

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
 Data File : PD072363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 00:55
 Operator : AR\AJ
 Sample : N4984-11
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:54:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 11 15:54:40 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

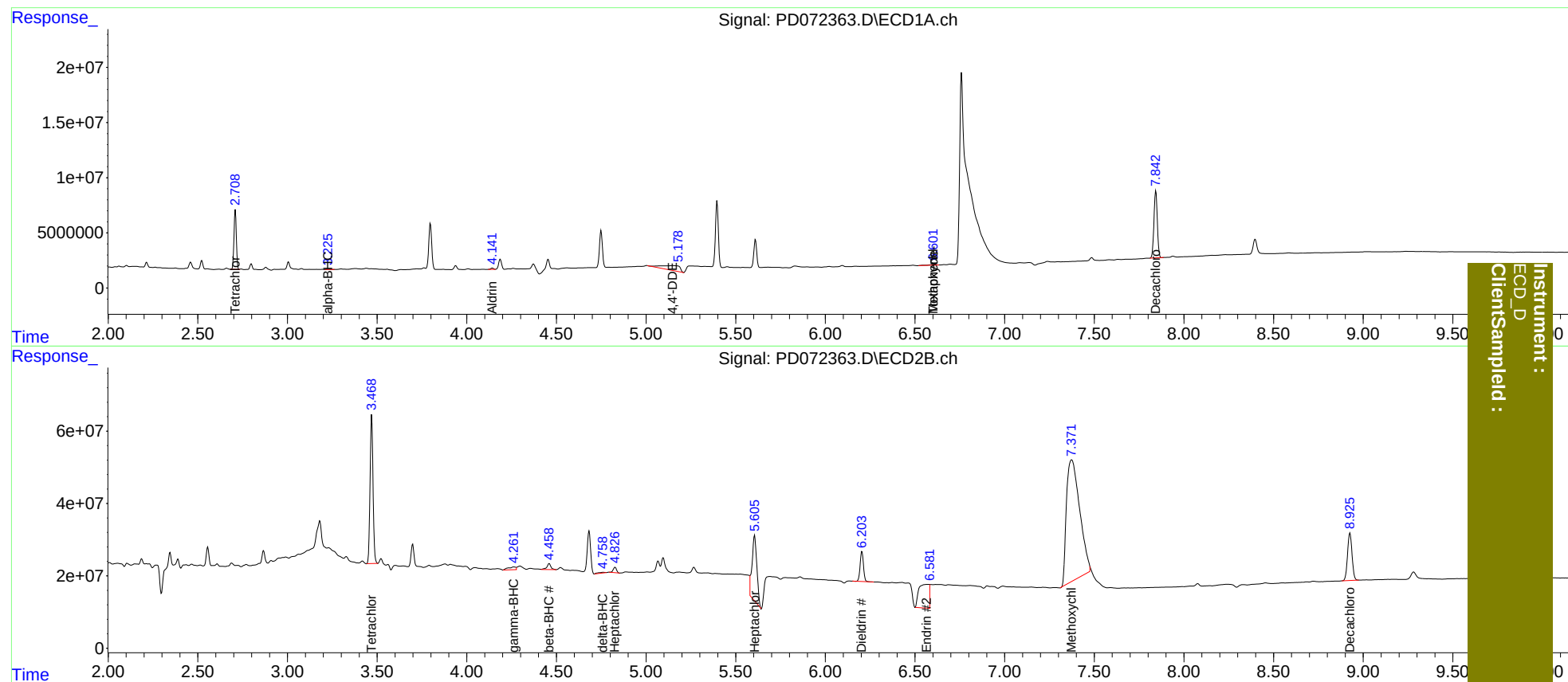
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.470	49492563	469.0E6	20.276	19.610
27)	SA Decachlor...	7.843	8.926	79405614	229.0E6	40.650	45.338
Target Compounds							
2)	A alpha-BHC	3.228	0.000	513611	0	0.144	N.D. #
3)	MA gamma-BHC...	3.555	4.263	286444	22880528	<MDL	0.880 #
4)	MA Heptachlor	0.000	4.827	0	19794802	N.D.	1.156
5)	MB Aldrin	4.143	0.000	1258935	0	0.383	N.D. #
6)	B beta-BHC	0.000	4.460f	0	25967949	N.D.	2.573
7)	B delta-BHC	4.091	4.760f	320913	5694048	<MDL	0.300 #
8)	B Heptachlo...	0.000	5.605	0	340.0E6	N.D.	30.132
10)	B trans-Chl...	4.959f	0.000	134460	0	<MDL	N.D. #
11)	B cis-Chlor...	4.959	0.000	134460	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.150	6.133	29622759	-4849428	10.267	N.D. #
13)	MA Dieldrin	0.000	6.204f	0	108.3E6	N.D.	11.361
14)	MA Endrin	0.000	6.566f	0	255.7E6	N.D.	31.872
20)	A Methoxychlor	6.603f	7.374f	1989654	1708.9E6	1.690	532.405 #
25)	Toxaphene-4	6.603f	0.000	1989654	0	28.243	N.D. #

