

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042024\
 Data File : PD082530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 16:27
 Operator : AR\AJ
 Sample : P211512
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 21:20:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 2024
 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

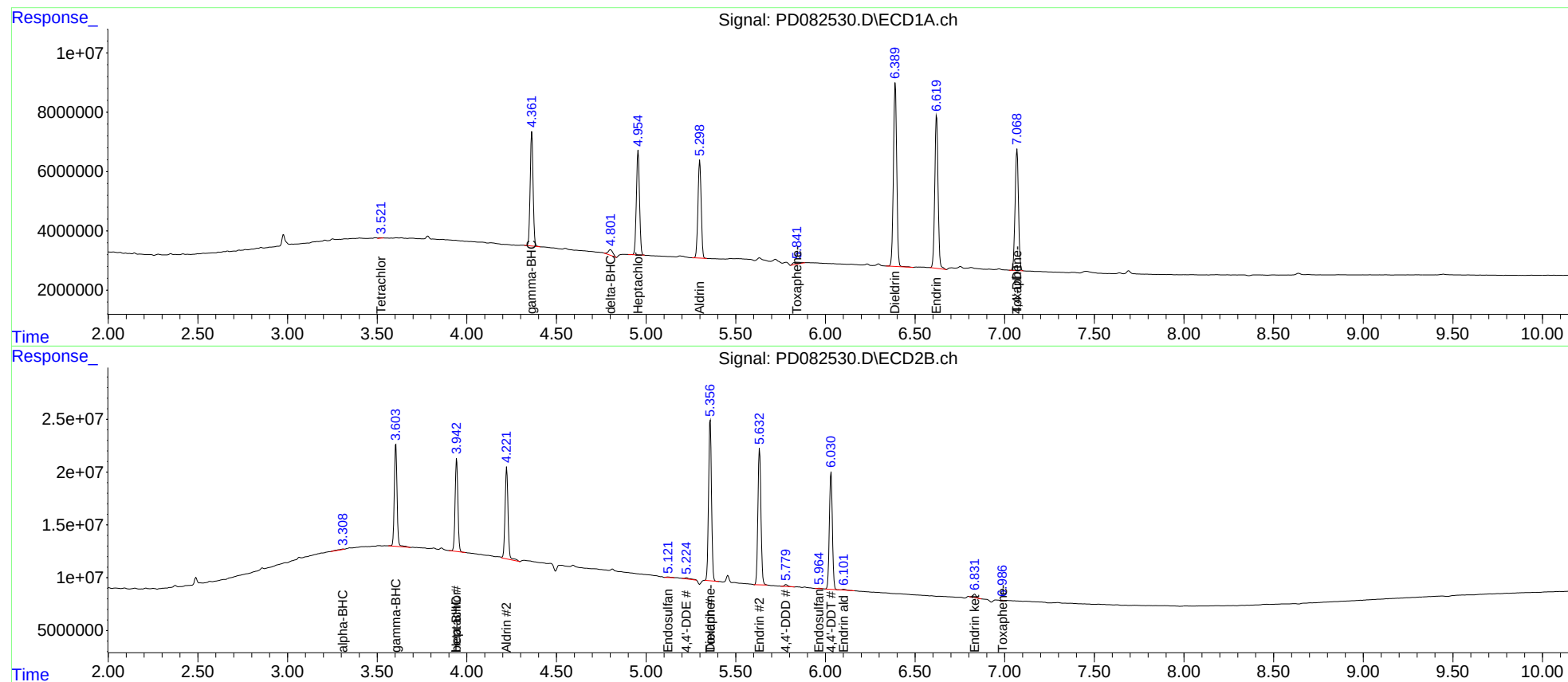
System Monitoring Compounds							
1)	SA Tetrachlo...	3.523f	0.000	652264	0	0.430	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	3.310f	0	1268569	N.D.	0.236
3)	MA gamma-BHC...	4.363	3.604	43210185	103.2E6	17.380	20.582
4)	MA Heptachlor	4.956	3.944	42672924	94907722	16.895	20.281
5)	MB Aldrin	5.299	4.222	41046552	101.4E6	17.640	22.050
6)	B beta-BHC	0.000	3.944f	0	94907722	N.D.	45.652
7)	B delta-BHC	4.801	0.000	3540359	0	1.466	N.D. #
9)	A Endosulfan I	0.000	5.123	0	942809	N.D.	0.246
12)	B 4,4'-DDE	0.000	5.226	0	2102640	N.D.	0.543
13)	MA Dieldrin	6.390	5.358	78892771	173.4E6	35.808	41.162
14)	MA Endrin	6.620	5.633	65938478	152.2E6	35.966	41.964
15)	B Endosulfa...	0.000	5.965f	0	411146	N.D.	0.119
16)	A 4,4'-DDD	0.000	5.780	0	2358854	N.D.	0.766
17)	MA 4,4'-DDT	7.069	6.032	53646499	130.4E6	32.798	39.720
18)	B Endrin al...	0.000	6.103	0	1184715	N.D.	0.448
21)	B Endrin ke...	0.000	6.833	0	3273503	N.D.	0.871
22)	Toxaphene-1	5.842f	0.000	2004209	0	299.844	N.D. #
23)	Toxaphene-2	0.000	5.358	0	173.4E6	N.D.	8149.285
24)	Toxaphene-3	7.069	0.000	53646499	0	1013.723	N.D. #
26)	Toxaphene-5	0.000	6.987f	0	363743	N.D.	8.923

