

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
 Data File : PD076565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 12:48
 Operator : AR\AJ
 Sample : 03552-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 20:40:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 14:30:19 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

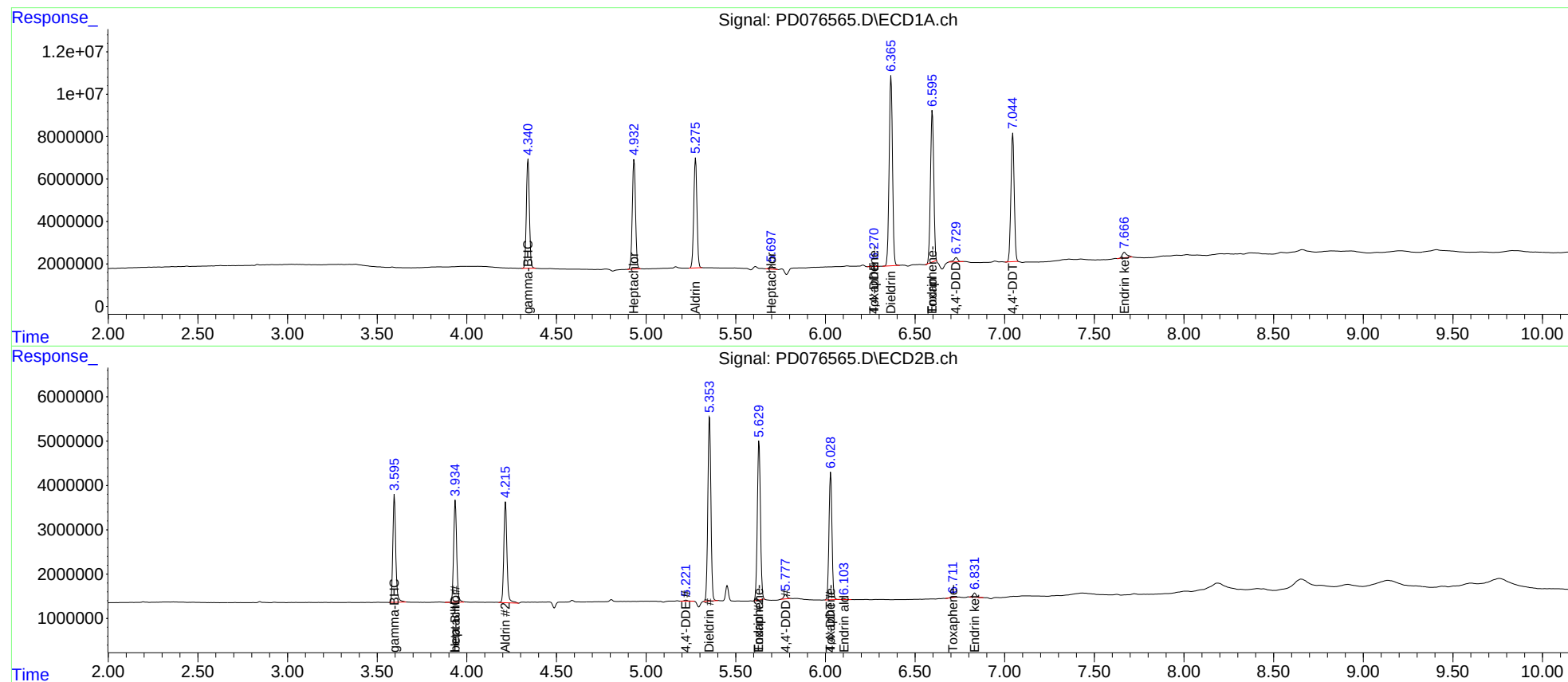
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.859	0	28934	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	4.342	3.596	60073887	27444602	17.686	19.070
4)	MA Heptachlor	4.933	3.936	64055113	26973078	17.950	18.662
5)	MB Aldrin	5.276	4.216	63794018	27497395	18.556	19.429
6)	B beta-BHC	0.000	3.936f	0	26973078	N.D.	40.225
8)	B Heptachlo...	5.698	0.000	2408937	0	0.756	N.D. #
12)	B 4,4'-DDE	6.272f	5.223	1905581	337412	0.655	0.316 #
13)	MA Dieldrin	6.366	5.354	115.5E6	49582559	35.811	37.591
14)	MA Endrin	6.596	5.630	90154494	43204222	34.934	38.128
16)	A 4,4'-DDD	6.730	5.778	3259192	1235041	1.427	1.529
17)	MA 4,4'-DDT	7.045	6.030	77505063	33503224	34.229	40.197
18)	B Endrin al...	0.000	6.105	0	258828	N.D.	0.353
21)	B Endrin ke...	7.668	6.833	4756777	1102808	1.667	0.936 #
22)	Toxaphene-1	6.272	0.000	1905581	0	81.325	N.D. #
23)	Toxaphene-2	0.000	5.630f	0	43204222	N.D.	5814.973
24)	Toxaphene-3	6.596f	6.030f	90154494	33503224	4431.842	3828.109
26)	Toxaphene-5	0.000	6.712	0	170229	N.D.	4.837

