

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
 Data File : PD072362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 00:42
 Operator : AR\AJ
 Sample : N4984-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:53:45 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

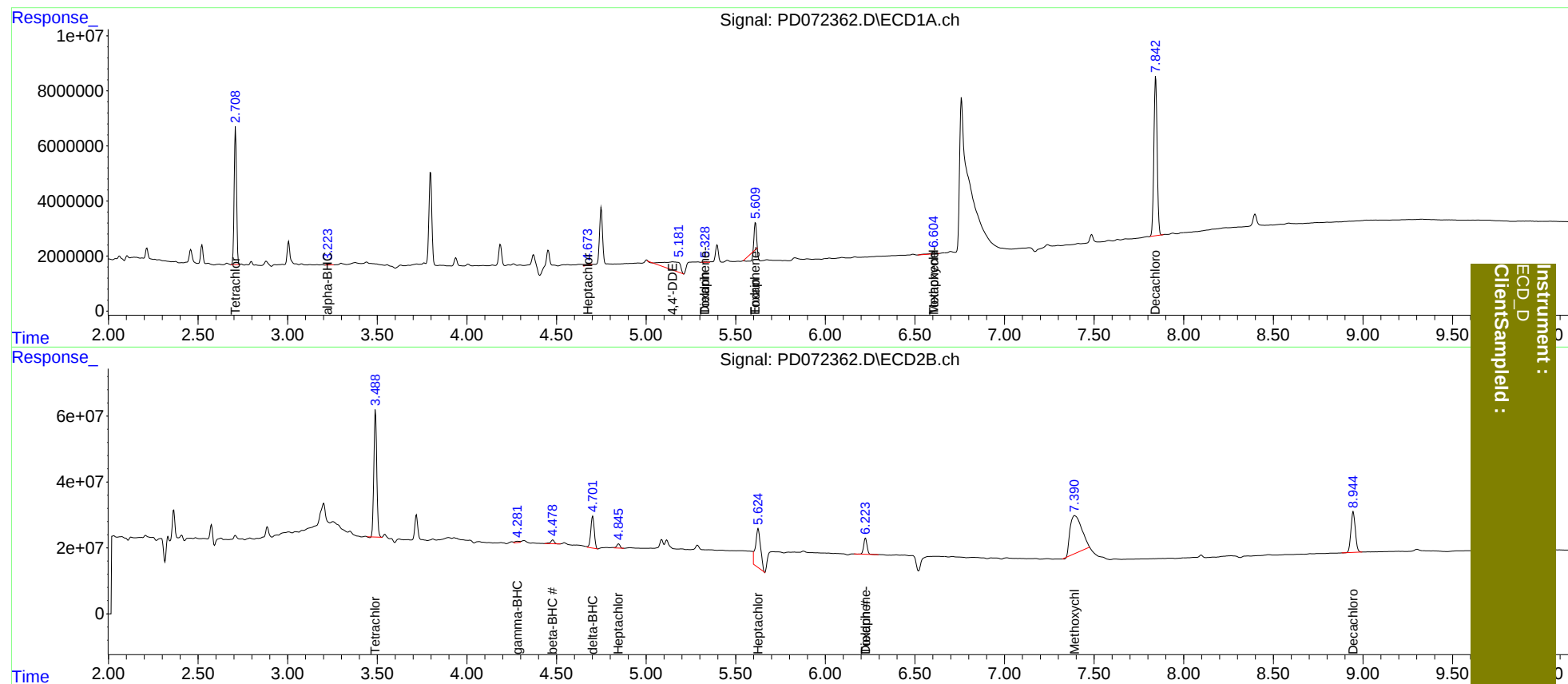
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.490	45861862	435.4E6	18.789	18.208
27)	SA Decachlor...	7.844	8.946	73608986	209.9E6	37.683	41.555
Target Compounds							
2)	A alpha-BHC	3.226	0.000	401890	0	0.113	N.D. #
3)	MA gamma-BHC...	0.000	4.283	0	7162969	N.D.	0.275
4)	MA Heptachlor	0.000	4.847	0	16091011	N.D.	0.940
5)	MB Aldrin	4.144	0.000	280703	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.479	0	16048066	N.D.	1.590
7)	B delta-BHC	4.090	4.702f	187044	131.3E6	<MDL	6.921 #
8)	B Heptachlo...	4.676	5.625	1011820	235.3E6	0.341	20.854 #
10)	B trans-Chl...	4.958f	0.000	161647	0	<MDL	N.D. #
11)	B cis-Chlor...	4.958	0.000	161647	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.149	0.000	19937526	0	6.910	N.D. #
13)	MA Dieldrin	5.331	6.224f	375837	63257531	0.131	6.636 #
14)	MA Endrin	5.610	0.000	3685140	0	1.478	N.D. #
20)	A Methoxychlor	6.605f	7.391	1647249	516.4E6	1.400	160.891 #
22)	Toxaphene-1	5.331f	0.000	375837	0	28.076	N.D. #
23)	Toxaphene-2	5.610	6.224f	3685140	63257531	289.166	1577.277 #
25)	Toxaphene-4	6.605f	0.000	1647249	0	23.382	N.D. #

