

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
 Data File : PD074890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 10:03
 Operator : AR\AJ
 Sample : 02473-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:15:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 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

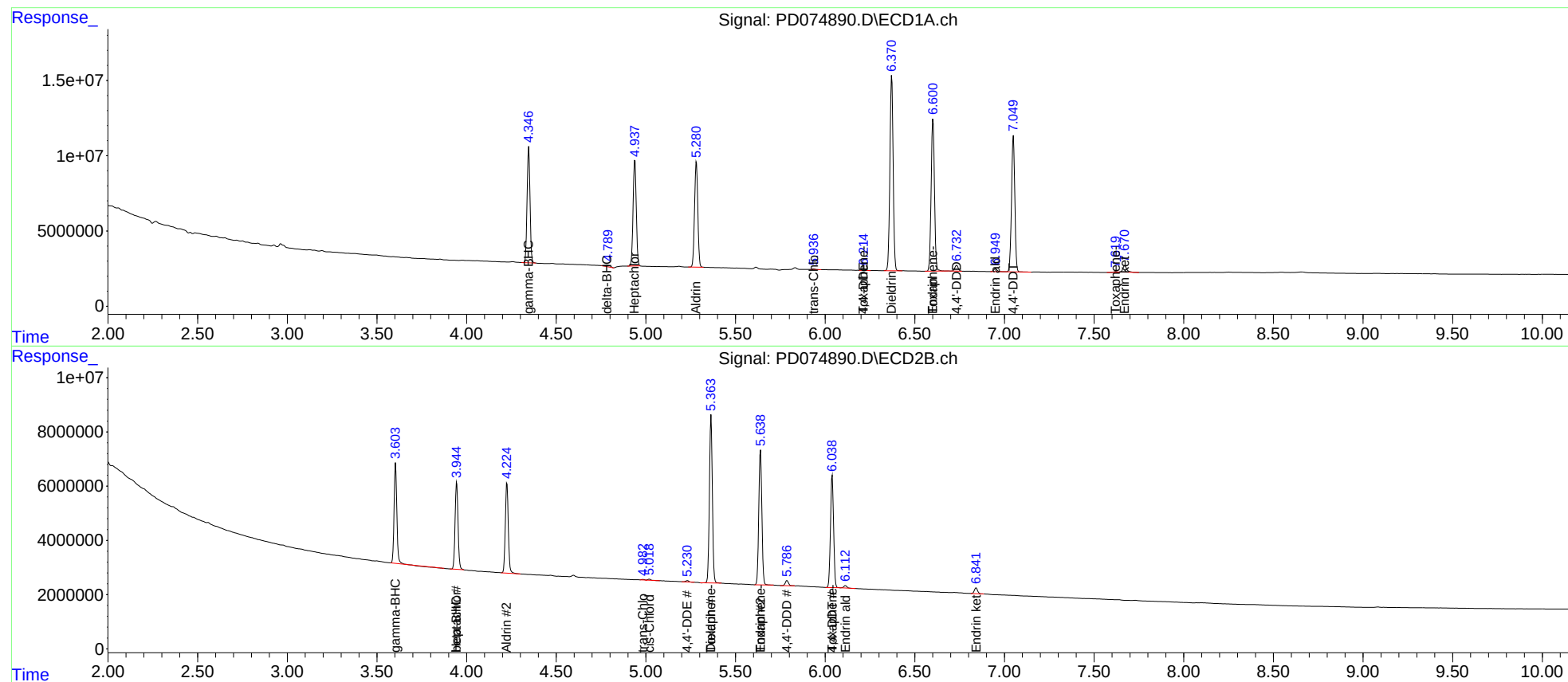
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.347	3.604	86628611	38526735	22.025	19.878
4)	MA Heptachlor	4.939	3.945	86350619	36894969	21.144	19.422
5)	MB Aldrin	5.282	4.225	88069397	38553192	22.373	20.376
6)	B beta-BHC	0.000	3.945f	0	36894969	N.D.	41.622
7)	B delta-BHC	4.784	0.000	2246793	0	0.609	N.D. #
10)	B trans-Chl...	5.936	4.983	414993	249520	0.118	0.146
11)	B cis-Chlor...	0.000	5.019	0	358534	N.D.	0.207
12)	B 4,4'-DDE	6.215	5.232	1408031	571908	0.408	0.350
13)	MA Dieldrin	6.371	5.364	162.7E6	70749393	43.517	39.829
14)	MA Endrin	6.601	5.640	130.5E6	59110229	40.509	37.658
16)	A 4,4'-DDD	6.734	5.787	4994795	2377778	1.754	1.719
17)	MA 4,4'-DDT	7.050	6.040	115.3E6	50157258	37.895	34.881
18)	B Endrin al...	6.950	6.113	2572023	1143332	0.983	0.929
21)	B Endrin ke...	7.671	6.842	6511104	2651650	1.829	1.574
22)	Toxaphene-1	6.215f	5.364	1408031	70749393	50.655	7183.450 #
23)	Toxaphene-2	0.000	5.640f	0	59110229	N.D.	5393.738
24)	Toxaphene-3	6.601f	6.040f	130.5E6	50157258	5631.165	4139.001 #
26)	Toxaphene-5	7.621	0.000	315516	0	5.477	N.D. #

