

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 18:46
 Operator : AR\AJ
 Sample : N5060-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:27:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 06:06:30 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

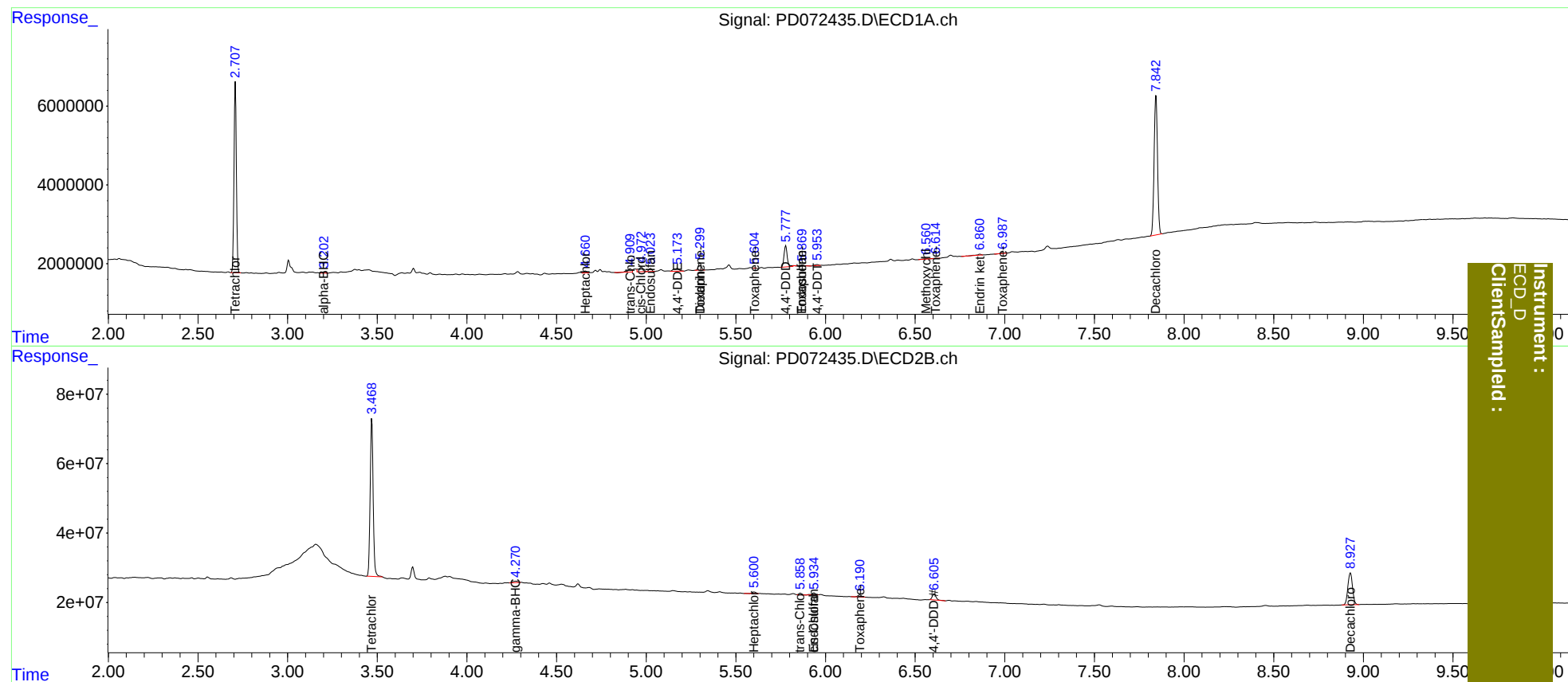
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.470	44593839	524.4E6	18.269	21.928
27)	SA Decachlor...	7.843	8.928	46720393	165.1E6	23.918	32.679 #
Target Compounds							
2)	A alpha-BHC	3.203	0.000	400549	0	0.112	N.D. #
3)	MA gamma-BHC...	0.000	4.272	0	8520490	N.D.	0.328
7)	B delta-BHC	4.070	0.000	238004	0	<MDL	N.D. #
8)	B Heptachlo...	4.662	5.601	581034	6693578	0.196	0.593 #
9)	A Endosulfan I	5.024	5.936f	933722	8545560	0.360	0.893 #
10)	B trans-Chl...	4.911	5.860	1085331	6354294	0.357	0.574 #
11)	B cis-Chlor...	4.973	5.936	1935587	8545560	0.659	0.810
12)	B 4,4'-DDE	5.174	0.000	1569776	0	0.544	N.D. #
13)	MA Dieldrin	5.300	0.000	2102410	0	0.733	N.D. #
14)	MA Endrin	5.583	0.000	215906	0	<MDL	N.D. #
15)	B Endosulfa...	5.870	0.000	252923	0	0.108	N.D. #
16)	A 4,4'-DDD	5.778f	6.607	6764191	26119049	3.013	3.667
17)	MA 4,4'-DDT	5.954	0.000	326078	0	0.151	N.D. #
18)	B Endrin al...	6.066	0.000	94196	0	<MDL	N.D. #
20)	A Methoxychlor	6.563	0.000	261232	0	0.222	N.D. #
21)	B Endrin ke...	6.862f	0.000	475282	0	0.171	N.D. #
22)	Toxaphene-1	5.300f	0.000	2102410	0	178.021	N.D. #
23)	Toxaphene-2	5.607	6.191	47447	8260725	3.788	125.939 #
24)	Toxaphene-3	5.870f	0.000	252923	0	14.067	N.D. #
25)	Toxaphene-4	6.616f	0.000	161680	0	2.299	N.D. #
26)	Toxaphene-5	6.989	0.000	167176	0	4.174	N.D. #

