

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 17:57
 Operator : AR\AJ
 Sample : P1445-12
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:52:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

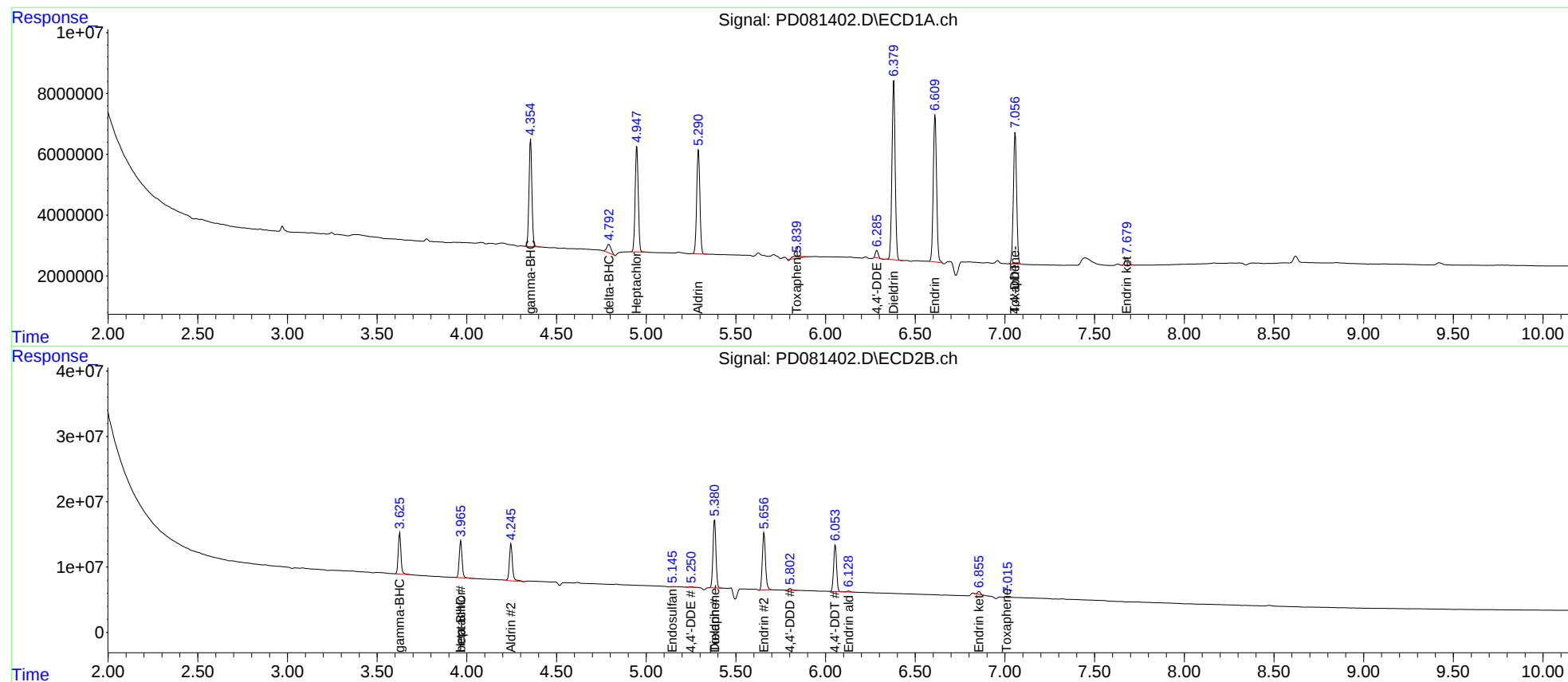
System Monitoring Compounds							
Target Compounds							
2) A	alpha-BHC	0.000	3.327f	0	26214	N.D.	<MDL
3) MA	gamma-BHC...	4.356	3.626	39672336	66616613	17.172	18.393
4) MA	Heptachlor	4.948	3.966	41757859	61788088	17.027	17.418
5) MB	Aldrin	5.292	4.247	42649261	67850569	18.037	20.032
6) B	beta-BHC	0.000	3.966f	0	61788088	N.D.	36.568
7) B	delta-BHC	4.792	0.000	4857667	0	2.051	N.D. #
9) A	Endosulfan I	0.000	5.147	0	321553	N.D.	0.107
12) B	4,4'-DDE	6.286f	5.251	2559637	1159990	1.192	0.392 #
13) MA	Dieldrin	6.380	5.382	73028264	120.0E6	32.890	36.524
14) MA	Endrin	6.611	5.657	62278259	106.4E6	33.185	37.045
17) MA	4,4'-DDT	7.057	6.054	54497901	82013943	31.369	31.760
18) B	Endrin al...	0.000	6.129	0	1843895	N.D.	0.851
21) B	Endrin ke...	7.680	6.856	3424155	4349900	1.771	1.451
22)	Toxaphene-1	5.840f	0.000	2077547	0	318.076	N.D. #
23)	Toxaphene-2	0.000	5.382	0	120.0E6	N.D.	7038.772
24)	Toxaphene-3	7.057f	0.000	54497901	0	1030.503	N.D. #
26)	Toxaphene-5	0.000	7.012f	0	42115	N.D.	1.299

