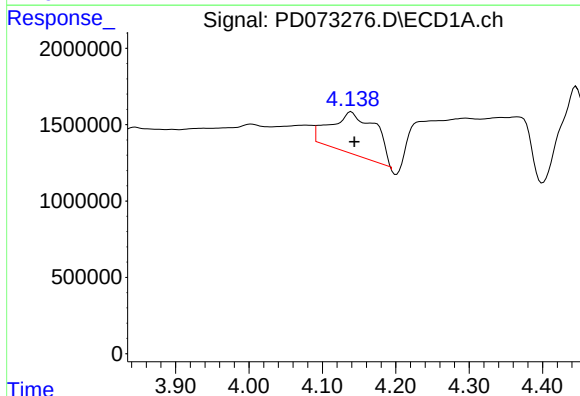
R.T.: 3.845 min
Delta R.T.: -0.018 min
Response: 22845
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



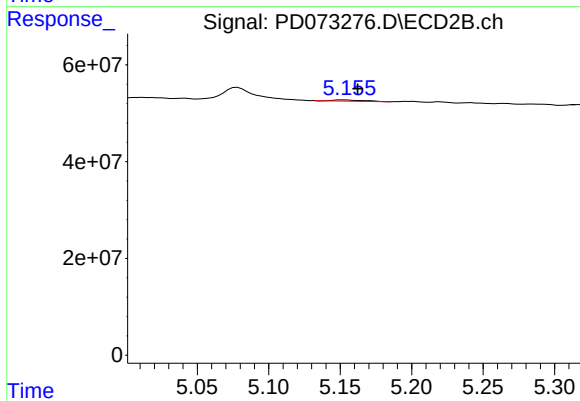
#4 Heptachlor

R.T.: 4.779 min
Delta R.T.: -0.045 min
Response: 4886233
Conc: 0.11 ng/ml



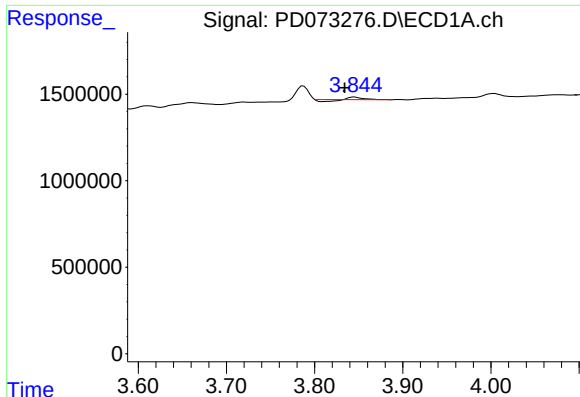
#5 Aldrin

R.T.: 4.139 min
Delta R.T.: -0.004 min
Response: 11521586
Conc: 3.42 ng/ml



#5 Aldrin

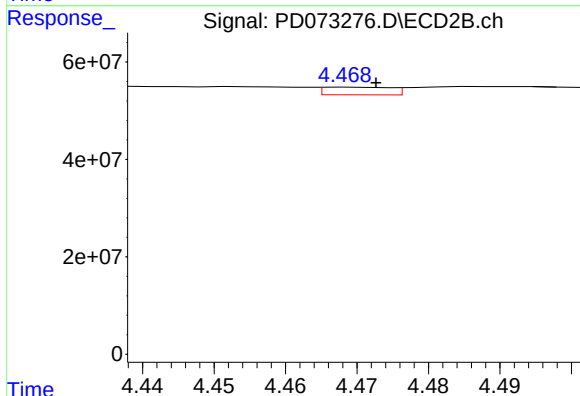
R.T.: 5.152 min
Delta R.T.: -0.010 min
Response: 3726710
Conc: N.D.