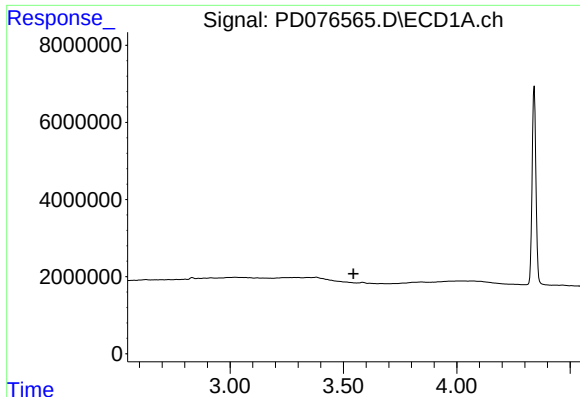
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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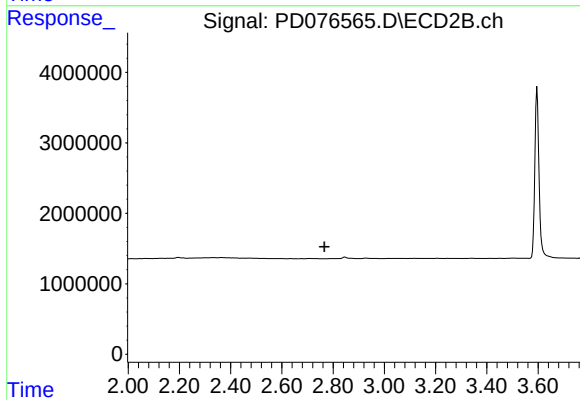
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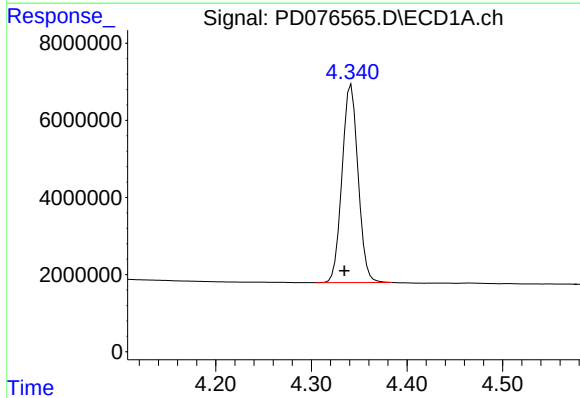
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.545 min
Response: 0
Conc: N.D.



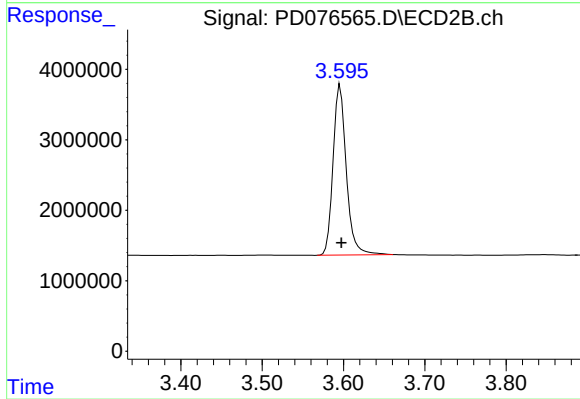
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.765 min
Response: 0
Conc: N.D.



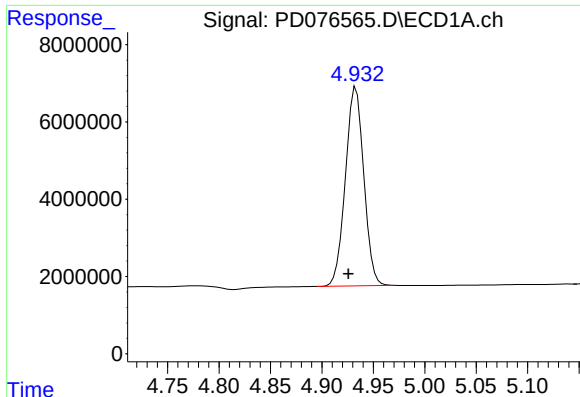
#3 gamma-BHC (Lindane)

