

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
 Data File : PD076848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2023 20:39
 Operator : AR\AJ
 Sample : PIBLK208
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 22:16:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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

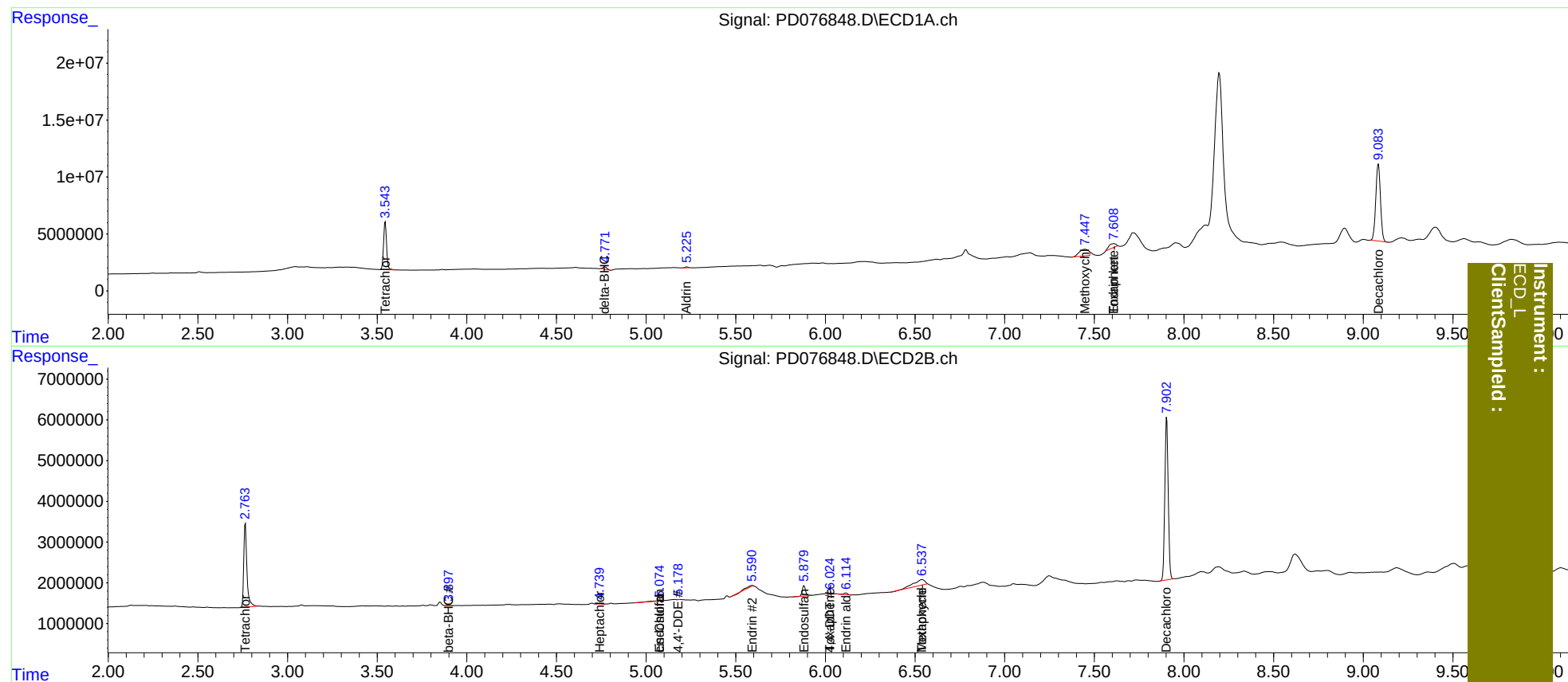
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.764	48700897	25260432	22.893	23.665
27)	SA Decachlor...	9.084	7.903	123.5E6	52480753	50.845	48.957
Target Compounds							
4)	MA Heptachlor	0.000	3.898f	0	137806	N.D.	<MDL
5)	MB Aldrin	5.227f	4.223	880664	115613	0.258	<MDL #
6)	B beta-BHC	0.000	3.898	0	137806	N.D.	0.192
7)	B delta-BHC	4.770	0.000	3358449	0	1.001	N.D. #
8)	B Heptachlo...	5.759f	4.741	208457	167991	<MDL	0.119 #
9)	A Endosulfan I	0.000	5.077	0	556603	N.D.	0.449
11)	B cis-Chlor...	0.000	5.077f	0	556603	N.D.	0.395
12)	B 4,4'-DDE	0.000	5.180f	0	128787	N.D.	0.107
14)	MA Endrin	0.000	5.591f	0	767476	N.D.	0.621
15)	B Endosulfa...	6.783	5.881f	-1256767	3265124	N.D.	2.715
17)	MA 4,4'-DDT	0.000	6.025	0	367463	N.D.	0.392
18)	B Endrin al...	0.000	6.115	0	517941	N.D.	0.617
20)	A Methoxychlor	7.449f	6.538f	20819622	6496237	15.728	12.173
21)	B Endrin ke...	7.610f	0.000	10430236	0	3.767	N.D. #
24)	Toxaphene-3	0.000	6.025f	0	367463	N.D.	40.076
25)	Toxaphene-4	0.000	6.538f	0	6496237	N.D.	258.921
26)	Toxaphene-5	7.610	6.756f	10430236	-148963	240.199	N.D. #