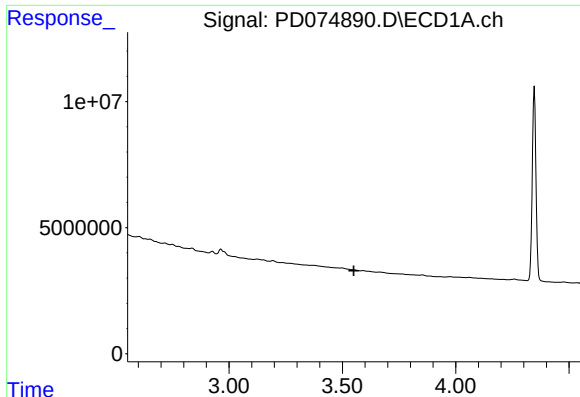
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
Data File : PD074890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 10:03
Operator : AR\AJ
Sample : 02473-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:15:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 2023
Response via : Initial Calibration
Integrator: ChemStation

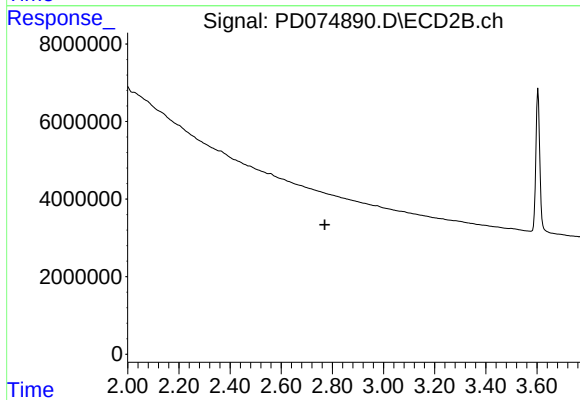
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





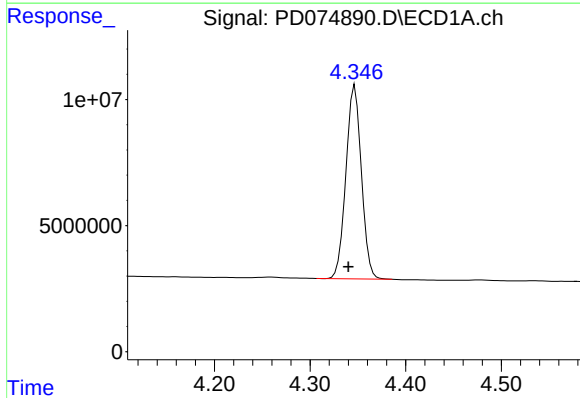
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.550 min
Response: 0
Conc: N.D.



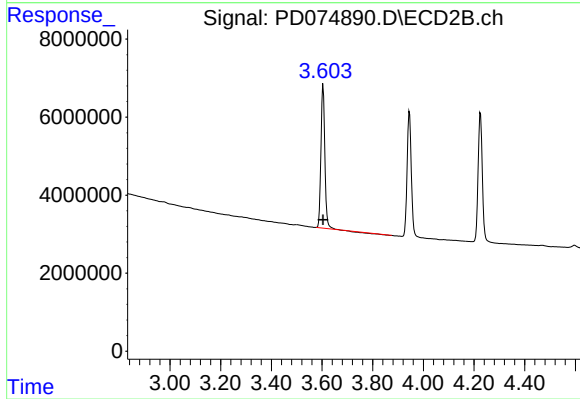
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.770 min
Response: 0
Conc: N.D.



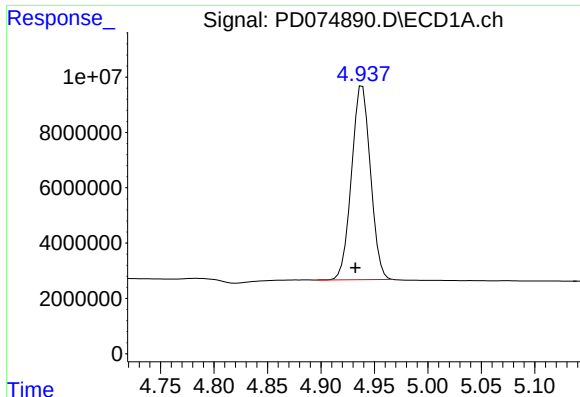
#3 gamma-BHC (Lindane)

R.T.: 4.347 min
Delta R.T.: 0.007 min
Response: 86628611
Conc: 22.03 ng/ml



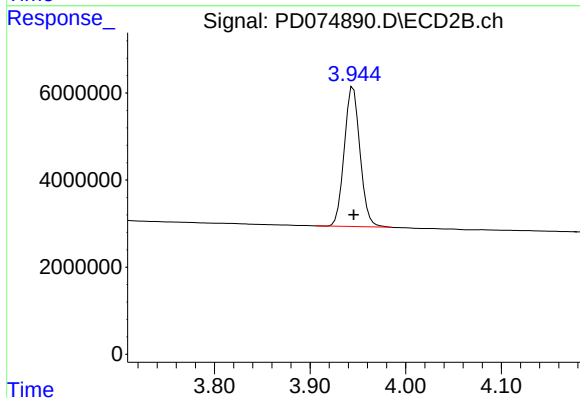
#3 gamma-BHC (Lindane)