R.T.: 4.342 min
Delta R.T.: 0.007 min
Response: 60073887
Conc: 17.69 ng/ml



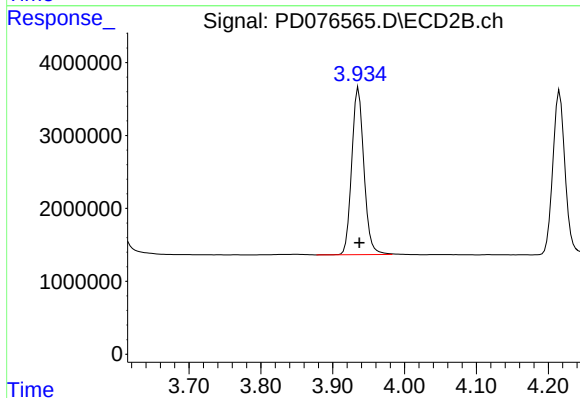
#3 gamma-BHC (Lindane)

R.T.: 3.596 min
Delta R.T.: -0.001 min
Response: 27444602
Conc: 19.07 ng/ml



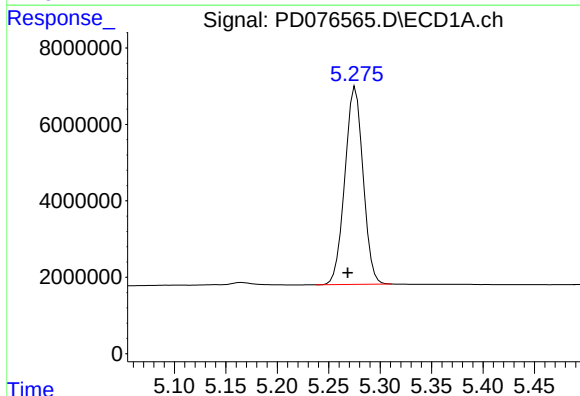
#4 Heptachlor

R.T.: 4.933 min
Delta R.T.: 0.007 min
Response: 64055113
Conc: 17.95 ng/ml



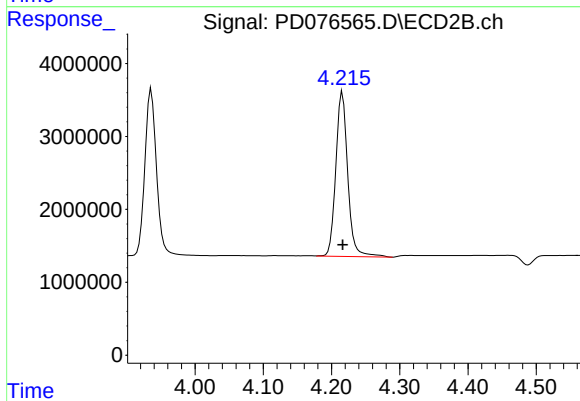
#4 Heptachlor

R.T.: 3.936 min
Delta R.T.: -0.001 min
Response: 26973078
Conc: 18.66 ng/ml



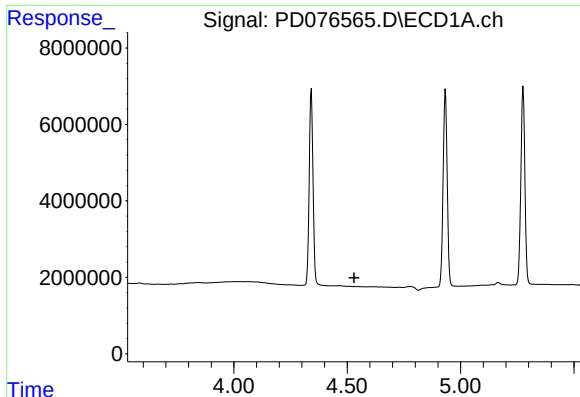
#5 Aldrin

R.T.: 5.276 min
Delta R.T.: 0.008 min
Response: 63794018
Conc: 18.56 ng/ml



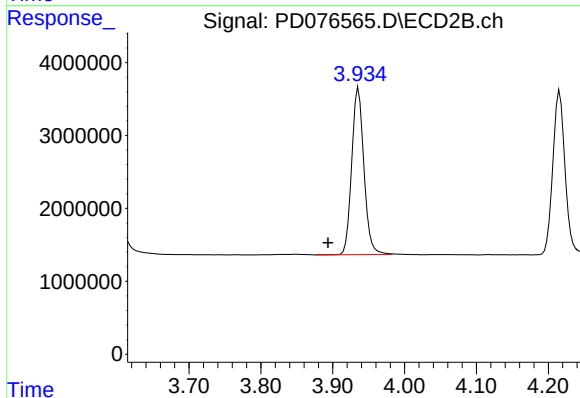
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 27497395
Conc: 19.43 ng/ml