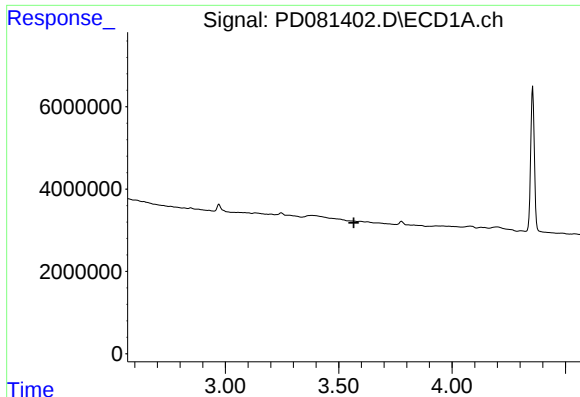
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD081402.D
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Acq On : 14 Feb 2024 17:57
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Misc :
ALS Vial : 51 Sample Multiplier: 1

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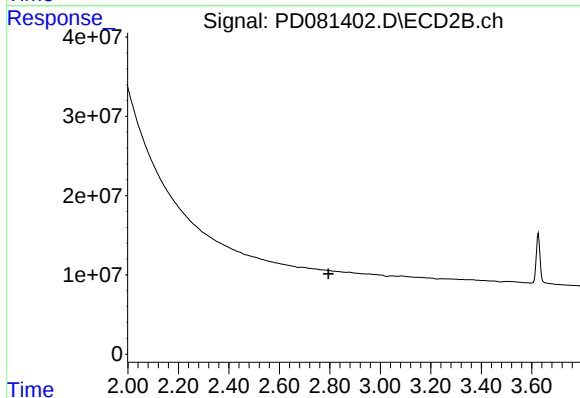
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





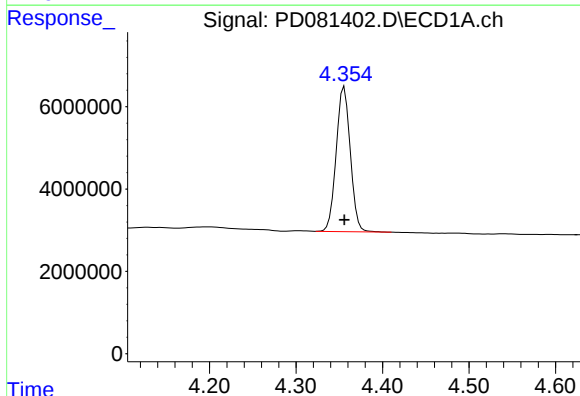
#1 Tetrachloro-m-xylene

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



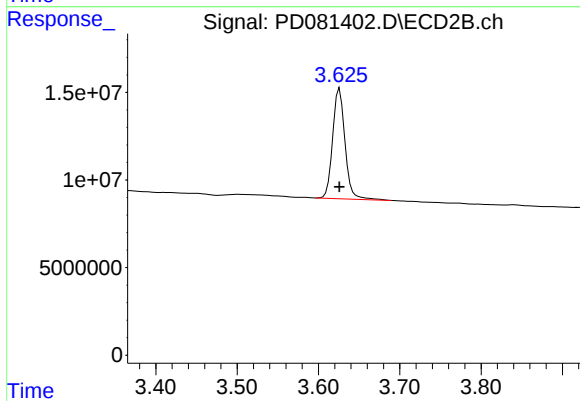
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.794 min
Response: 0
Conc: N.D.



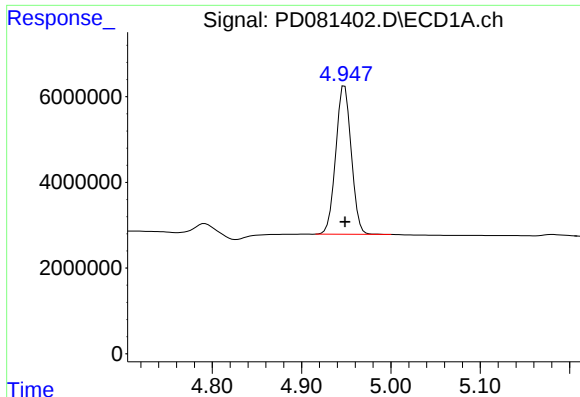
#3 gamma-BHC (Lindane)