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

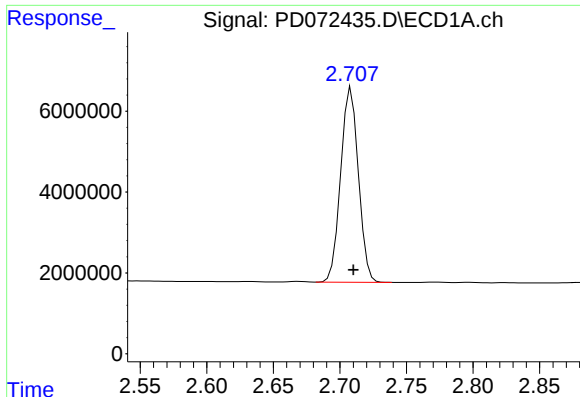
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 18:46
Operator : AR\AJ
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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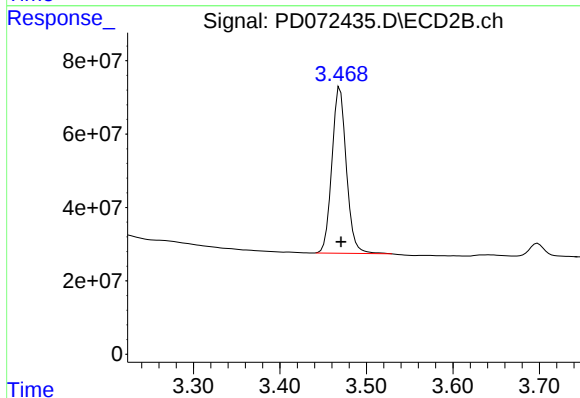
Instrument :
ECD_D
ClientSampled :
N5060-15



#1 Tetrachloro-m-xylene

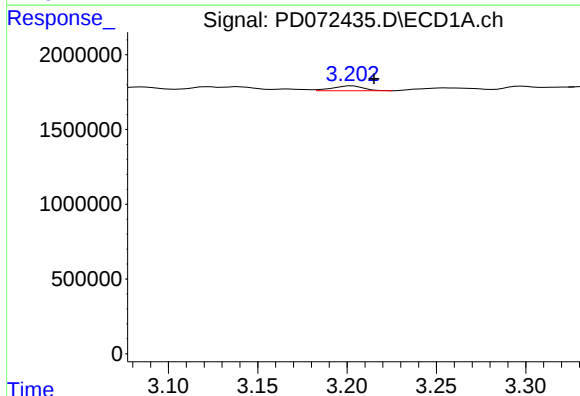
R.T.: 2.709 min
Delta R.T.: -0.001 min
Response: 44593839
Conc: 18.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



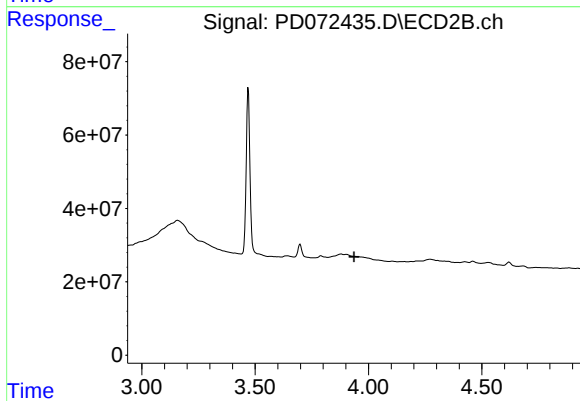
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 524382399
Conc: 21.93 ng/ml



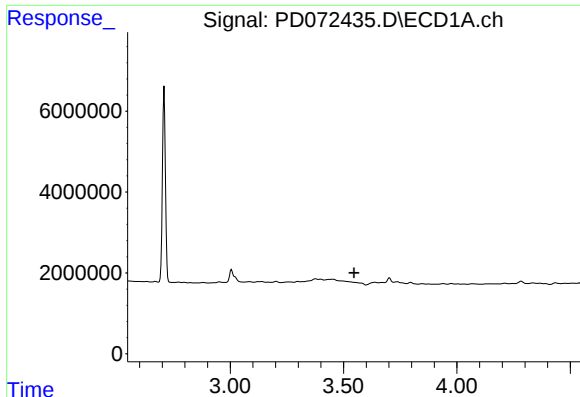
#2 alpha-BHC

R.T.: 3.203 min
Delta R.T.: -0.012 min
Response: 400549
Conc: 0.11 ng/ml



#2 alpha-BHC

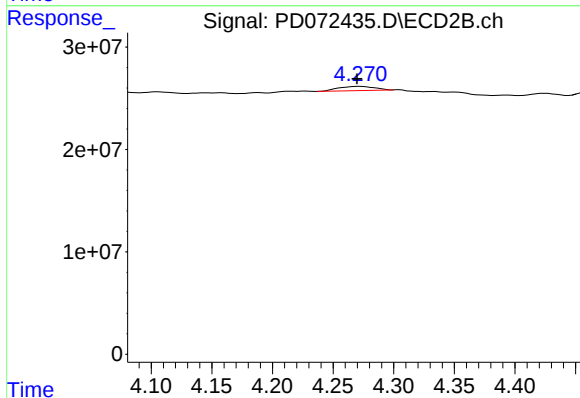
R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