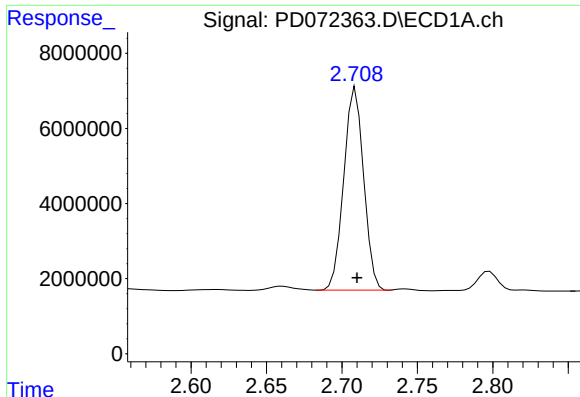
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Oct 2022 00:55
Operator : AR\AJ
Sample : N4984-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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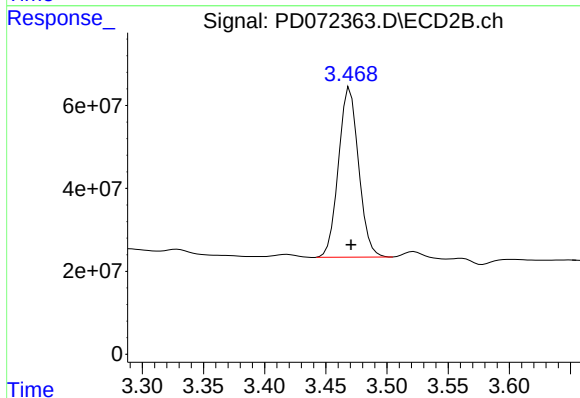




#1 Tetrachloro-m-xylene

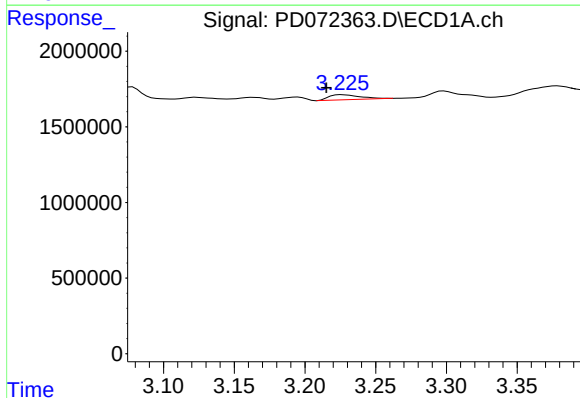
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 49492563
Conc: 20.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



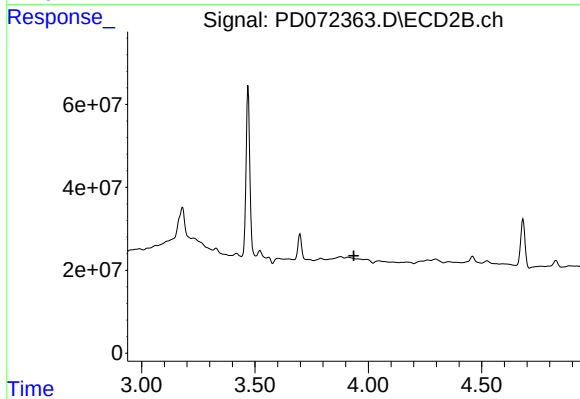
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 468960461
Conc: 19.61 ng/ml