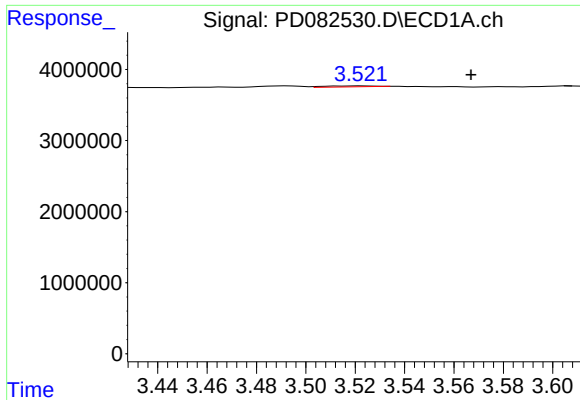
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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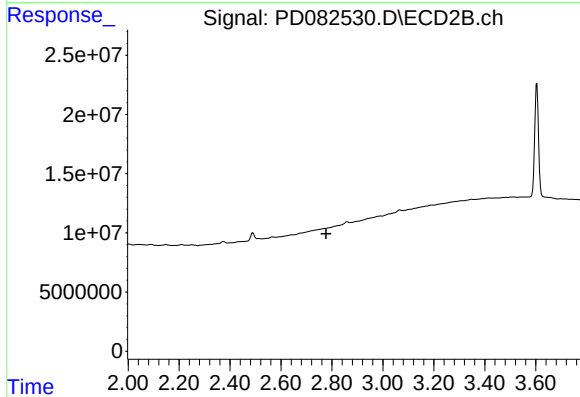
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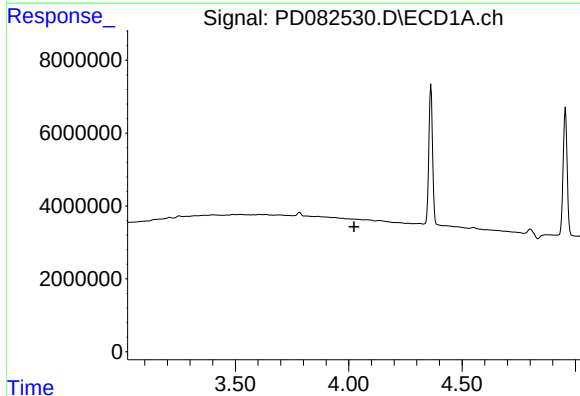
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.044 min
Response: 652264
Conc: 0.43 ng/ml



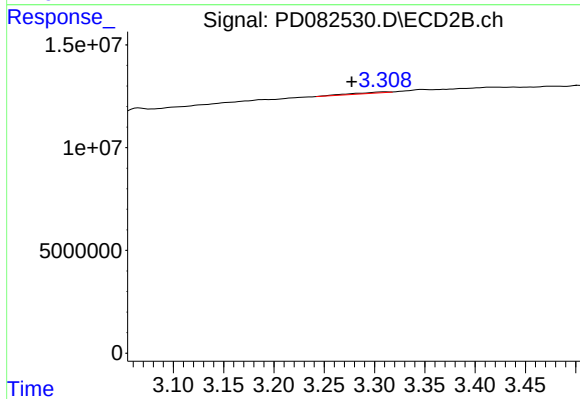
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.777 min
Response: 0
Conc: N.D.



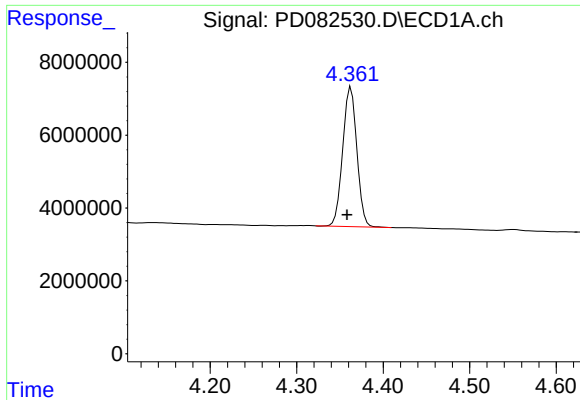
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



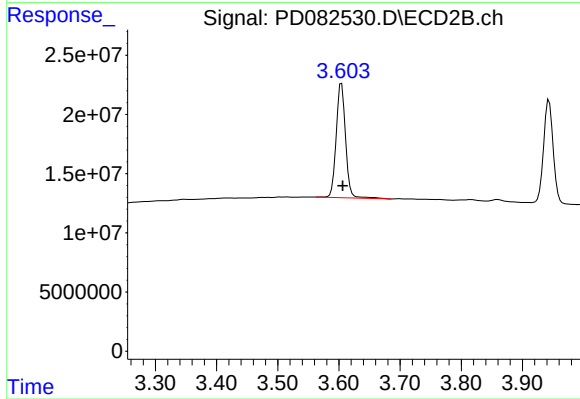
#2 alpha-BHC

R.T.: 3.310 min
Delta R.T.: 0.033 min
Response: 1268569
Conc: 0.24 ng/ml



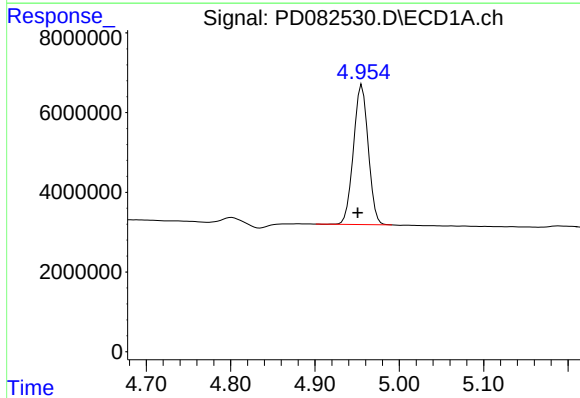
#3 gamma-BHC (Lindane)