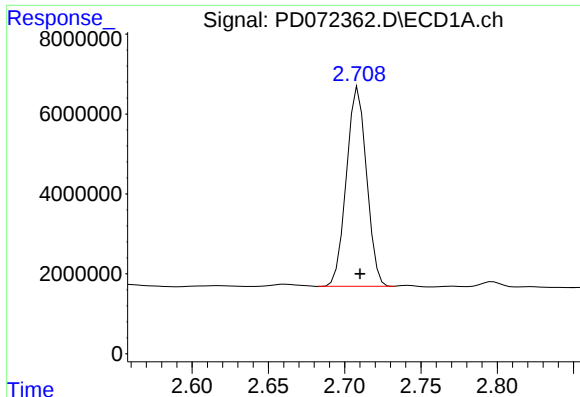
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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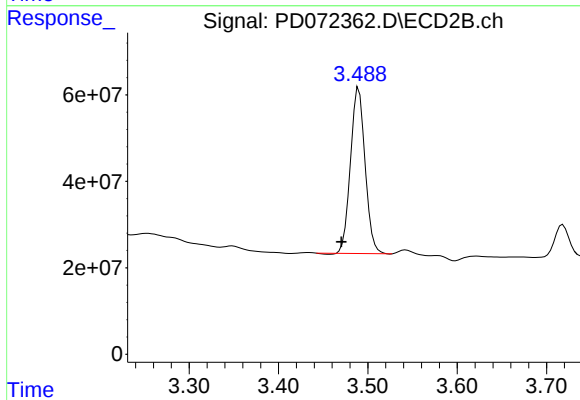




#1 Tetrachloro-m-xylene

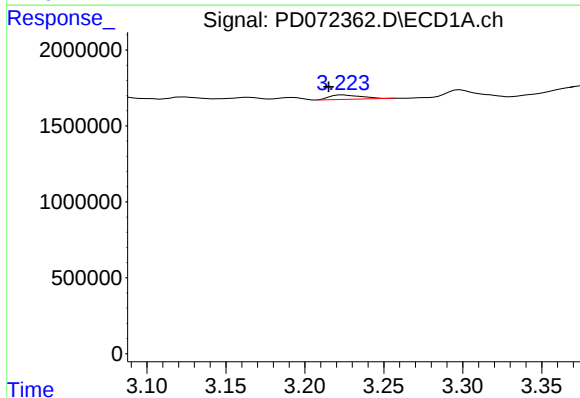
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 45861862
Conc: 18.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



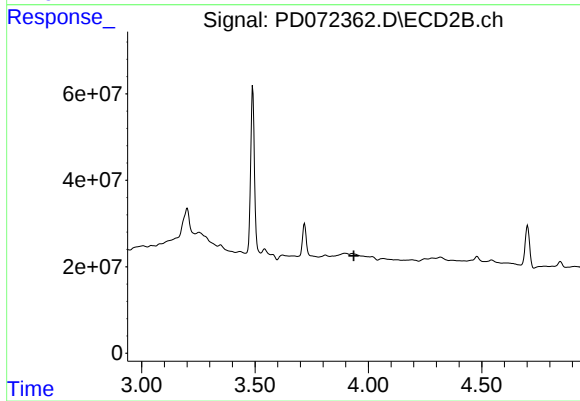
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.019 min
Response: 435434825
Conc: 18.21 ng/ml



