

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 18:20
 Operator : AR\AJ
 Sample : N5060-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:26:45 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

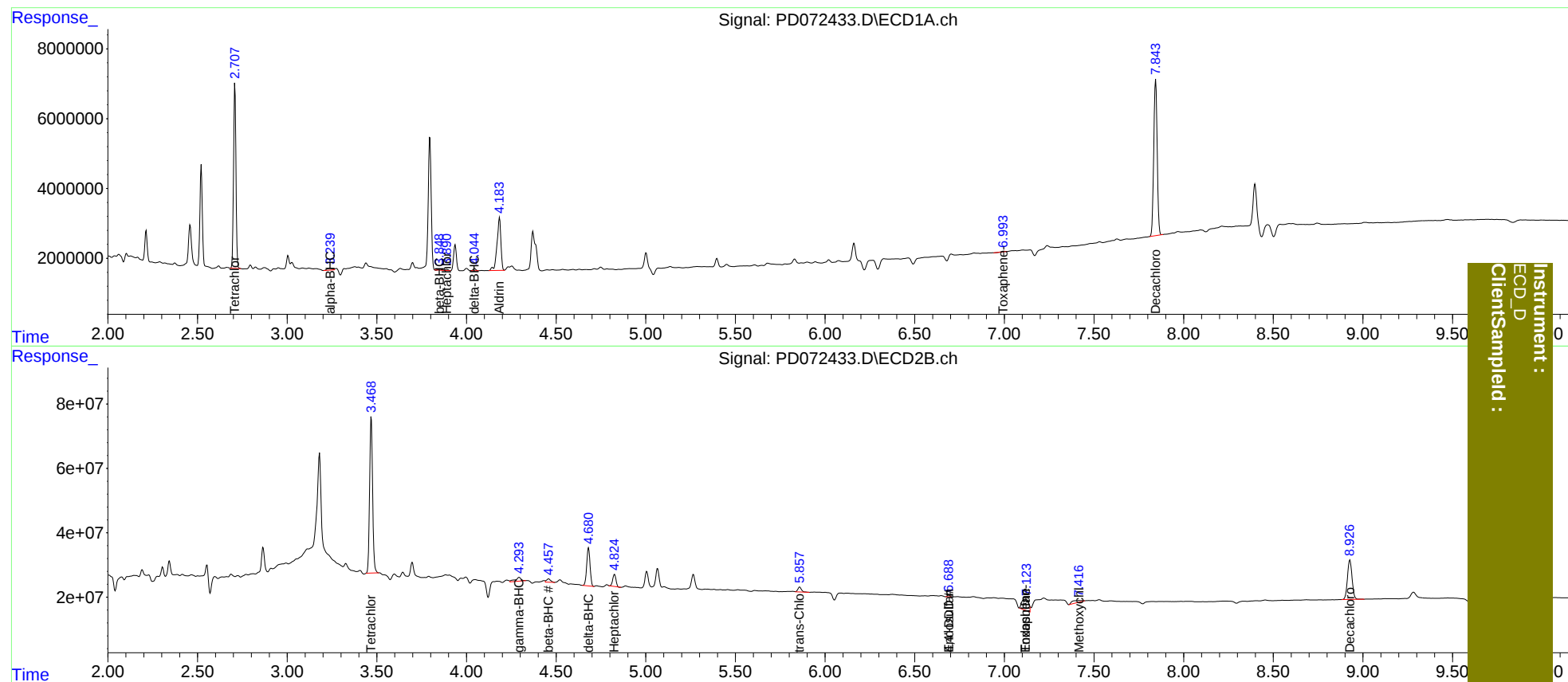
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.469	49283587	561.5E6	20.191	23.480
27)	SA Decachlor...	7.844	8.927	59454321	219.6E6	30.437	43.469 #
Target Compounds							
2)	A alpha-BHC	3.240	3.970f	1140105	-7080372	0.319	N.D. #
3)	MA gamma-BHC...	0.000	4.294	0	27957106	N.D.	1.075
4)	MA Heptachlor	3.891	4.826	392367	47445501	0.120	2.771 #
5)	MB Aldrin	4.184f	0.000	22836324	0	6.944	N.D. #
6)	B beta-BHC	3.850	4.458f	413866	16954873	0.274	1.680 #
7)	B delta-BHC	4.045f	4.681f	663837	153.4E6	0.197	8.090 #
8)	B Heptachlo...	4.661	0.000	125155	0	<MDL	N.D. #
10)	B trans-Chl...	4.912	5.859	168677	21919856	<MDL	1.980 #
11)	B cis-Chlor...	4.912f	0.000	168677	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.183	0.000	223723	0	<MDL	N.D. #
15)	B Endosulfa...	5.901	6.690f	-496737	4584638	N.D.	0.635
16)	A 4,4'-DDD	0.000	6.690f	0	4584638	N.D.	0.644
19)	B Endosulfa...	0.000	7.118	0	88089514	N.D.	12.896
20)	A Methoxychlor	0.000	7.416	0	24649422	N.D.	7.679
21)	B Endrin ke...	6.833f	0.000	234453	0	<MDL	N.D. #
25)	Toxaphene-4	0.000	7.118f	0	88089514	N.D.	682.834
26)	Toxaphene-5	6.997	0.000	145507	0	3.633	N.D. #