R.T.: 4.363 min
Delta R.T.: 0.005 min
Response: 43210185
Conc: 17.38 ng/ml



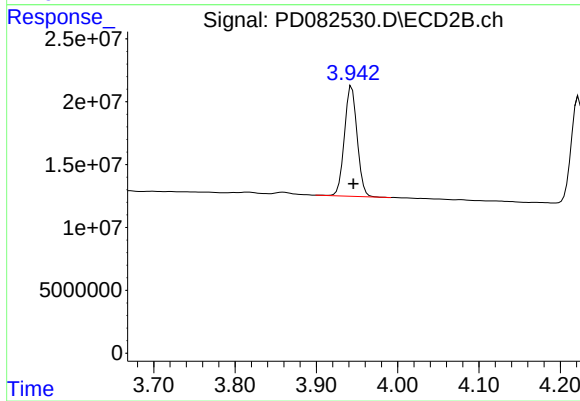
#3 gamma-BHC (Lindane)

R.T.: 3.604 min
Delta R.T.: -0.002 min
Response: 103204174
Conc: 20.58 ng/ml



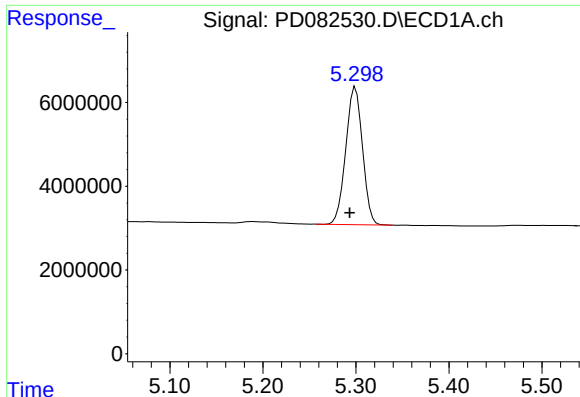
#4 Heptachlor

R.T.: 4.956 min
Delta R.T.: 0.005 min
Response: 42672924
Conc: 16.90 ng/ml



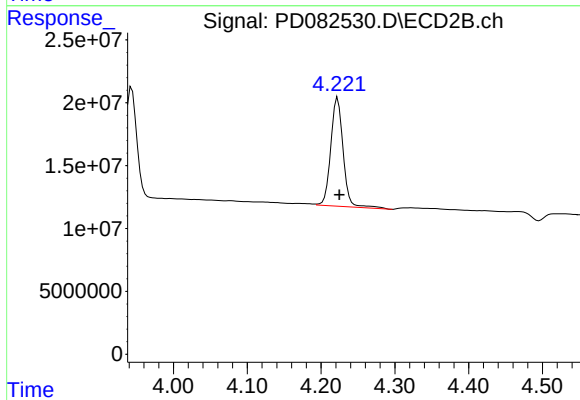
#4 Heptachlor

R.T.: 3.944 min
Delta R.T.: -0.002 min
Response: 94907722
Conc: 20.28 ng/ml



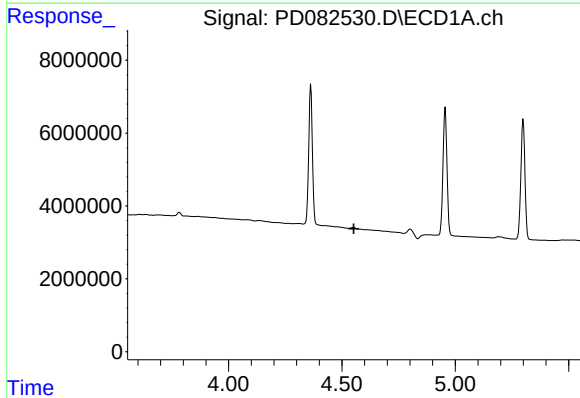
#5 Aldrin

R.T.: 5.299 min
Delta R.T.: 0.006 min
Response: 41046552
Conc: 17.64 ng/ml



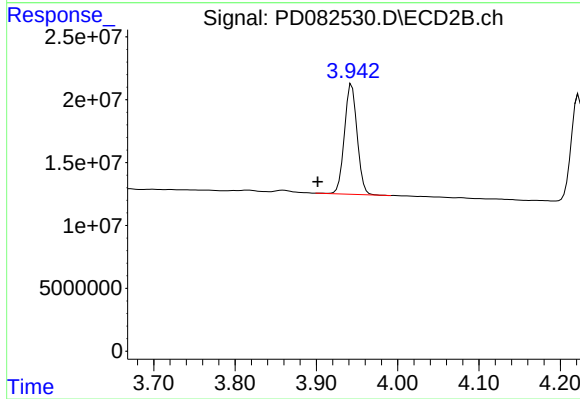
#5 Aldrin

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 101376302
Conc: 22.05 ng/ml