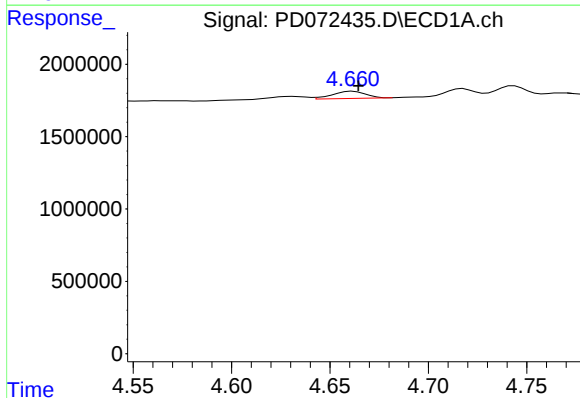
R.T.: 0.000 min
Exp R.T.: 3.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



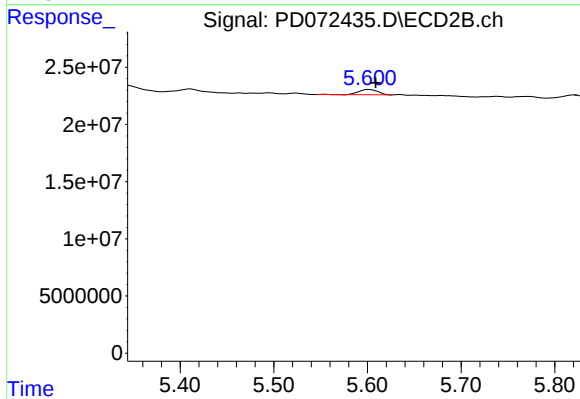
#3 gamma-BHC (Lindane)

R.T.: 4.272 min
Delta R.T.: 0.003 min
Response: 8520490
Conc: 0.33 ng/ml



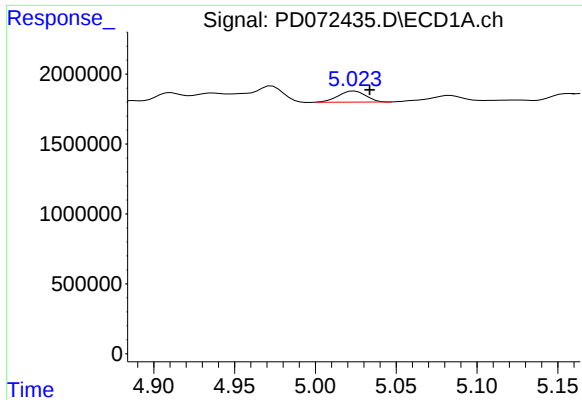
#8 Heptachlor epoxide

R.T.: 4.662 min
Delta R.T.: -0.003 min
Response: 581034
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

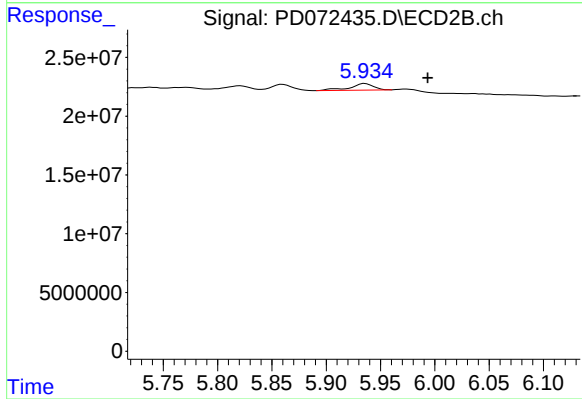
R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 6693578
Conc: 0.59 ng/ml



#9 Endosulfan I

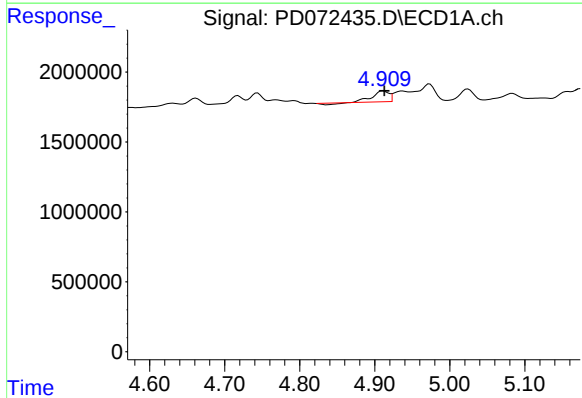
R.T.: 5.024 min
Delta R.T.: -0.009 min
Response: 933722
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