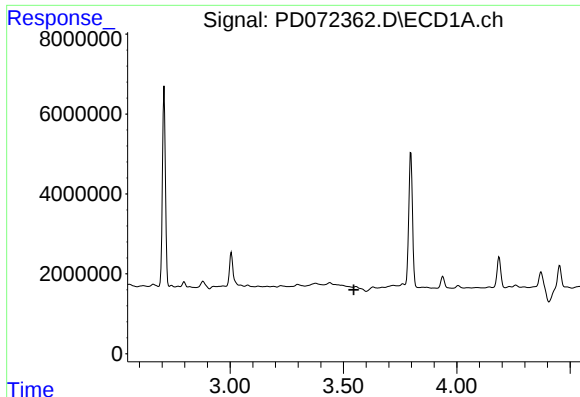
#2 alpha-BHC

R.T.: 3.226 min
Delta R.T.: 0.011 min
Response: 401890
Conc: 0.11 ng/ml



#2 alpha-BHC

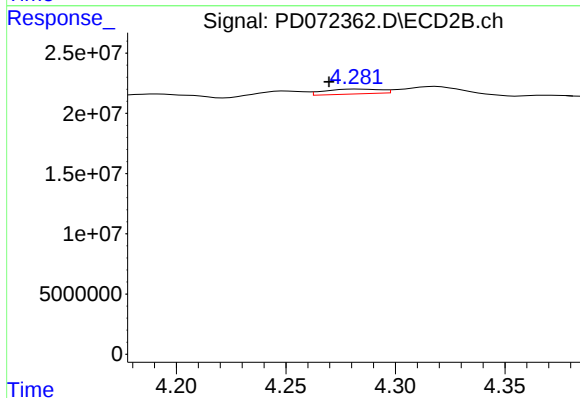
R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

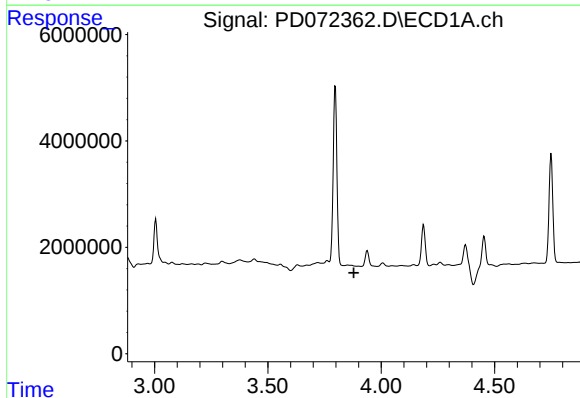
R.T.: 0.000 min
Exp R.T.: 3.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



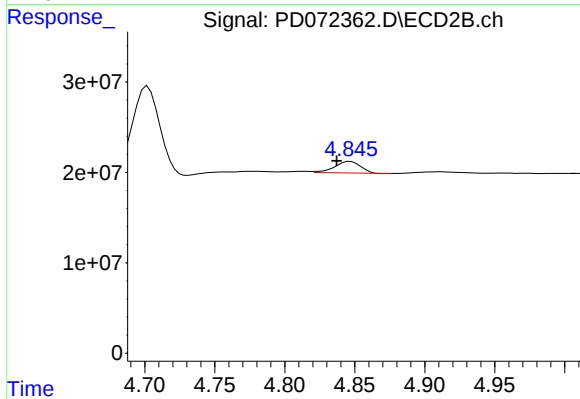
#3 gamma-BHC (Lindane)