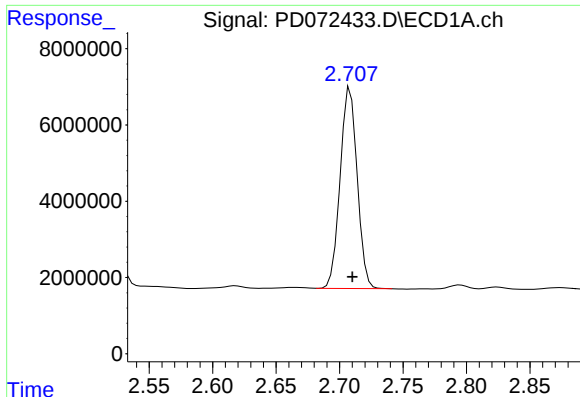
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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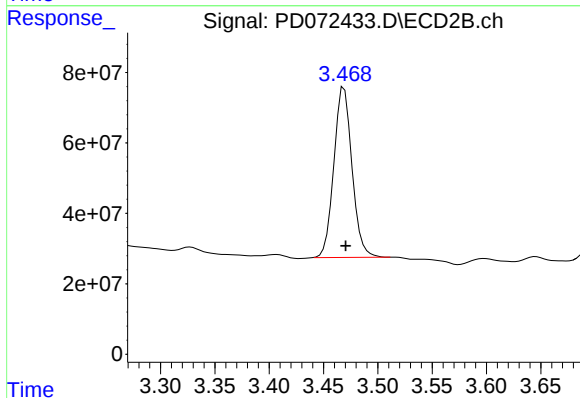




#1 Tetrachloro-m-xylene

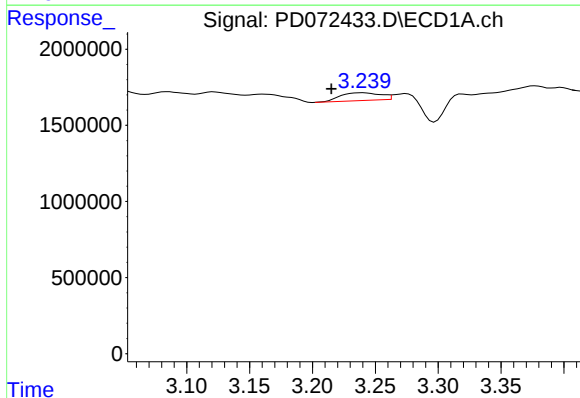
R.T.: 2.709 min
Delta R.T.: -0.001 min
Response: 49283587
Conc: 20.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



