

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 18:10
 Operator : AR\AJ
 Sample : P1445-11
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:53:00 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

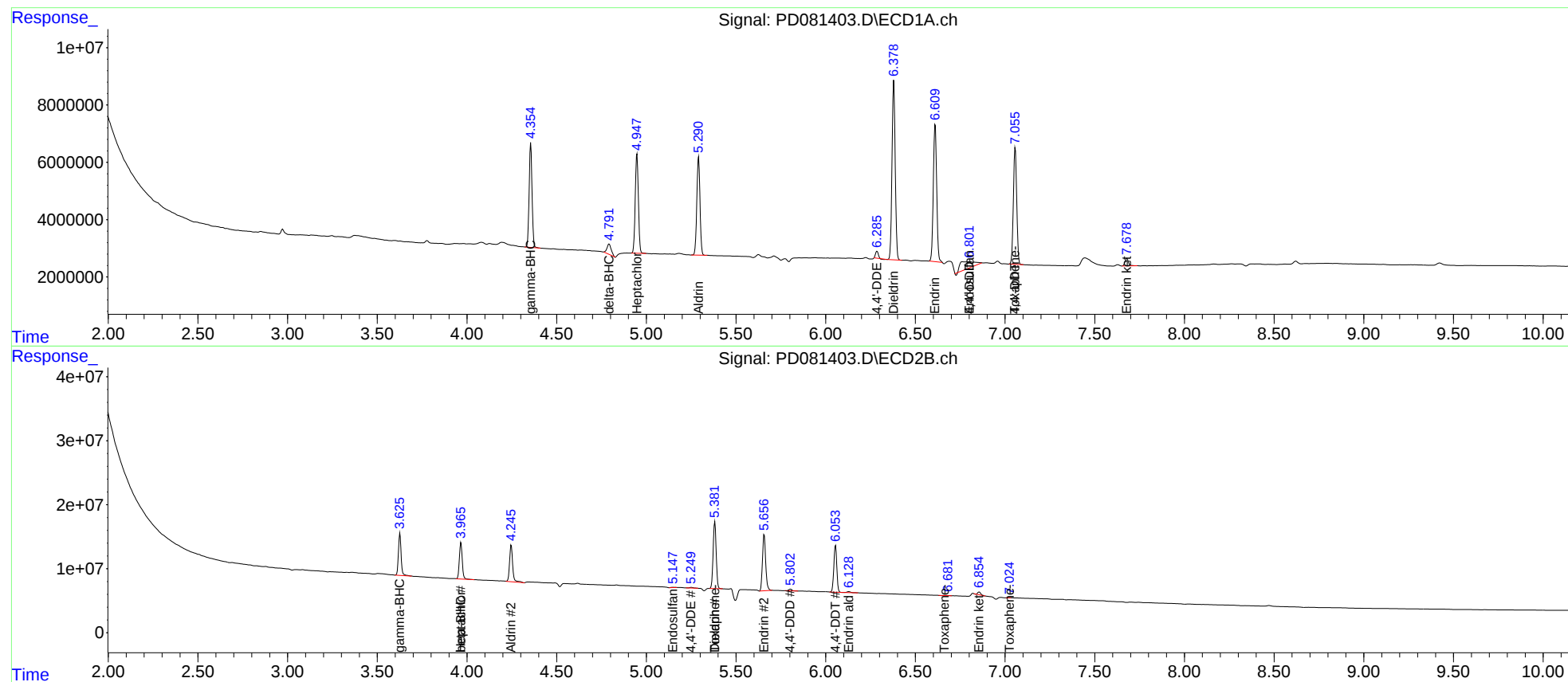
System Monitoring Compounds							
Target Compounds							
2) A	alpha-BHC	0.000	3.329f	0	157332	N.D.	<MDL
3) MA	gamma-BHC...	4.356	3.626	40782432	68561700	17.652	18.930
4) MA	Heptachlor	4.948	3.966	42020531	63852192	17.134	18.000
5) MB	Aldrin	5.291	4.247	42174493	69179881	17.836	20.424
6) B	beta-BHC	0.000	3.966f	0	63852192	N.D.	37.789
7) B	delta-BHC	4.792	0.000	6073227	0	2.564	N.D. #
9) A	Endosulfan I	0.000	5.149	0	522849	N.D.	0.175
12) B	4,4'-DDE	6.286f	5.250	2330781	1392706	1.086	0.471 #
13) MA	Dieldrin	6.380	5.382	77681457	122.5E6	34.985	37.304
14) MA	Endrin	6.611	5.657	62603736	108.9E6	33.358	37.908
15) B	Endosulfa...	6.803	0.000	14283431	0	7.399	N.D. #
16) A	4,4'-DDD	6.803f	5.804	14283431	3170419	8.599	1.258 #
17) MA	4,4'-DDT	7.057	6.055	52863072	83962721	30.428	32.514
18) B	Endrin al...	0.000	6.129	0	2109453	N.D.	0.973
20) A	Methoxychlor	0.000	6.663	0	126238	N.D.	<MDL
21) B	Endrin ke...	7.679	6.856	3503946	4273497	1.812	1.425
23)	Toxaphene-2	0.000	5.382	0	122.5E6	N.D.	7188.971
24)	Toxaphene-3	7.057f	6.663f	52863072	126238	999.590	2.157 #
26)	Toxaphene-5	0.000	7.027	0	33105	N.D.	1.021