R.T.: 4.283 min
Delta R.T.: 0.013 min
Response: 7162969
Conc: 0.28 ng/ml



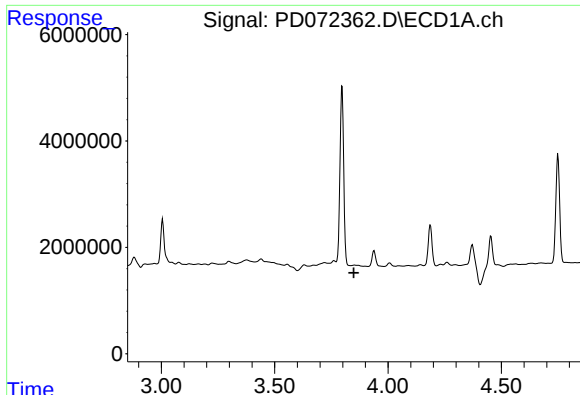
#4 Heptachlor

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



#4 Heptachlor

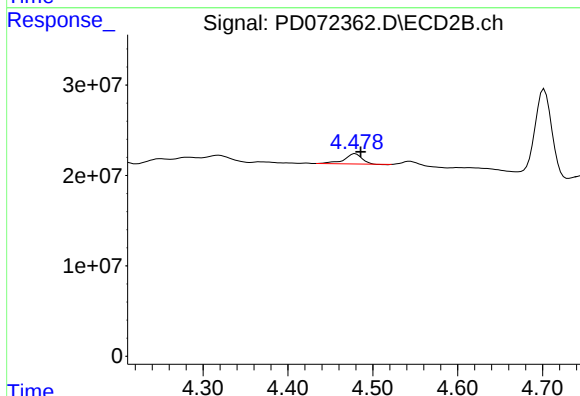
R.T.: 4.847 min
Delta R.T.: 0.010 min
Response: 16091011
Conc: 0.94 ng/ml



#6 beta-BHC

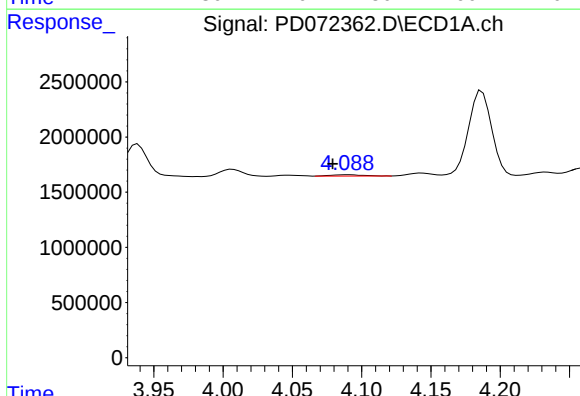
R.T.: 0.000 min
Exp R.T.: 3.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



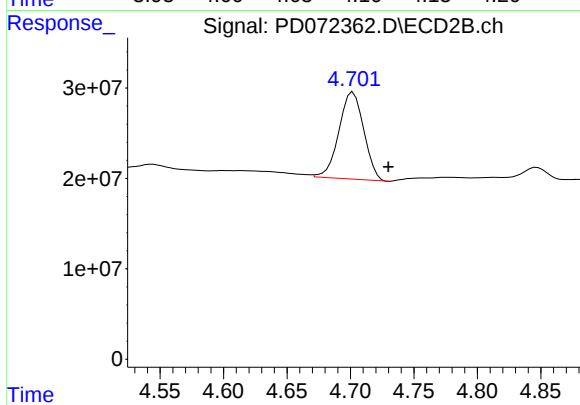
#6 beta-BHC

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 16048066
Conc: 1.59 ng/ml



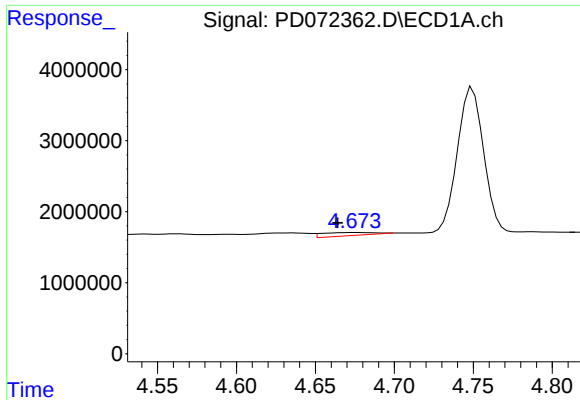
#7 delta-BHC

R.T.: 4.090 min
Delta R.T.: 0.011 min
Response: 187044
Conc: N.D.