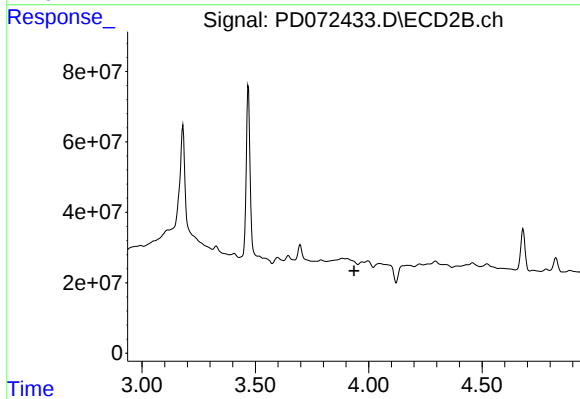
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: -0.002 min
Response: 561497656
Conc: 23.48 ng/ml



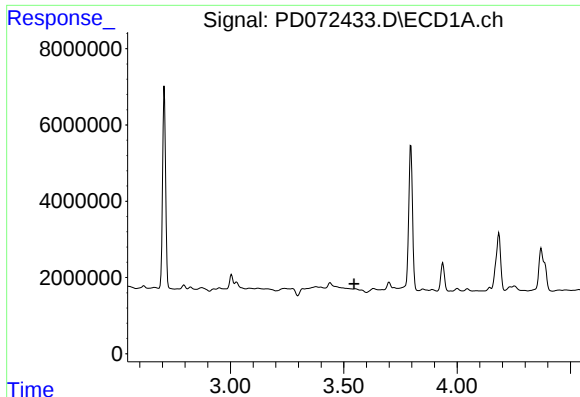
#2 alpha-BHC

R.T.: 3.240 min
Delta R.T.: 0.025 min
Response: 1140105
Conc: 0.32 ng/ml



#2 alpha-BHC

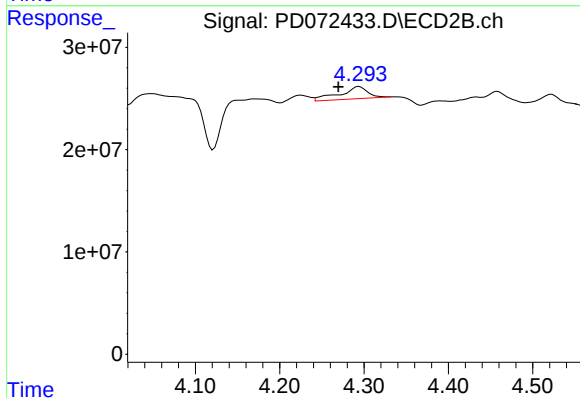
R.T.: 3.970 min
Delta R.T.: 0.034 min
Response: -7080372
Conc: N.D.



#3 gamma-BHC (Lindane)

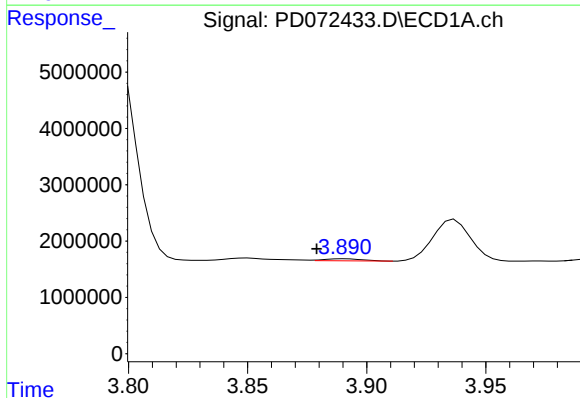
R.T.: 0.000 min
Exp R.T.: 3.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



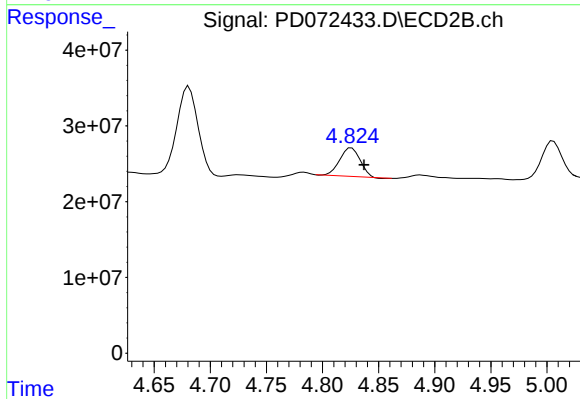
#3 gamma-BHC (Lindane)