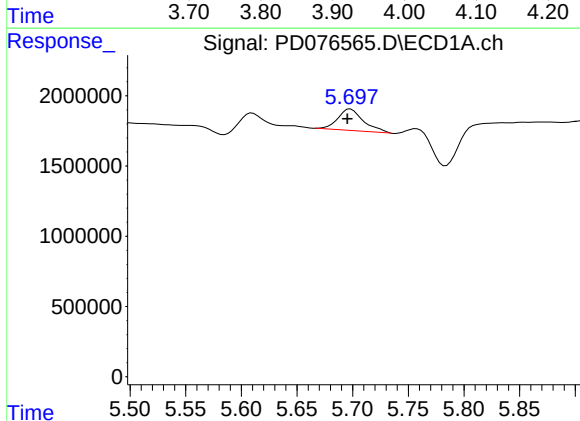
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



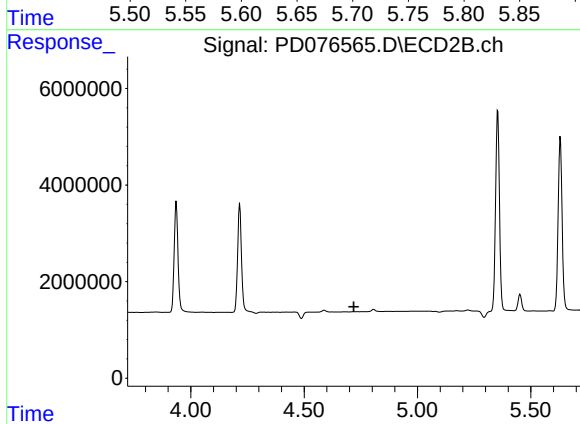
#6 beta-BHC

R.T.: 3.936 min
Delta R.T.: 0.042 min
Response: 26973078
Conc: 40.23 ng/ml



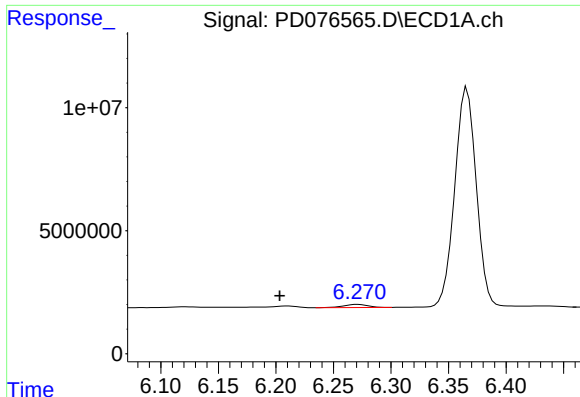
#8 Heptachlor epoxide

R.T.: 5.698 min
Delta R.T.: 0.003 min
Response: 2408937
Conc: 0.76 ng/ml



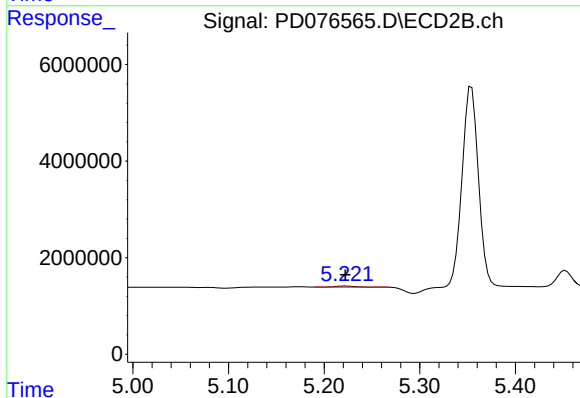
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.



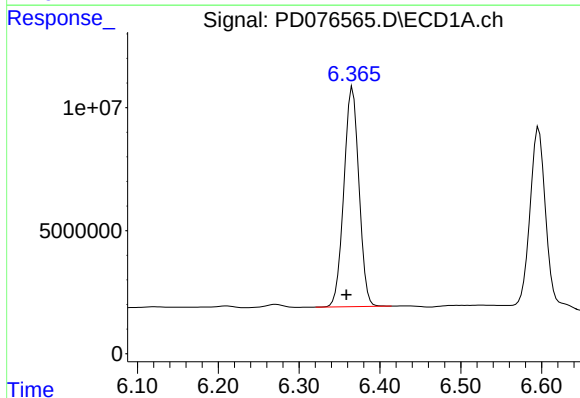
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: 0.068 min
Response: 1905581
Conc: 0.66 ng/ml