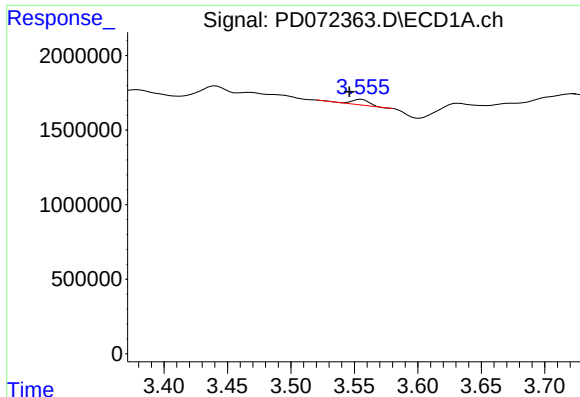
#2 alpha-BHC

R.T.: 3.228 min
Delta R.T.: 0.013 min
Response: 513611
Conc: 0.14 ng/ml



#2 alpha-BHC

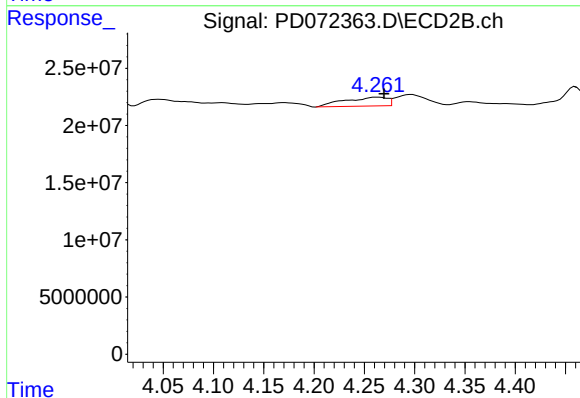
R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

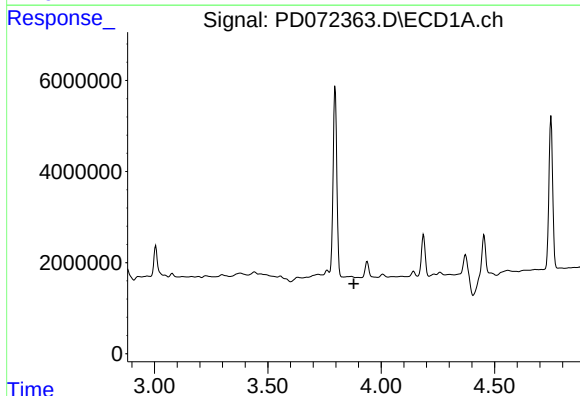
R.T.: 3.555 min
Delta R.T.: 0.008 min
Response: 286444
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



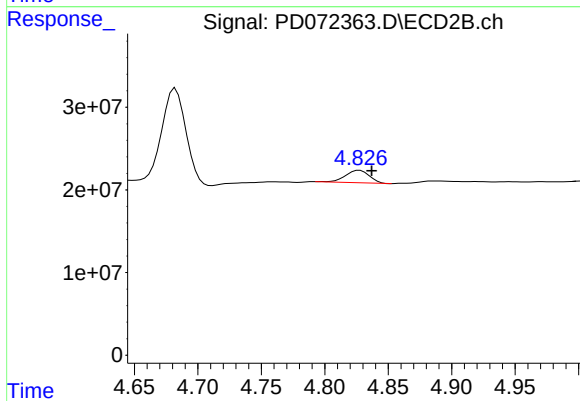
#3 gamma-BHC (Lindane)

R.T.: 4.263 min
Delta R.T.: -0.007 min
Response: 22880528
Conc: 0.88 ng/ml



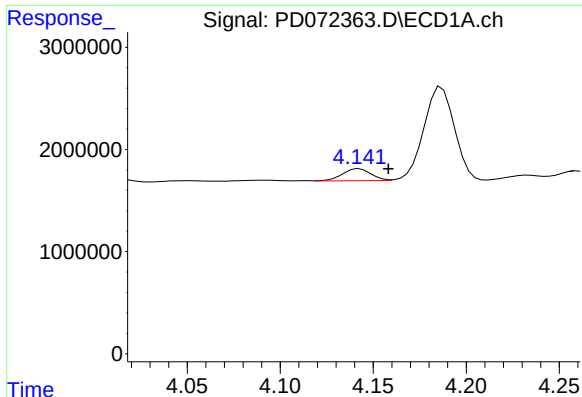
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.879 min
Response: 0
Conc: N.D.