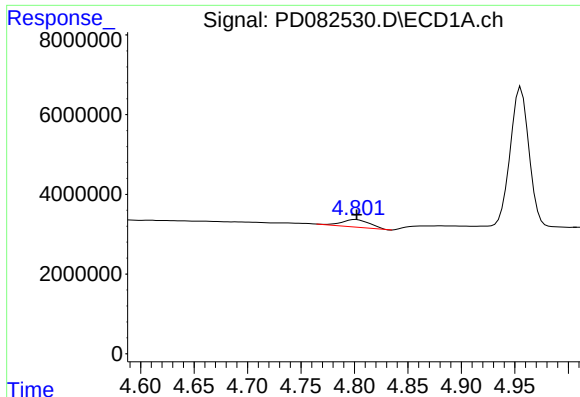
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



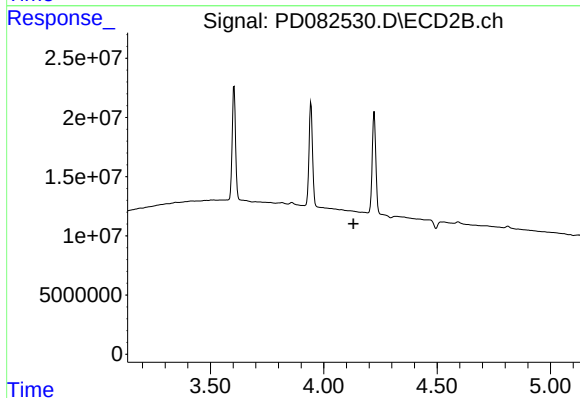
#6 beta-BHC

R.T.: 3.944 min
Delta R.T.: 0.042 min
Response: 94907722
Conc: 45.65 ng/ml



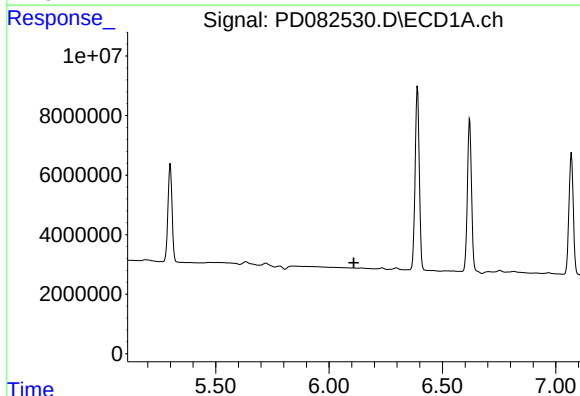
#7 delta-BHC

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 3540359
Conc: 1.47 ng/ml



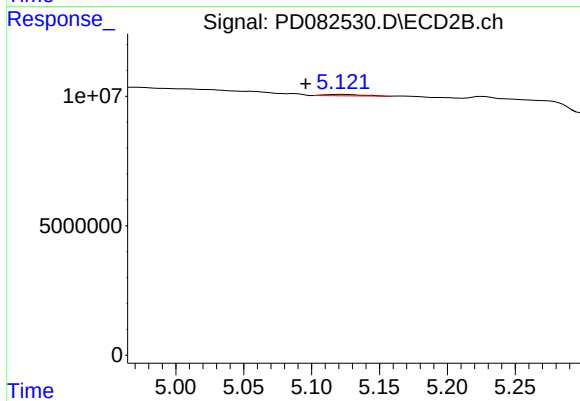
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.131 min
Response: 0
Conc: N.D.



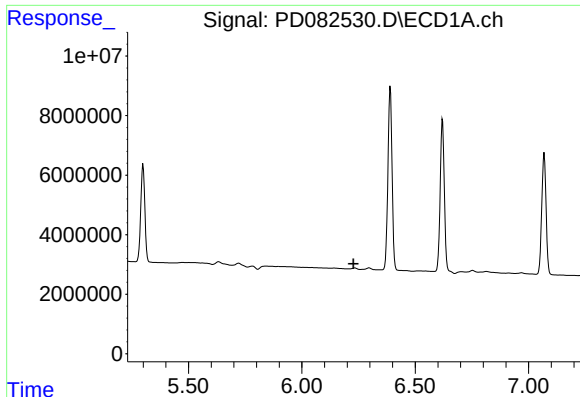
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.