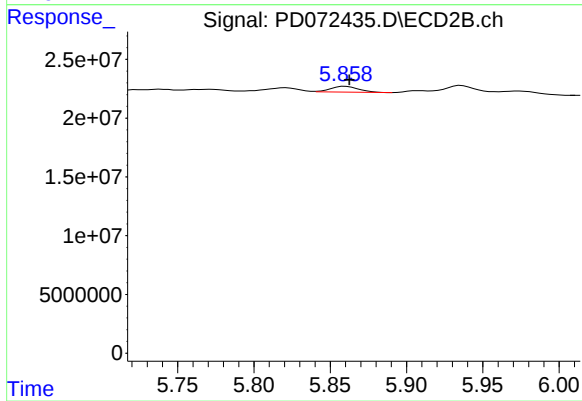
#9 Endosulfan I

R.T.: 5.936 min
Delta R.T.: -0.057 min
Response: 8545560
Conc: 0.89 ng/ml



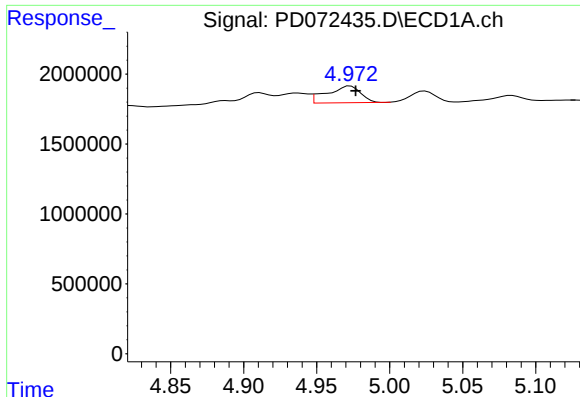
#10 trans-Chlordane

R.T.: 4.911 min
Delta R.T.: -0.002 min
Response: 1085331
Conc: 0.36 ng/ml



#10 trans-Chlordane

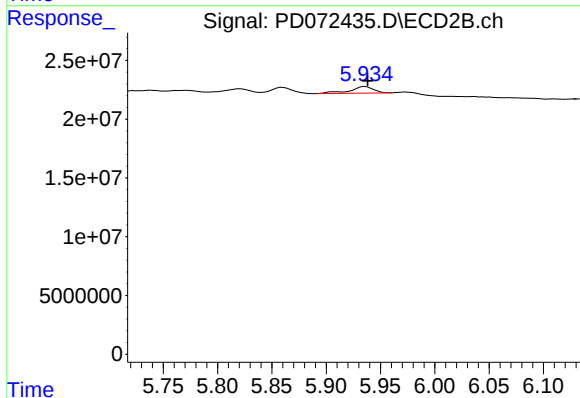
R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 6354294
Conc: 0.57 ng/ml



#11 cis-Chlordane

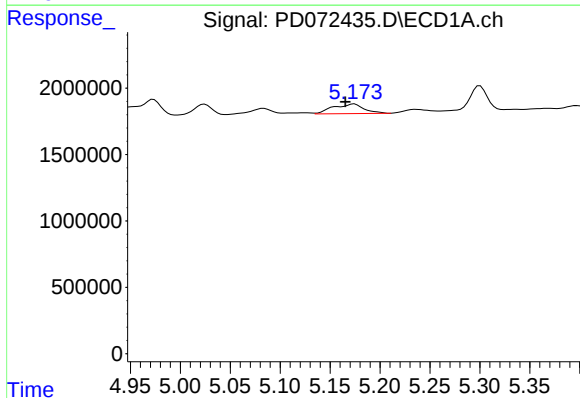
R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 1935587
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



