

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010524\
 Data File : PD080724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 16:28
 Operator : AR\AJ
 Sample : 06046-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 20:11:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

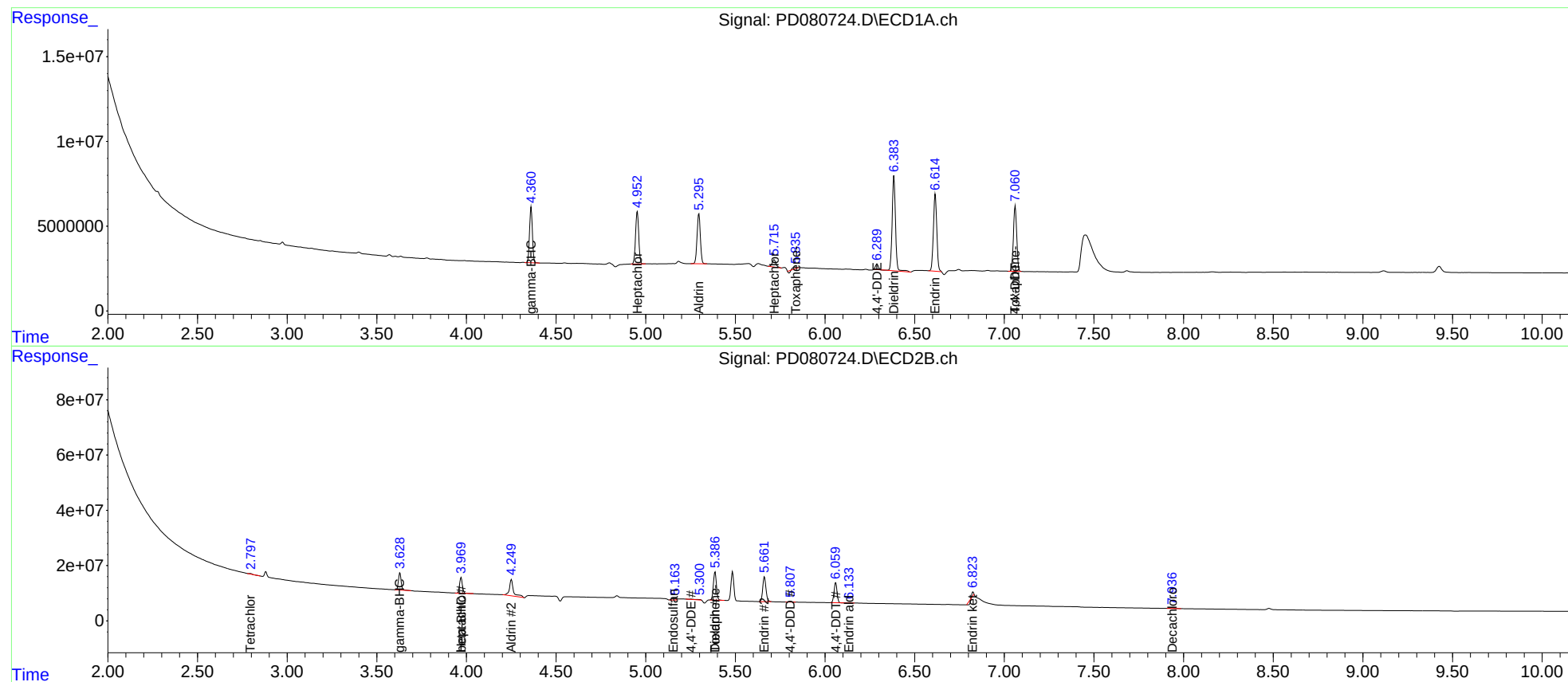
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.796	0	1032182	N.D.	0.464
27)	SA Decachlor...	0.000	7.937	0	2116273	N.D.	0.882
Target Compounds							
3)	MA gamma-BHC...	4.361	3.629	36237224	65900822	18.249	20.473
4)	MA Heptachlor	4.953	3.970	38055745	62793946	18.224	19.609
5)	MB Aldrin	5.297	4.251	37616512	93794462	16.818	26.548 #
6)	B beta-BHC	0.000	3.970f	0	62793946	N.D.	36.571
8)	B Heptachlo...	5.717	0.000	6320347	0	2.942	N.D. #
9)	A Endosulfan I	0.000	5.156	0	7598773	N.D.	2.772
12)	B 4,4'-DDE	6.290f	5.254	3524135	4639383	1.824	1.477
13)	MA Dieldrin	6.385	5.387	72763661	119.6E6	39.097	39.892
14)	MA Endrin	6.615	5.662	59687368	112.5E6	38.107	42.754
16)	A 4,4'-DDD	6.698f	5.808	-699229	1828659	N.D.	0.795
17)	MA 4,4'-DDT	7.061	6.060	49119009	84561532	33.239	35.071
18)	B Endrin al...	0.000	6.133	0	456722	N.D.	0.198
21)	B Endrin ke...	0.000	6.826f	0	1866821	N.D.	0.583
22)	Toxaphene-1	5.836f	0.000	967681	0	156.161	N.D. #
23)	Toxaphene-2	0.000	5.387	0	119.6E6	N.D.	6971.259
24)	Toxaphene-3	7.061f	0.000	49119009	0	941.992	N.D. #