R.T.: 4.294 min
Delta R.T.: 0.024 min
Response: 27957106
Conc: 1.07 ng/ml



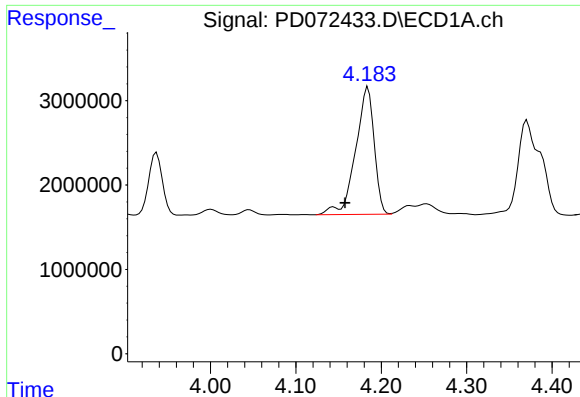
#4 Heptachlor

R.T.: 3.891 min
Delta R.T.: 0.012 min
Response: 392367
Conc: 0.12 ng/ml



#4 Heptachlor

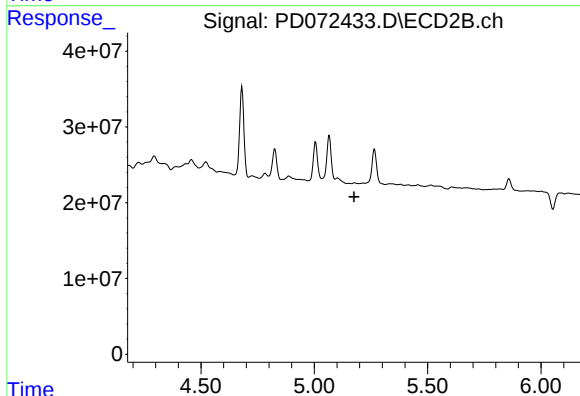
R.T.: 4.826 min
Delta R.T.: -0.011 min
Response: 47445501
Conc: 2.77 ng/ml



#5 Aldrin

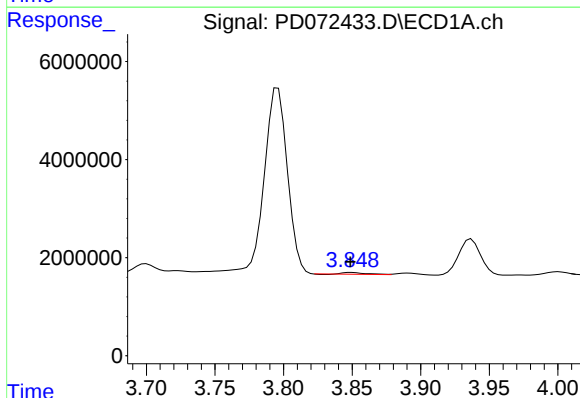
R.T.: 4.184 min
Delta R.T.: 0.027 min
Response: 22836324
Conc: 6.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



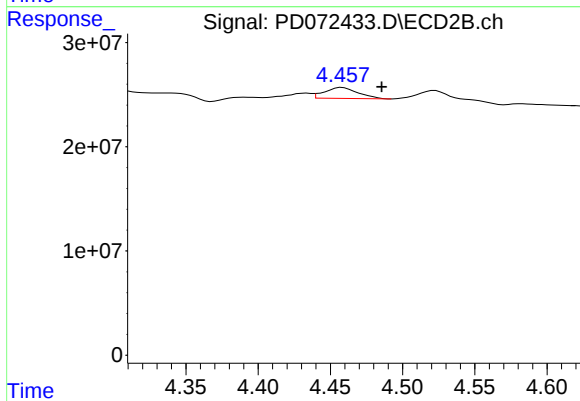
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



