

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122322\
 Data File : PD073442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 15:07
 Operator : AR\AJ
 Sample : N6131-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:33:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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

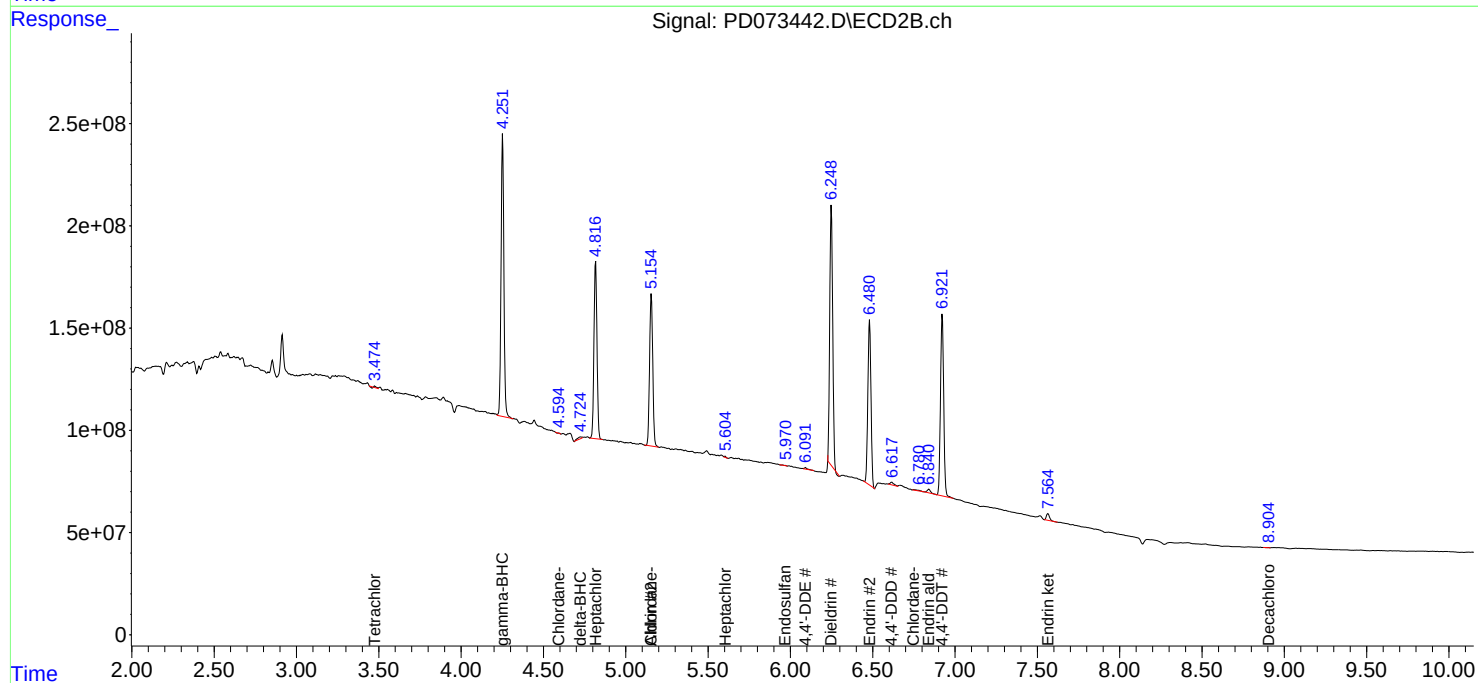
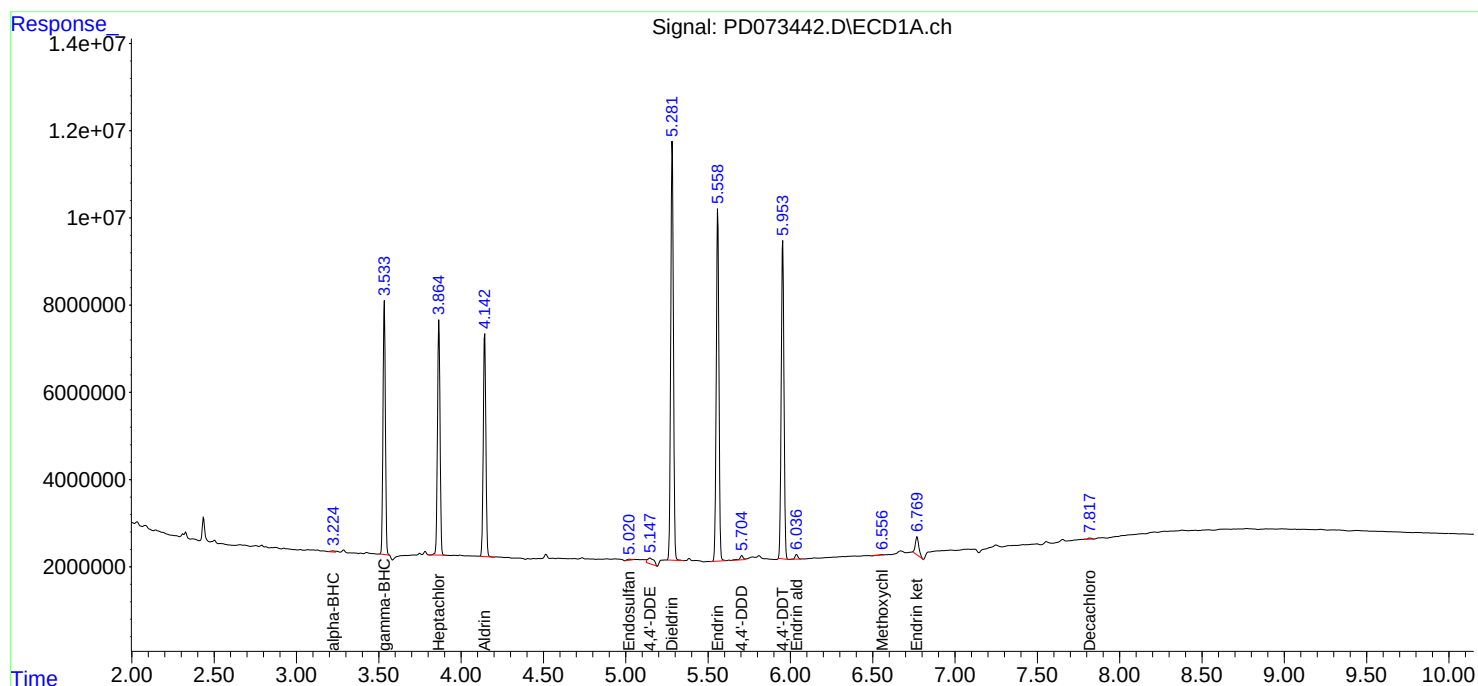
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.475f	0	5575662	N.D.	0.057 #
28)	SA Decachlor...	7.818	8.903	371418	750692	0.153	0.043 #
Target Compounds							
2)	A alpha-BHC	3.224f	0.000	473221	0	0.137	N.D. #
3)	MA gamma-BHC...	3.534	4.252	57787461	1624.1E6	21.016	16.460
4)	MA Heptachlor	3.866	4.817	57852939	1092.5E6	18.494	17.144
5)	MB Aldrin	4.144	5.156	56231373	986.7E6	18.150	17.908
7)	B delta-BHC	0.000	4.726	0	15765267	N.D.	0.238 #
8)	B Heptachlo...	0.000	5.604	0	4146103	N.D.	0.093 #
9)	A Endosulfan I	5.022	5.968	428141	2901448	0.162	0.070 #
12)	B 4,4'-DDE	5.147	6.092	3766397	7139131	1.391	0.169 #
13)	MA Dieldrin	5.283	6.249	110.0E6	1561.5E6	38.971	37.169
14)	MA Endrin	5.559	6.481	92018246	1060.3E6	35.837	32.273
16)	A 4,4'-DDD	5.706	6.615	1446138	22541604	0.641	0.721
17)	MA 4,4'-DDT	5.954	6.923	85267929	1191.5E6	38.493	39.428
18)	B Endrin al...	6.038	6.842	1292997	27272666	0.687	1.163 #
20)	A Methoxychlor	6.557f	0.000	218876	0	0.164	N.D. #
21)	B Endrin ke...	6.770	7.565	6185696	43772185	2.276	1.594 #
23)	Chlordane-1	0.000	4.594	0	126532	N.D.	0.050 #
24)	Chlordane-2	0.000	5.156f	0	986.7E6	N.D.	590.218 #
27)	Chlordane-5	0.000	6.751f	0	6537411	N.D.	5.510 #