#7 delta-BHC

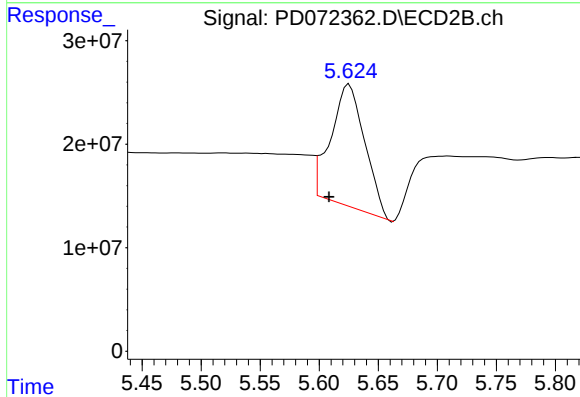
R.T.: 4.702 min
Delta R.T.: -0.028 min
Response: 131251591
Conc: 6.92 ng/ml



#8 Heptachlor epoxide

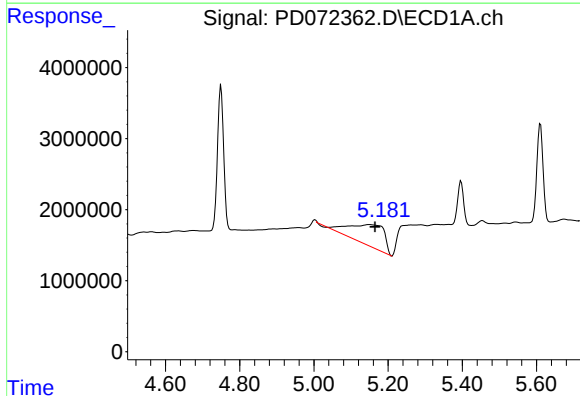
R.T.: 4.676 min
Delta R.T.: 0.011 min
Response: 1011820
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