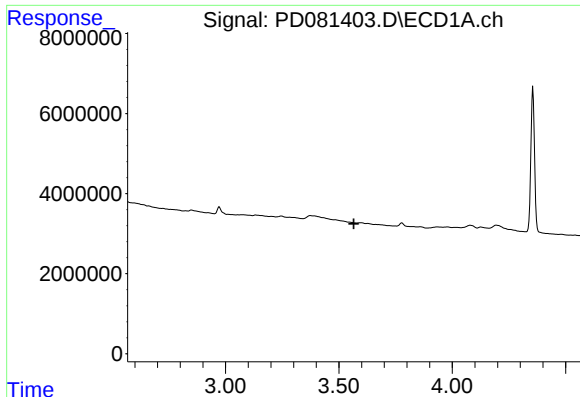
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD081403.D
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Acq On : 14 Feb 2024 18:10
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Misc :
ALS Vial : 52 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

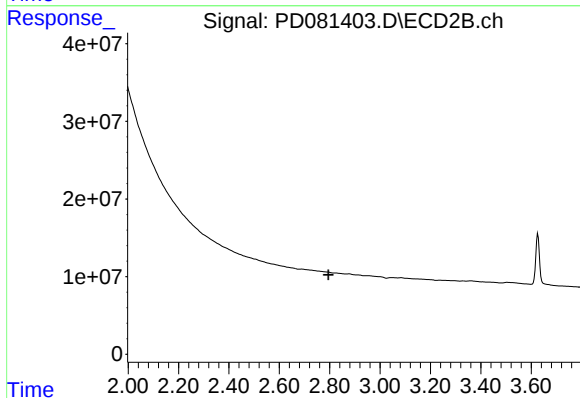
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