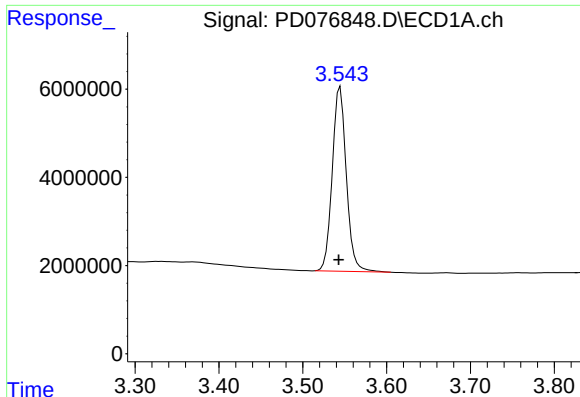
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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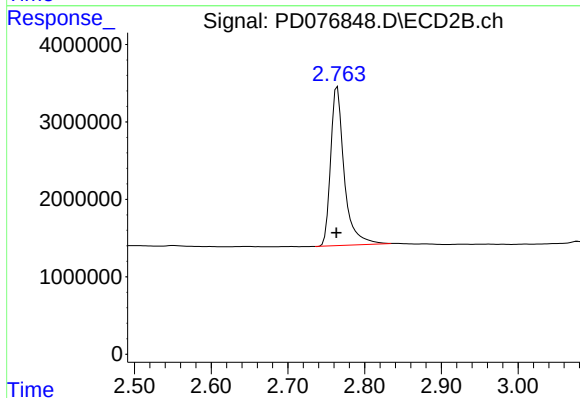




#1 Tetrachloro-m-xylene

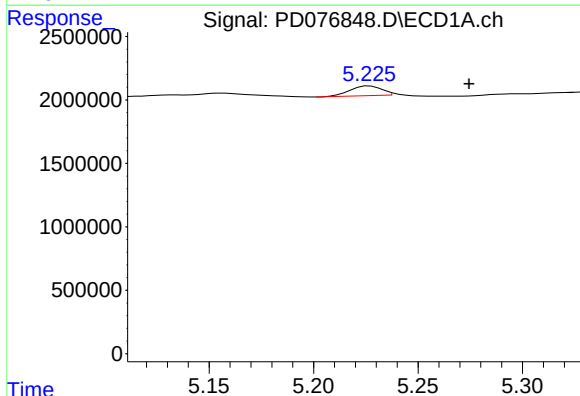
R.T.: 3.545 min
Delta R.T.: 0.002 min
Response: 48700897
Conc: 22.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



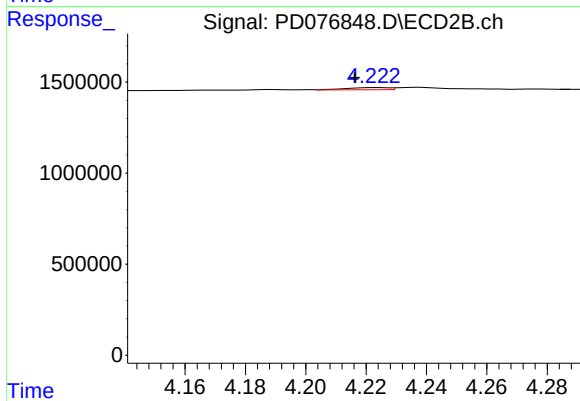
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.001 min
Response: 25260432
Conc: 23.66 ng/ml