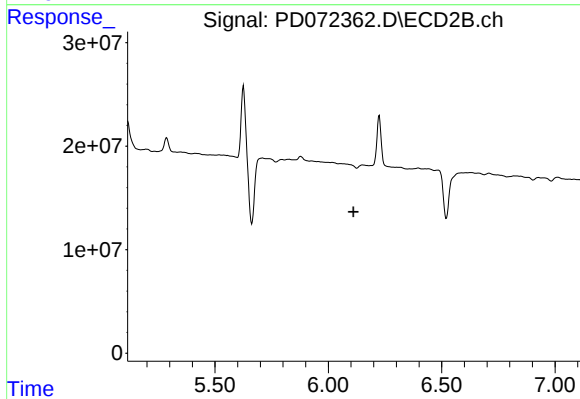
#8 Heptachlor epoxide

R.T.: 5.625 min
Delta R.T.: 0.017 min
Response: 235327148
Conc: 20.85 ng/ml



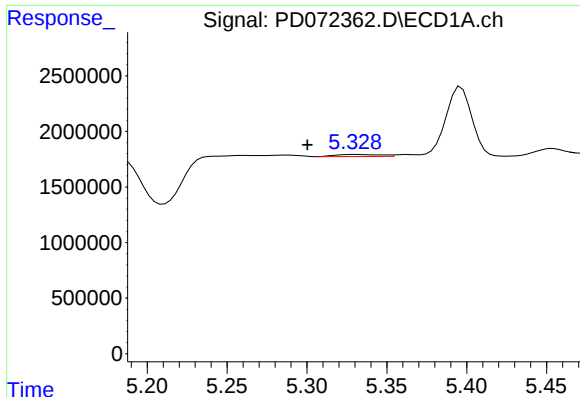
#12 4,4'-DDE

R.T.: 5.149 min
Delta R.T.: -0.016 min
Response: 19937526
Conc: 6.91 ng/ml



#12 4,4'-DDE

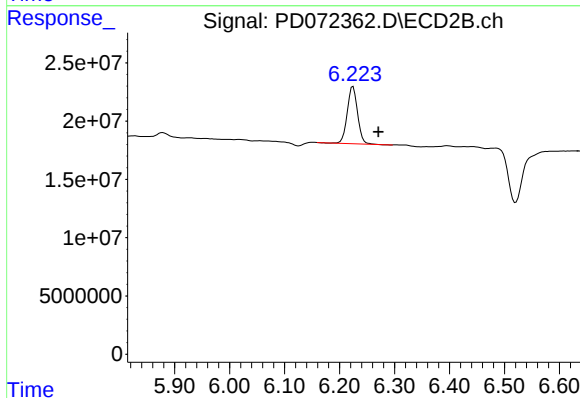
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#13 Dieldrin

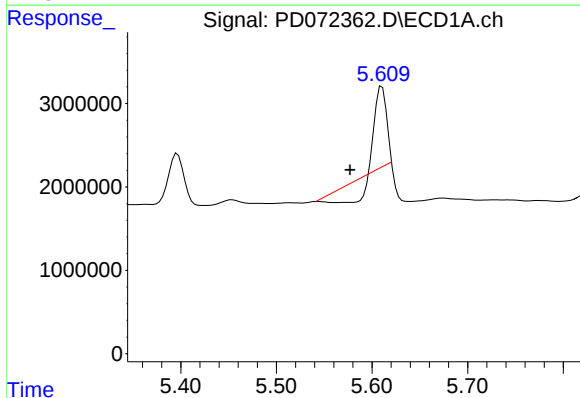
R.T.: 5.331 min
Delta R.T.: 0.031 min
Response: 375837
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