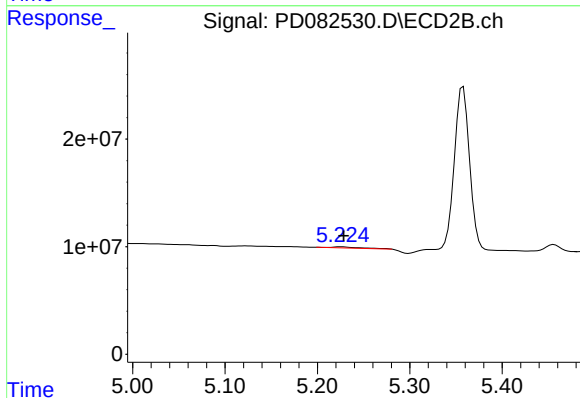
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: 0.027 min
Response: 942809
Conc: 0.25 ng/ml



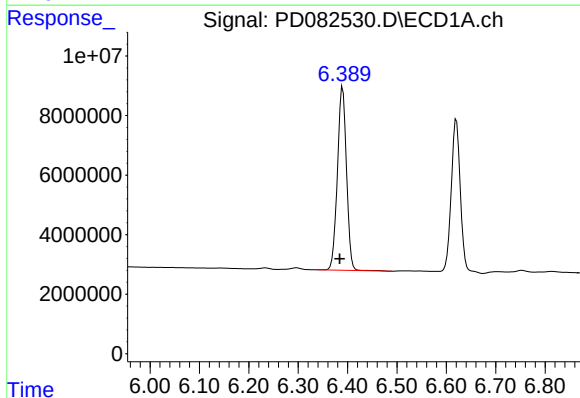
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



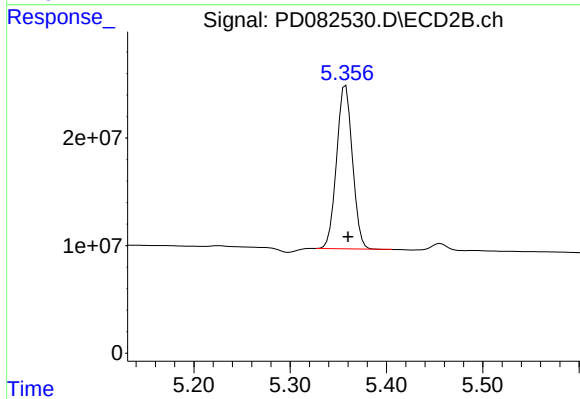
#12 4,4'-DDE

R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 2102640
Conc: 0.54 ng/ml



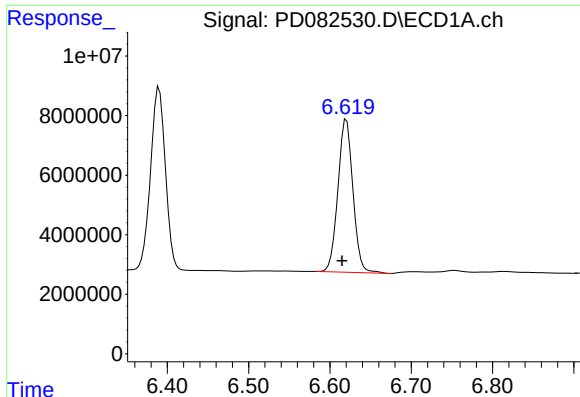
#13 Dieldrin

R.T.: 6.390 min
Delta R.T.: 0.006 min
Response: 78892771
Conc: 35.81 ng/ml



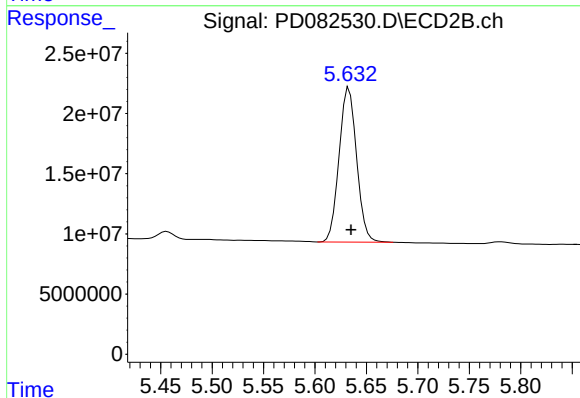
#13 Dieldrin

R.T.: 5.358 min
Delta R.T.: -0.002 min
Response: 173434642
Conc: 41.16 ng/ml



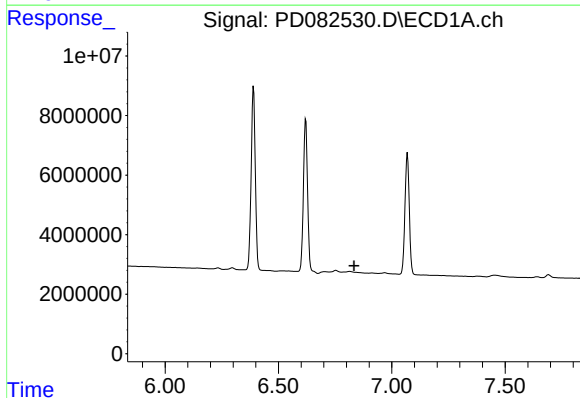
#14 Endrin

R.T.: 6.620 min
Delta R.T.: 0.005 min
Response: 65938478
Conc: 35.97 ng/ml



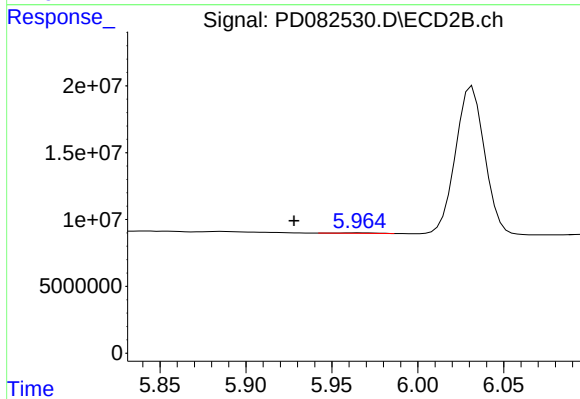
#14 Endrin

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 152225955
Conc: 41.96 ng/ml