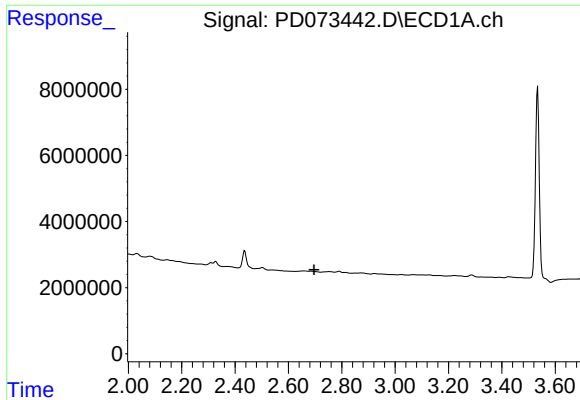
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Dec 2022 15:07
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ALS Vial : 5 Sample Multiplier: 1

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Quant Time: Dec 22 20:33:06 2022
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QLast Update : Fri Dec 16 15:46:21 2022
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Integrator: ChemStation

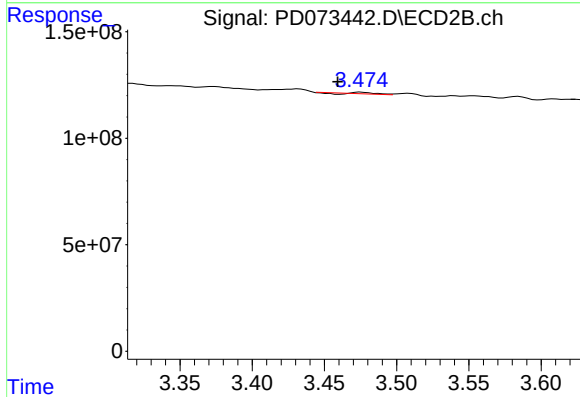
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





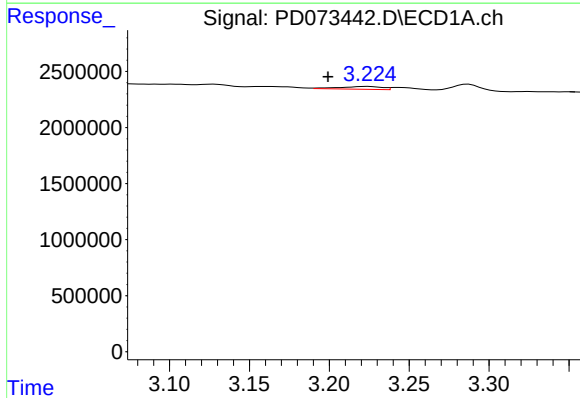
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.696 min
Response: 0
Conc: N.D.