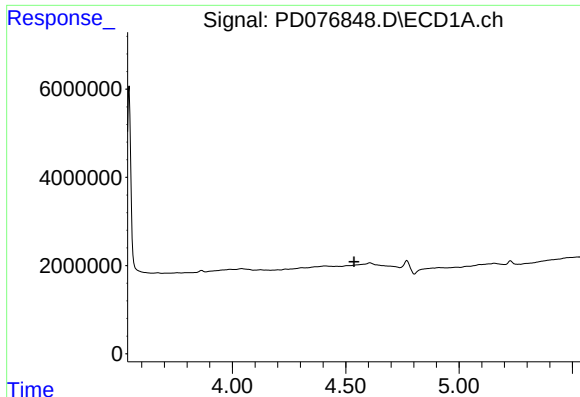
#5 Aldrin

R.T.: 5.227 min
Delta R.T.: -0.048 min
Response: 880664
Conc: 0.26 ng/ml



#5 Aldrin

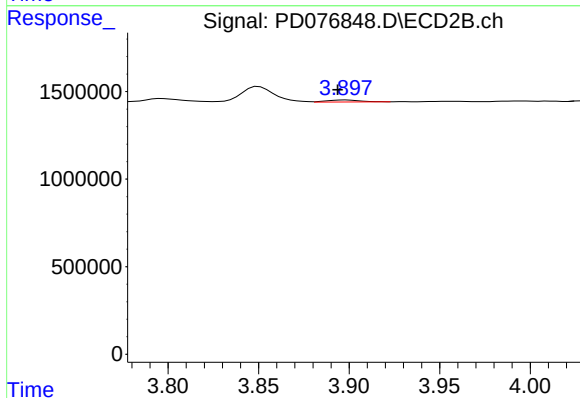
R.T.: 4.223 min
Delta R.T.: 0.007 min
Response: 115613
Conc: N.D.



#6 beta-BHC

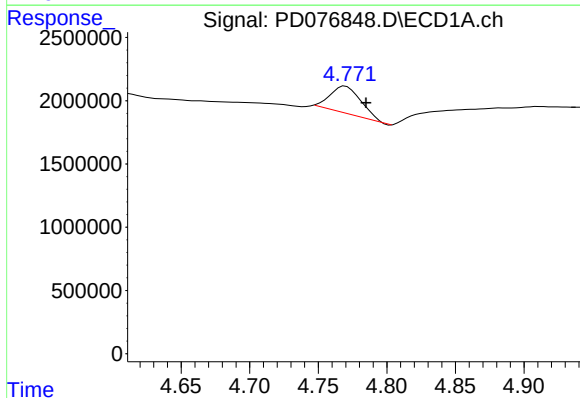
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



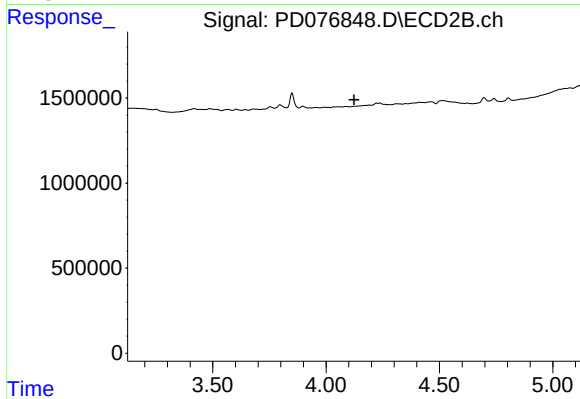
#6 beta-BHC

R.T.: 3.898 min
Delta R.T.: 0.004 min
Response: 137806
Conc: 0.19 ng/ml



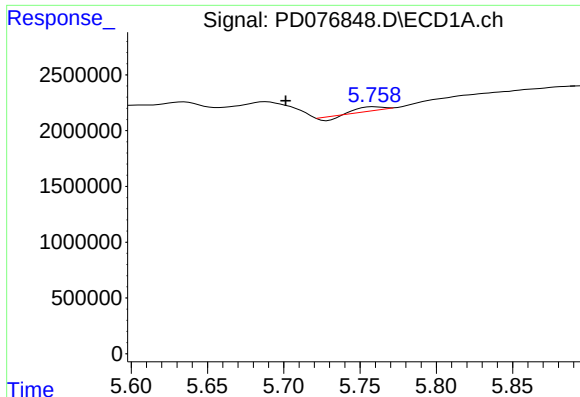
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.015 min
Response: 3358449
Conc: 1.00 ng/ml



#7 delta-BHC

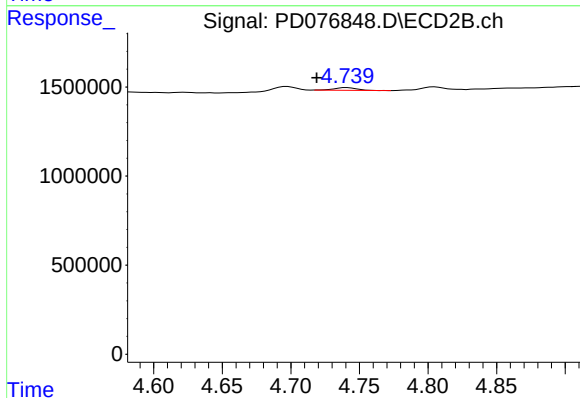
R.T.: 0.000 min
Exp R.T.: 4.123 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