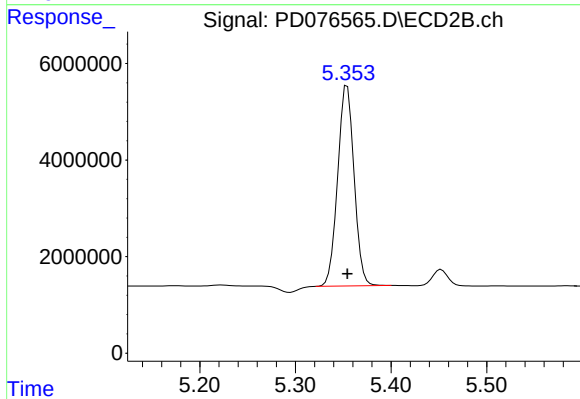
#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 337412
Conc: 0.32 ng/ml



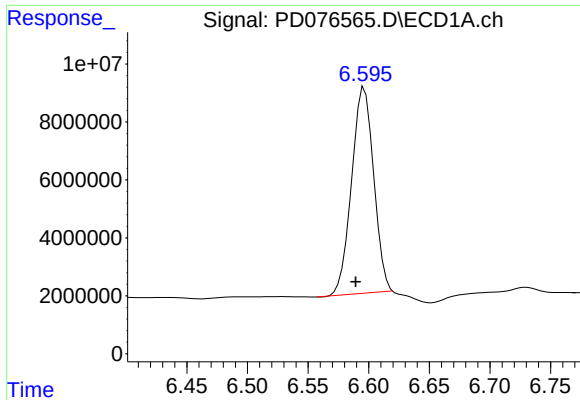
#13 Dieldrin

R.T.: 6.366 min
Delta R.T.: 0.007 min
Response: 115466208
Conc: 35.81 ng/ml



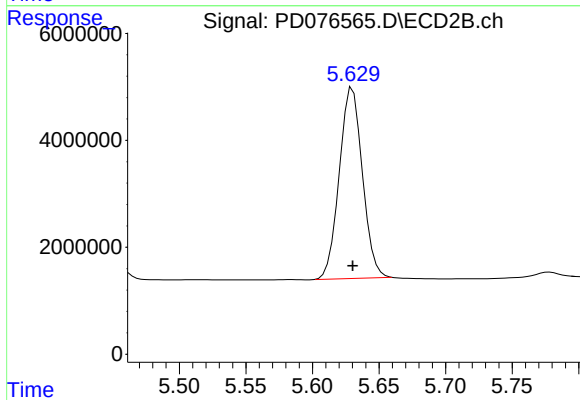
#13 Dieldrin

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 49582559
Conc: 37.59 ng/ml



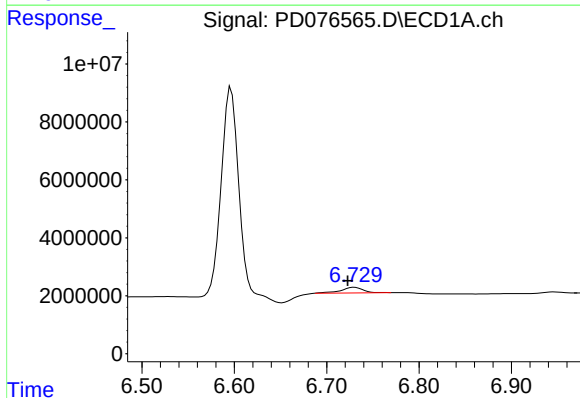
#14 Endrin

R.T.: 6.596 min
Delta R.T.: 0.007 min
Response: 90154494
Conc: 34.93 ng/ml



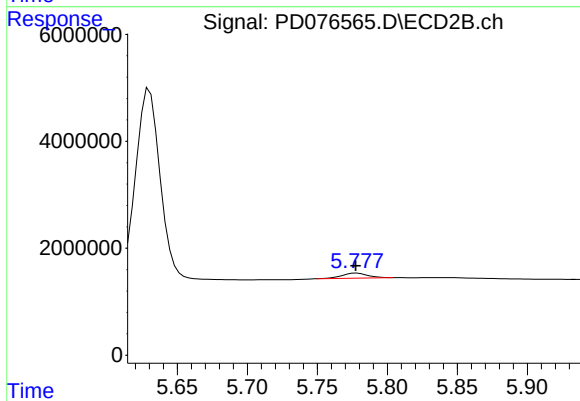
#14 Endrin

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 43204222