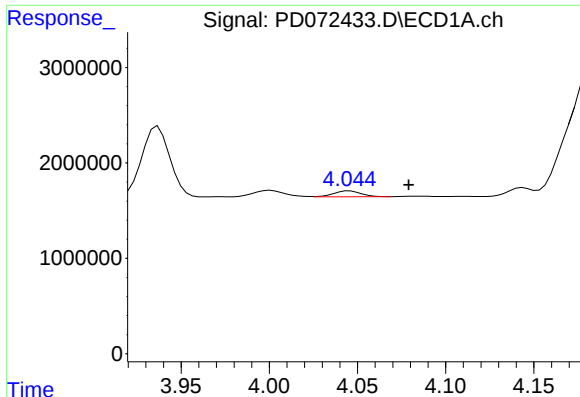
#6 beta-BHC

R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 413866
Conc: 0.27 ng/ml



#6 beta-BHC

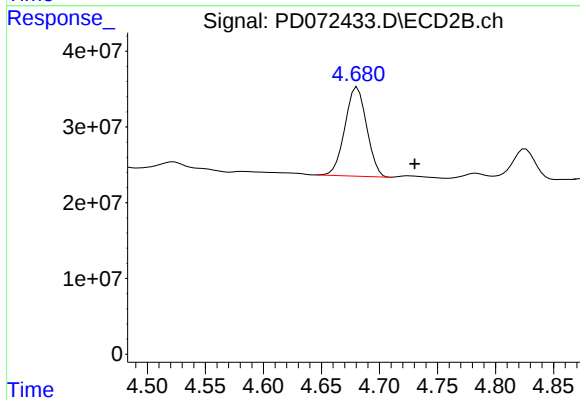
R.T.: 4.458 min
Delta R.T.: -0.027 min
Response: 16954873
Conc: 1.68 ng/ml



#7 delta-BHC

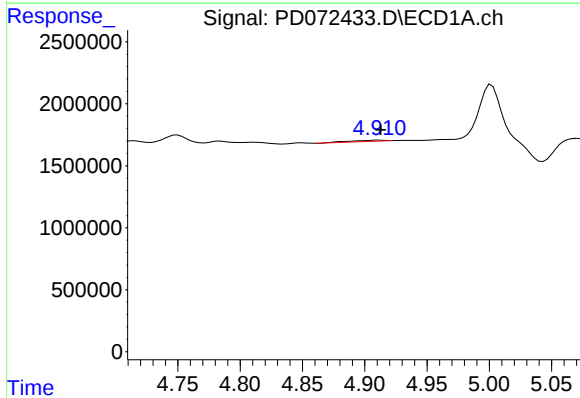
R.T.: 4.045 min
Delta R.T.: -0.034 min
Response: 663837
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



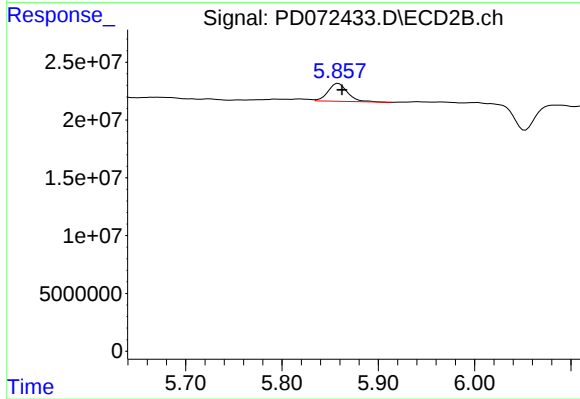
#7 delta-BHC

R.T.: 4.681 min
Delta R.T.: -0.049 min
Response: 153416153
Conc: 8.09 ng/ml



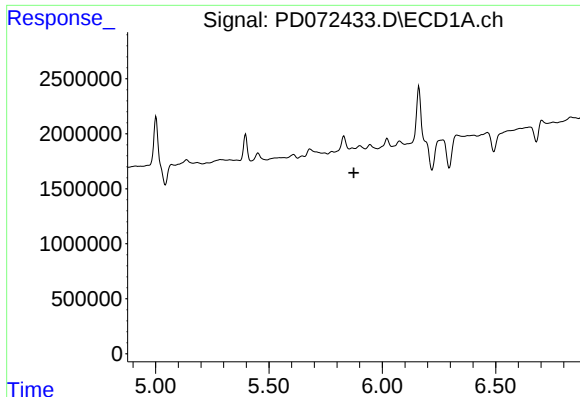
#10 trans-Chlordane

R.T.: 4.912 min
Delta R.T.: -0.001 min
Response: 168677
Conc: N.D.