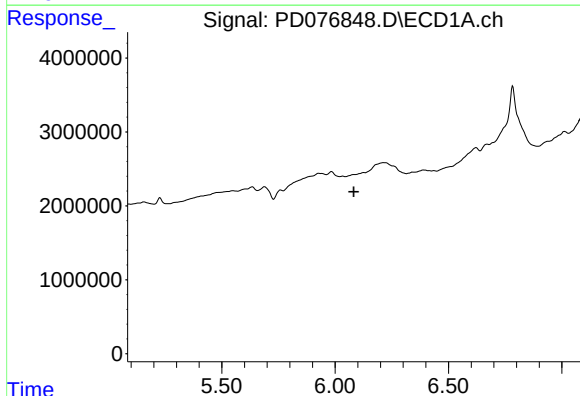
R.T.: 5.759 min
Delta R.T.: 0.058 min
Response: 208457
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



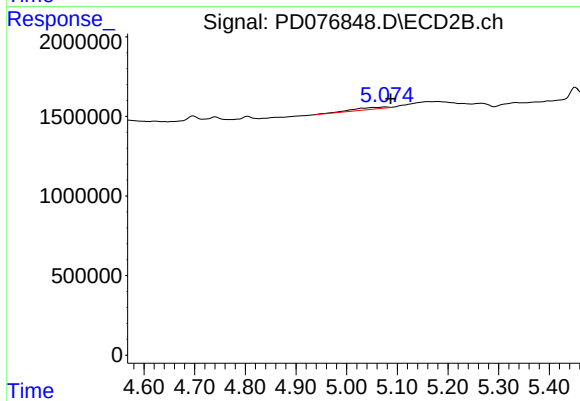
#8 Heptachlor epoxide

R.T.: 4.741 min
Delta R.T.: 0.022 min
Response: 167991
Conc: 0.12 ng/ml



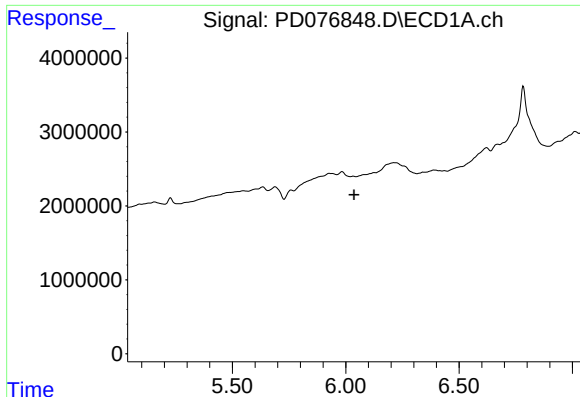
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#9 Endosulfan I

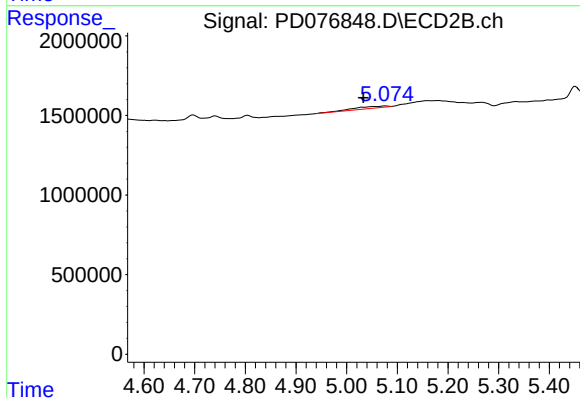
R.T.: 5.077 min
Delta R.T.: -0.010 min
Response: 556603
Conc: 0.45 ng/ml



#11 cis-Chlordane

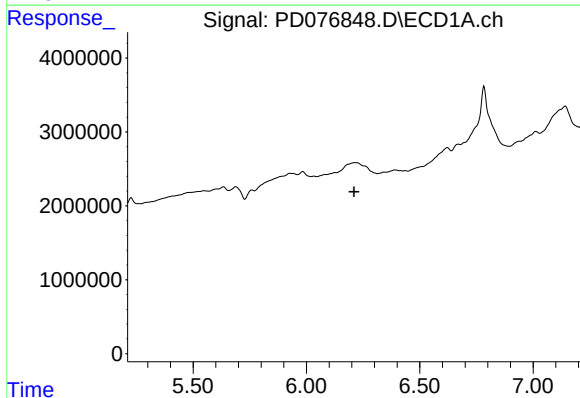
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