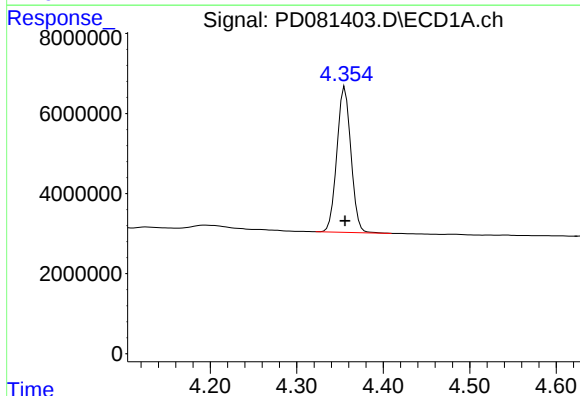
#1 Tetrachloro-m-xylene

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



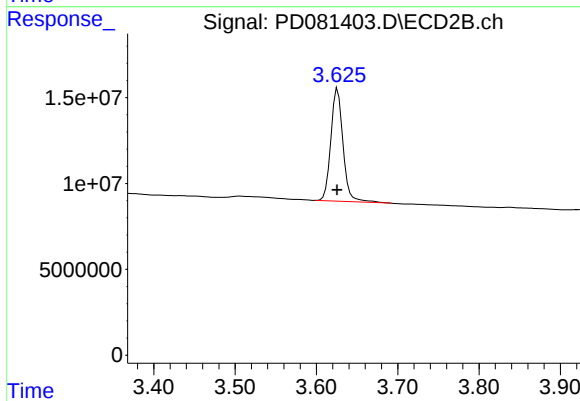
#1 Tetrachloro-m-xylene

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



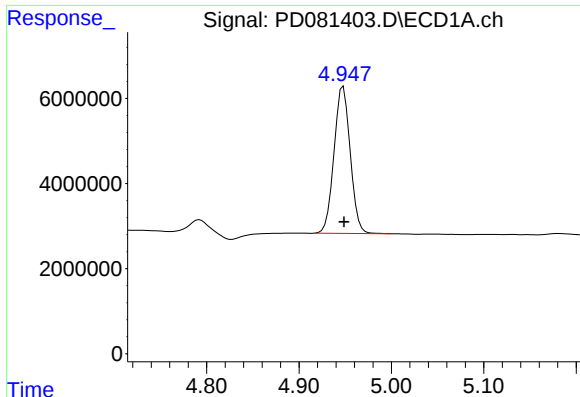
#3 gamma-BHC (Lindane)

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 40782432
Conc: 17.65 ng/ml



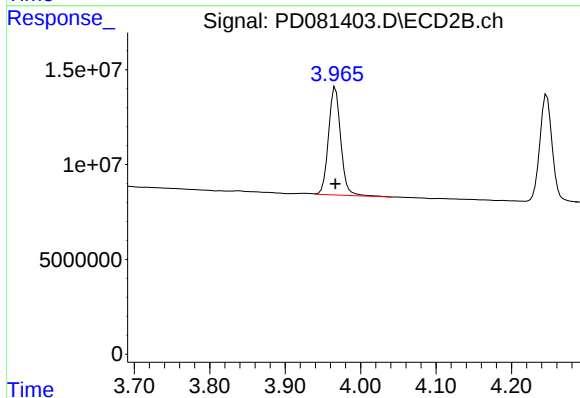
#3 gamma-BHC (Lindane)