#4 Heptachlor

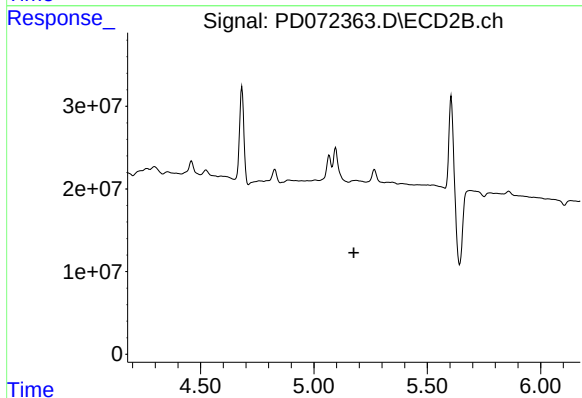
R.T.: 4.827 min
Delta R.T.: -0.010 min
Response: 19794802
Conc: 1.16 ng/ml



#5 Aldrin

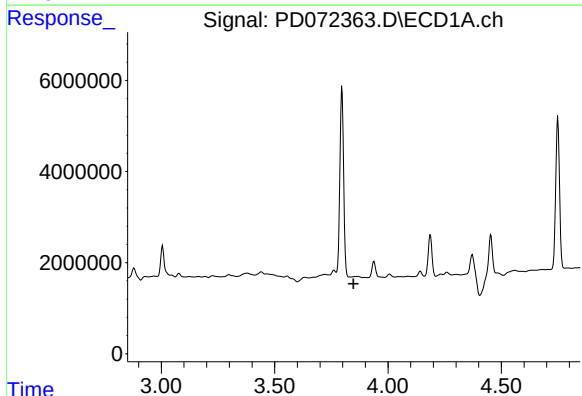
R.T.: 4.143 min
Delta R.T.: -0.016 min
Response: 1258935
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



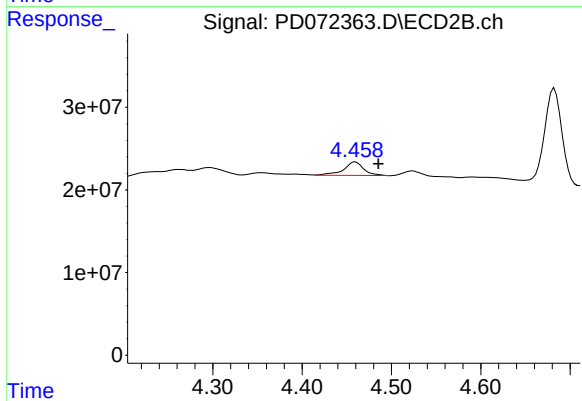
#5 Aldrin

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



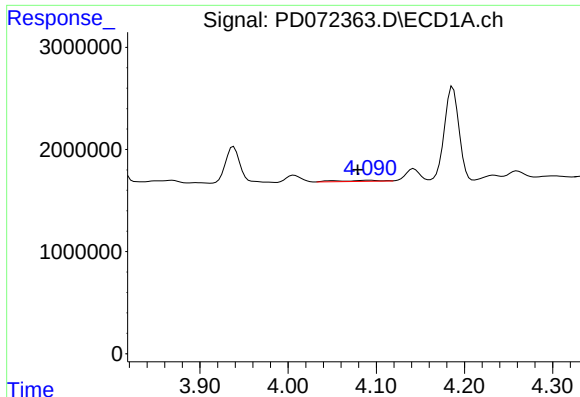
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.848 min
Response: 0
Conc: N.D.



#6 beta-BHC

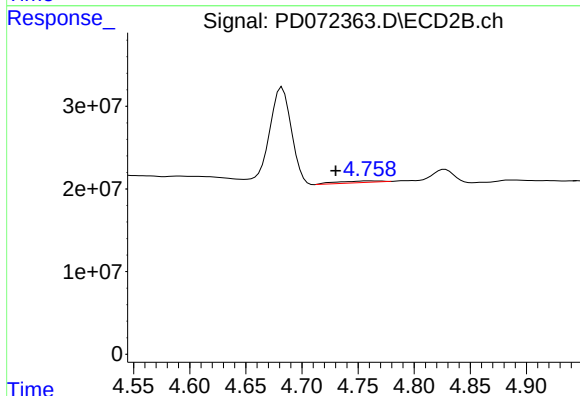
R.T.: 4.460 min
Delta R.T.: -0.026 min
Response: 25967949
Conc: 2.57 ng/ml