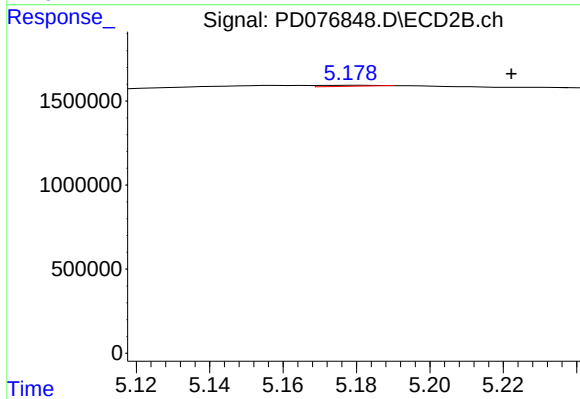
#11 cis-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.044 min
Response: 556603
Conc: 0.39 ng/ml



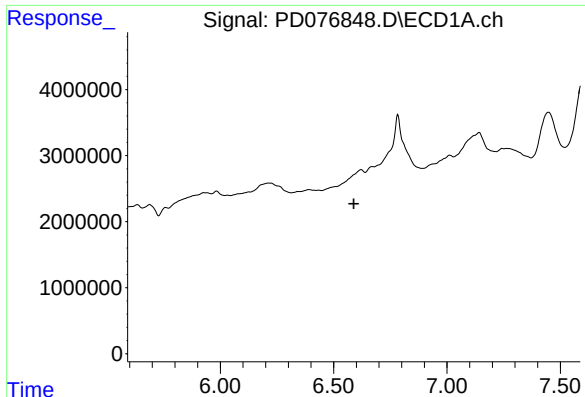
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

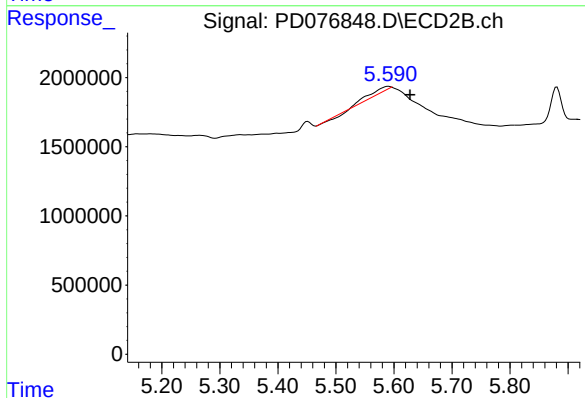
R.T.: 5.180 min
Delta R.T.: -0.042 min
Response: 128787
Conc: 0.11 ng/ml



#14 Endrin

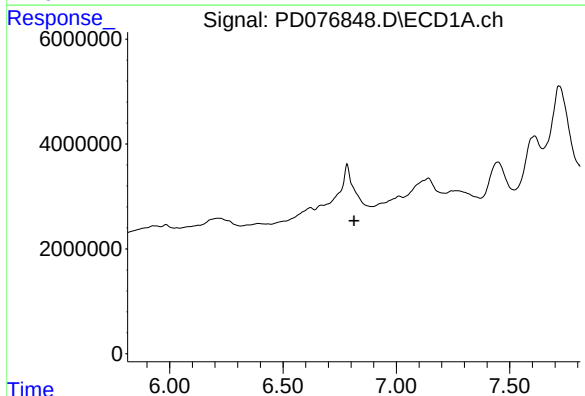
R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



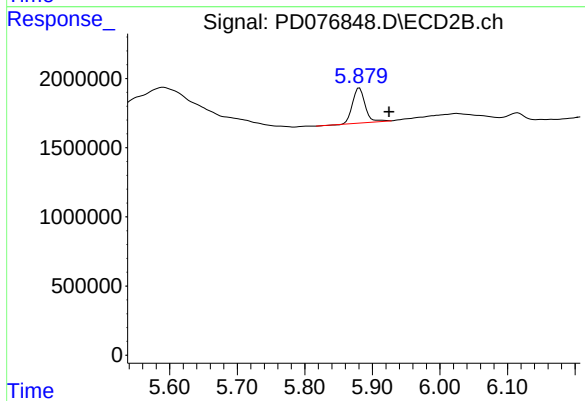
#14 Endrin

R.T.: 5.591 min
Delta R.T.: -0.037 min
Response: 767476
Conc: 0.62 ng/ml



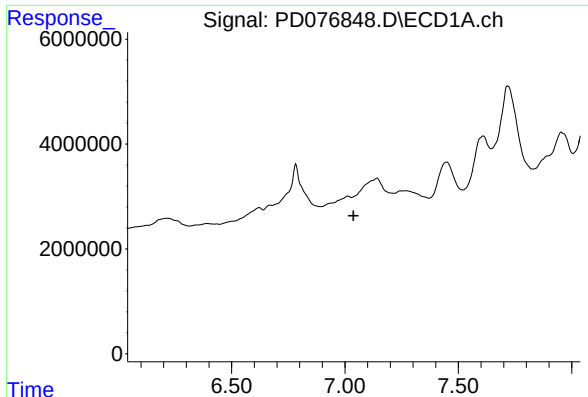
#15 Endosulfan II

R.T.: 6.783 min
Delta R.T.: -0.031 min
Response: -1256767
Conc: N.D.