#10 trans-Chlordane

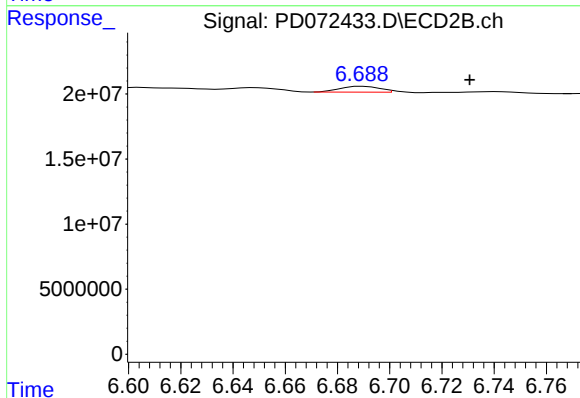
R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 21919856
Conc: 1.98 ng/ml



#15 Endosulfan II

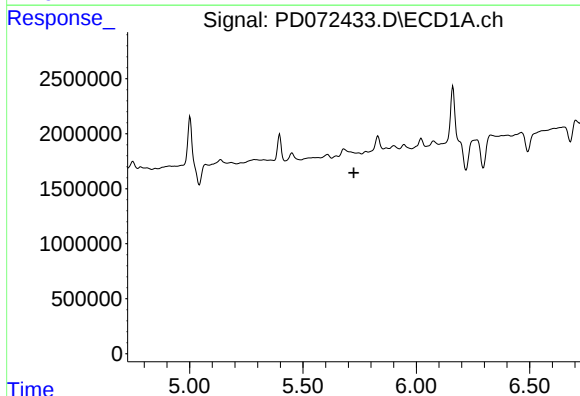
R.T.: 5.901 min
Delta R.T.: 0.027 min
Response: -496737
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



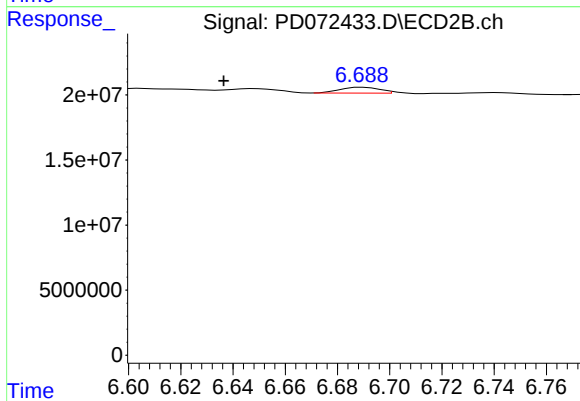
#15 Endosulfan II

R.T.: 6.690 min
Delta R.T.: -0.041 min
Response: 4584638
Conc: 0.63 ng/ml



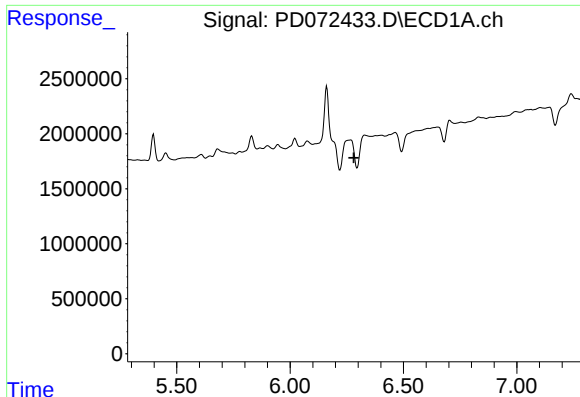
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.725 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