R.T.: 3.604 min
Delta R.T.: 0.000 min
Response: 38526735
Conc: 19.88 ng/ml



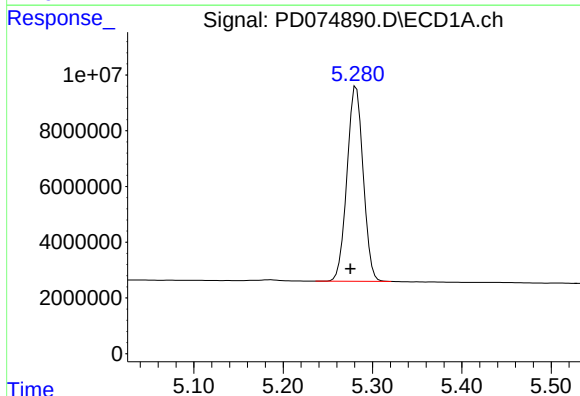
#4 Heptachlor

R.T.: 4.939 min
Delta R.T.: 0.007 min
Response: 86350619
Conc: 21.14 ng/ml



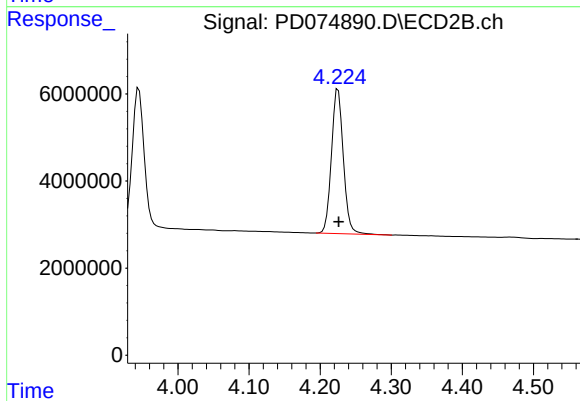
#4 Heptachlor

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 36894969
Conc: 19.42 ng/ml



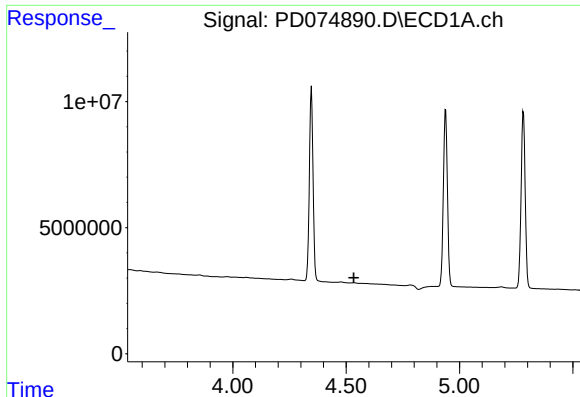
#5 Aldrin

R.T.: 5.282 min
Delta R.T.: 0.006 min
Response: 88069397
Conc: 22.37 ng/ml



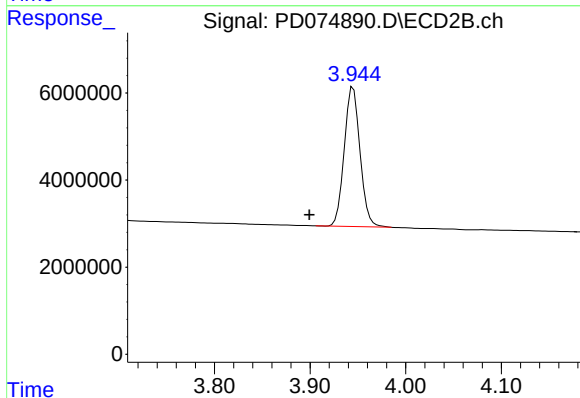
#5 Aldrin

R.T.: 4.225 min
Delta R.T.: -0.001 min
Response: 38553192
Conc: 20.38 ng/ml



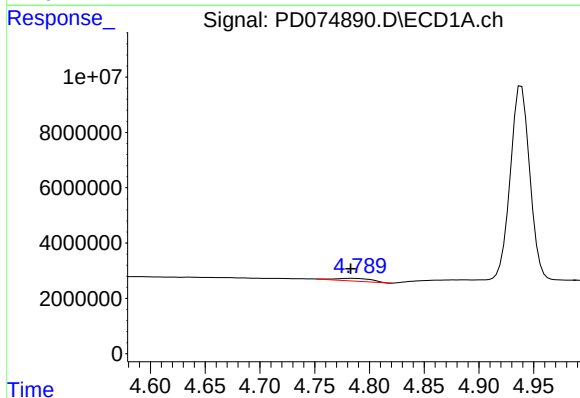
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.