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 68561700
Conc: 18.93 ng/ml



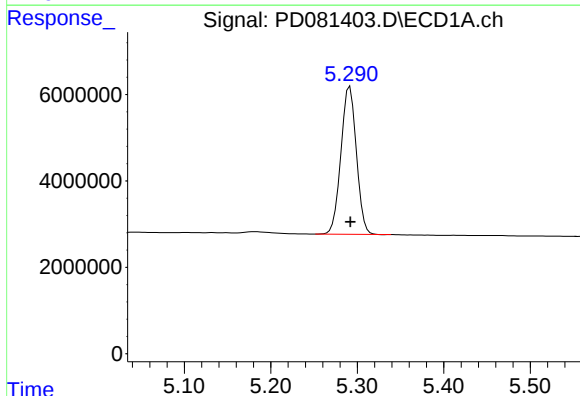
#4 Heptachlor

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 42020531
Conc: 17.13 ng/ml



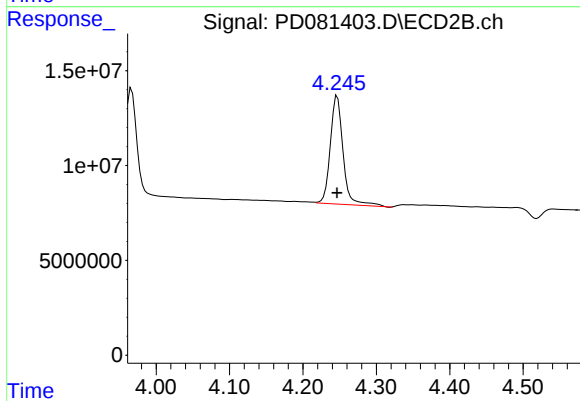
#4 Heptachlor

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 63852192
Conc: 18.00 ng/ml



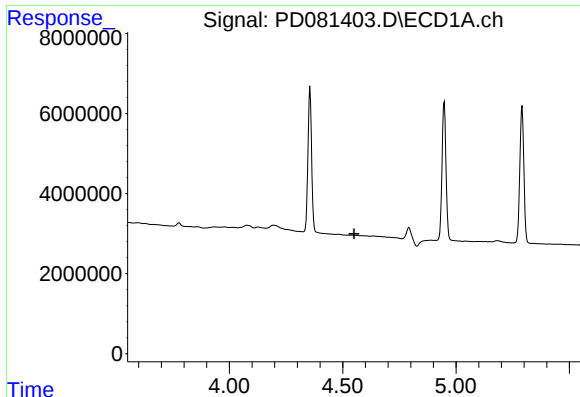
#5 Aldrin

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 42174493
Conc: 17.84 ng/ml



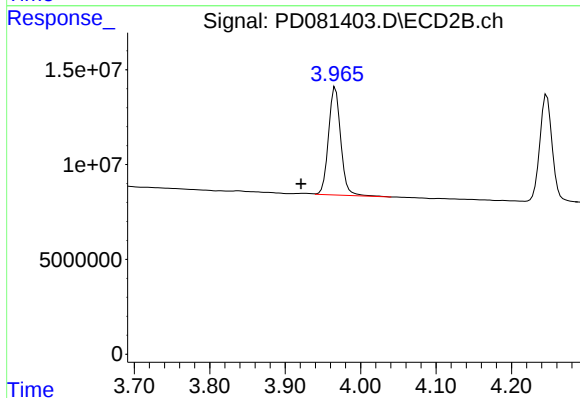
#5 Aldrin

R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 69179881
Conc: 20.42 ng/ml



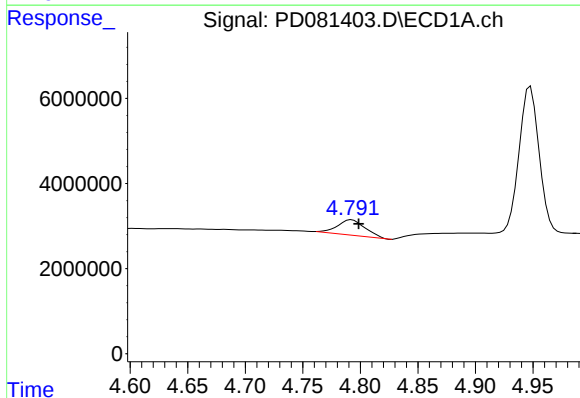
#6 beta-BHC

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



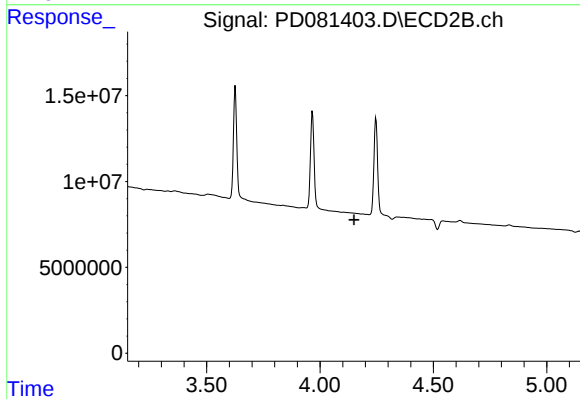
#6 beta-BHC

R.T.: 3.966 min
Delta R.T.: 0.046 min
Response: 63852192
Conc: 37.79 ng/ml



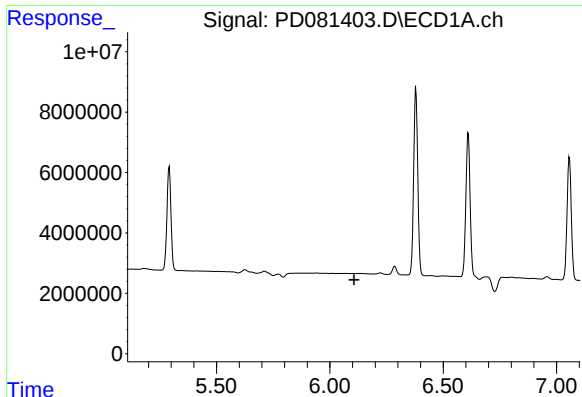
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.006 min
Response: 6073227
Conc: 2.56 ng/ml