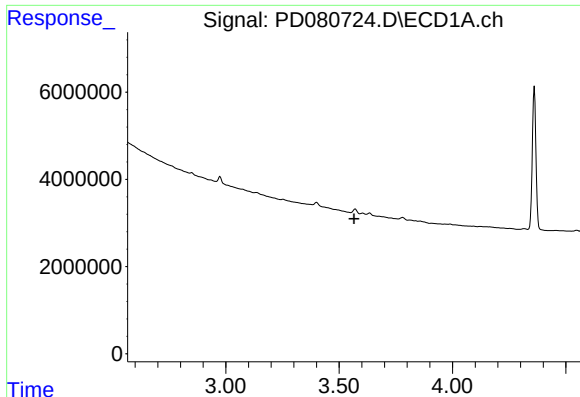
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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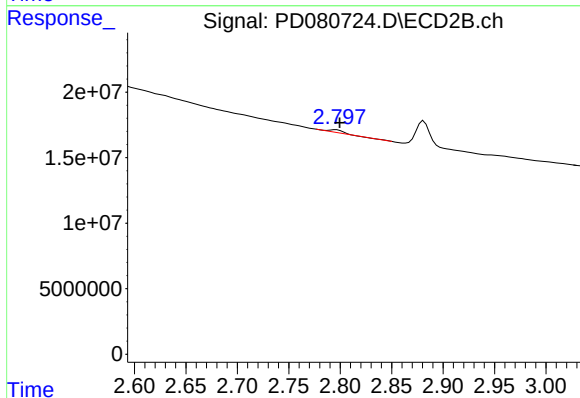
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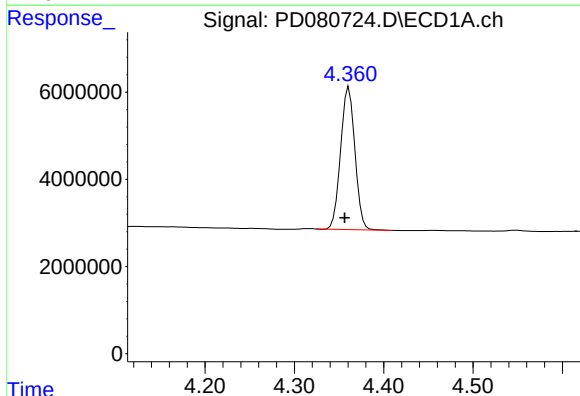
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.



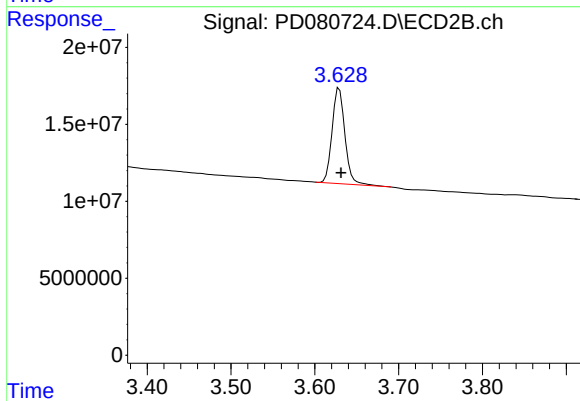
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: -0.004 min
Response: 1032182
Conc: 0.46 ng/ml



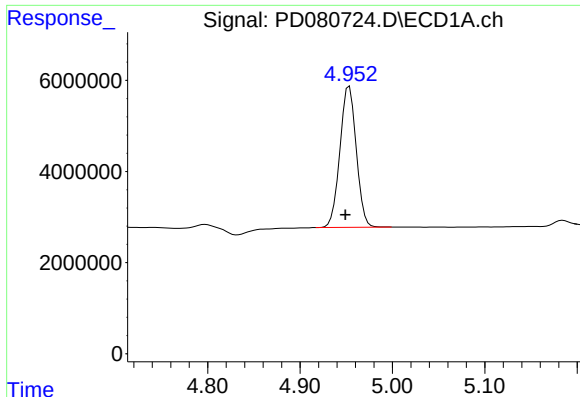
#3 gamma-BHC (Lindane)