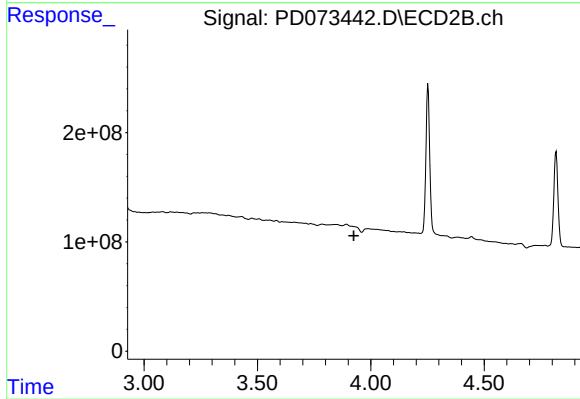
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.016 min
Response: 5575662
Conc: 0.06 ng/ml



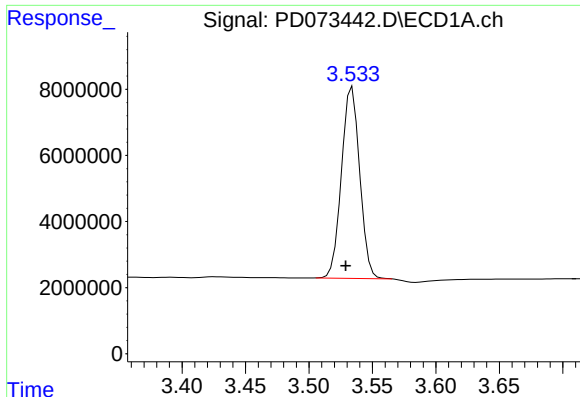
#2 alpha-BHC

R.T.: 3.224 min
Delta R.T.: 0.025 min
Response: 473221
Conc: 0.14 ng/ml



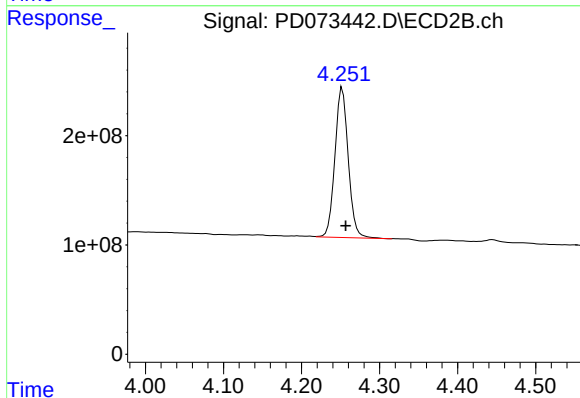
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.925 min
Response: 0
Conc: N.D.



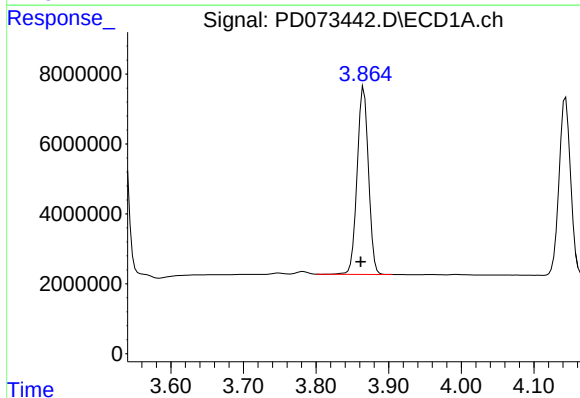
#3 gamma-BHC (Lindane)

R.T.: 3.534 min
Delta R.T.: 0.005 min
Response: 57787461
Conc: 21.02 ng/ml



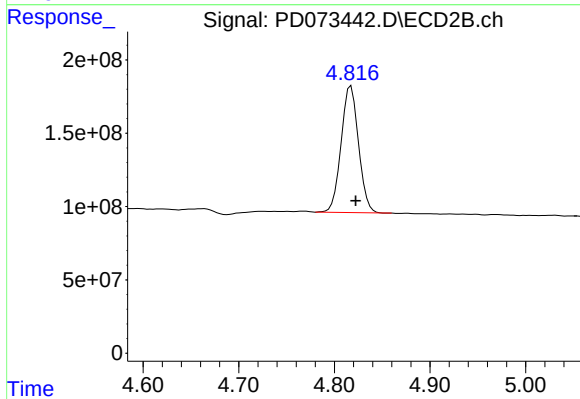
#3 gamma-BHC (Lindane)

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 1624081403
Conc: 16.46 ng/ml