Conc: 38.13 ng/ml



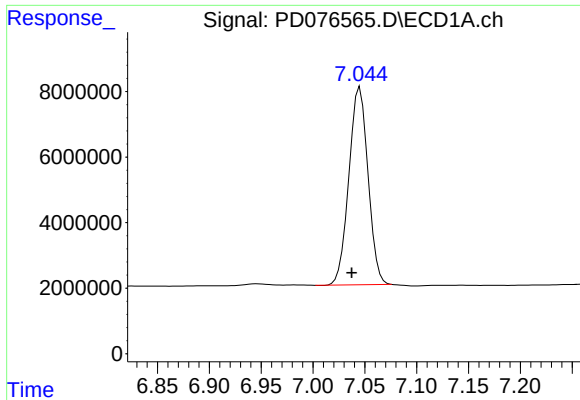
#16 4,4'-DDD

R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 3259192
Conc: 1.43 ng/ml



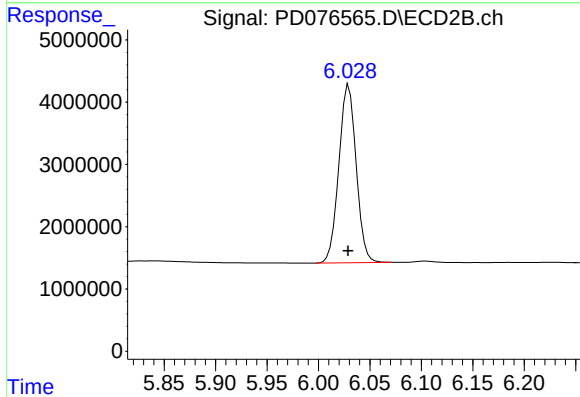
#16 4,4'-DDD

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 1235041
Conc: 1.53 ng/ml



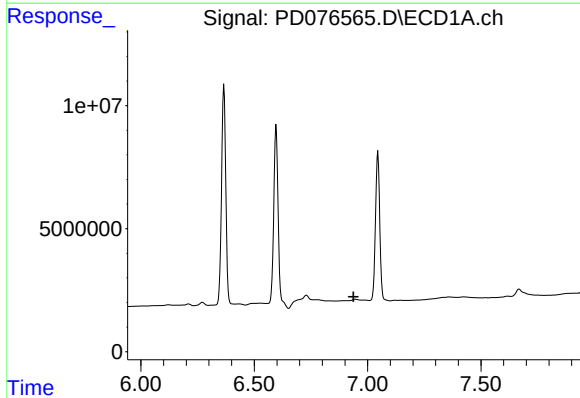
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.008 min
Response: 77505063
Conc: 34.23 ng/ml



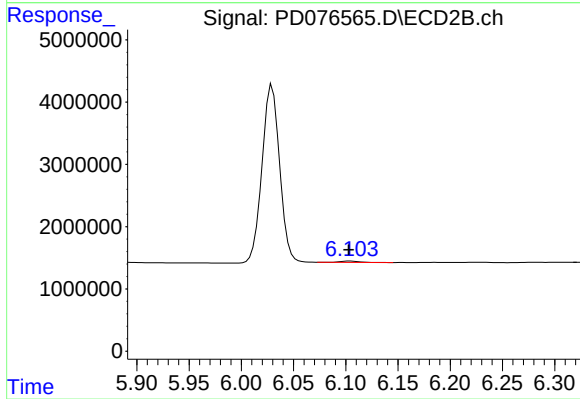
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 33503224
Conc: 40.20 ng/ml



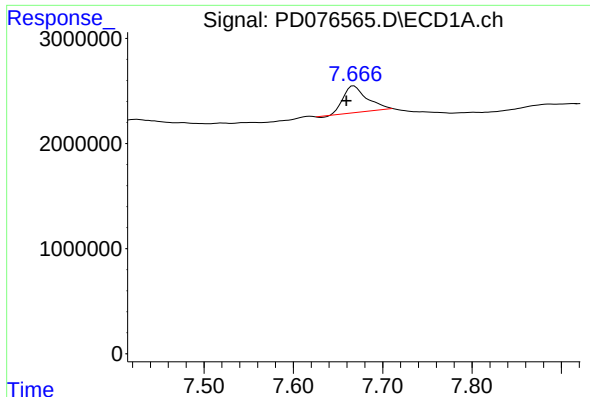
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.