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 39672336
Conc: 17.17 ng/ml



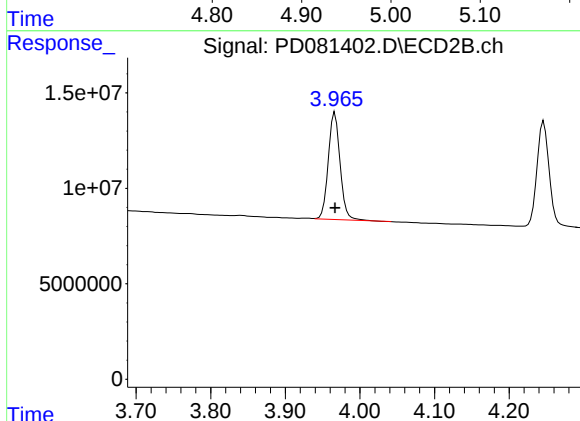
#3 gamma-BHC (Lindane)

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 66616613
Conc: 18.39 ng/ml



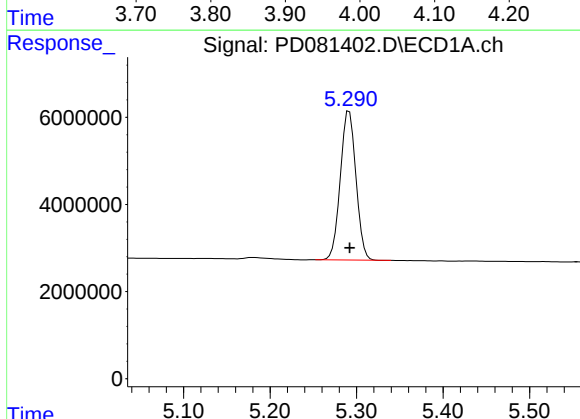
#4 Heptachlor

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 41757859
Conc: 17.03 ng/ml



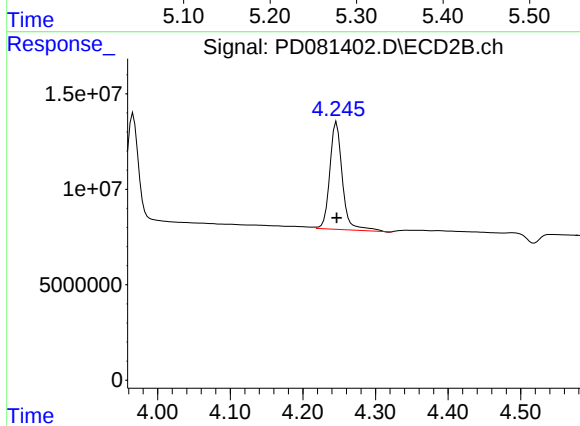
#4 Heptachlor

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 61788088
Conc: 17.42 ng/ml



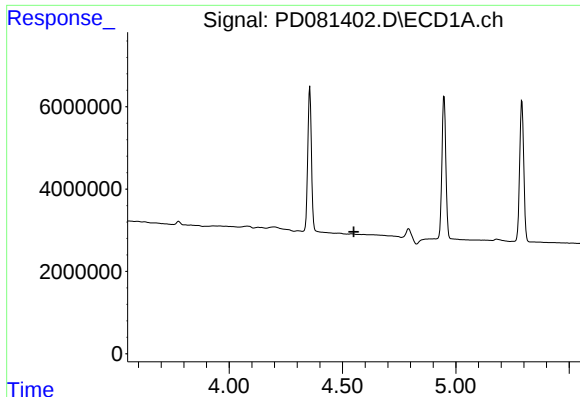
#5 Aldrin

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 42649261
Conc: 18.04 ng/ml



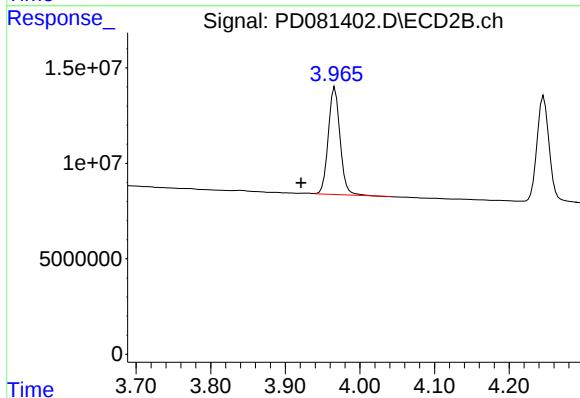
#5 Aldrin

R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 67850569
Conc: 20.03 ng/ml