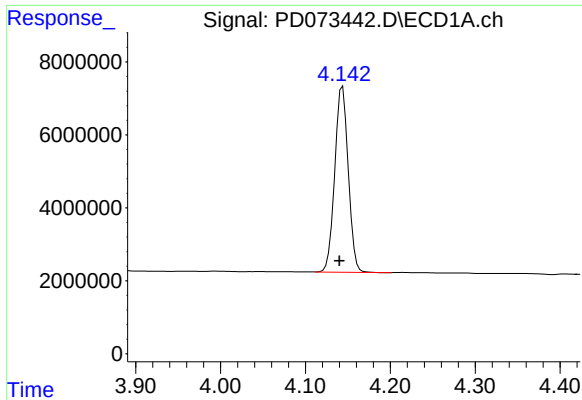
#4 Heptachlor

R.T.: 3.866 min
Delta R.T.: 0.004 min
Response: 57852939
Conc: 18.49 ng/ml



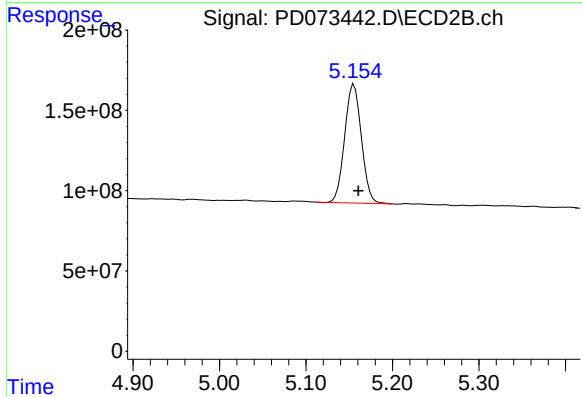
#4 Heptachlor

R.T.: 4.817 min
Delta R.T.: -0.005 min
Response: 1092521596
Conc: 17.14 ng/ml



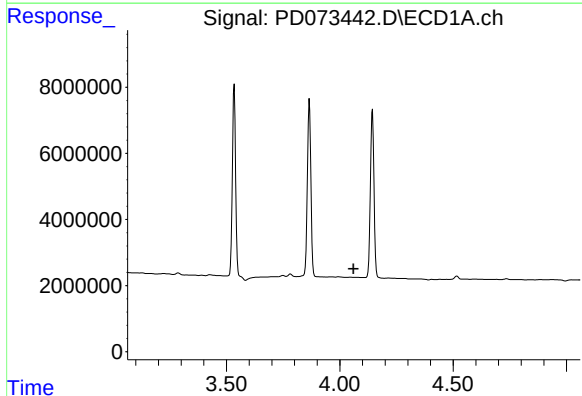
#5 Aldrin

R.T.: 4.144 min
Delta R.T.: 0.004 min
Response: 56231373
Conc: 18.15 ng/ml



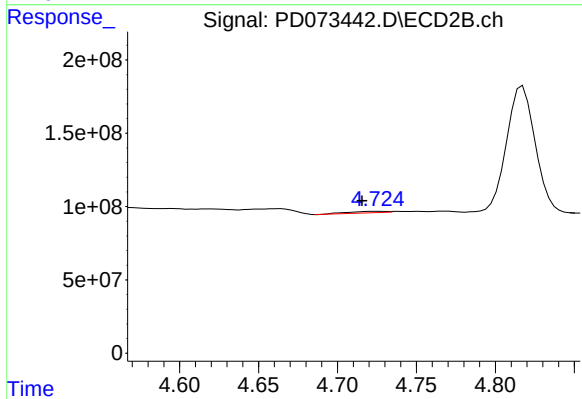
#5 Aldrin

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 986719927
Conc: 17.91 ng/ml



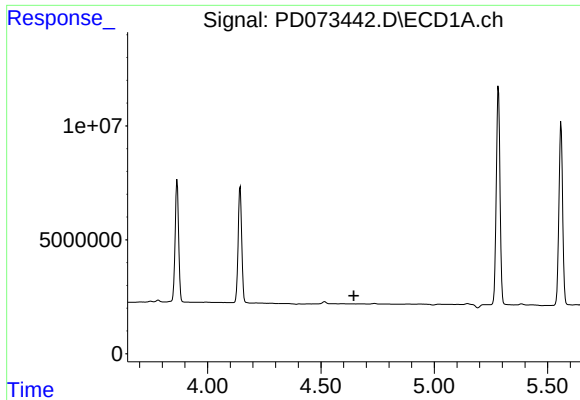
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.060 min
Response: 0
Conc: N.D.



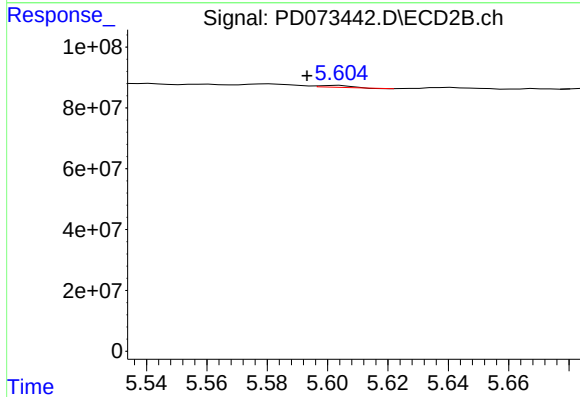
#7 delta-BHC

R.T.: 4.726 min
Delta R.T.: 0.010 min
Response: 15765267
Conc: 0.24 ng/ml



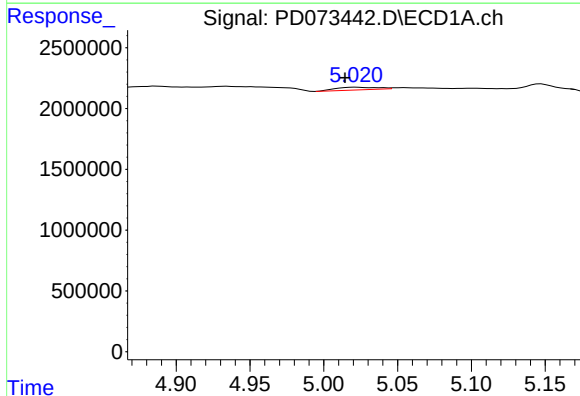
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.645 min
Response: 0
Conc: N.D.