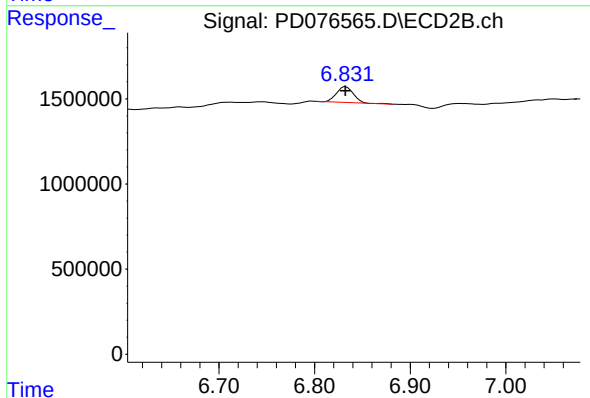
#18 Endrin aldehyde

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 258828
Conc: 0.35 ng/ml



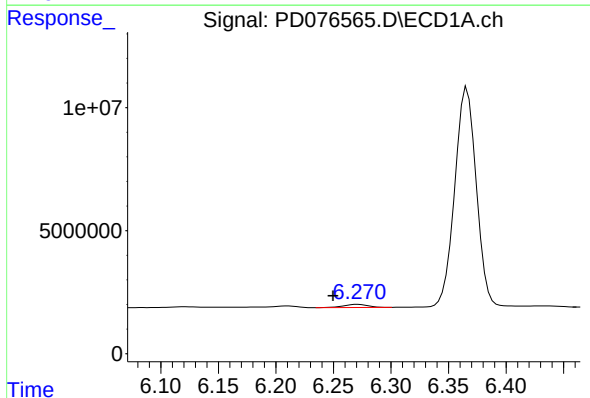
#21 Endrin ketone

R.T.: 7.668 min
Delta R.T.: 0.008 min
Response: 4756777
Conc: 1.67 ng/ml



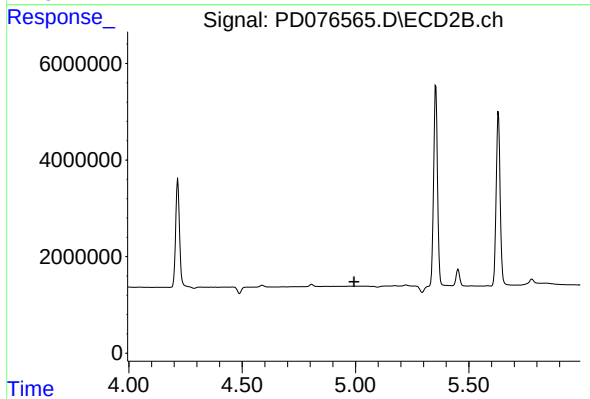
#21 Endrin ketone

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 1102808
Conc: 0.94 ng/ml



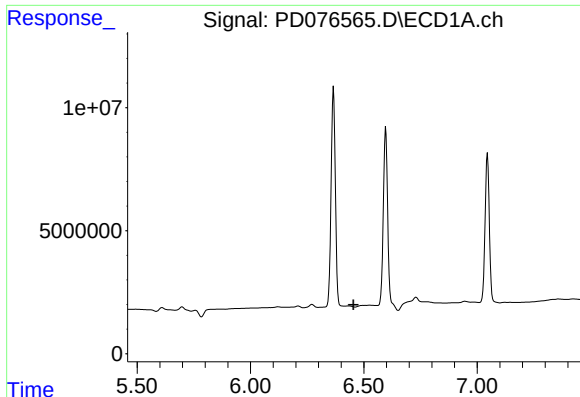
#22 Toxaphene-1

R.T.: 6.272 min
Delta R.T.: 0.022 min
Response: 1905581
Conc: 81.33 ng/ml



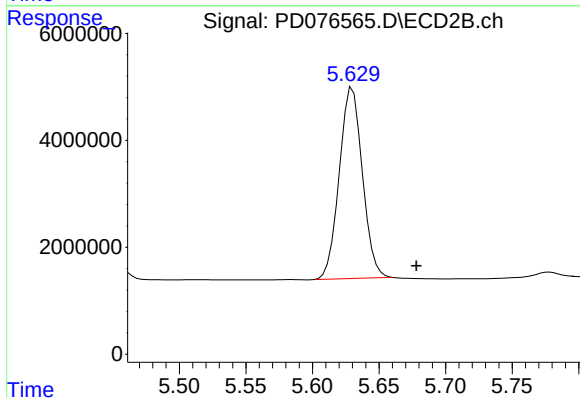
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



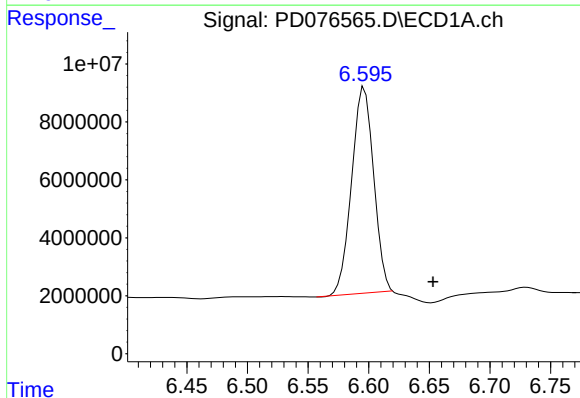
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.454 min
Response: 0
Conc: N.D.