R.T.: 4.361 min
Delta R.T.: 0.005 min
Response: 36237224
Conc: 18.25 ng/ml



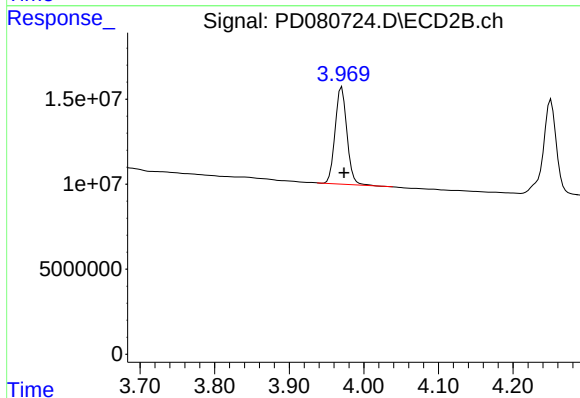
#3 gamma-BHC (Lindane)

R.T.: 3.629 min
Delta R.T.: -0.002 min
Response: 65900822
Conc: 20.47 ng/ml



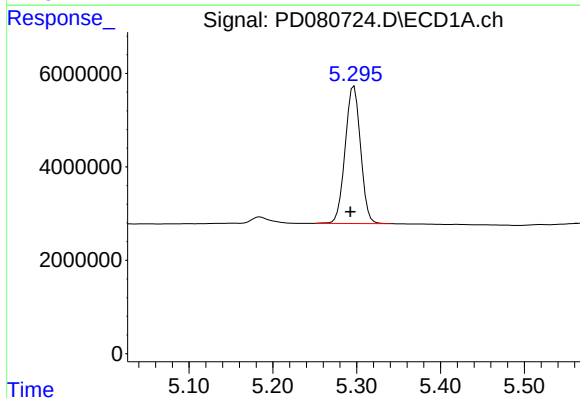
#4 Heptachlor

R.T.: 4.953 min
Delta R.T.: 0.004 min
Response: 38055745
Conc: 18.22 ng/ml



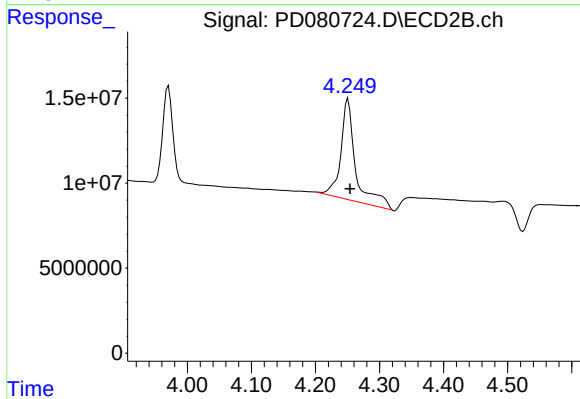
#4 Heptachlor

R.T.: 3.970 min
Delta R.T.: -0.003 min
Response: 62793946
Conc: 19.61 ng/ml



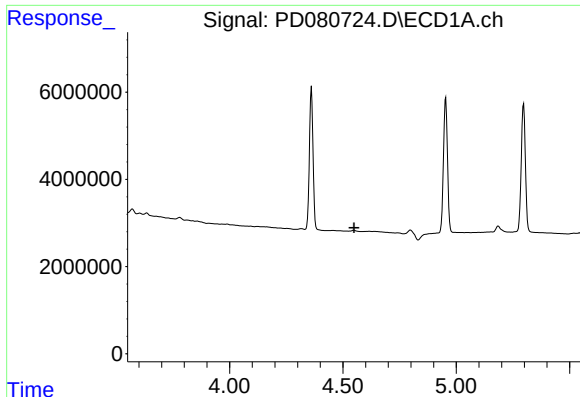
#5 Aldrin

R.T.: 5.297 min
Delta R.T.: 0.004 min
Response: 37616512
Conc: 16.82 ng/ml



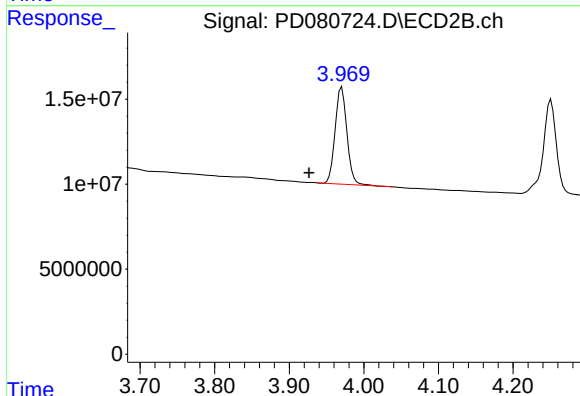
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 93794462
Conc: 26.55 ng/ml