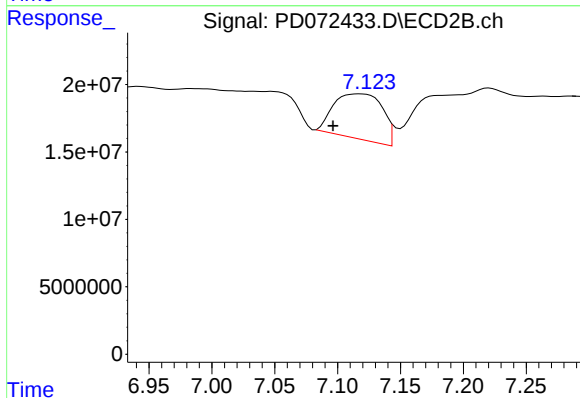
R.T.: 6.690 min
Delta R.T.: 0.053 min
Response: 4584638
Conc: 0.64 ng/ml



#19 Endosulfan Sulfate

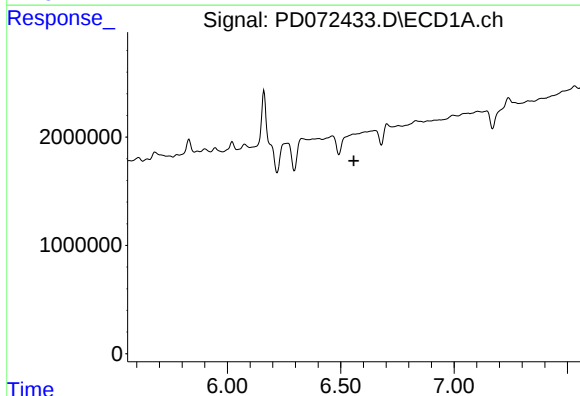
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



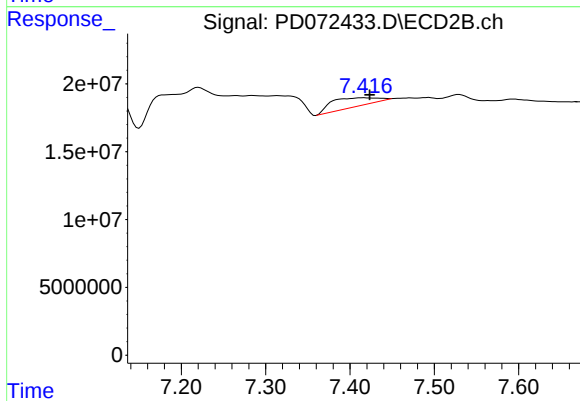
#19 Endosulfan Sulfate

R.T.: 7.118 min
Delta R.T.: 0.021 min
Response: 88089514
Conc: 12.90 ng/ml



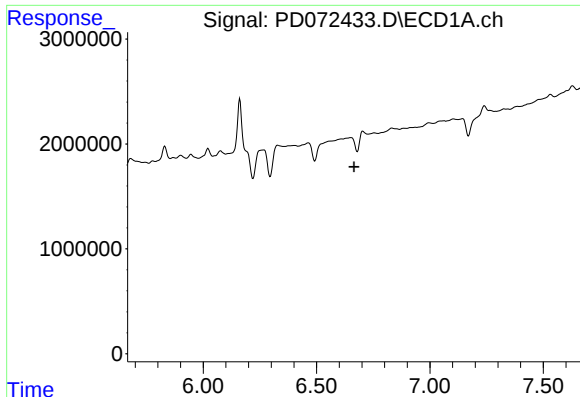
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.557 min
Response: 0
Conc: N.D.