#6 beta-BHC

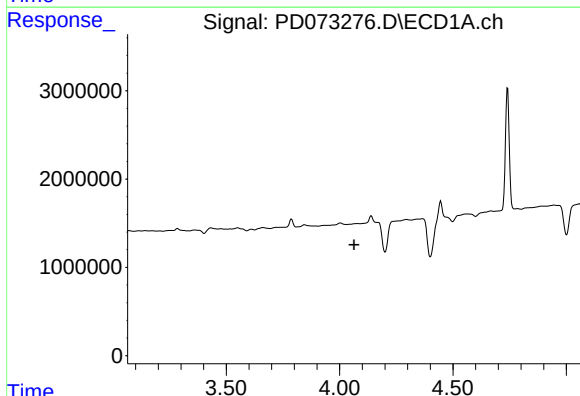
R.T.: 3.845 min
Delta R.T.: 0.011 min
Response: 22845
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



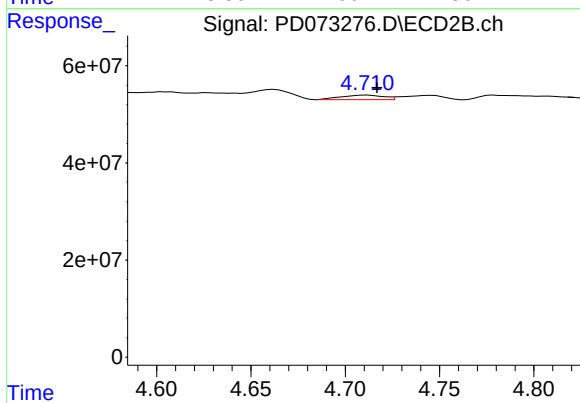
#6 beta-BHC

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 10398543
Conc: 0.39 ng/ml



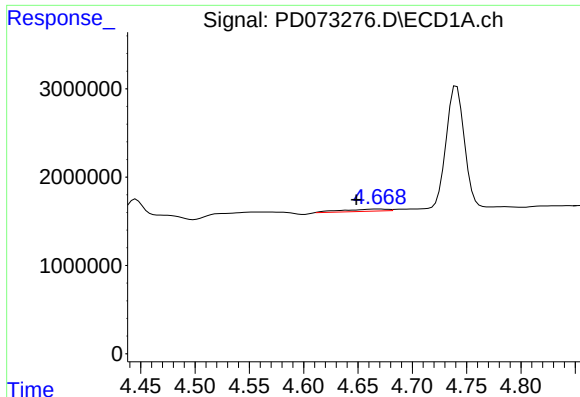
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.064 min
Response: 0
Conc: N.D.



#7 delta-BHC

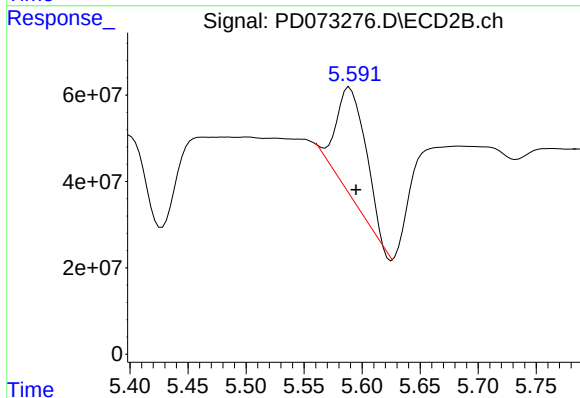
R.T.: 4.712 min
Delta R.T.: -0.005 min
Response: 14560330
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

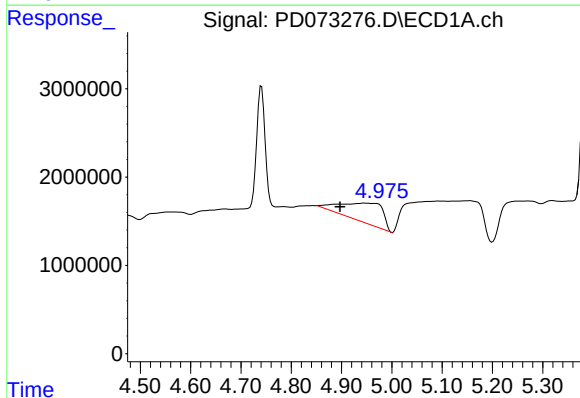
R.T.: 4.669 min
Delta R.T.: 0.021 min
Response: 730168
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