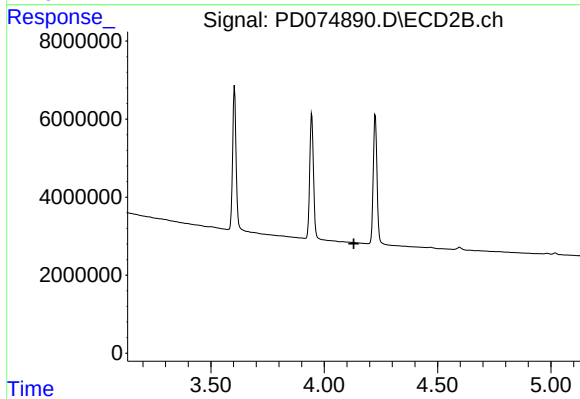
#6 beta-BHC

R.T.: 3.945 min
Delta R.T.: 0.046 min
Response: 36894969
Conc: 41.62 ng/ml



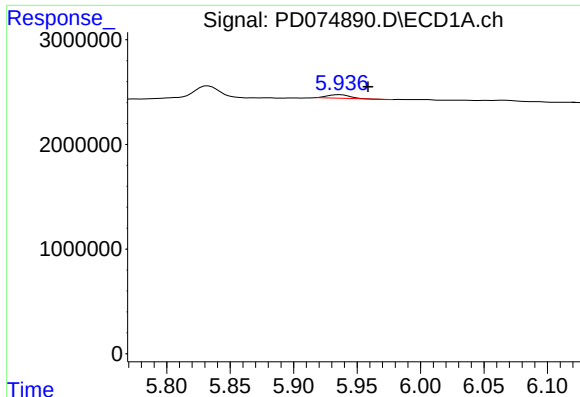
#7 delta-BHC

R.T.: 4.784 min
Delta R.T.: 0.002 min
Response: 2246793
Conc: 0.61 ng/ml



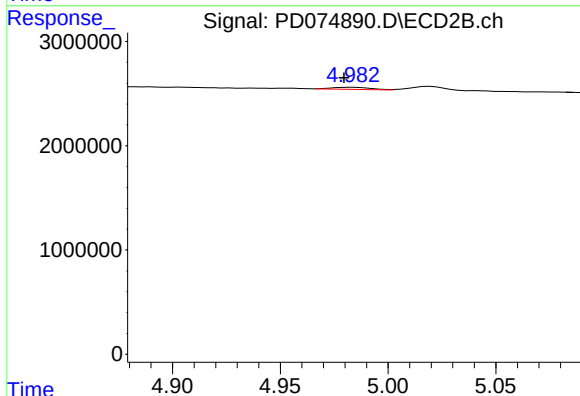
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



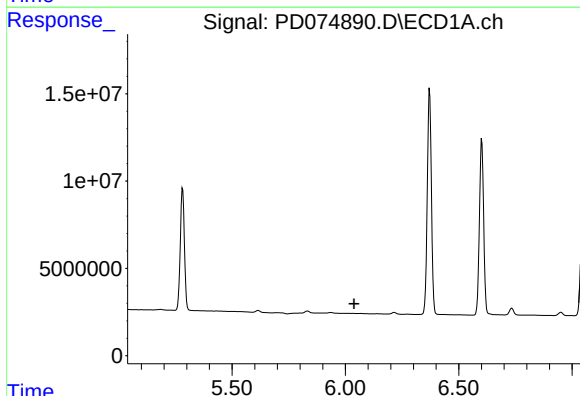
#10 trans-Chlordane

R.T.: 5.936 min
Delta R.T.: -0.022 min
Response: 414993
Conc: 0.12 ng/ml



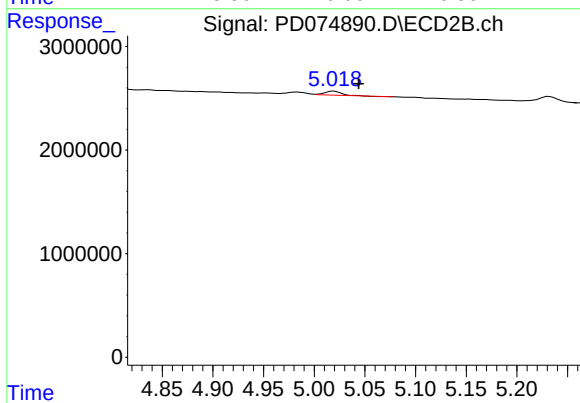
#10 trans-Chlordane

R.T.: 4.983 min
Delta R.T.: 0.004 min
Response: 249520
Conc: 0.15 ng/ml



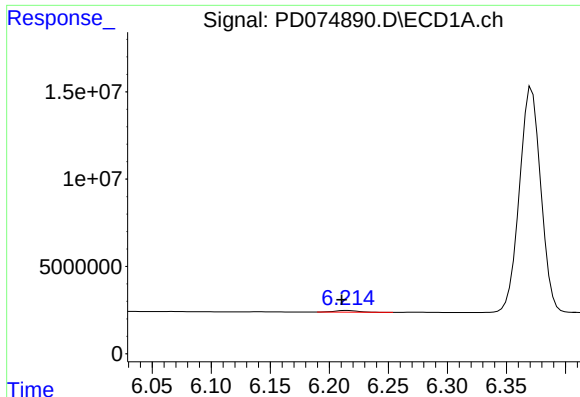
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.039 min
Response: 0
Conc: N.D.