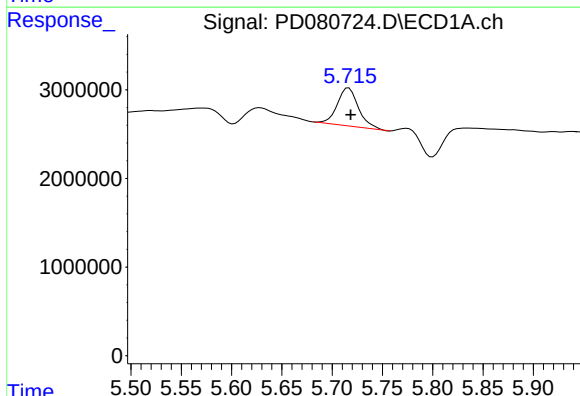
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



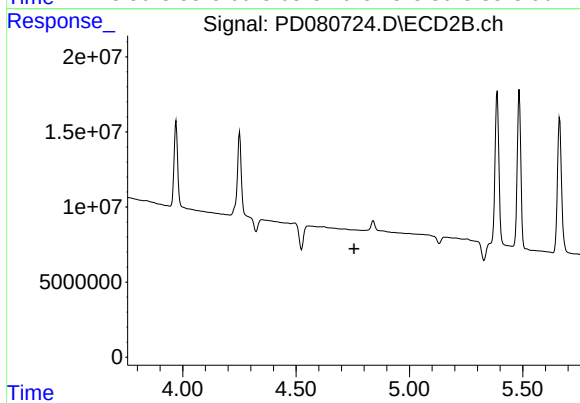
#6 beta-BHC

R.T.: 3.970 min
Delta R.T.: 0.044 min
Response: 62793946
Conc: 36.57 ng/ml



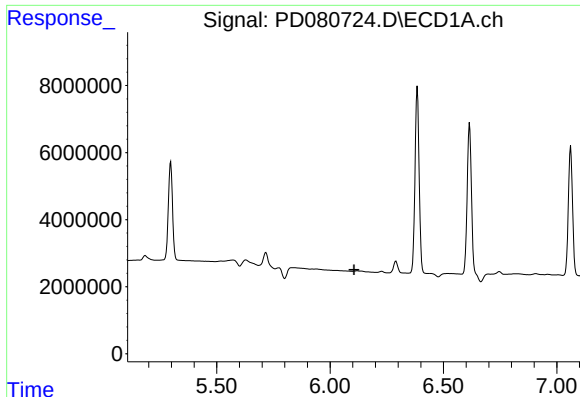
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: -0.002 min
Response: 6320347
Conc: 2.94 ng/ml



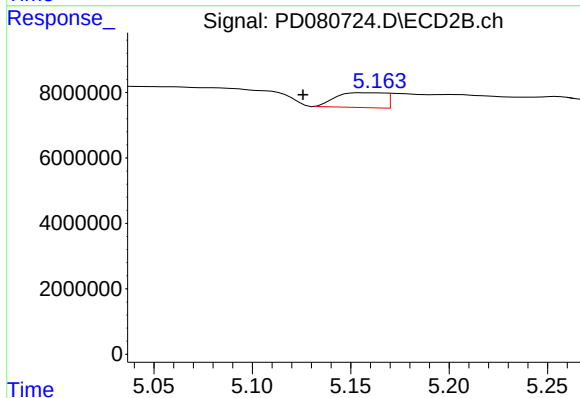
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



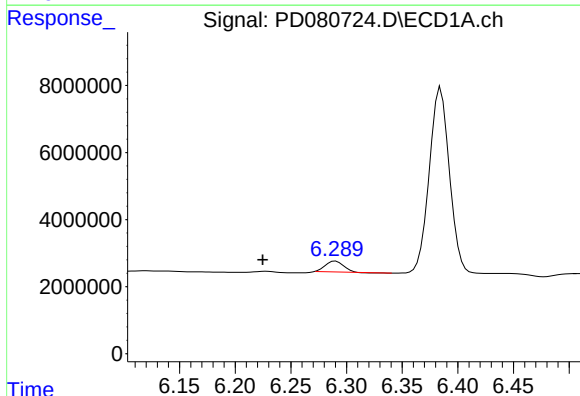
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