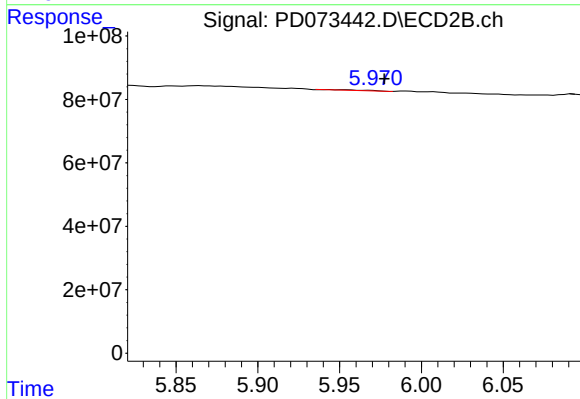
#8 Heptachlor epoxide

R.T.: 5.604 min
Delta R.T.: 0.011 min
Response: 4146103
Conc: 0.09 ng/ml



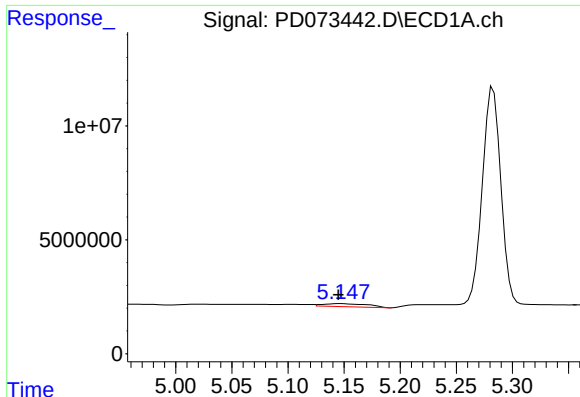
#9 Endosulfan I

R.T.: 5.022 min
Delta R.T.: 0.007 min
Response: 428141
Conc: 0.16 ng/ml



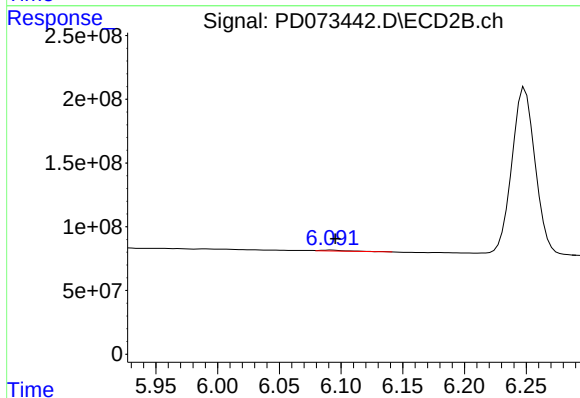
#9 Endosulfan I

R.T.: 5.968 min
Delta R.T.: -0.009 min
Response: 2901448
Conc: 0.07 ng/ml



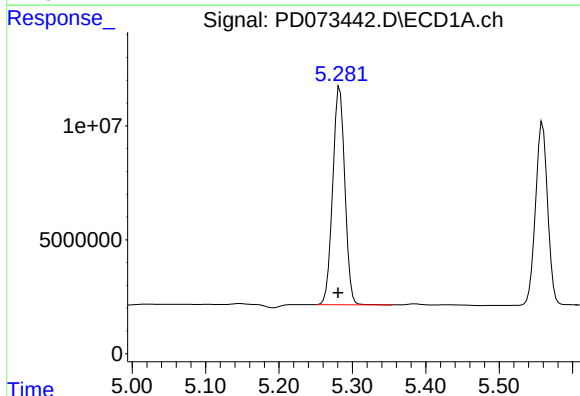
#12 4,4'-DDE

R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 3766397
Conc: 1.39 ng/ml



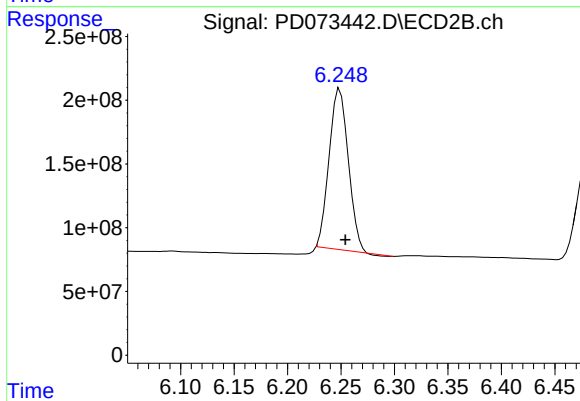
#12 4,4'-DDE

R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 7139131
Conc: 0.17 ng/ml



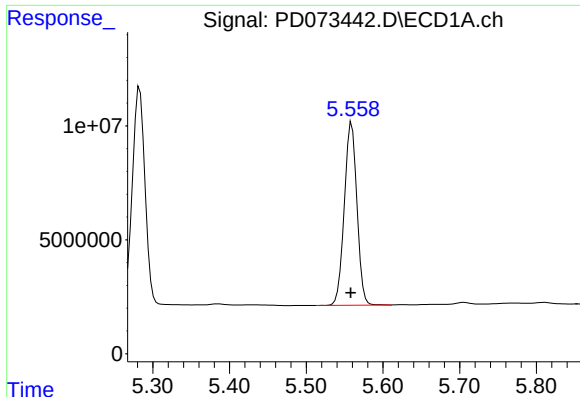
#13 Dieldrin

R.T.: 5.283 min
Delta R.T.: 0.002 min
Response: 109977018
Conc: 38.97 ng/ml



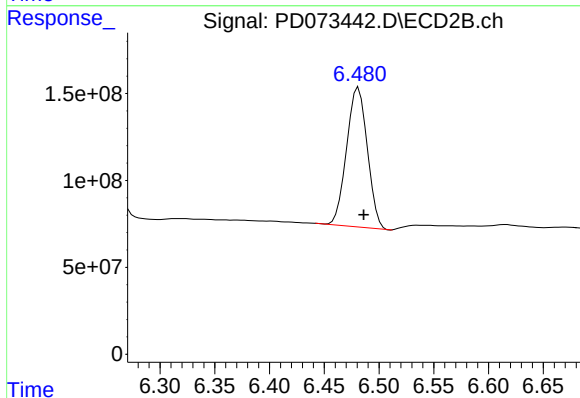
#13 Dieldrin

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 1561477720
Conc: 37.17 ng/ml