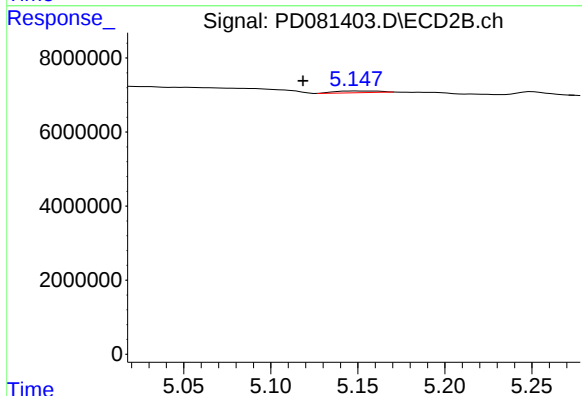
#7 delta-BHC

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



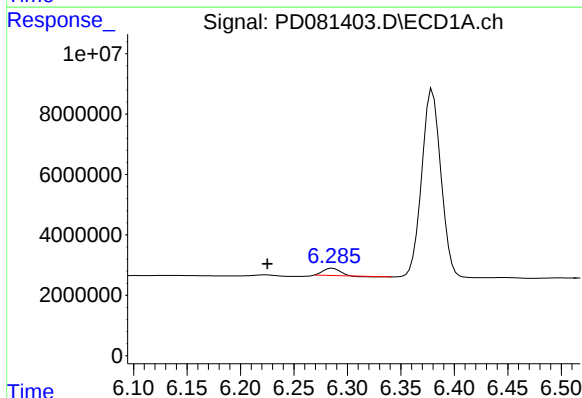
#9 Endosulfan I

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



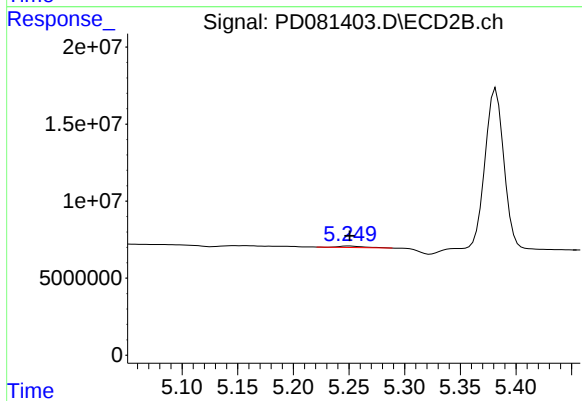
#9 Endosulfan I

R.T.: 5.149 min
Delta R.T.: 0.030 min
Response: 522849
Conc: 0.17 ng/ml



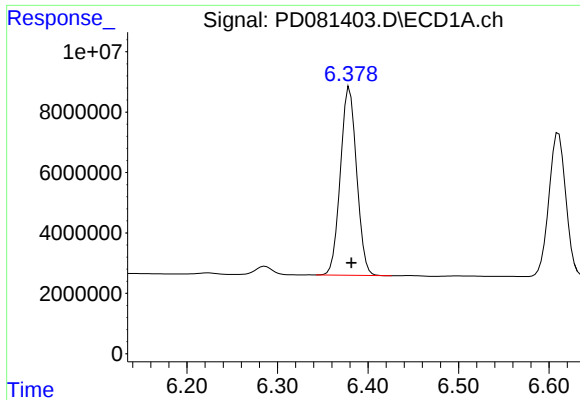
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: 0.061 min
Response: 2330781
Conc: 1.09 ng/ml



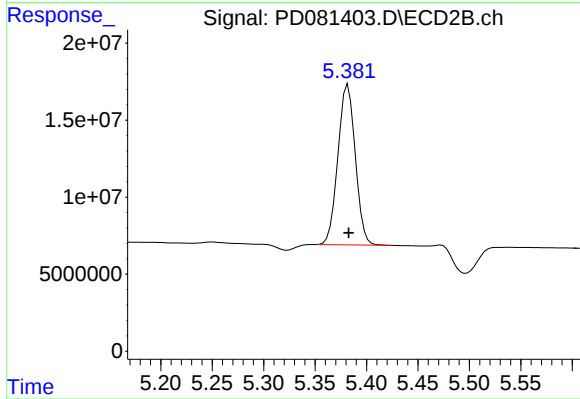
#12 4,4'-DDE

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 1392706
Conc: 0.47 ng/ml



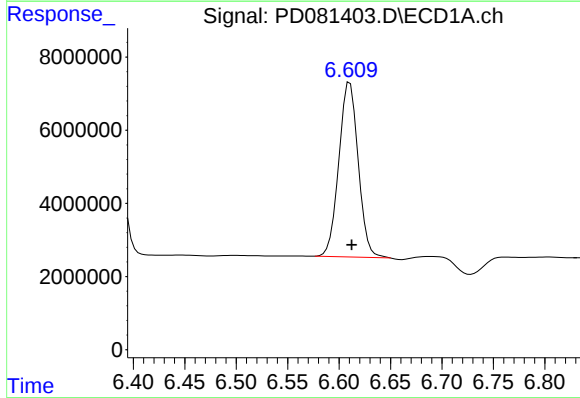
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 77681457
Conc: 34.99 ng/ml