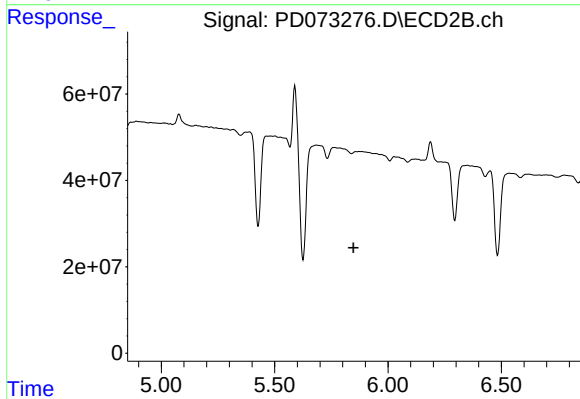
#8 Heptachlor epoxide

R.T.: 5.589 min
Delta R.T.: -0.006 min
Response: 445336148
Conc: 13.17 ng/ml



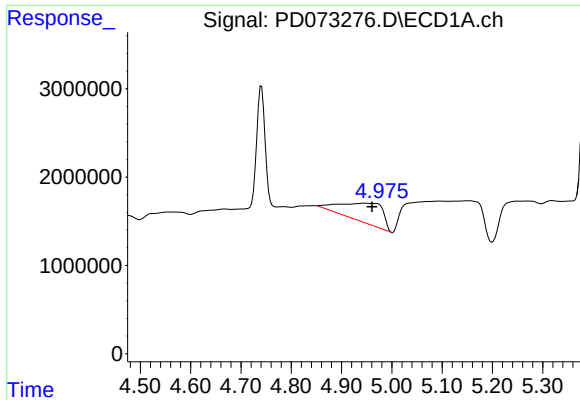
#10 trans-Chlordane

R.T.: 4.946 min
Delta R.T.: 0.049 min
Response: 12862896
Conc: 4.17 ng/ml



#10 trans-Chlordane

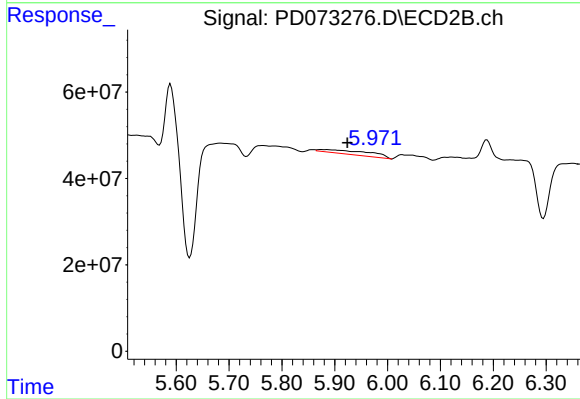
R.T.: 5.859 min
Delta R.T.: 0.011 min
Response: -4193850
Conc: N.D.



#11 cis-Chlordane

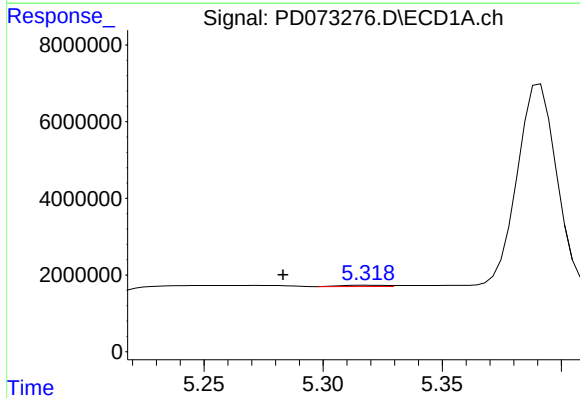
R.T.: 4.946 min
Delta R.T.: -0.015 min
Response: 12862896
Conc: 4.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