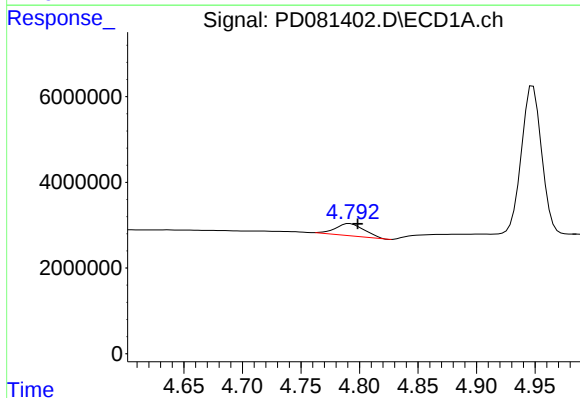
#6 beta-BHC

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



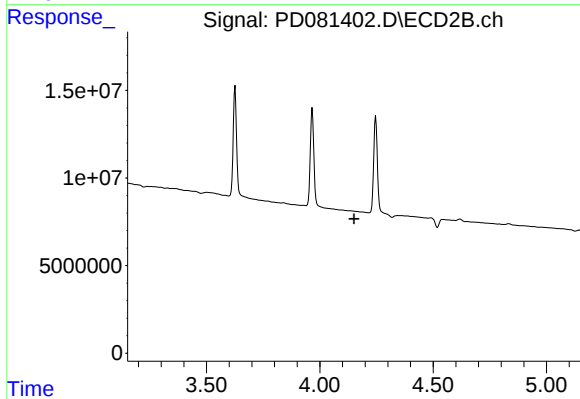
#6 beta-BHC

R.T.: 3.966 min
Delta R.T.: 0.046 min
Response: 61788088
Conc: 36.57 ng/ml



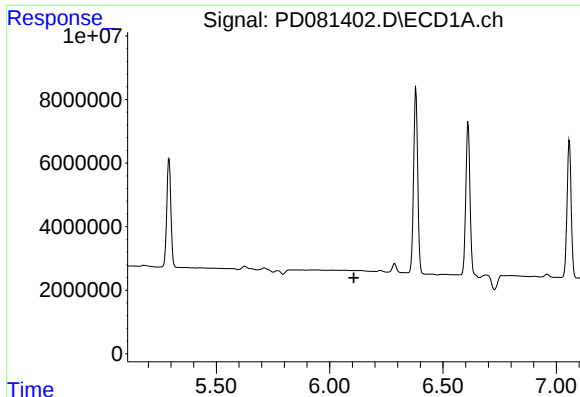
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 4857667
Conc: 2.05 ng/ml



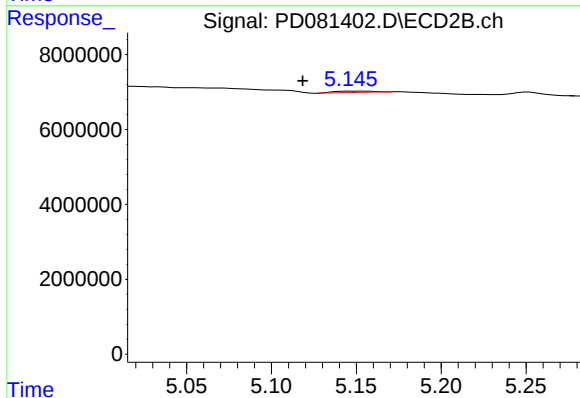
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