#15 Endosulfan II

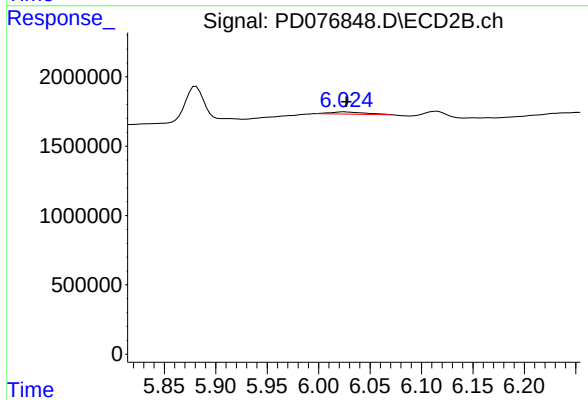
R.T.: 5.881 min
Delta R.T.: -0.044 min
Response: 3265124
Conc: 2.71 ng/ml



#17 4,4'-DDT

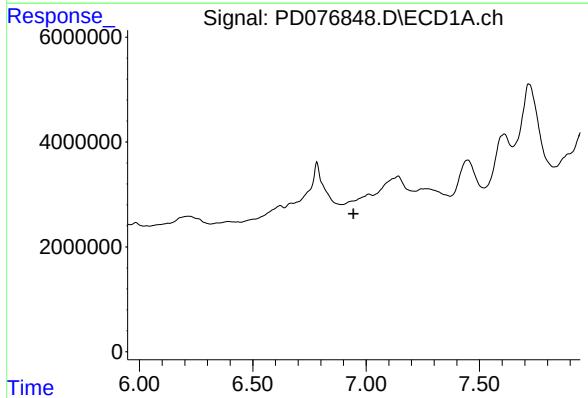
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



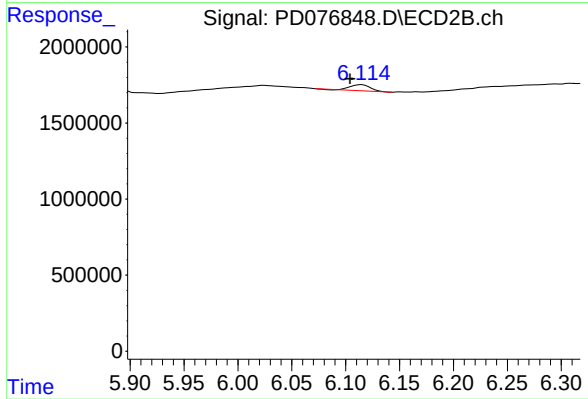
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: -0.002 min
Response: 367463
Conc: 0.39 ng/ml



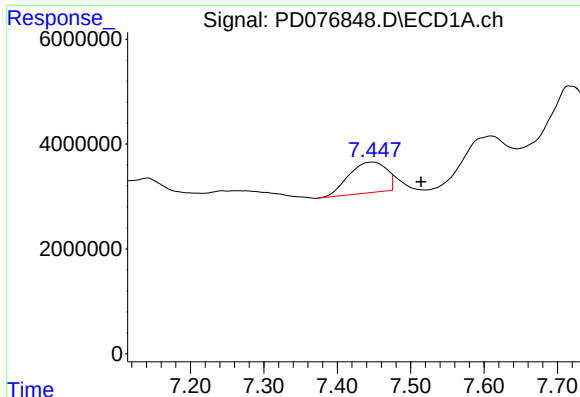
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

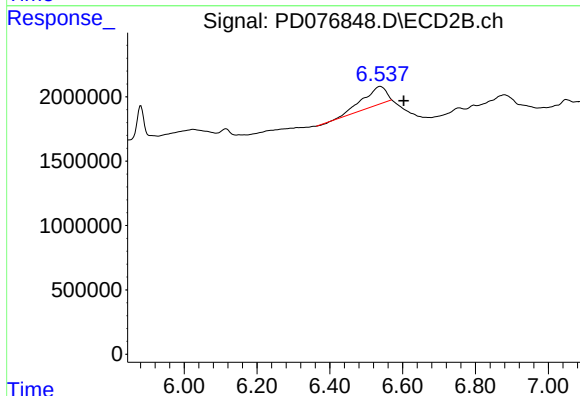
R.T.: 6.115 min
Delta R.T.: 0.011 min
Response: 517941
Conc: 0.62 ng/ml