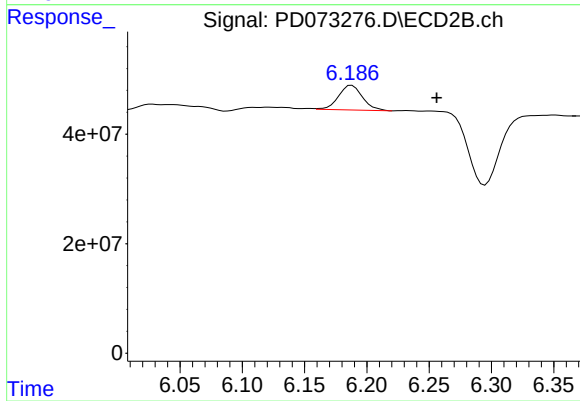
#11 cis-Chlordane

R.T.: 5.873 min
Delta R.T.: -0.051 min
Response: 59529014
Conc: 1.88 ng/ml



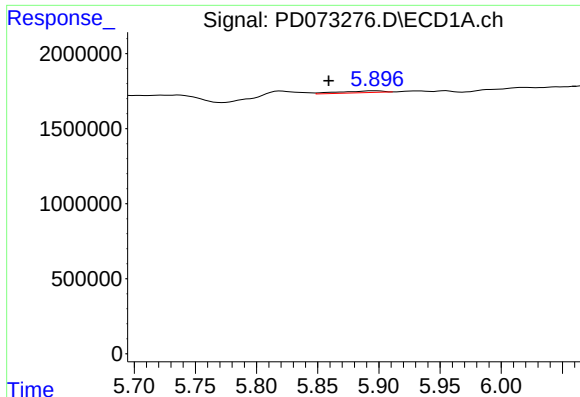
#13 Dieldrin

R.T.: 5.319 min
Delta R.T.: 0.036 min
Response: 438217
Conc: 0.14 ng/ml



#13 Dieldrin

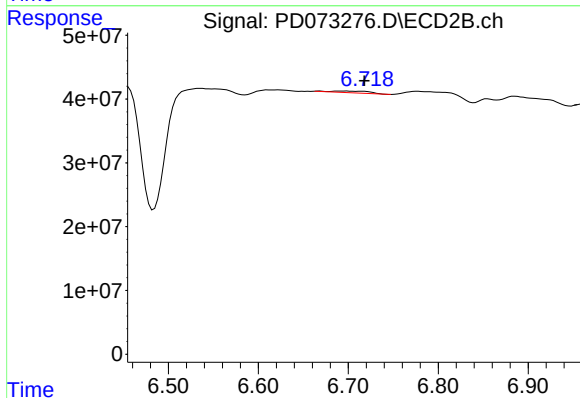
R.T.: 6.188 min
Delta R.T.: -0.068 min
Response: 60043071
Conc: 1.99 ng/ml



#15 Endosulfan II

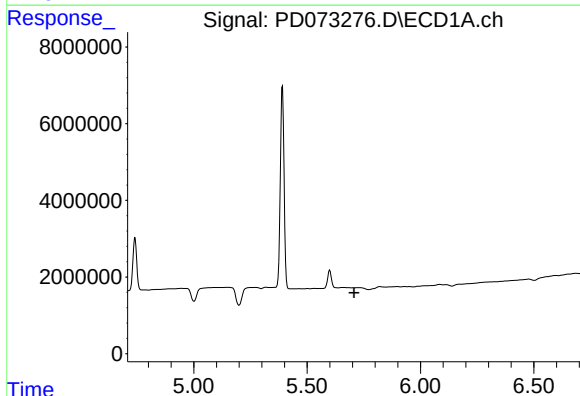
R.T.: 5.897 min
Delta R.T.: 0.038 min
Response: 318608
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