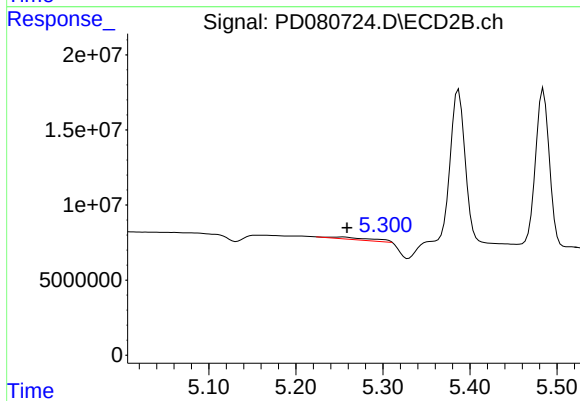
#9 Endosulfan I

R.T.: 5.156 min
Delta R.T.: 0.031 min
Response: 7598773
Conc: 2.77 ng/ml



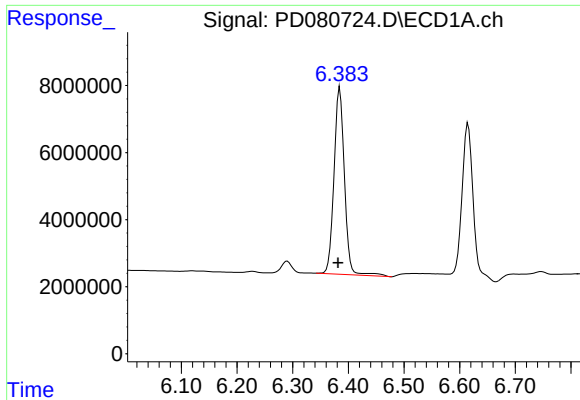
#12 4,4'-DDE

R.T.: 6.290 min
Delta R.T.: 0.065 min
Response: 3524135
Conc: 1.82 ng/ml



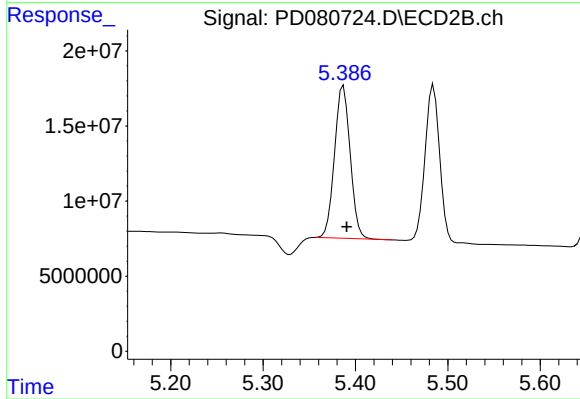
#12 4,4'-DDE

R.T.: 5.254 min
Delta R.T.: -0.004 min
Response: 4639383
Conc: 1.48 ng/ml



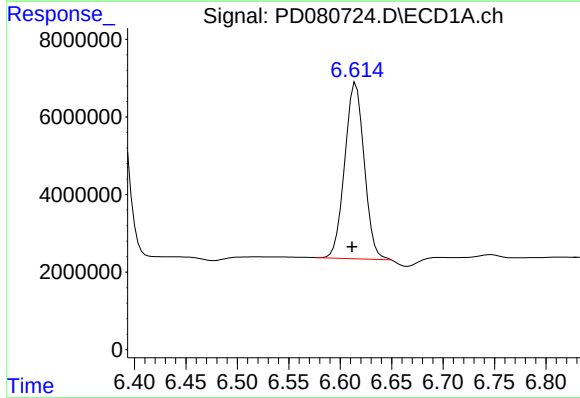
#13 Dieldrin

R.T.: 6.385 min
Delta R.T.: 0.003 min
Response: 72763661
Conc: 39.10 ng/ml



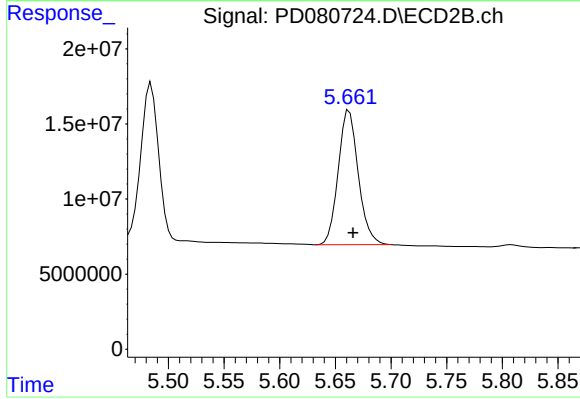
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 119553828
Conc: 39.89 ng/ml