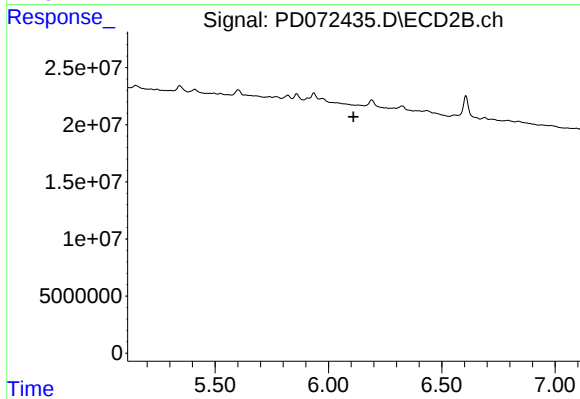
#11 cis-Chlordane

R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 8545560
Conc: 0.81 ng/ml



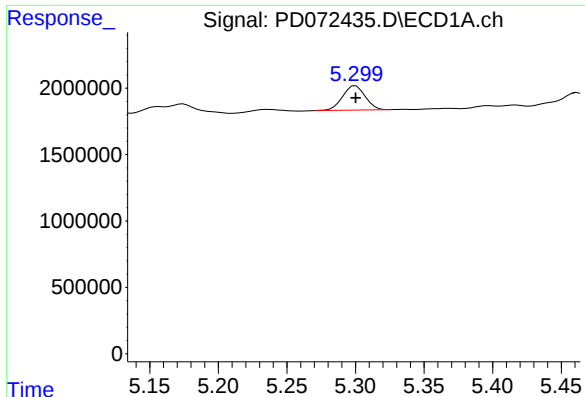
#12 4,4'-DDE

R.T.: 5.174 min
Delta R.T.: 0.009 min
Response: 1569776
Conc: 0.54 ng/ml



#12 4,4'-DDE

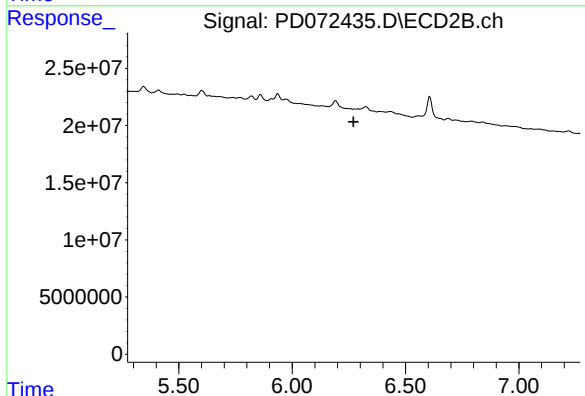
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#13 Dieldrin

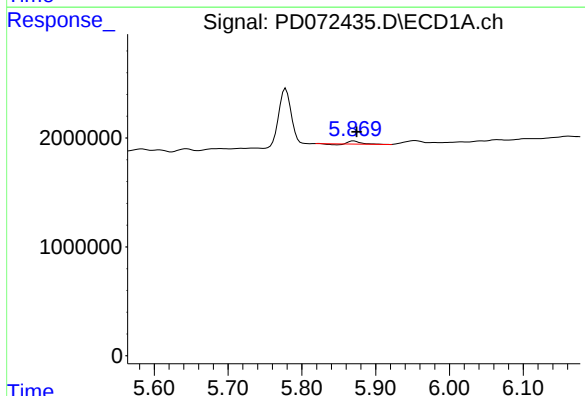
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 2102410
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



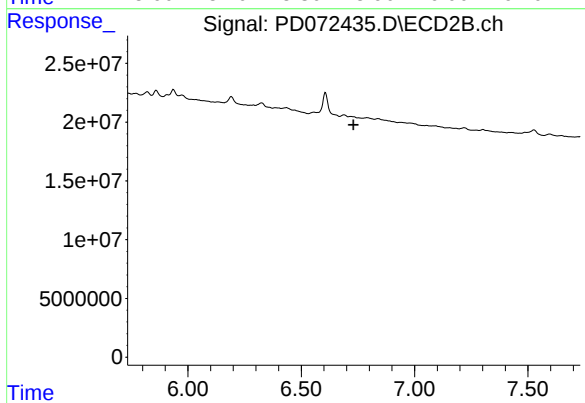
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



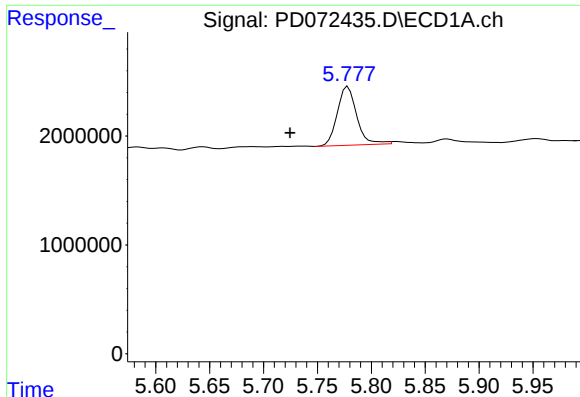
#15 Endosulfan II

R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 252923
Conc: 0.11 ng/ml



#15 Endosulfan II

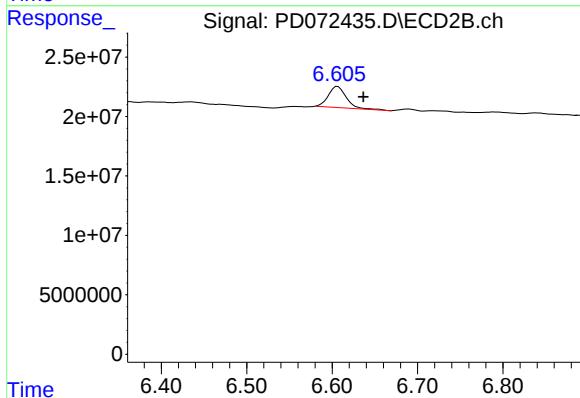
R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

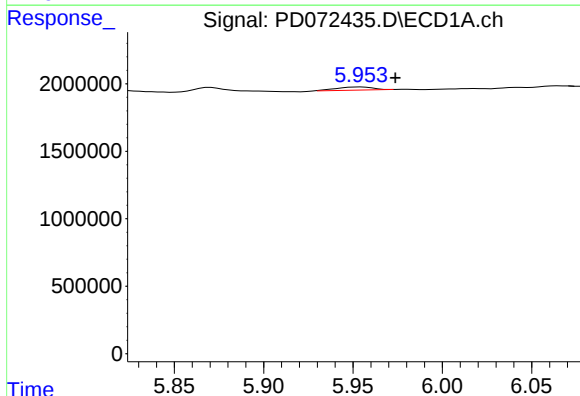
R.T.: 5.778 min
Delta R.T.: 0.054 min
Response: 6764191
Conc: 3.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