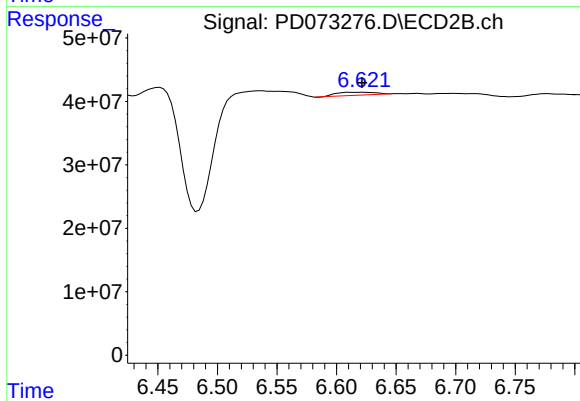
#15 Endosulfan II

R.T.: 6.698 min
Delta R.T.: -0.020 min
Response: 7586371
Conc: 0.31 ng/ml



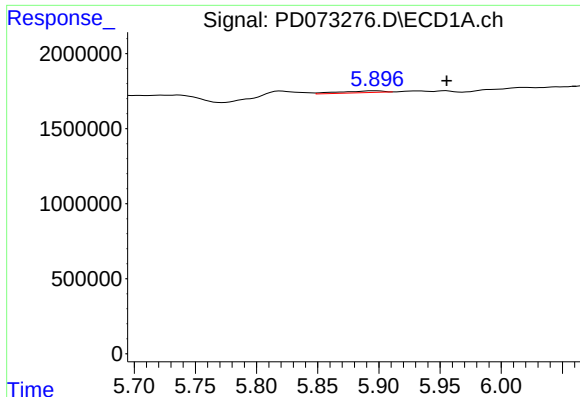
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.707 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

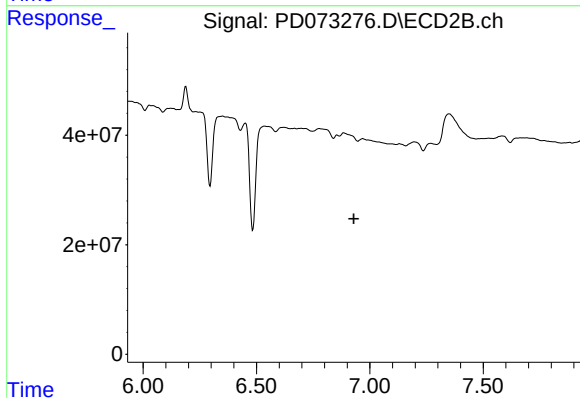
R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 10459438
Conc: 0.46 ng/ml



#17 4,4'-DDT

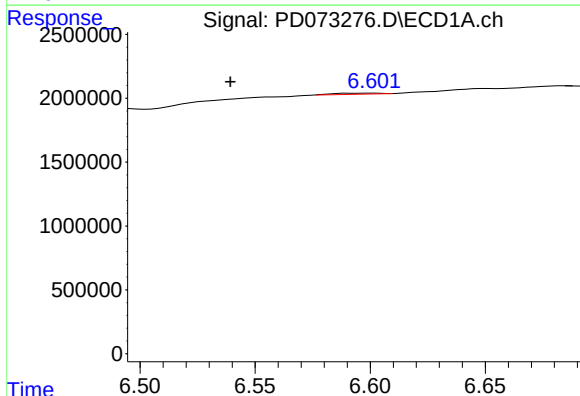
R.T.: 5.897 min
Delta R.T.: -0.059 min
Response: 318608
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