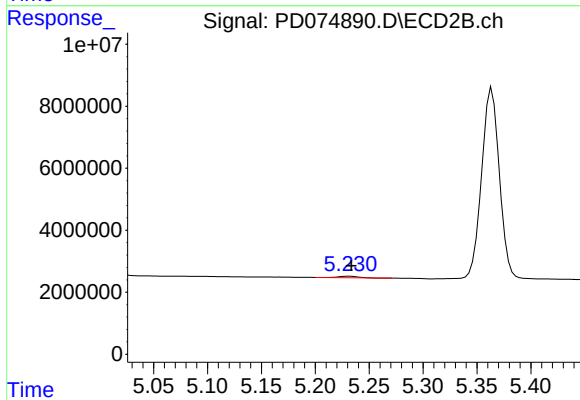
#11 cis-Chlordane

R.T.: 5.019 min
Delta R.T.: -0.025 min
Response: 358534
Conc: 0.21 ng/ml



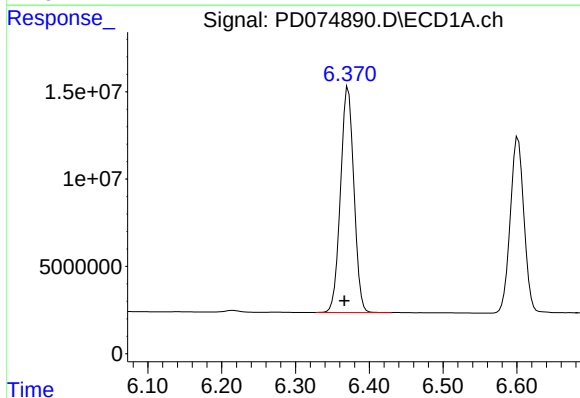
#12 4,4'-DDE

R.T.: 6.215 min
Delta R.T.: 0.005 min
Response: 1408031
Conc: 0.41 ng/ml



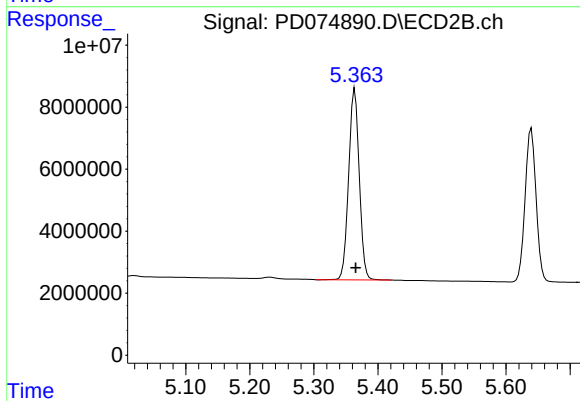
#12 4,4'-DDE

R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 571908
Conc: 0.35 ng/ml



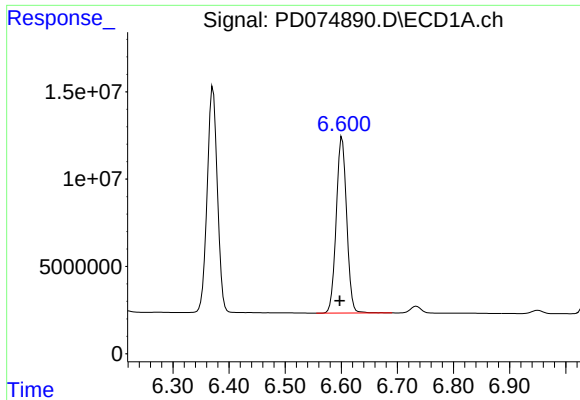
#13 Dieldrin

R.T.: 6.371 min
Delta R.T.: 0.005 min
Response: 162664796
Conc: 43.52 ng/ml



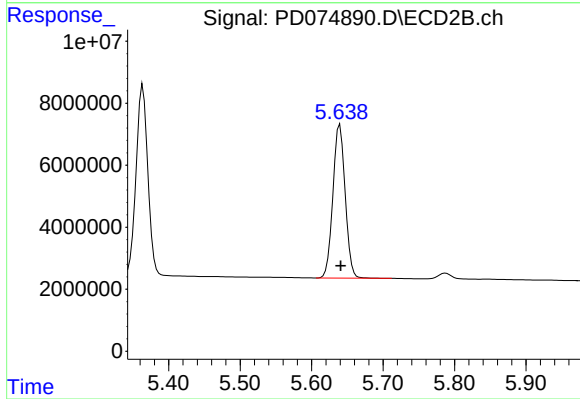
#13 Dieldrin

R.T.: 5.364 min
Delta R.T.: -0.001 min
Response: 70749393
Conc: 39.83 ng/ml



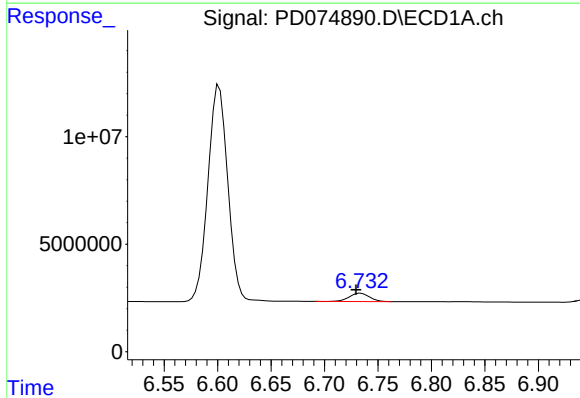
#14 Endrin

R.T.: 6.601 min