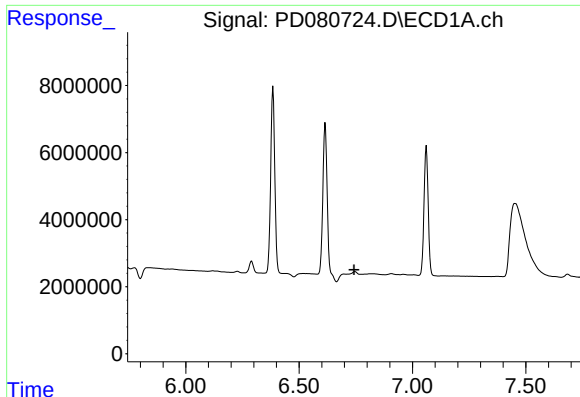
#14 Endrin

R.T.: 6.615 min
Delta R.T.: 0.004 min
Response: 59687368
Conc: 38.11 ng/ml



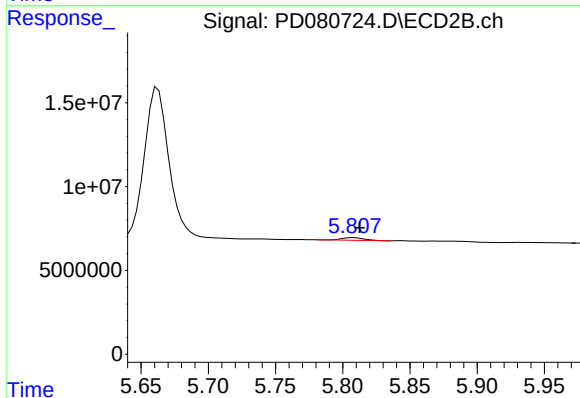
#14 Endrin

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 112490106
Conc: 42.75 ng/ml



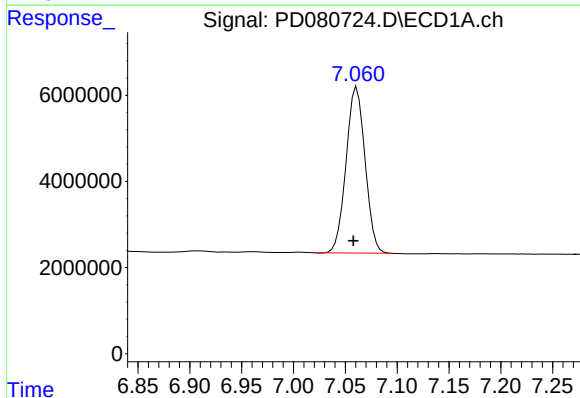
#16 4,4'-DDD

R.T.: 6.698 min
Delta R.T.: -0.045 min
Response: -699229
Conc: N.D.



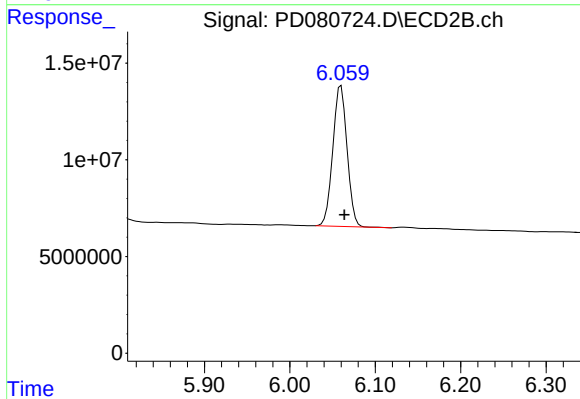
#16 4,4'-DDD

R.T.: 5.808 min
Delta R.T.: -0.004 min
Response: 1828659
Conc: 0.80 ng/ml



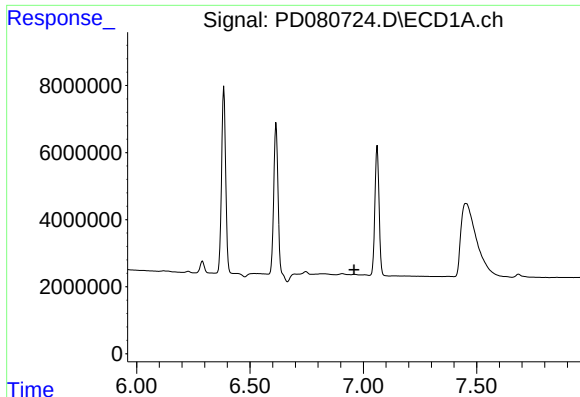
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.003 min
Response: 49119009
Conc: 33.24 ng/ml