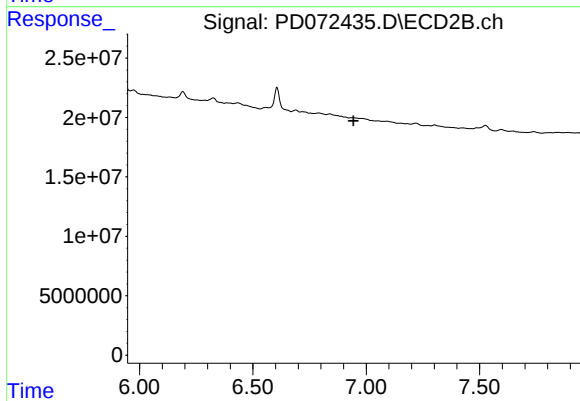
#16 4,4'-DDD

R.T.: 6.607 min
Delta R.T.: -0.030 min
Response: 26119049
Conc: 3.67 ng/ml



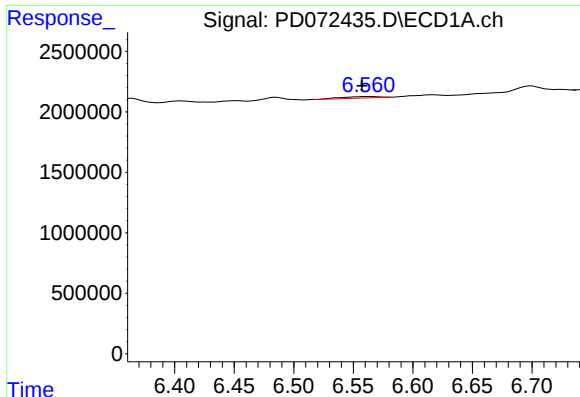
#17 4,4'-DDT

R.T.: 5.954 min
Delta R.T.: -0.020 min
Response: 326078
Conc: 0.15 ng/ml



#17 4,4'-DDT

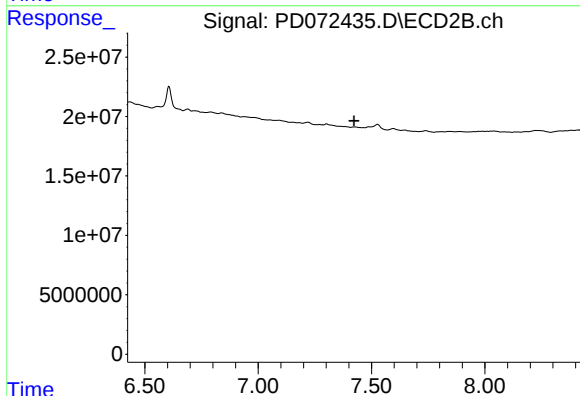
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.



#20 Methoxychlor

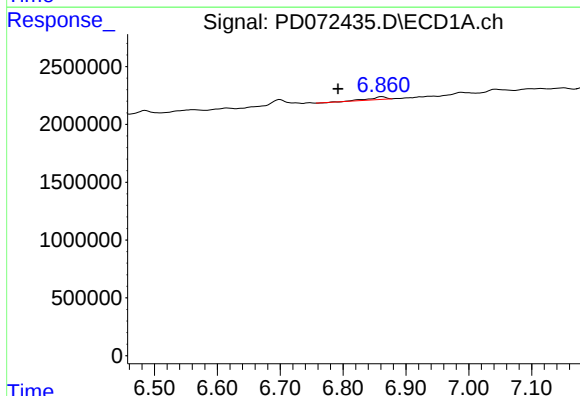
R.T.: 6.563 min
Delta R.T.: 0.006 min
Response: 261232
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



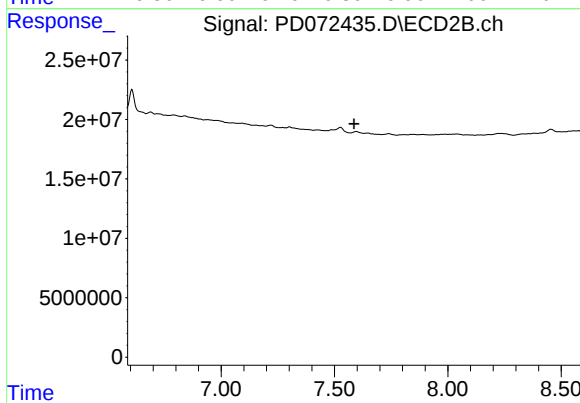
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