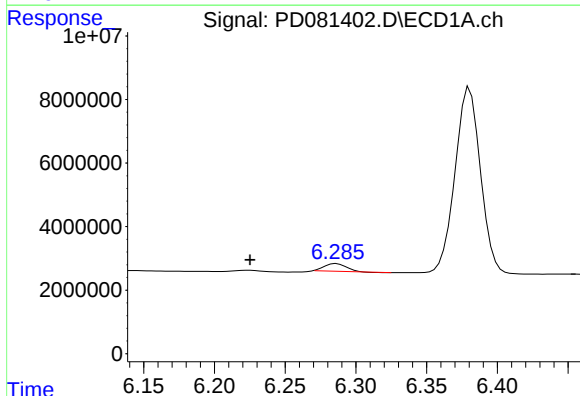
#9 Endosulfan I

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



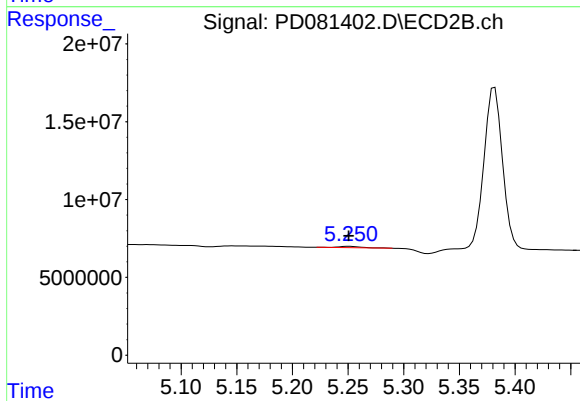
#9 Endosulfan I

R.T.: 5.147 min
Delta R.T.: 0.028 min
Response: 321553
Conc: 0.11 ng/ml



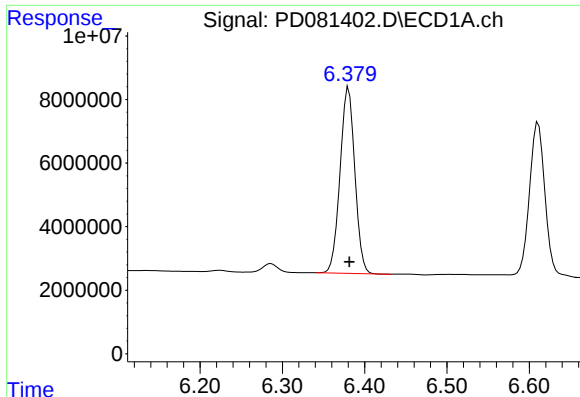
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: 0.061 min
Response: 2559637
Conc: 1.19 ng/ml



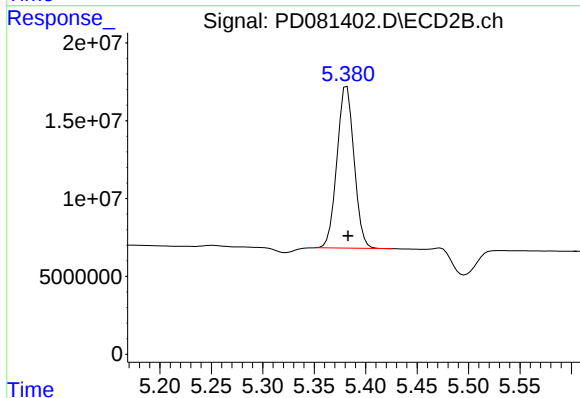
#12 4,4'-DDE

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1159990
Conc: 0.39 ng/ml



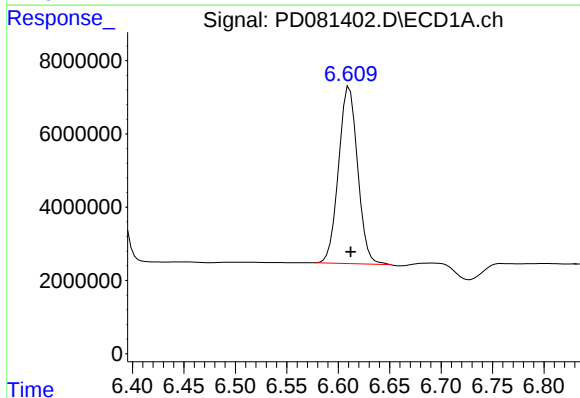
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 73028264
Conc: 32.89 ng/ml