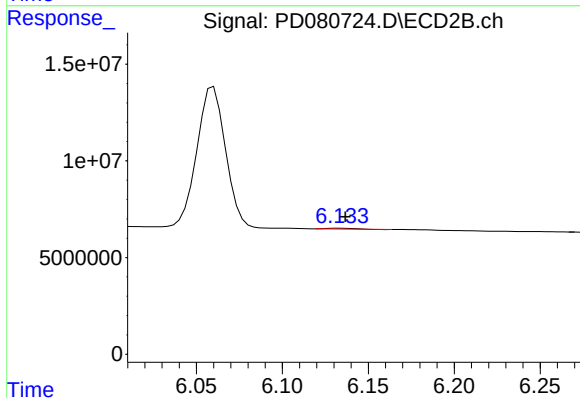
#17 4,4'-DDT

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 84561532
Conc: 35.07 ng/ml



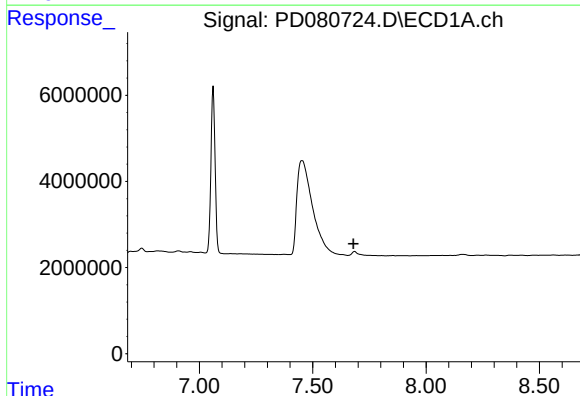
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



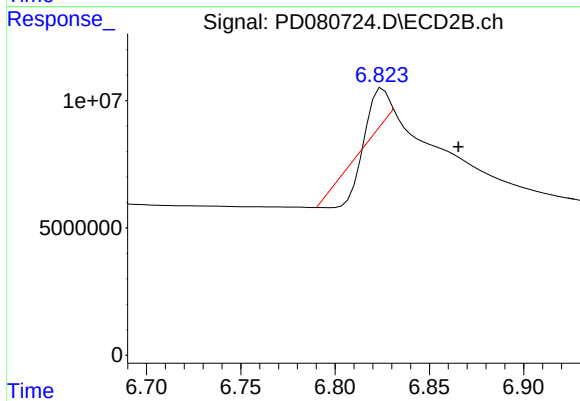
#18 Endrin aldehyde

R.T.: 6.133 min
Delta R.T.: -0.004 min
Response: 456722
Conc: 0.20 ng/ml



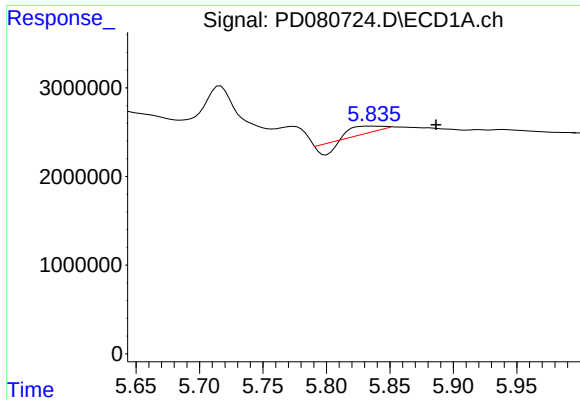
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.680 min
Response: 0
Conc: N.D.



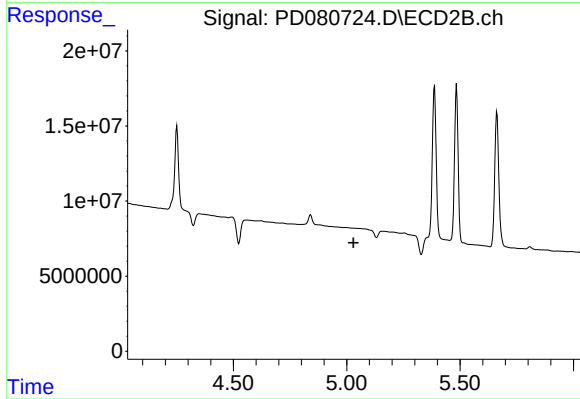
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.040 min
Response: 1866821
Conc: 0.58 ng/ml