#20 Methoxychlor

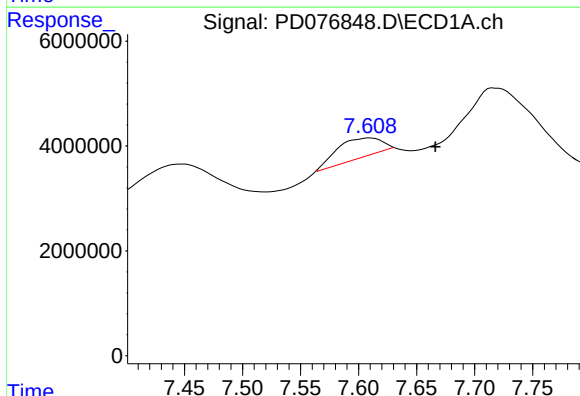
R.T.: 7.449 min
Delta R.T.: -0.066 min
Response: 20819622
Conc: 15.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



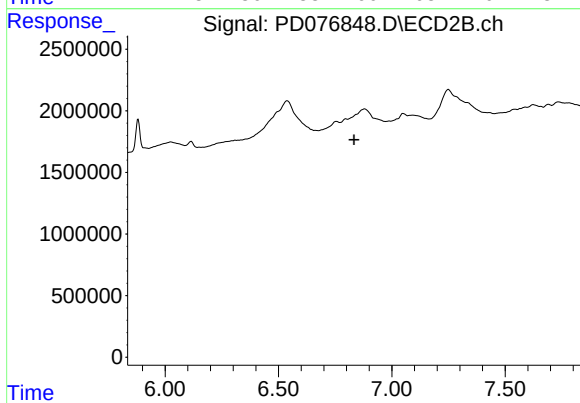
#20 Methoxychlor

R.T.: 6.538 min
Delta R.T.: -0.064 min
Response: 6496237
Conc: 12.17 ng/ml



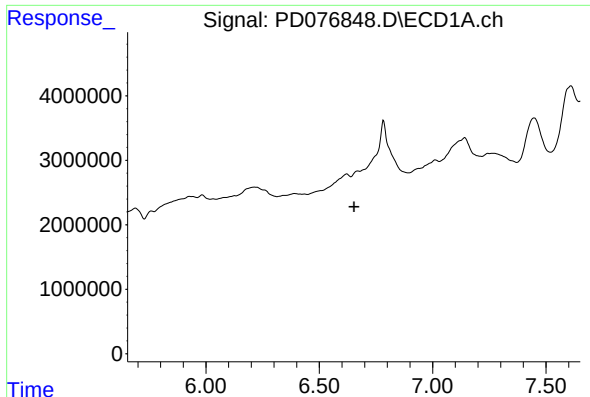
#21 Endrin ketone

R.T.: 7.610 min
Delta R.T.: -0.056 min
Response: 10430236
Conc: 3.77 ng/ml



#21 Endrin ketone

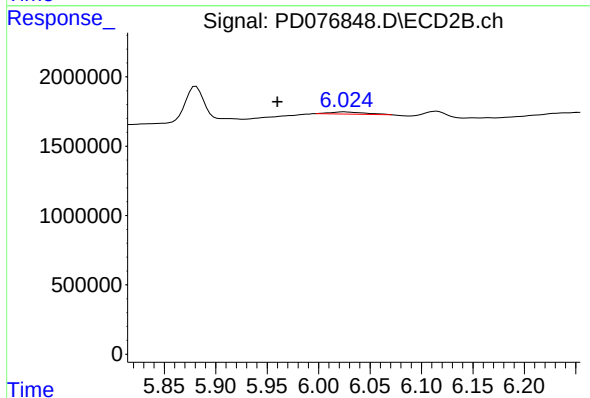
R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

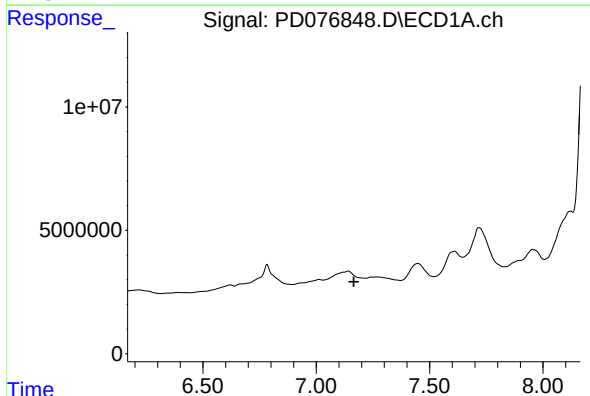
R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