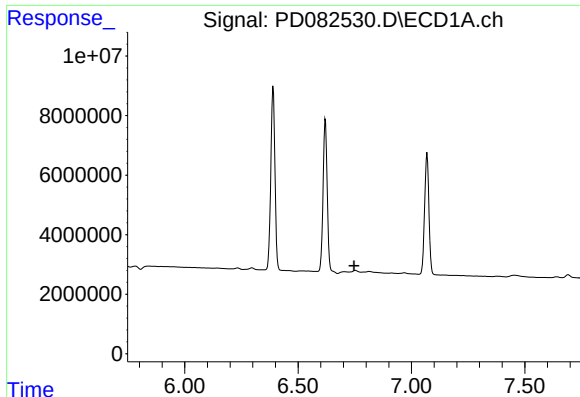
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.833 min
Response: 0
Conc: N.D.



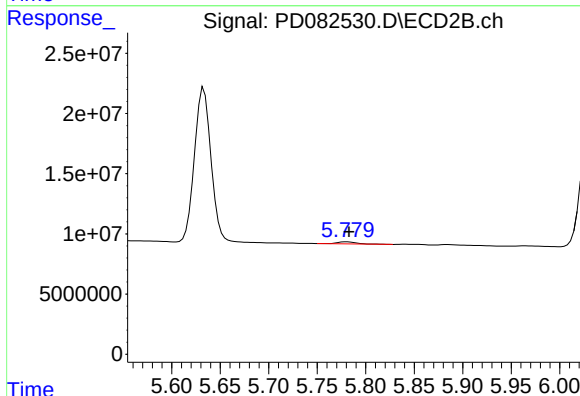
#15 Endosulfan II

R.T.: 5.965 min
Delta R.T.: 0.037 min
Response: 411146
Conc: 0.12 ng/ml



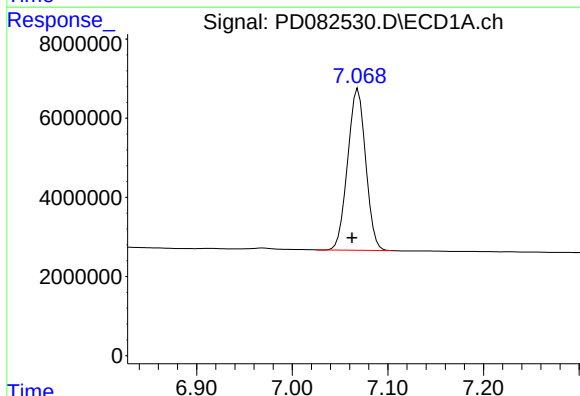
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.



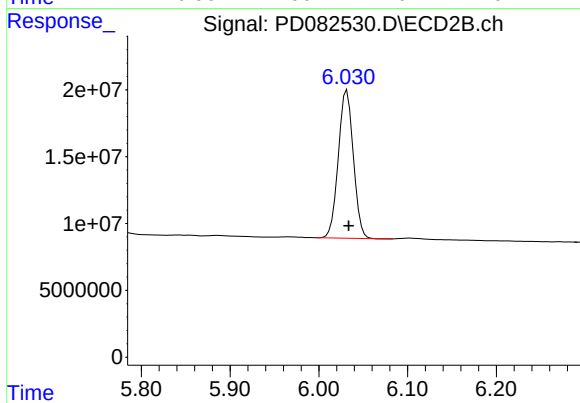
#16 4,4'-DDD

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 2358854
Conc: 0.77 ng/ml



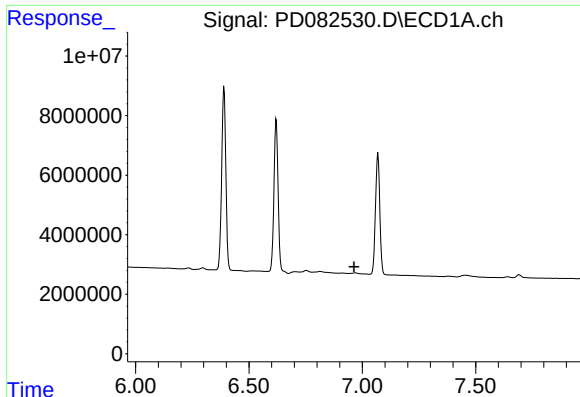
#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.006 min
Response: 53646499
Conc: 32.80 ng/ml



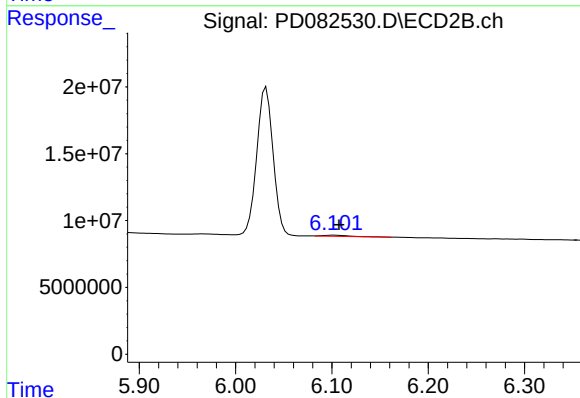
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 130376491
Conc: 39.72 ng/ml