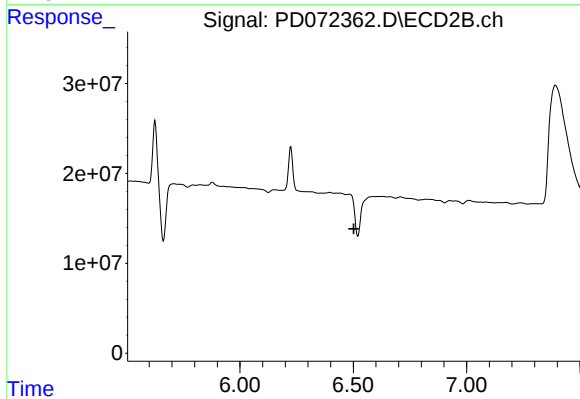
#13 Dieldrin

R.T.: 6.224 min
Delta R.T.: -0.046 min
Response: 63257531
Conc: 6.64 ng/ml



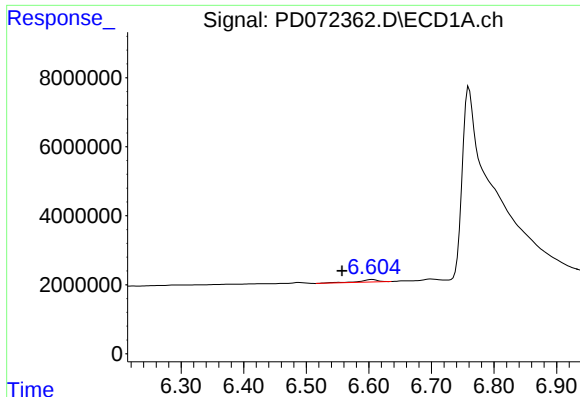
#14 Endrin

R.T.: 5.610 min
Delta R.T.: 0.033 min
Response: 3685140
Conc: 1.48 ng/ml



#14 Endrin

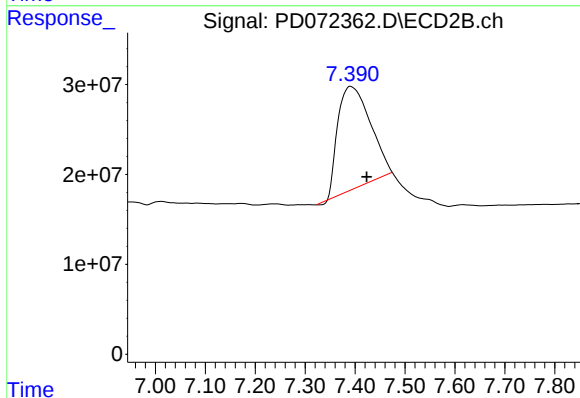
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#20 Methoxychlor

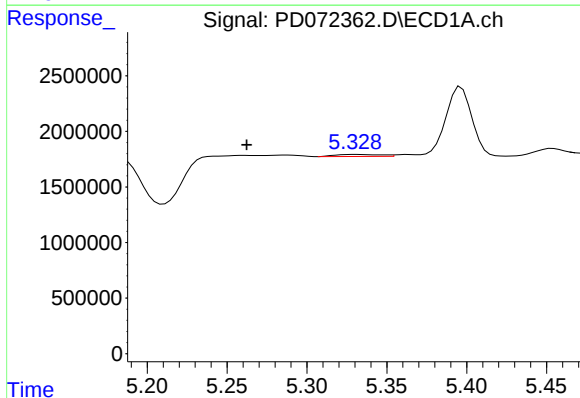
R.T.: 6.605 min
Delta R.T.: 0.048 min
Response: 1647249
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



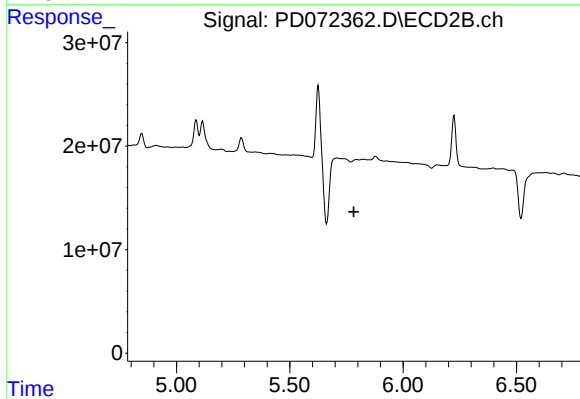
#20 Methoxychlor

R.T.: 7.391 min
Delta R.T.: -0.032 min
Response: 516428200
Conc: 160.89 ng/ml



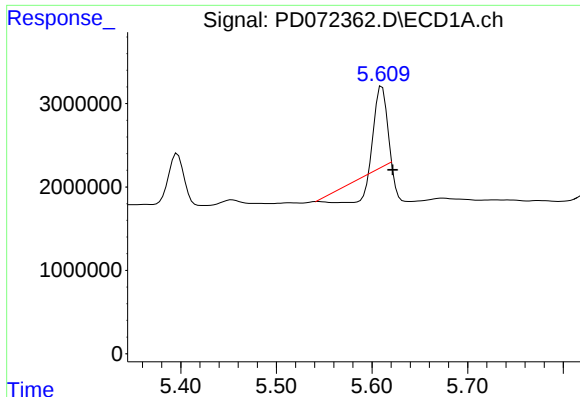
#22 Toxaphene-1

R.T.: 5.331 min
Delta R.T.: 0.069 min
Response: 375837
Conc: 28.08 ng/ml



#22 Toxaphene-1

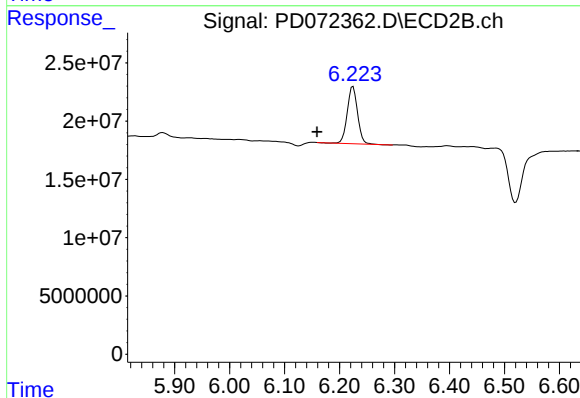
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