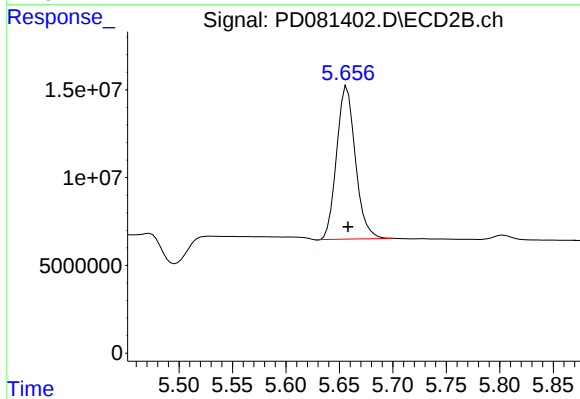
#13 Dieldrin

R.T.: 5.382 min
Delta R.T.: -0.001 min
Response: 119963930
Conc: 36.52 ng/ml



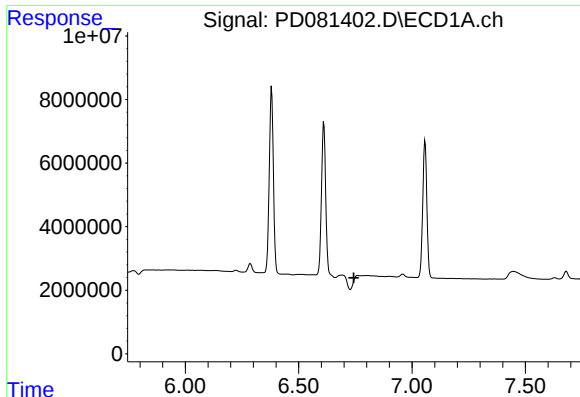
#14 Endrin

R.T.: 6.611 min
Delta R.T.: -0.001 min
Response: 62278259
Conc: 33.18 ng/ml



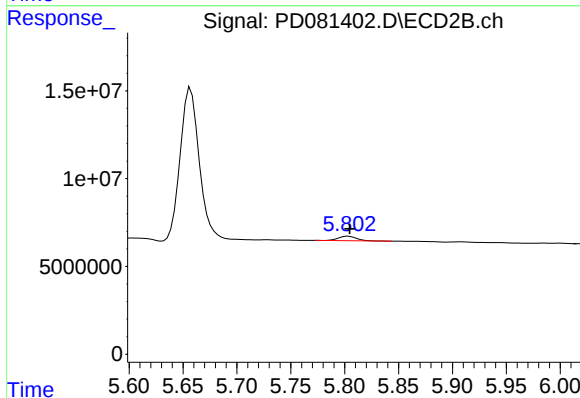
#14 Endrin

R.T.: 5.657 min
Delta R.T.: -0.001 min
Response: 106434540
Conc: 37.05 ng/ml



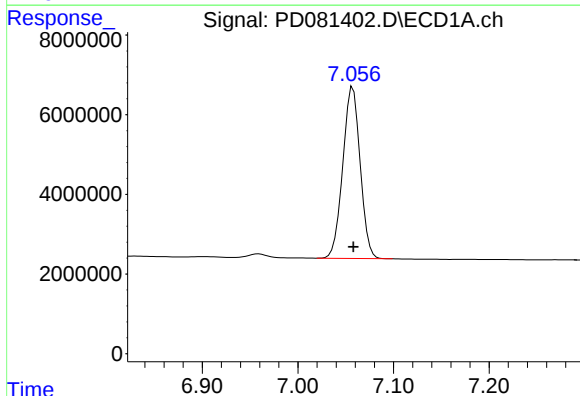
#16 4,4'-DDD

R.T.: 6.759 min
Delta R.T.: 0.016 min
Response: -3140772
Conc: N.D.



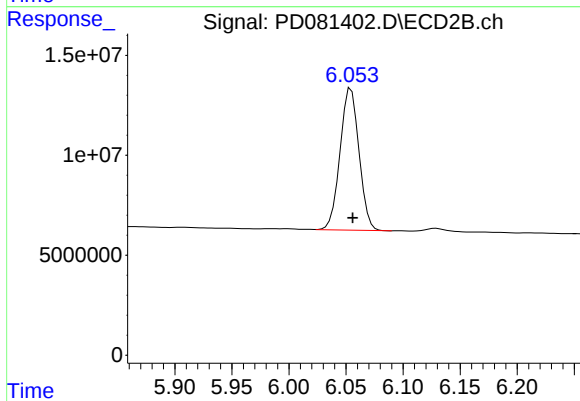
#16 4,4'-DDD

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 3073980
Conc: 1.22 ng/ml



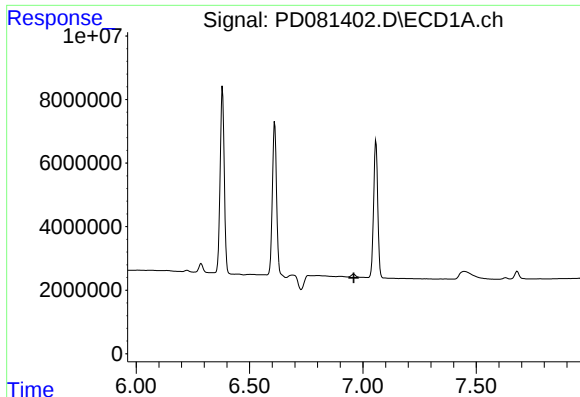
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 54497901
Conc: 31.37 ng/ml



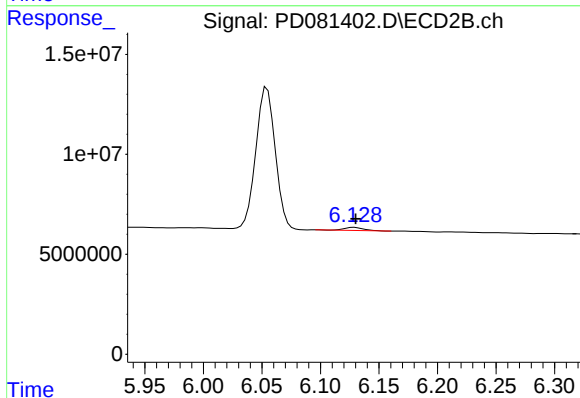
#17 4,4'-DDT

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 82013943
Conc: 31.76 ng/ml



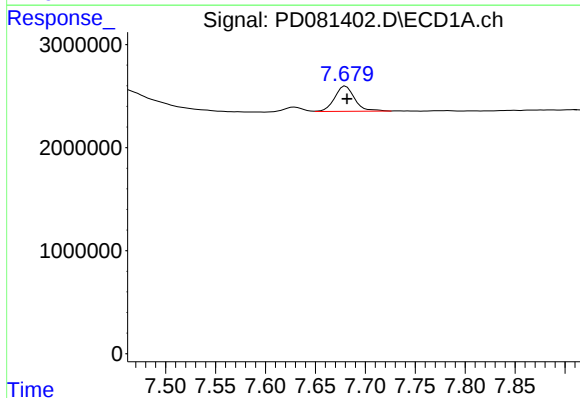
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