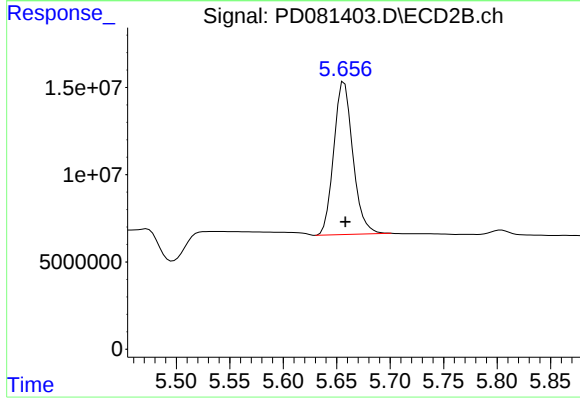
#13 Dieldrin

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 122523817
Conc: 37.30 ng/ml



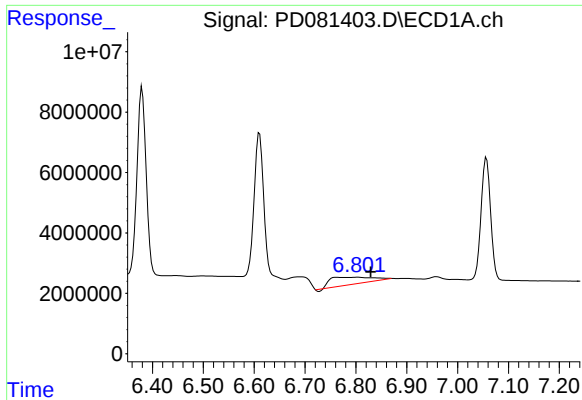
#14 Endrin

R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 62603736
Conc: 33.36 ng/ml