#7 delta-BHC

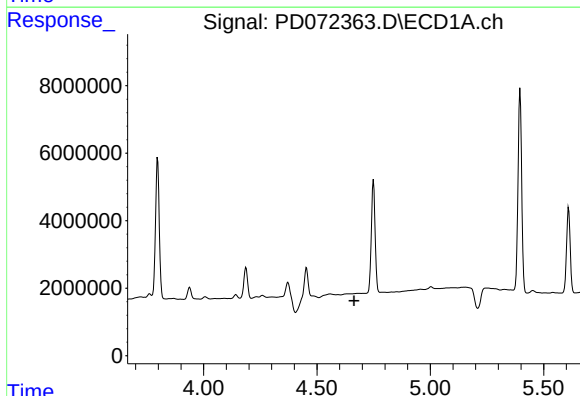
R.T.: 4.091 min
Delta R.T.: 0.012 min
Response: 320913
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



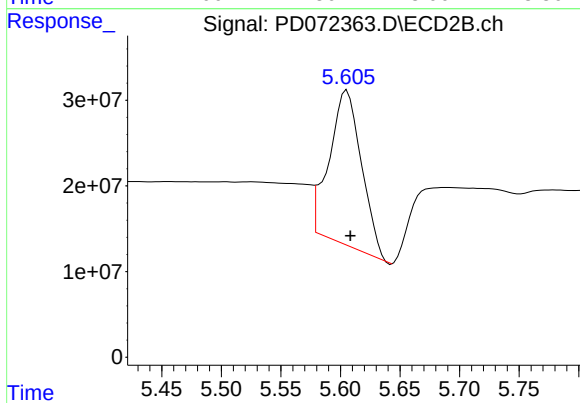
#7 delta-BHC

R.T.: 4.760 min
Delta R.T.: 0.030 min
Response: 5694048
Conc: 0.30 ng/ml



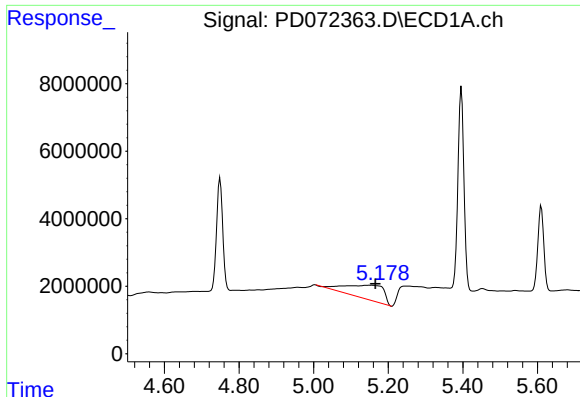
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

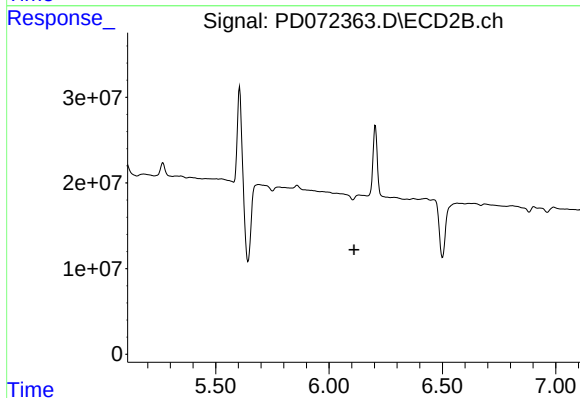
R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 340019883
Conc: 30.13 ng/ml



#12 4,4'-DDE

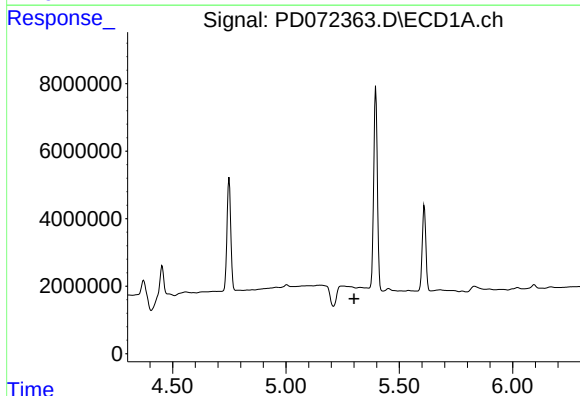
R.T.: 5.150 min
Delta R.T.: -0.015 min
Response: 29622759
Conc: 10.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