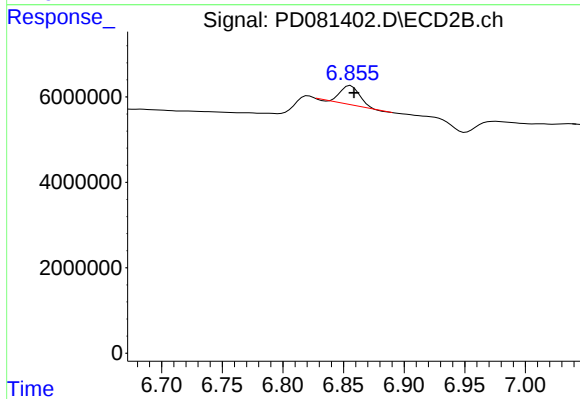
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: -0.001 min
Response: 1843895
Conc: 0.85 ng/ml



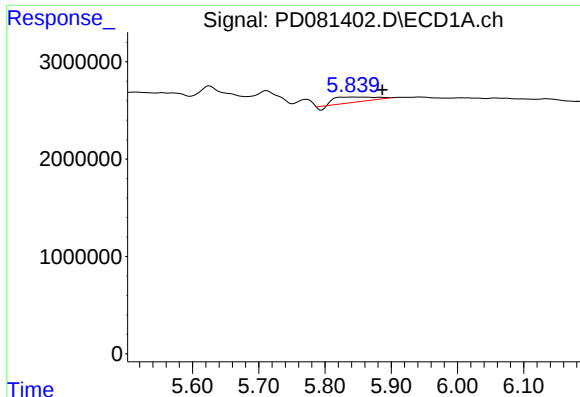
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: -0.002 min
Response: 3424155
Conc: 1.77 ng/ml



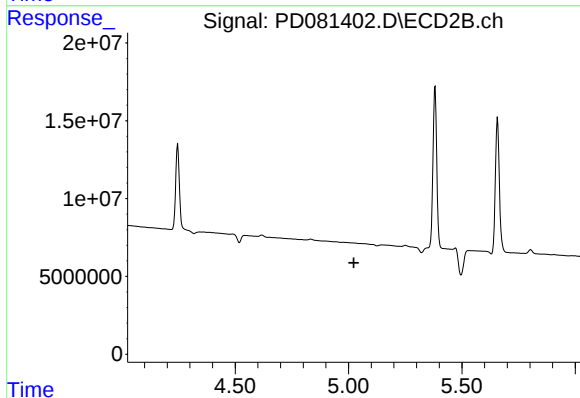
#21 Endrin ketone

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 4349900
Conc: 1.45 ng/ml



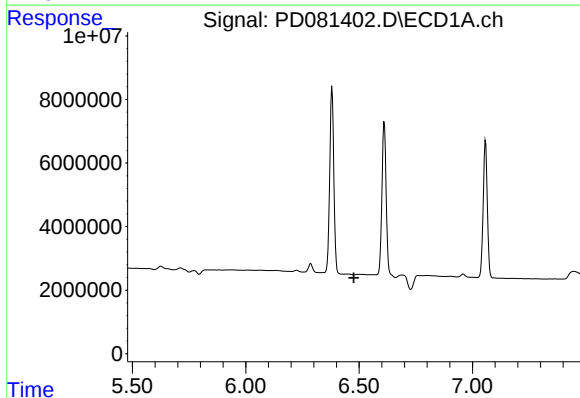
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.046 min
Response: 2077547
Conc: 318.08 ng/ml



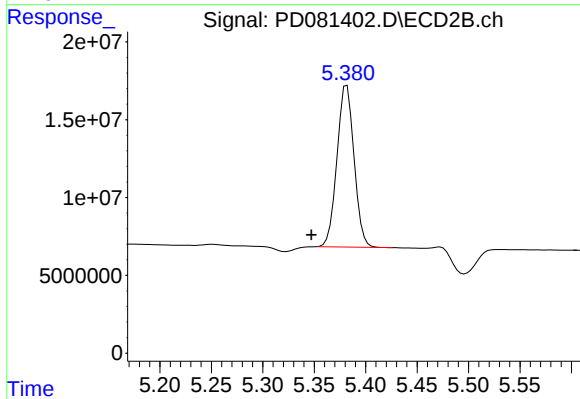
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