Delta R.T.: 0.004 min
Response: 130478050
Conc: 40.51 ng/ml



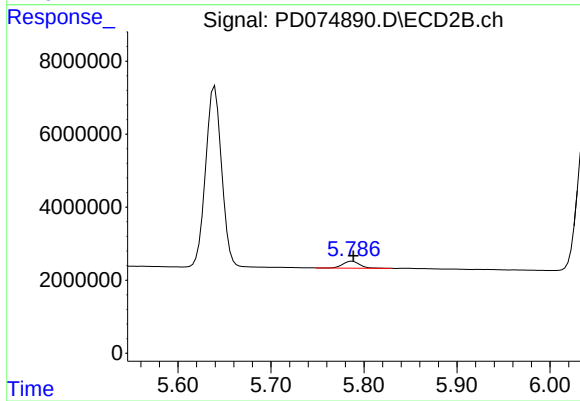
#14 Endrin

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 59110229
Conc: 37.66 ng/ml



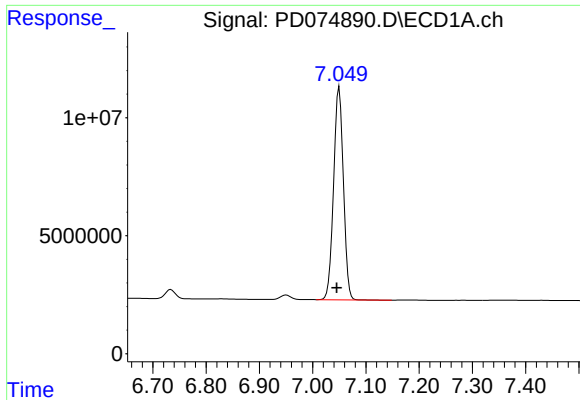
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: 0.004 min
Response: 4994795
Conc: 1.75 ng/ml



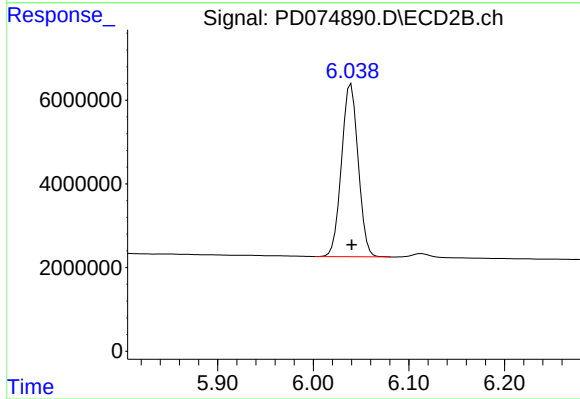
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: -0.001 min
Response: 2377778
Conc: 1.72 ng/ml



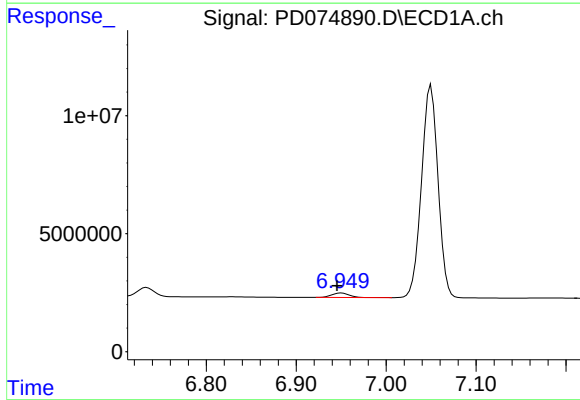
#17 4,4'-DDT

R.T.: 7.050 min
Delta R.T.: 0.005 min
Response: 115315604
Conc: 37.90 ng/ml



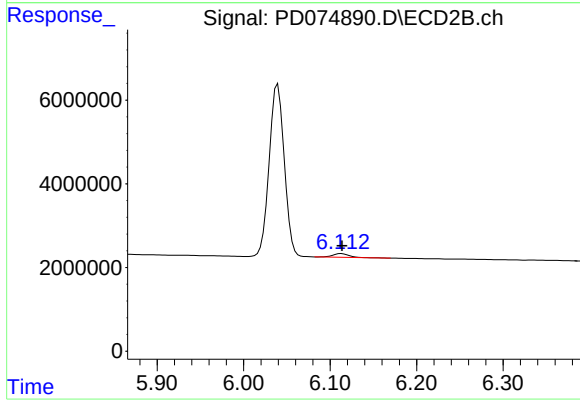
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 50157258
Conc: 34.88 ng/ml