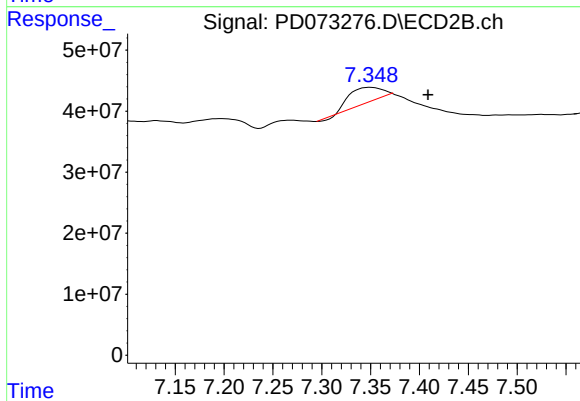
#17 4,4'-DDT

R.T.: 6.969 min
Delta R.T.: 0.039 min
Response: -10197831
Conc: N.D.



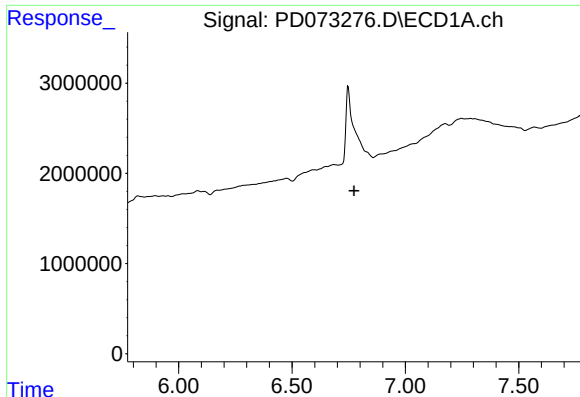
#20 Methoxychlor

R.T.: 6.601 min
Delta R.T.: 0.062 min
Response: 118287
Conc: N.D.



#20 Methoxychlor

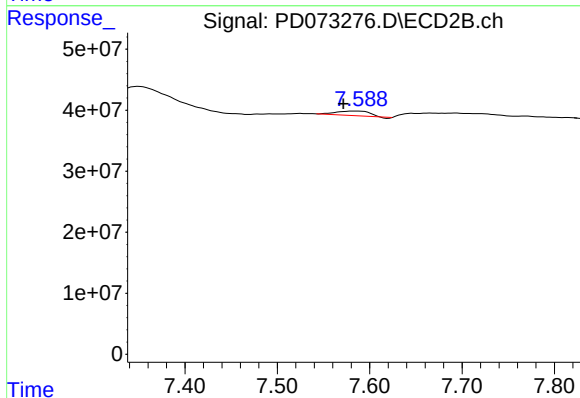
R.T.: 7.350 min
Delta R.T.: -0.059 min
Response: 57585840
Conc: 6.17 ng/ml



#21 Endrin ketone

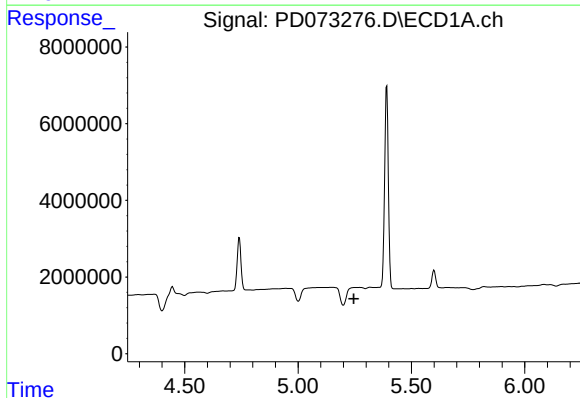
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