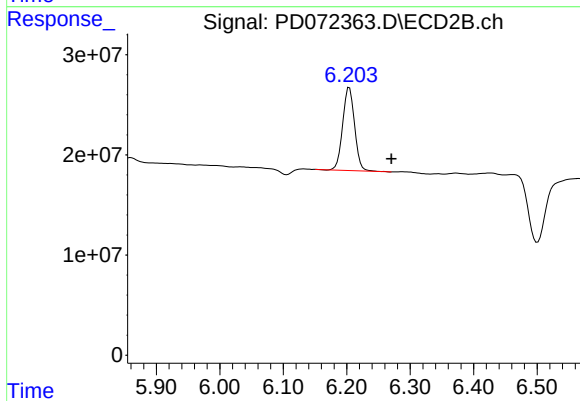
#12 4,4'-DDE

R.T.: 6.133 min
Delta R.T.: 0.022 min
Response: -4849428
Conc: N.D.



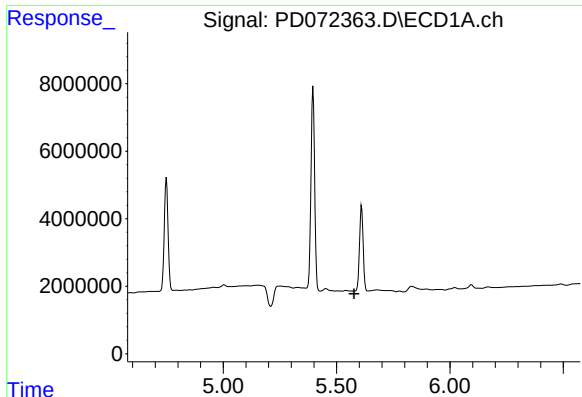
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#13 Dieldrin

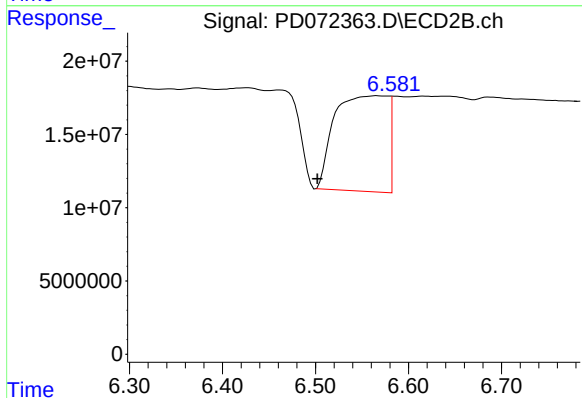
R.T.: 6.204 min
Delta R.T.: -0.066 min
Response: 108309793
Conc: 11.36 ng/ml



#14 Endrin

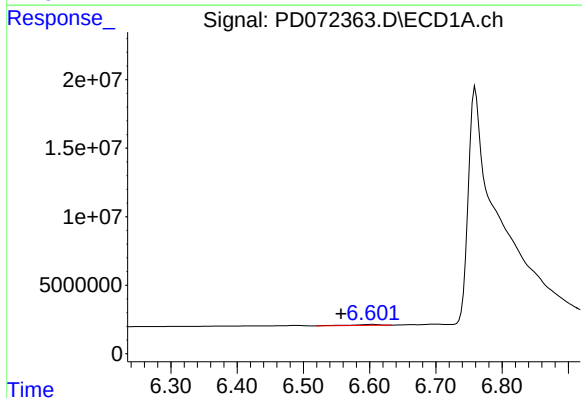
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