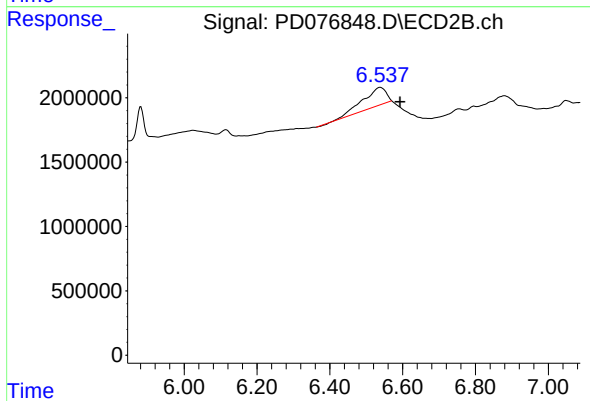
#24 Toxaphene-3

R.T.: 6.025 min
Delta R.T.: 0.065 min
Response: 367463
Conc: 40.08 ng/ml



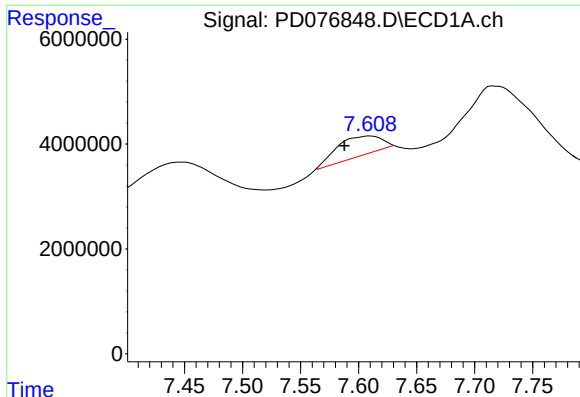
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

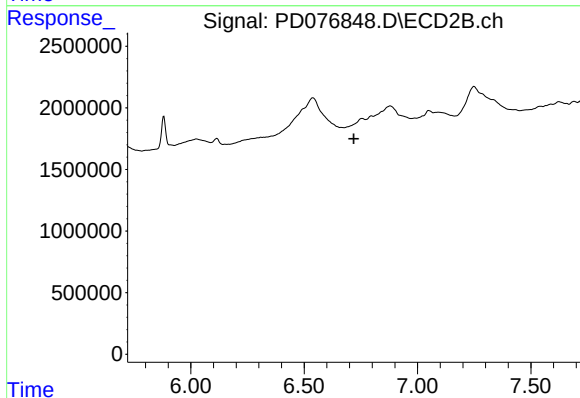
R.T.: 6.538 min
Delta R.T.: -0.055 min
Response: 6496237
Conc: 258.92 ng/ml



#26 Toxaphene-5

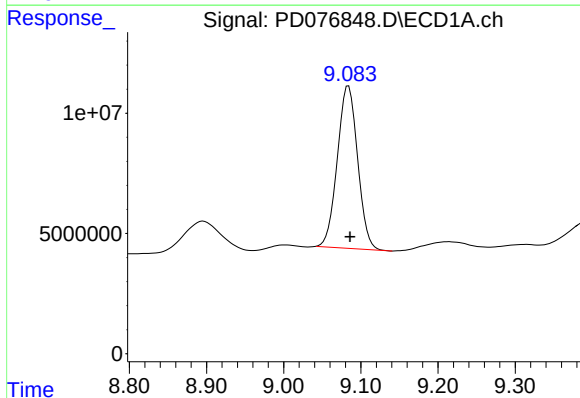
R.T.: 7.610 min
Delta R.T.: 0.022 min
Response: 10430236
Conc: 240.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



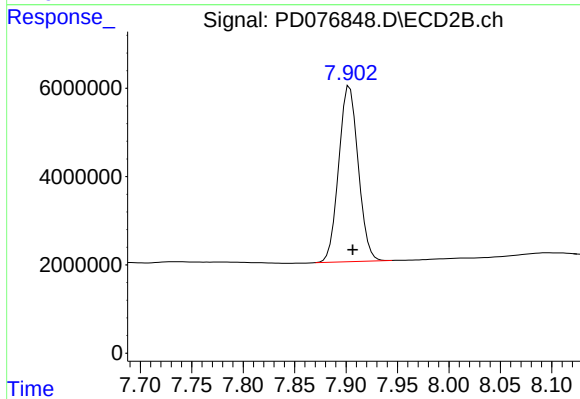
#26 Toxaphene-5

R.T.: 6.756 min
Delta R.T.: 0.036 min
Response: -148963
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.002 min
Response: 123527548
Conc: 50.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 52480753
Conc: 48.96 ng/ml