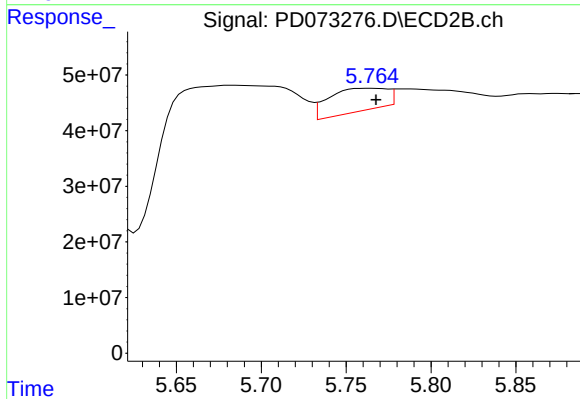
#21 Endrin ketone

R.T.: 7.585 min
Delta R.T.: 0.013 min
Response: 16702575
Conc: 0.75 ng/ml



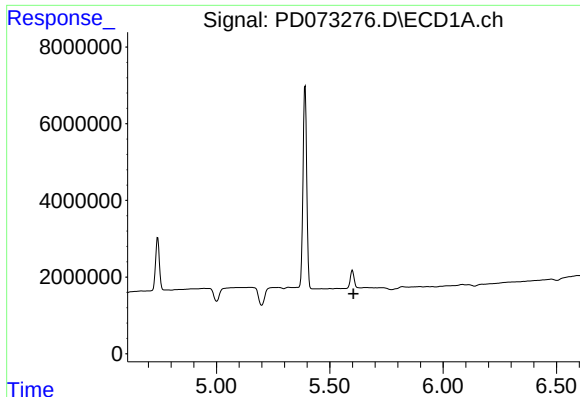
#22 Toxaphene-1

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



#22 Toxaphene-1

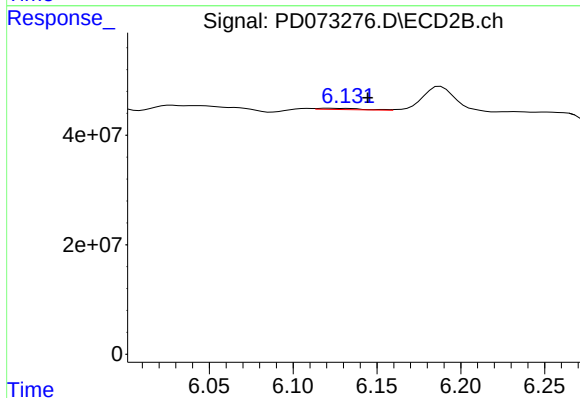
R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 97606698
Conc: 830.64 ng/ml



#23 Toxaphene-2

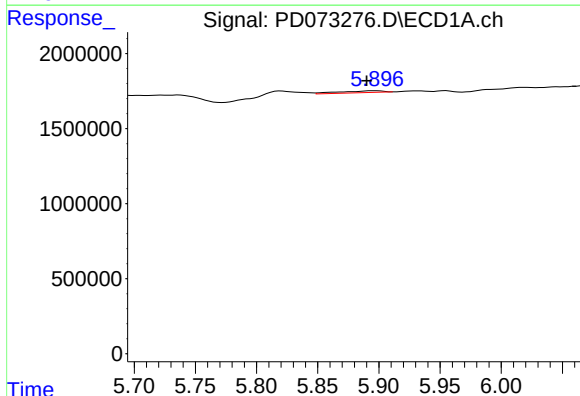
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