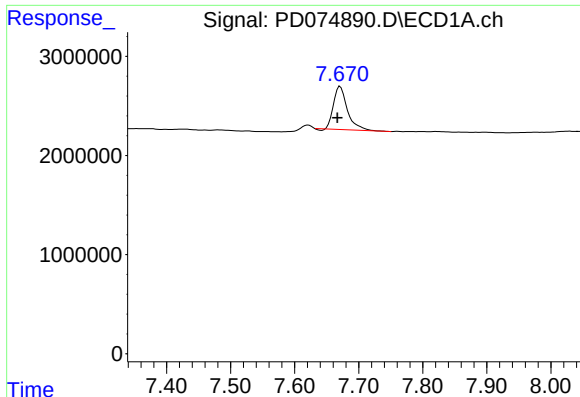
#18 Endrin aldehyde

R.T.: 6.950 min
Delta R.T.: 0.005 min
Response: 2572023
Conc: 0.98 ng/ml



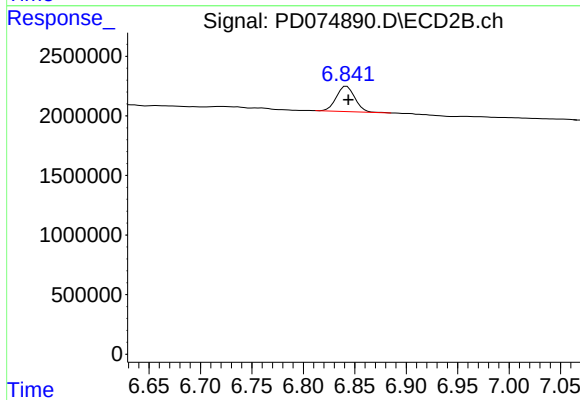
#18 Endrin aldehyde

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 1143332
Conc: 0.93 ng/ml



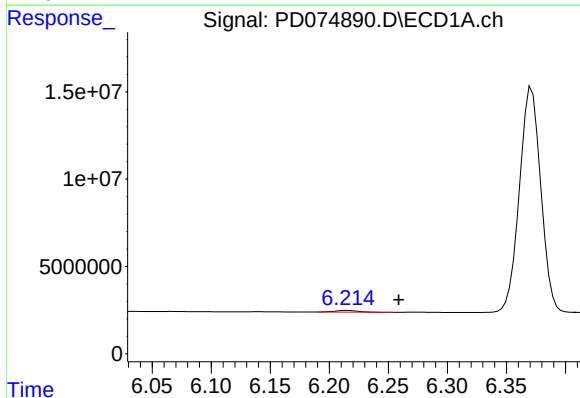
#21 Endrin ketone

R.T.: 7.671 min
Delta R.T.: 0.004 min
Response: 6511104
Conc: 1.83 ng/ml



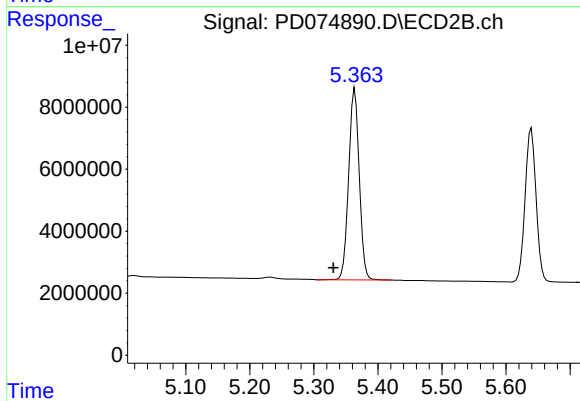
#21 Endrin ketone

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 2651650
Conc: 1.57 ng/ml



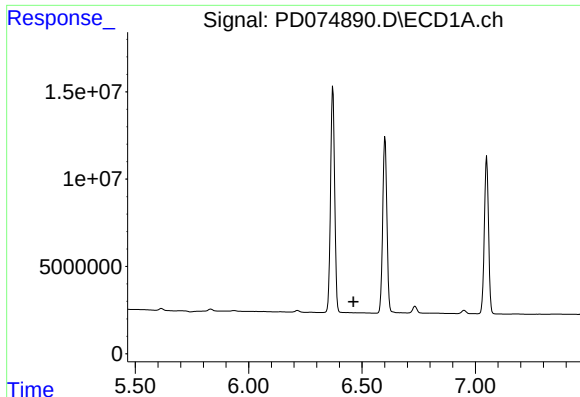
#22 Toxaphene-1

R.T.: 6.215 min
Delta R.T.: -0.044 min
Response: 1408031
Conc: 50.66 ng/ml



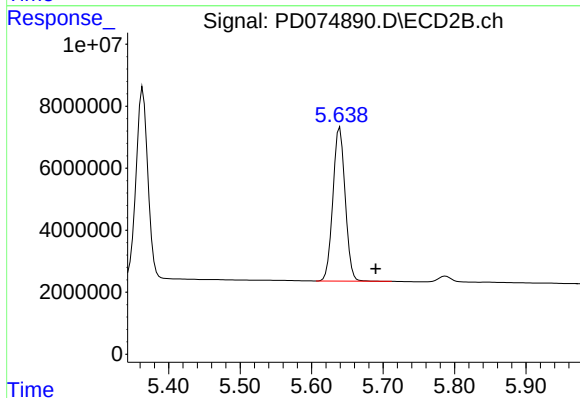
#22 Toxaphene-1

R.T.: 5.364 min
Delta R.T.: 0.033 min
Response: 70749393
Conc: 7183.45 ng/ml



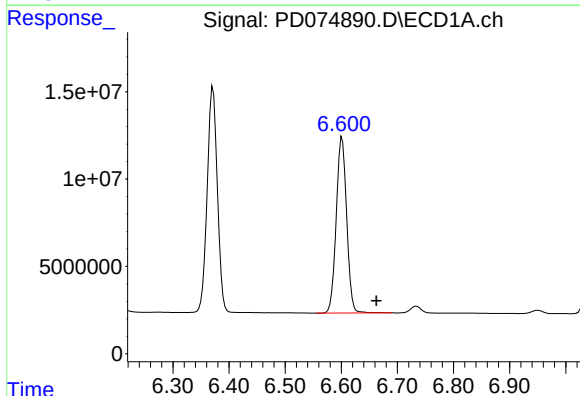
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.