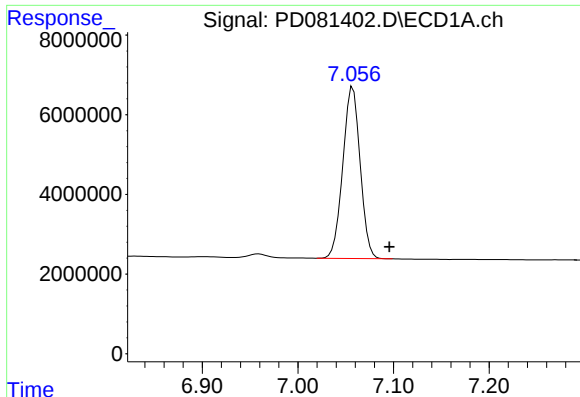
#23 Toxaphene-2

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



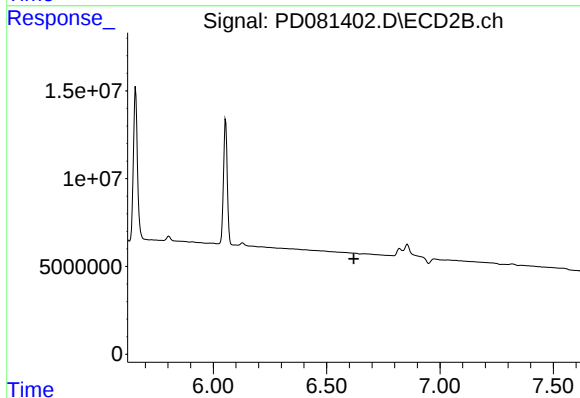
#23 Toxaphene-2

R.T.: 5.382 min
Delta R.T.: 0.035 min
Response: 119963930
Conc: 7038.77 ng/ml



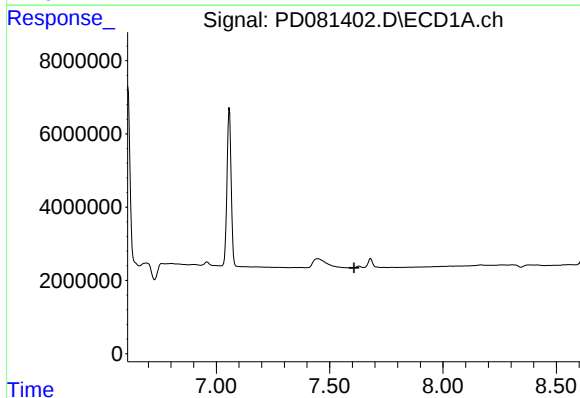
#24 Toxaphene-3

R.T.: 7.057 min
Delta R.T.: -0.038 min
Response: 54497901
Conc: 1030.50 ng/ml



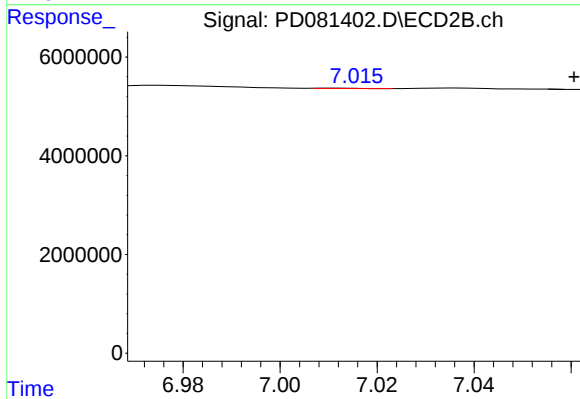
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.



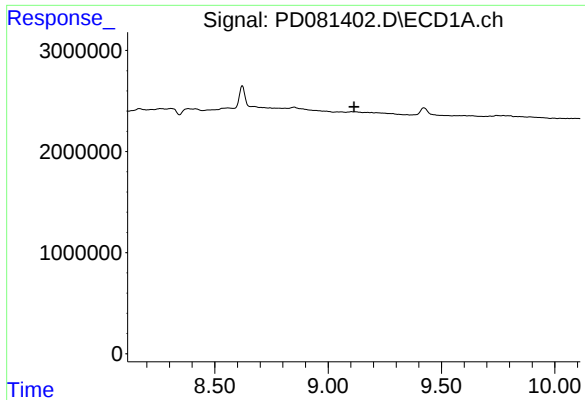
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



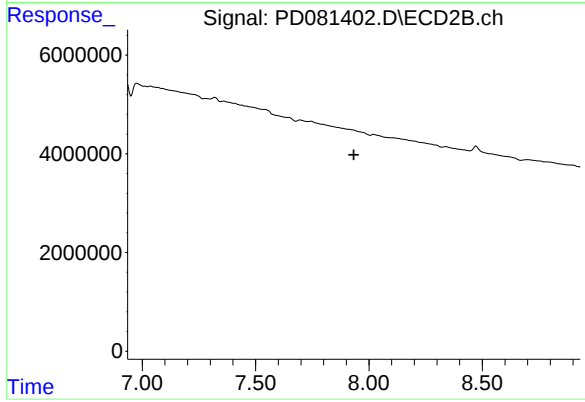
#26 Toxaphene-5

R.T.: 7.012 min
Delta R.T.: -0.048 min
Response: 42115
Conc: 1.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.