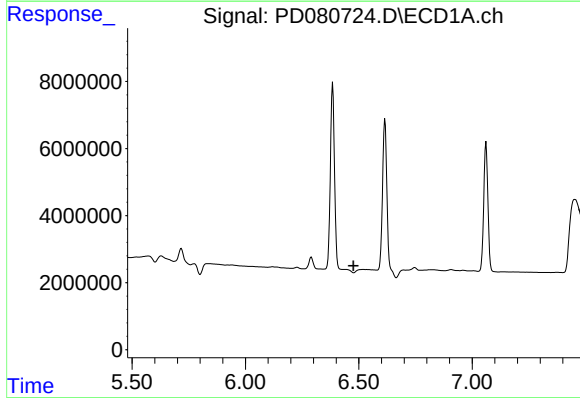
#22 Toxaphene-1

R.T.: 5.836 min
Delta R.T.: -0.050 min
Response: 967681
Conc: 156.16 ng/ml



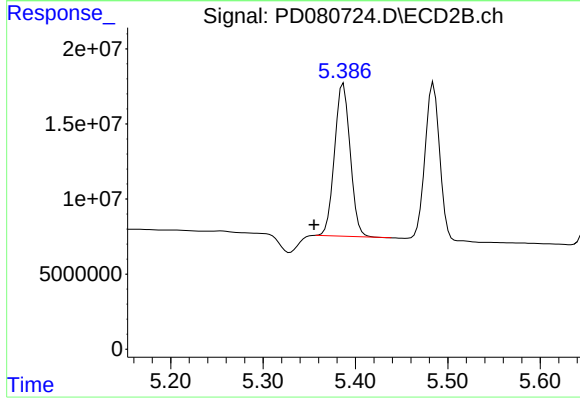
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



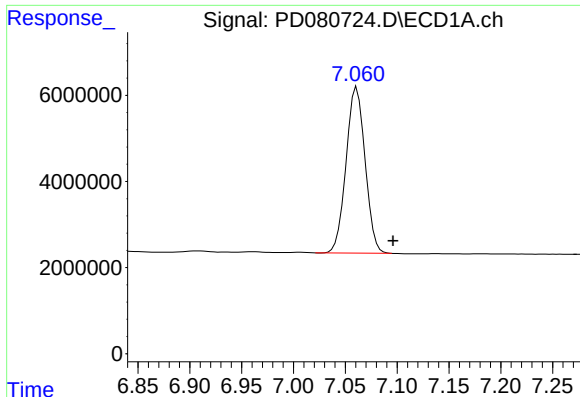
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



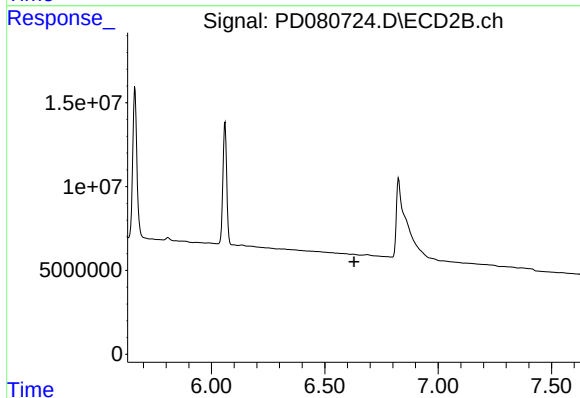
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.032 min
Response: 119553828
Conc: 6971.26 ng/ml



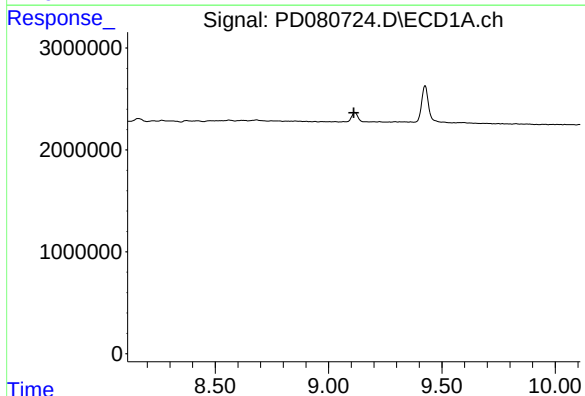
#24 Toxaphene-3

R.T.: 7.061 min
Delta R.T.: -0.035 min
Response: 49119009
Conc: 941.99 ng/ml



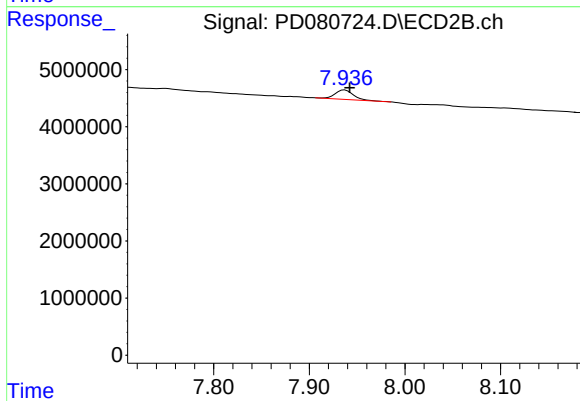
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: -0.005 min
Response: 2116273
Conc: 0.88 ng/ml