#20 Methoxychlor

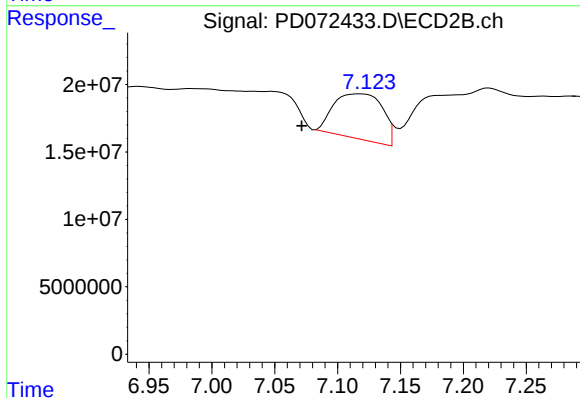
R.T.: 7.416 min
Delta R.T.: -0.007 min
Response: 24649422
Conc: 7.68 ng/ml



#25 Toxaphene-4

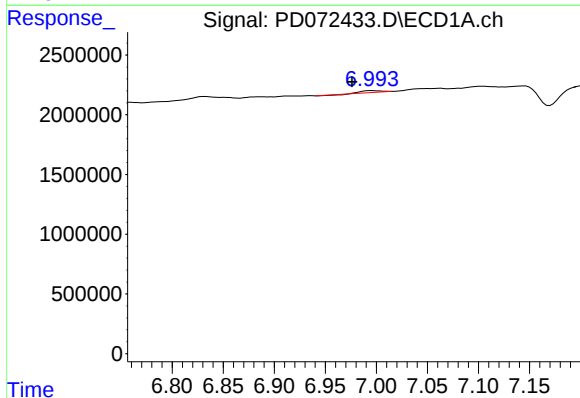
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



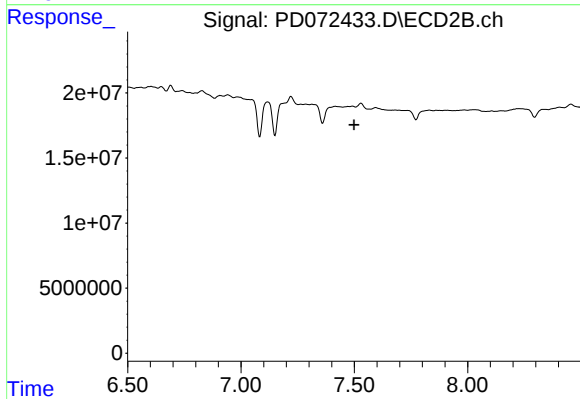
#25 Toxaphene-4

R.T.: 7.118 min
Delta R.T.: 0.046 min
Response: 88089514
Conc: 682.83 ng/ml



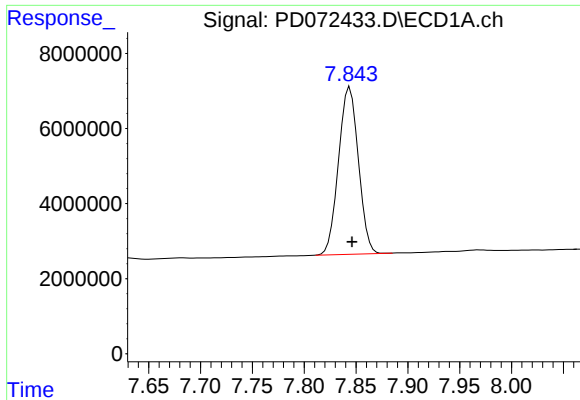
#26 Toxaphene-5

R.T.: 6.997 min
Delta R.T.: 0.021 min
Response: 145507
Conc: 3.63 ng/ml



#26 Toxaphene-5

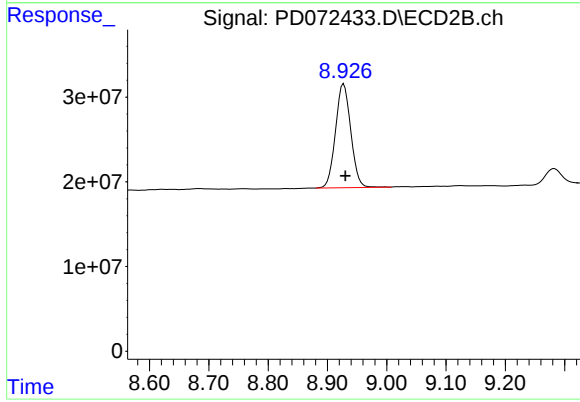
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 59454321
Conc: 30.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.003 min
Response: 219568085
Conc: 43.47 ng/ml