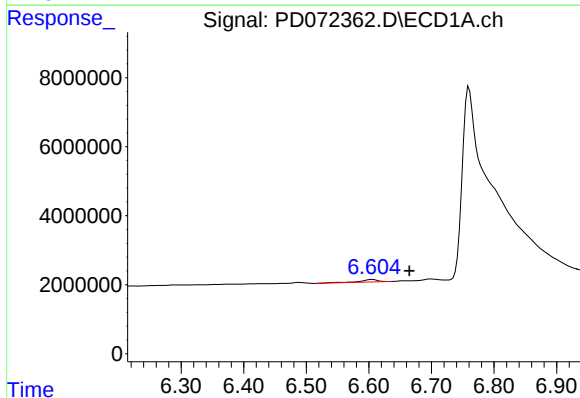
R.T.: 5.610 min
Delta R.T.: -0.011 min
Response: 3685140
Conc: 289.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



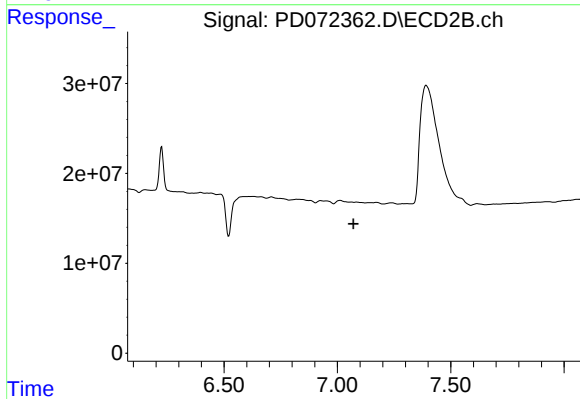
#23 Toxaphene-2

R.T.: 6.224 min
Delta R.T.: 0.065 min
Response: 63257531
Conc: 1577.28 ng/ml



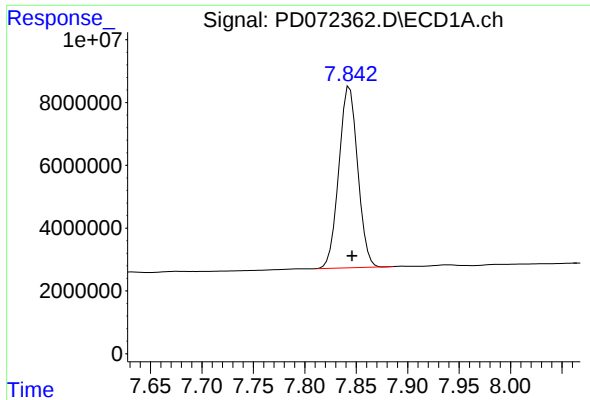
#25 Toxaphene-4

R.T.: 6.605 min
Delta R.T.: -0.060 min
Response: 1647249
Conc: 23.38 ng/ml



#25 Toxaphene-4

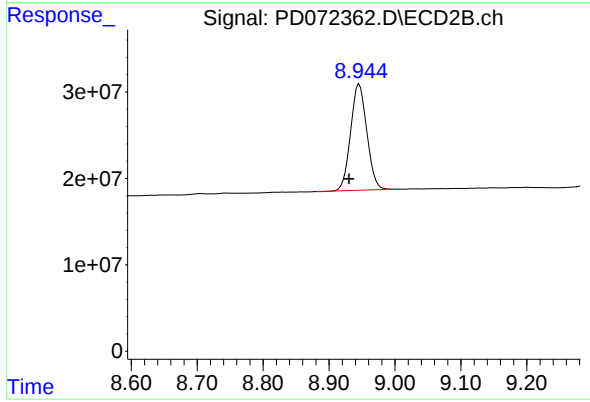
R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 73608986
Conc: 37.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: 0.016 min
Response: 209900599
Conc: 41.56 ng/ml