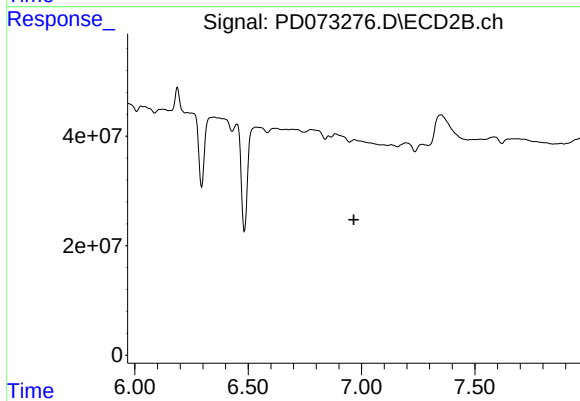
#23 Toxaphene-2

R.T.: 6.122 min
Delta R.T.: -0.022 min
Response: 4095338
Conc: 19.11 ng/ml



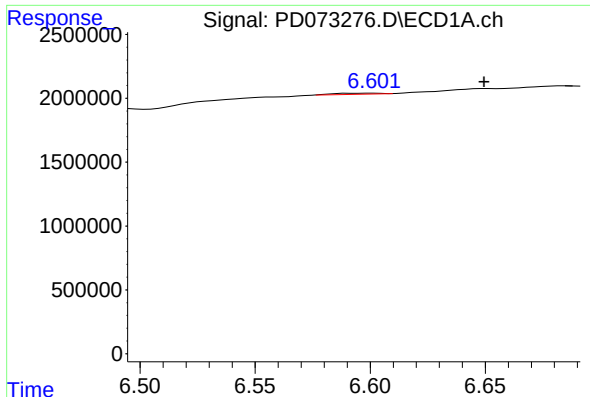
#24 Toxaphene-3

R.T.: 5.897 min
Delta R.T.: 0.007 min
Response: 318608
Conc: 14.82 ng/ml



#24 Toxaphene-3

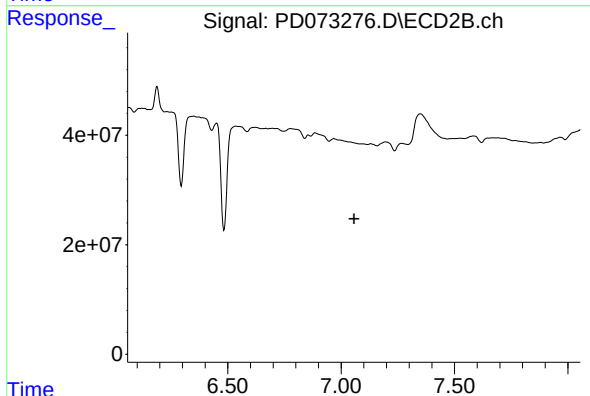
R.T.: 6.969 min
Delta R.T.: 0.002 min
Response: -10197831
Conc: N.D.



#25 Toxaphene-4

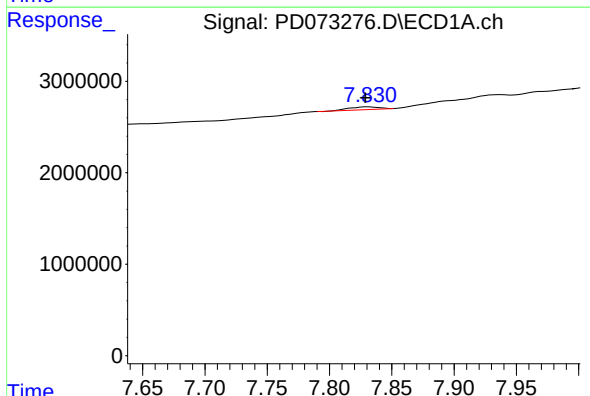
R.T.: 6.601 min
Delta R.T.: -0.049 min
Response: 118287
Conc: 1.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



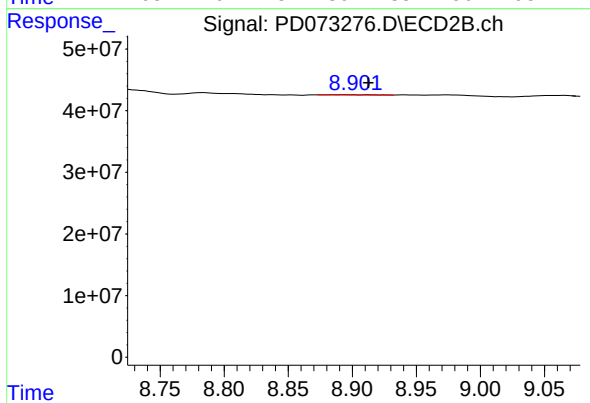
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: 0.003 min
Response: 506531
Conc: 0.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.026 min
Response: 936140
Conc: N.D.