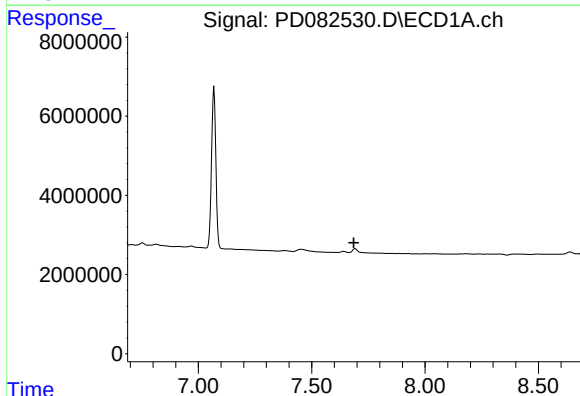
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



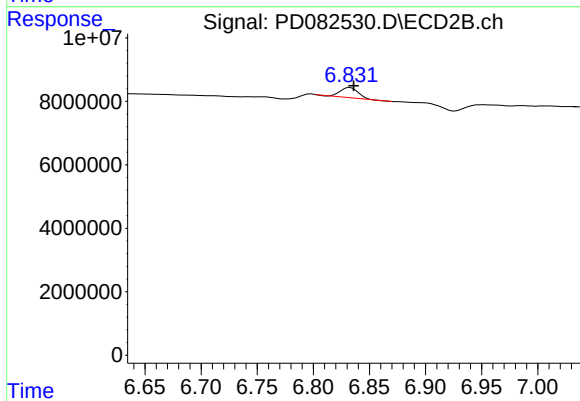
#18 Endrin aldehyde

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 1184715
Conc: 0.45 ng/ml



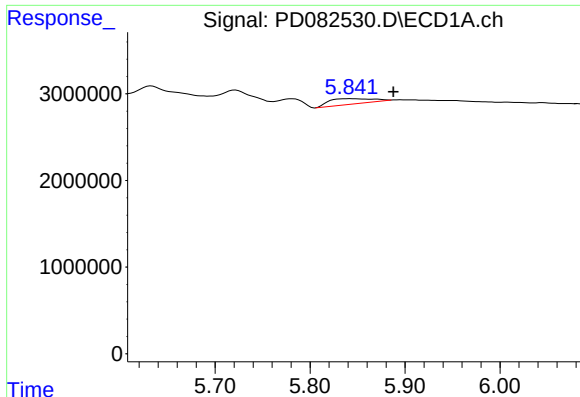
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.686 min
Response: 0
Conc: N.D.



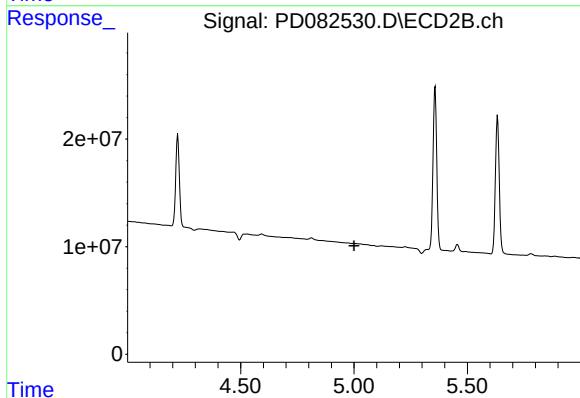
#21 Endrin ketone

R.T.: 6.833 min
Delta R.T.: -0.003 min
Response: 3273503
Conc: 0.87 ng/ml



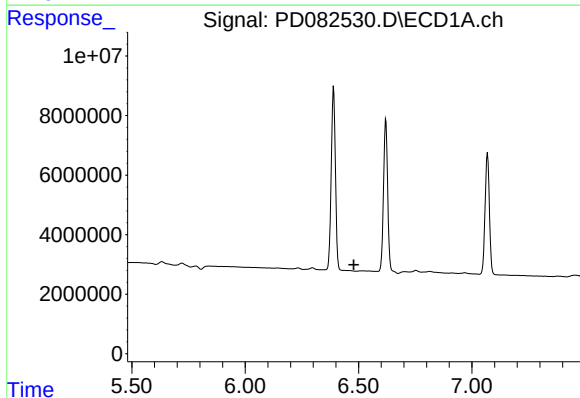
#22 Toxaphene-1

R.T.: 5.842 min
Delta R.T.: -0.046 min
Response: 2004209
Conc: 299.84 ng/ml



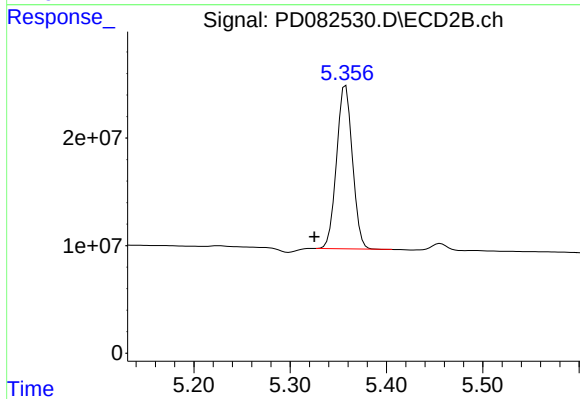
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