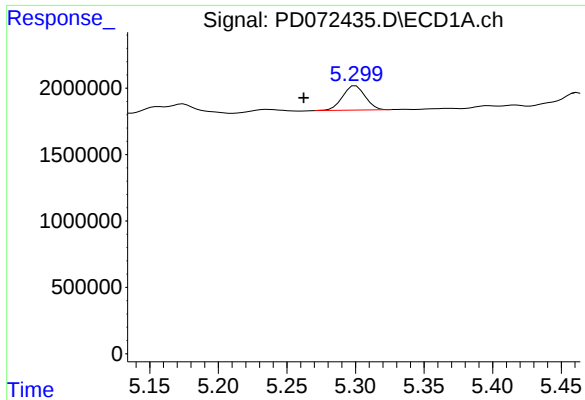
#21 Endrin ketone

R.T.: 6.862 min
Delta R.T.: 0.069 min
Response: 475282
Conc: 0.17 ng/ml



#21 Endrin ketone

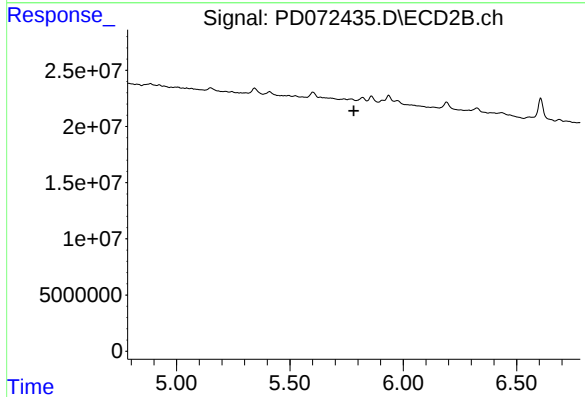
R.T.: 0.000 min
Exp R.T. : 7.587 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

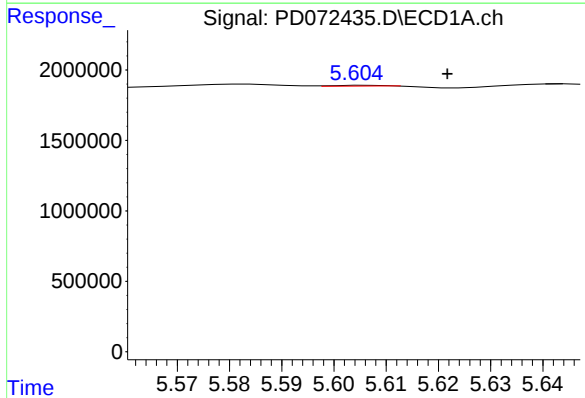
R.T.: 5.300 min
Delta R.T.: 0.038 min
Response: 2102410
Conc: 178.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



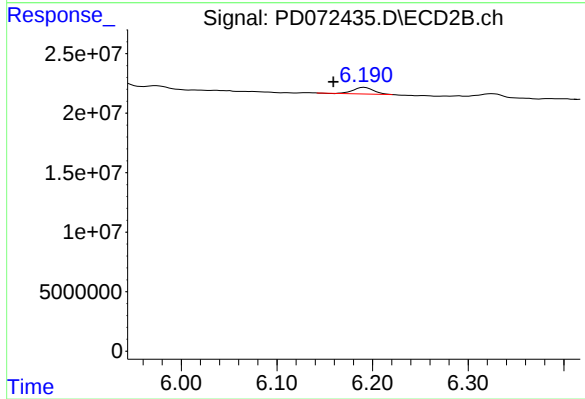
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



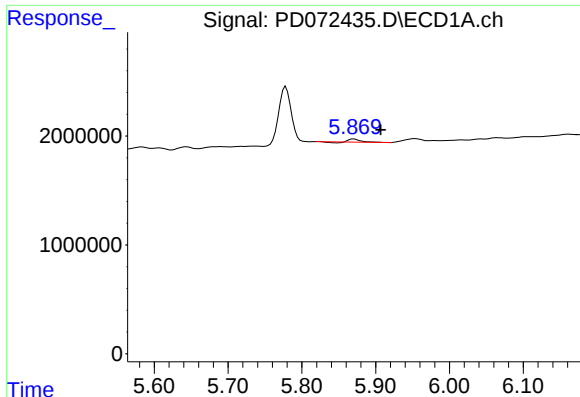
#23 Toxaphene-2

R.T.: 5.607 min
Delta R.T.: -0.015 min
Response: 47447
Conc: 3.79 ng/ml



#23 Toxaphene-2

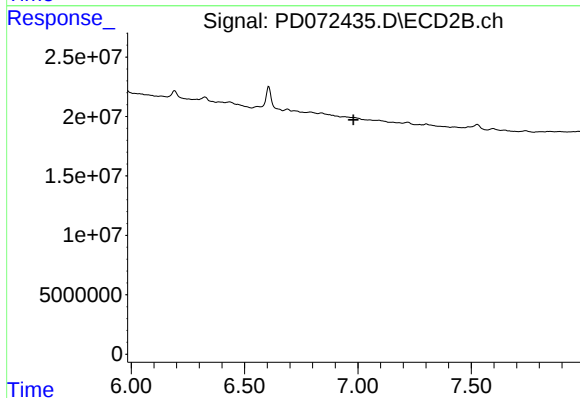
R.T.: 6.191 min
Delta R.T.: 0.032 min
Response: 8260725
Conc: 125.94 ng/ml