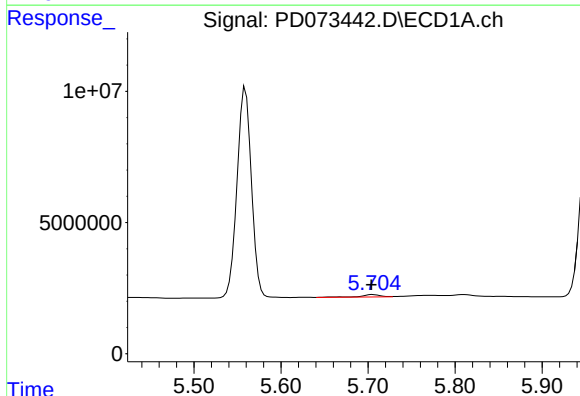
#14 Endrin

R.T.: 5.559 min
Delta R.T.: 0.001 min
Response: 92018246
Conc: 35.84 ng/ml



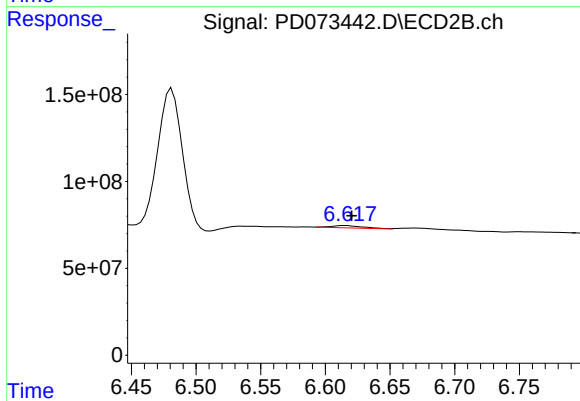
#14 Endrin

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 1060275617
Conc: 32.27 ng/ml