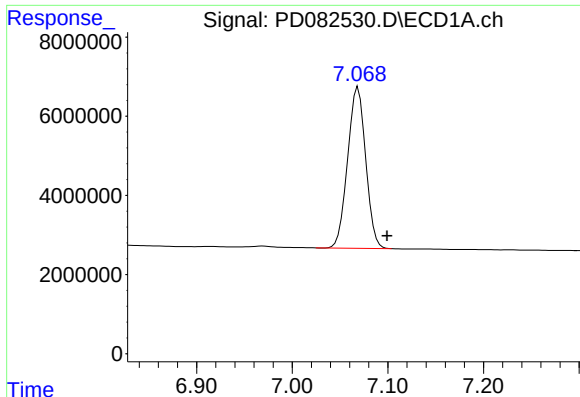
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



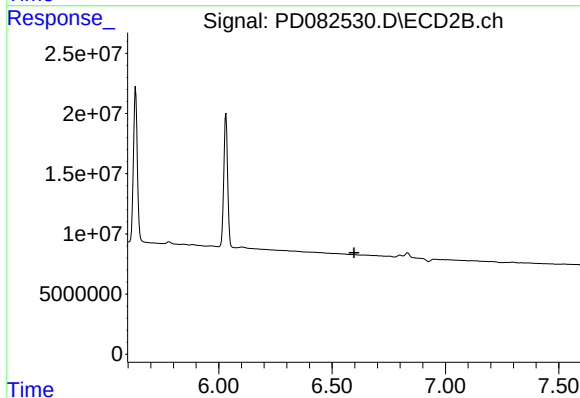
#23 Toxaphene-2

R.T.: 5.358 min
Delta R.T.: 0.033 min
Response: 173434642
Conc: 8149.28 ng/ml



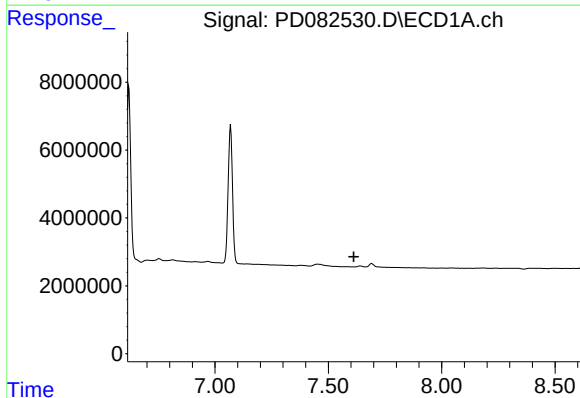
#24 Toxaphene-3

R.T.: 7.069 min
Delta R.T.: -0.030 min
Response: 53646499
Conc: 1013.72 ng/ml



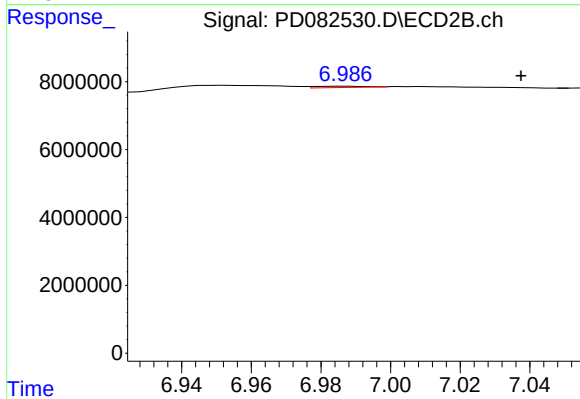
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.598 min
Response: 0
Conc: N.D.



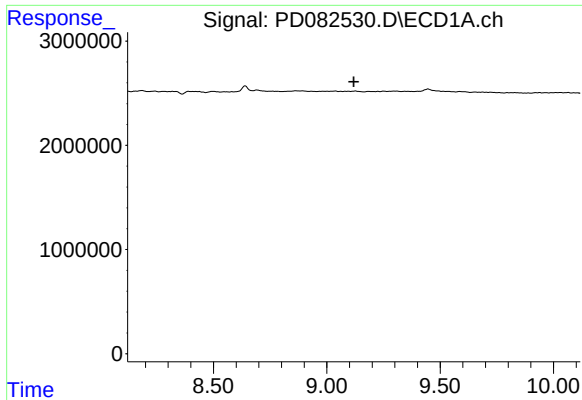
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



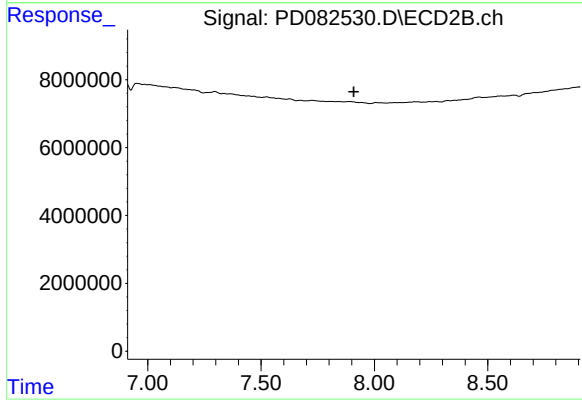
#26 Toxaphene-5

R.T.: 6.987 min
Delta R.T.: -0.050 min
Response: 363743
Conc: 8.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.119 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.