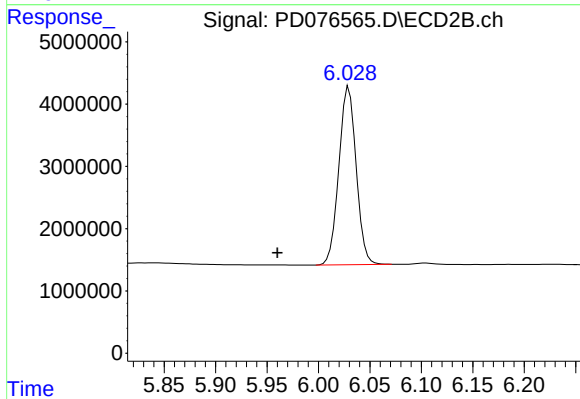
#23 Toxaphene-2

R.T.: 5.630 min
Delta R.T.: -0.048 min
Response: 43204222
Conc: 5814.97 ng/ml



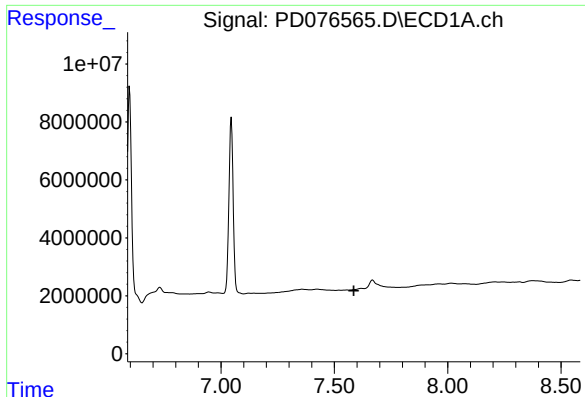
#24 Toxaphene-3

R.T.: 6.596 min
Delta R.T.: -0.057 min
Response: 90154494
Conc: 4431.84 ng/ml



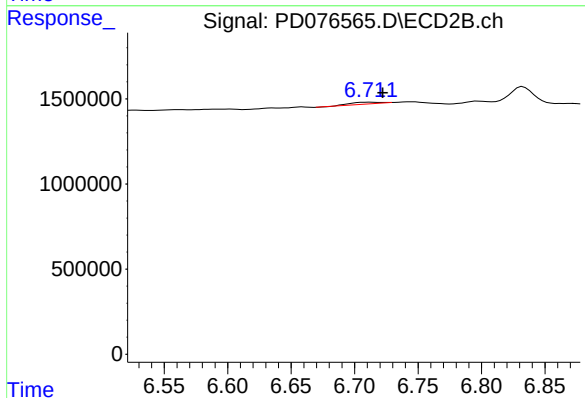
#24 Toxaphene-3

R.T.: 6.030 min
Delta R.T.: 0.069 min
Response: 33503224
Conc: 3828.11 ng/ml



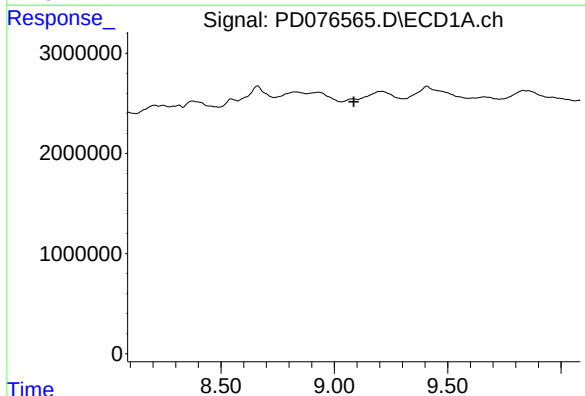
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



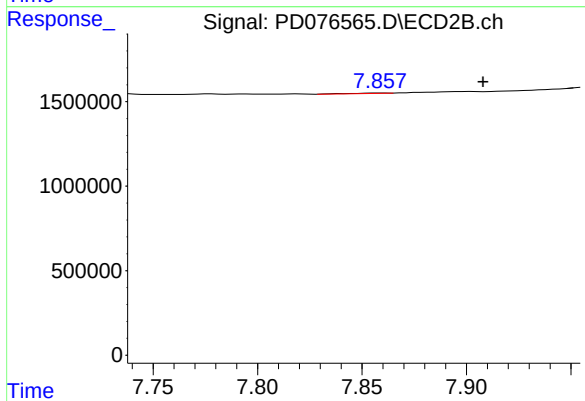
#26 Toxaphene-5

R.T.: 6.712 min
Delta R.T.: -0.010 min
Response: 170229
Conc: 4.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: -0.049 min
Response: 28934
Conc: N.D.