#24 Toxaphene-3

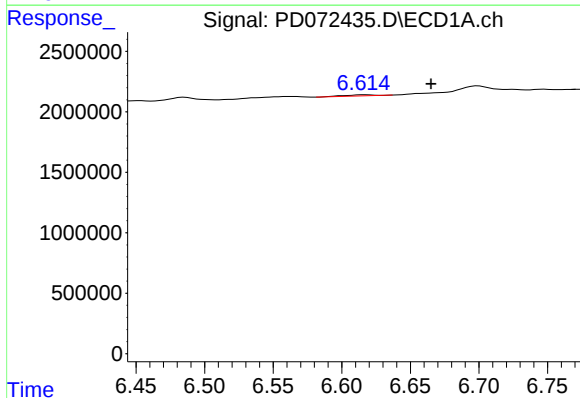
R.T.: 5.870 min
Delta R.T.: -0.036 min
Response: 252923
Conc: 14.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



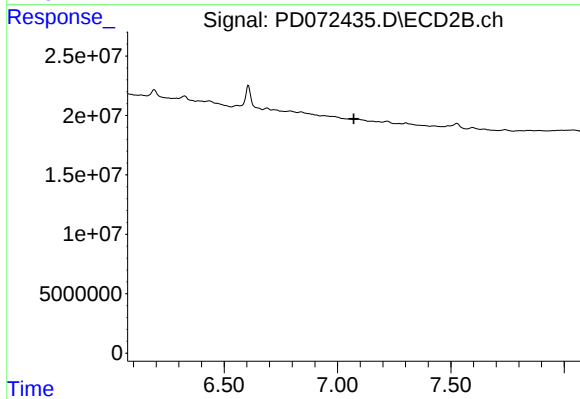
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



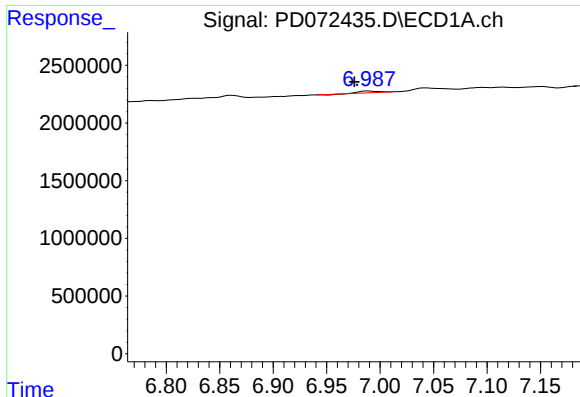
#25 Toxaphene-4

R.T.: 6.616 min
Delta R.T.: -0.049 min
Response: 161680
Conc: 2.30 ng/ml



#25 Toxaphene-4

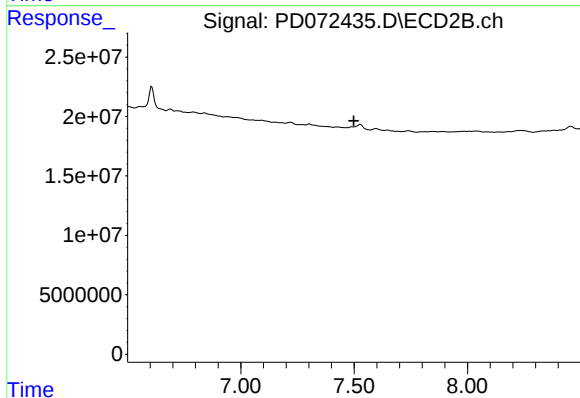
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

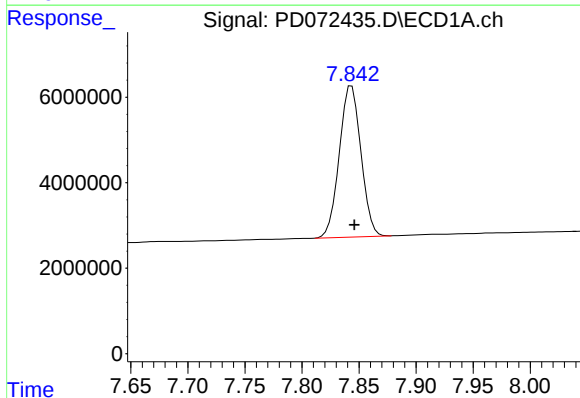
R.T.: 6.989 min
Delta R.T.: 0.013 min
Response: 167176
Conc: 4.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



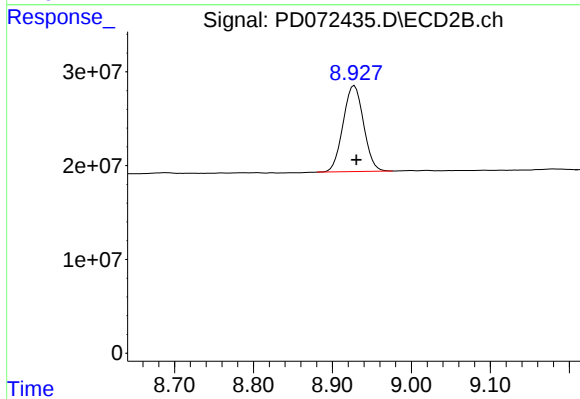
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 46720393
Conc: 23.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 165066831
Conc: 32.68 ng/ml