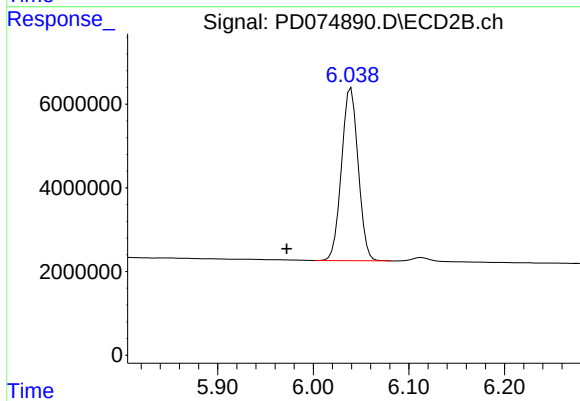
#23 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: -0.050 min
Response: 59110229
Conc: 5393.74 ng/ml



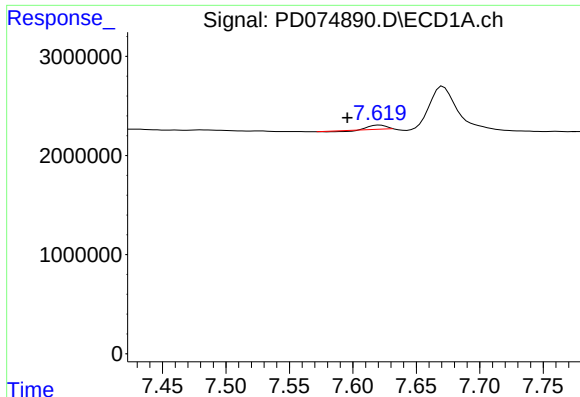
#24 Toxaphene-3

R.T.: 6.601 min
Delta R.T.: -0.061 min
Response: 130478050
Conc: 5631.16 ng/ml



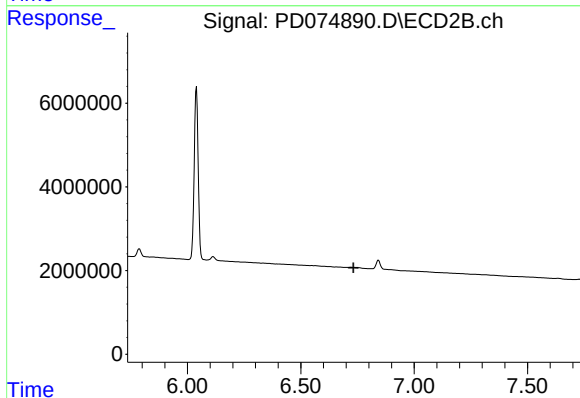
#24 Toxaphene-3

R.T.: 6.040 min
Delta R.T.: 0.067 min
Response: 50157258
Conc: 4139.00 ng/ml



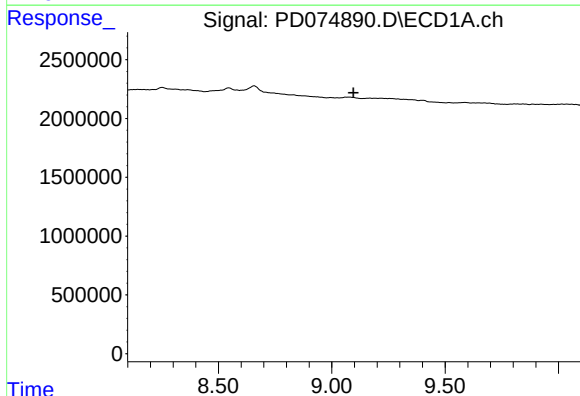
#26 Toxaphene-5

R.T.: 7.621 min
Delta R.T.: 0.026 min
Response: 315516
Conc: 5.48 ng/ml



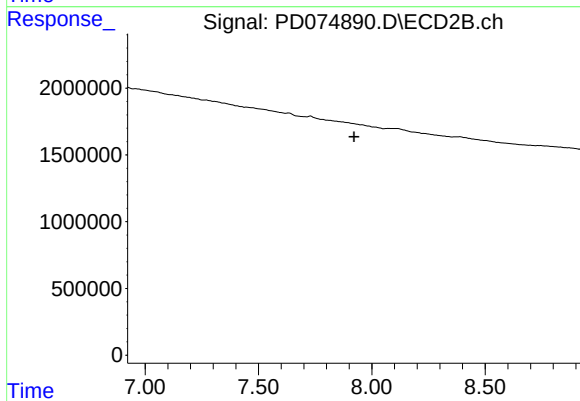
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.