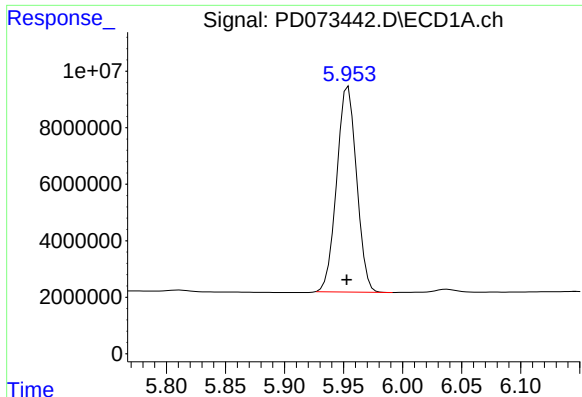
#16 4,4'-DDD

R.T.: 5.706 min
Delta R.T.: 0.002 min
Response: 1446138
Conc: 0.64 ng/ml



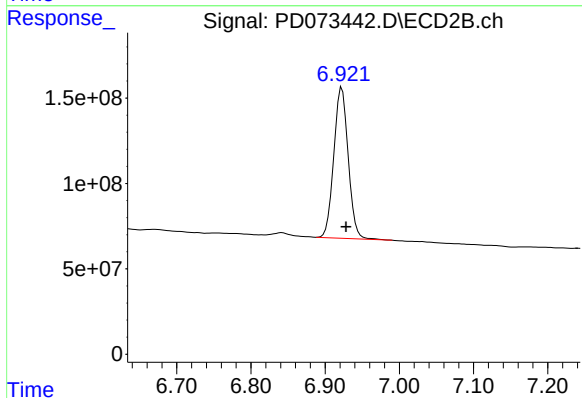
#16 4,4'-DDD

R.T.: 6.615 min
Delta R.T.: -0.005 min
Response: 22541604
Conc: 0.72 ng/ml



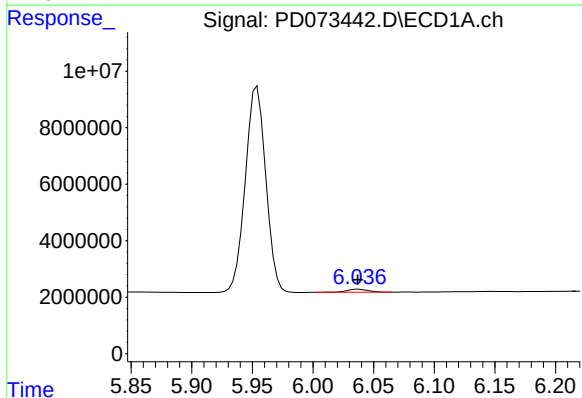
#17 4,4'-DDT

R.T.: 5.954 min
Delta R.T.: 0.001 min
Response: 85267929
Conc: 38.49 ng/ml



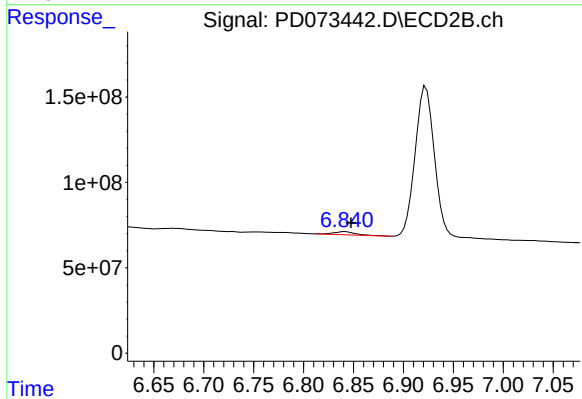
#17 4,4'-DDT

R.T.: 6.923 min
Delta R.T.: -0.006 min
Response: 1191477353
Conc: 39.43 ng/ml



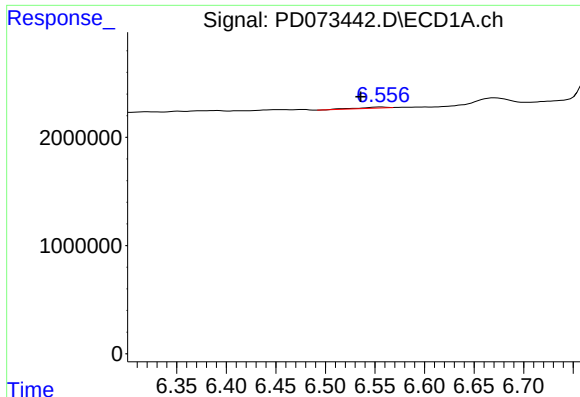
#18 Endrin aldehyde

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 1292997
Conc: 0.69 ng/ml



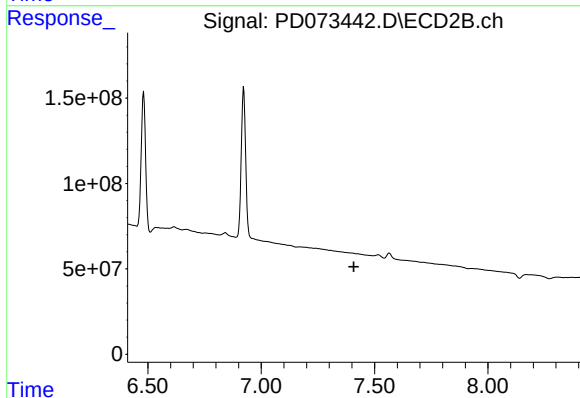
#18 Endrin aldehyde

R.T.: 6.842 min
Delta R.T.: -0.006 min
Response: 27272666
Conc: 1.16 ng/ml



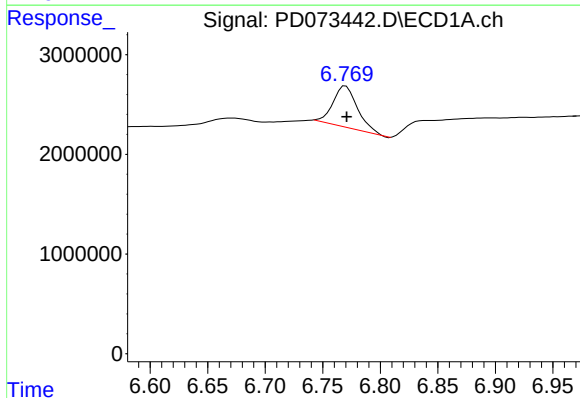
#20 Methoxychlor

R.T.: 6.557 min
Delta R.T.: 0.021 min
Response: 218876
Conc: 0.16 ng/ml



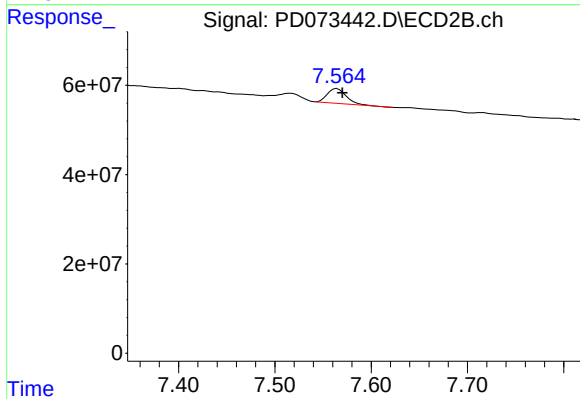
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.