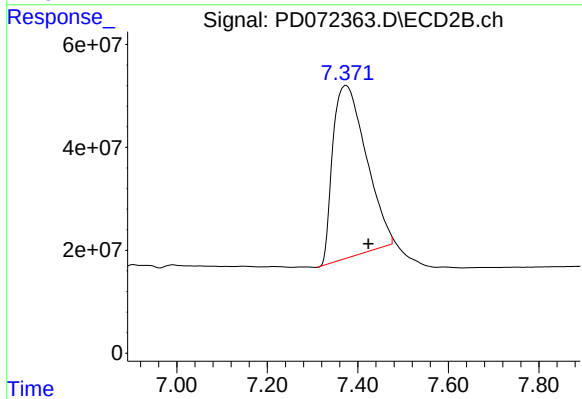
#14 Endrin

R.T.: 6.566 min
Delta R.T.: 0.064 min
Response: 255728018
Conc: 31.87 ng/ml



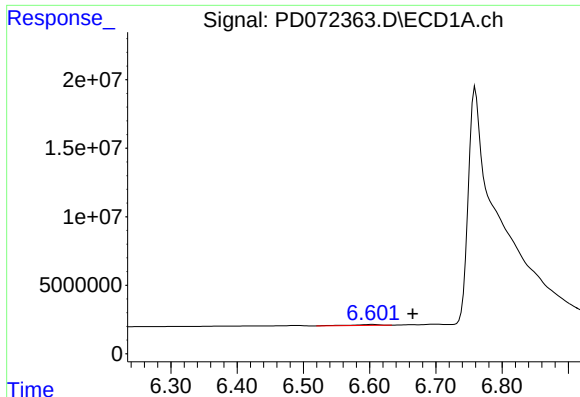
#20 Methoxychlor

R.T.: 6.603 min
Delta R.T.: 0.046 min
Response: 1989654
Conc: 1.69 ng/ml



#20 Methoxychlor

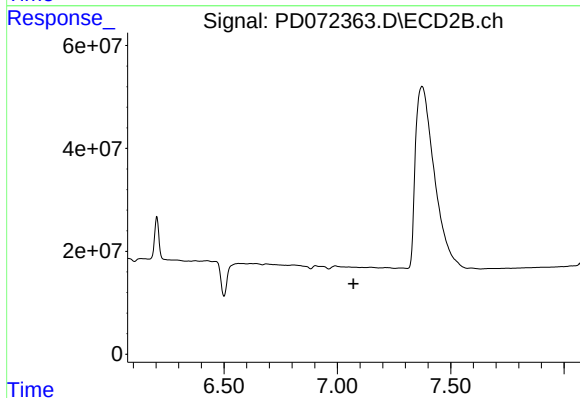
R.T.: 7.374 min
Delta R.T.: -0.050 min
Response: 1708918288
Conc: 532.40 ng/ml



#25 Toxaphene-4

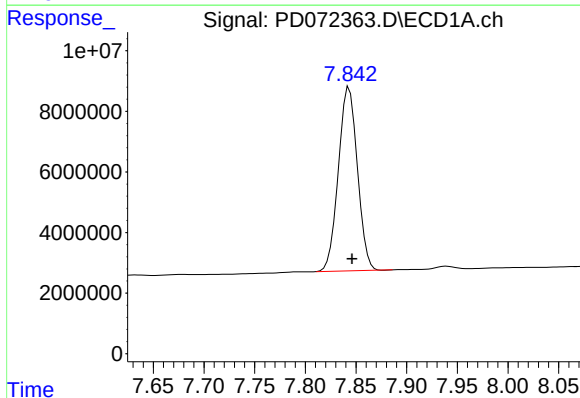
R.T.: 6.603 min
Delta R.T.: -0.062 min
Response: 1989654
Conc: 28.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



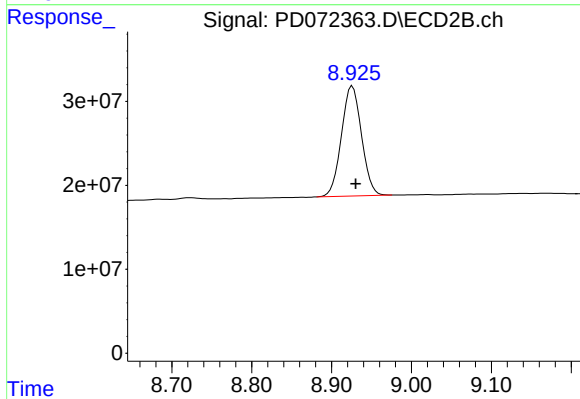
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 79405614
Conc: 40.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.926 min
Delta R.T.: -0.004 min
Response: 229007441
Conc: 45.34 ng/ml