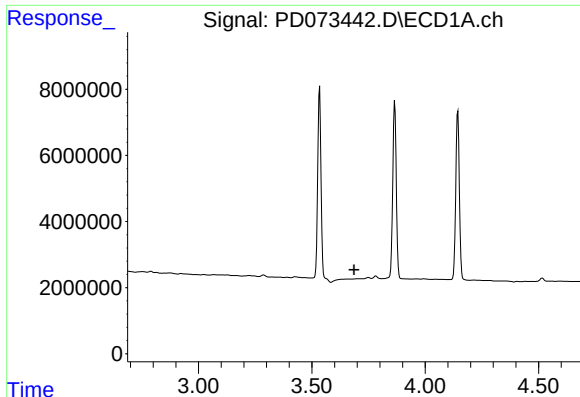
#21 Endrin ketone

R.T.: 6.770 min
Delta R.T.: -0.001 min
Response: 6185696
Conc: 2.28 ng/ml



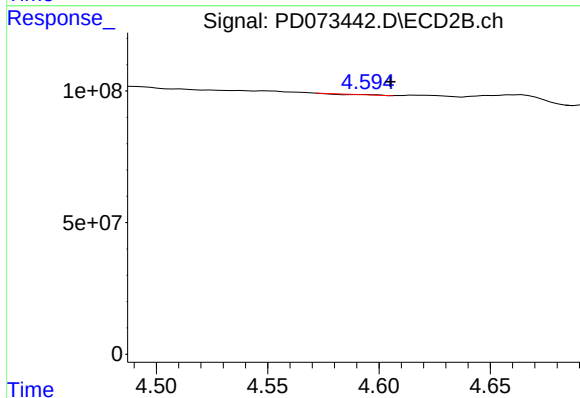
#21 Endrin ketone

R.T.: 7.565 min
Delta R.T.: -0.006 min
Response: 43772185
Conc: 1.59 ng/ml



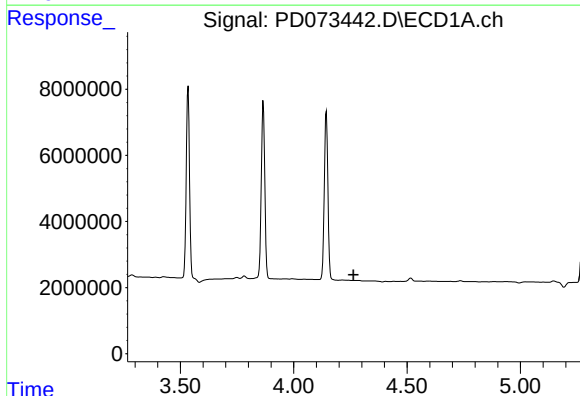
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 3.687 min
Response: 0
Conc: N.D.



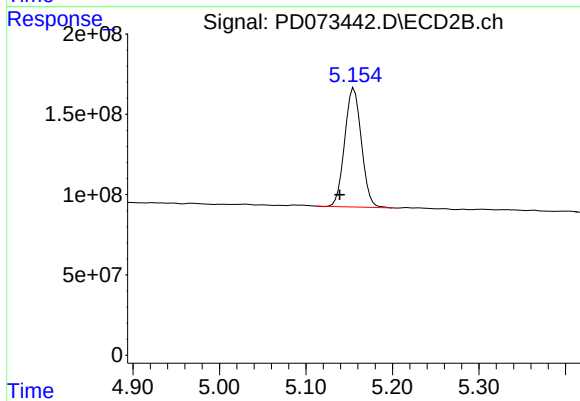
#23 Chlordane-1

R.T.: 4.594 min
Delta R.T.: -0.011 min
Response: 126532
Conc: 0.05 ng/ml



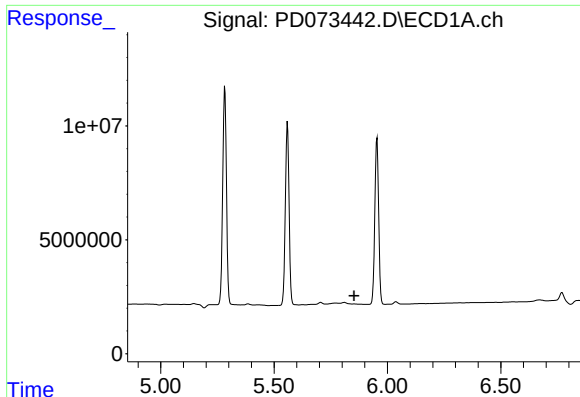
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.264 min
Response: 0
Conc: N.D.



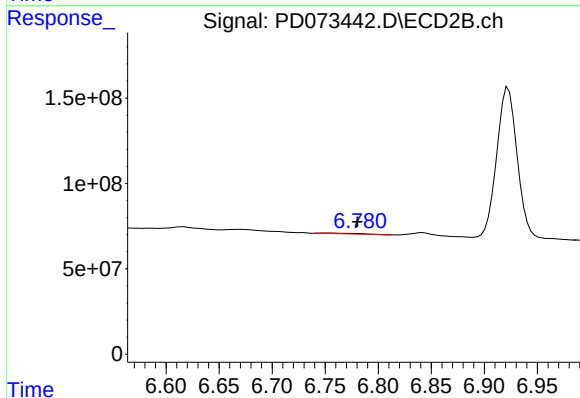
#24 Chlordane-2

R.T.: 5.156 min
Delta R.T.: 0.016 min
Response: 986719927
Conc: 590.22 ng/ml



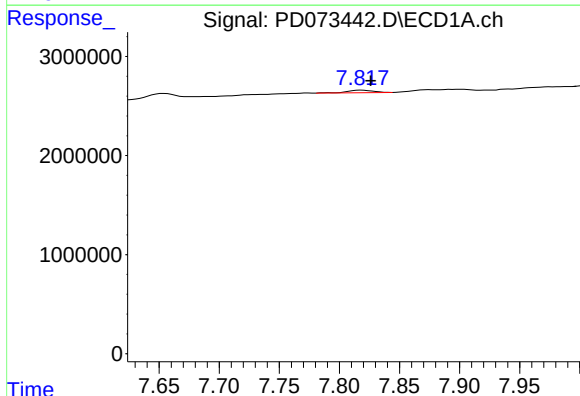
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.853 min
Response: 0
Conc: N.D.



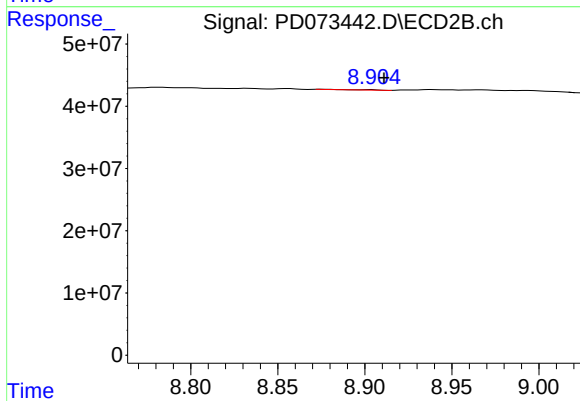
#27 Chlordane-5

R.T.: 6.751 min
Delta R.T.: -0.030 min
Response: 6537411
Conc: 5.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: -0.008 min
Response: 371418
Conc: 0.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 750692
Conc: 0.04 ng/ml