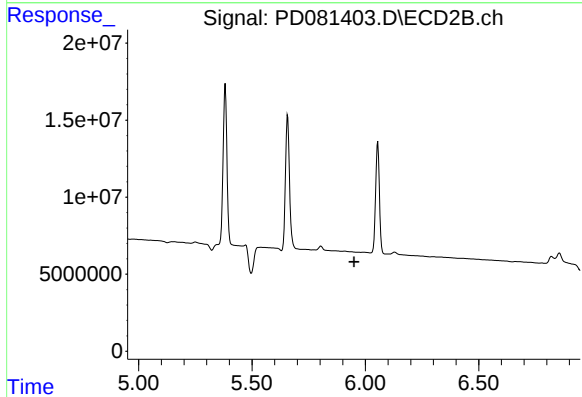
#14 Endrin

R.T.: 5.657 min
Delta R.T.: -0.001 min
Response: 108913688
Conc: 37.91 ng/ml



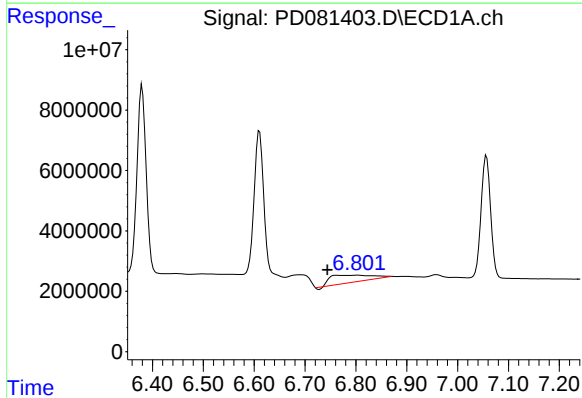
#15 Endosulfan II

R.T.: 6.803 min
Delta R.T.: -0.026 min
Response: 14283431
Conc: 7.40 ng/ml



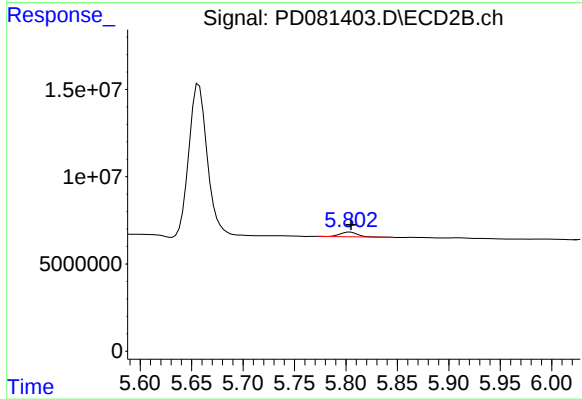
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



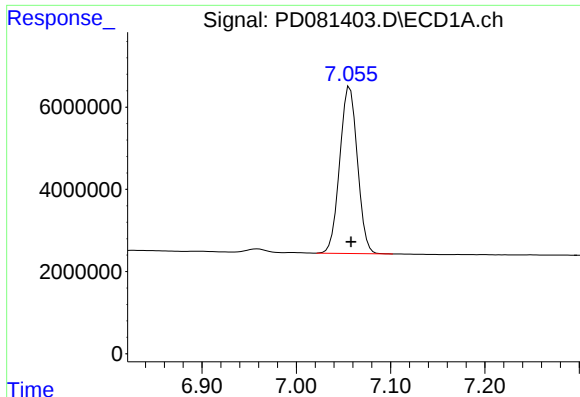
#16 4,4'-DDD

R.T.: 6.803 min
Delta R.T.: 0.059 min
Response: 14283431
Conc: 8.60 ng/ml



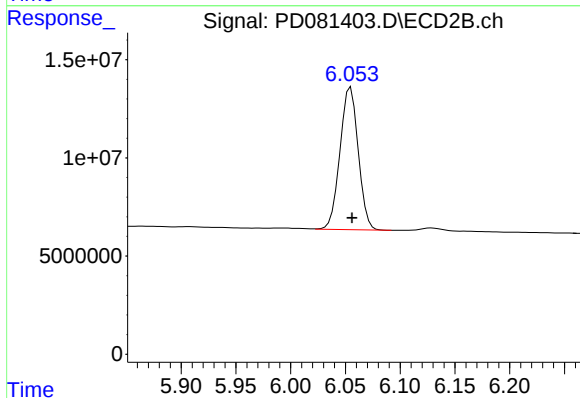
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 3170419
Conc: 1.26 ng/ml



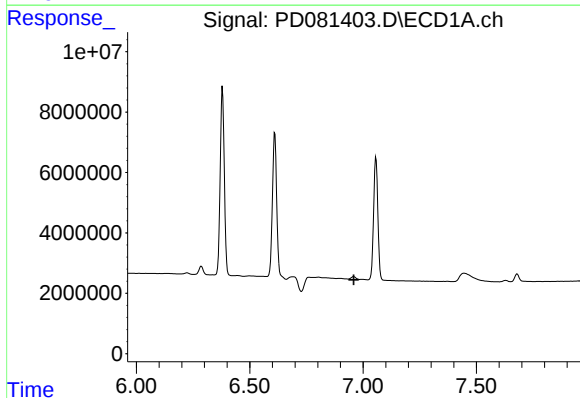
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 52863072
Conc: 30.43 ng/ml



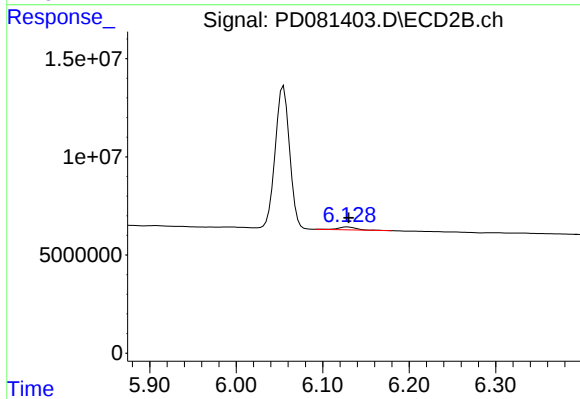
#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 83962721
Conc: 32.51 ng/ml



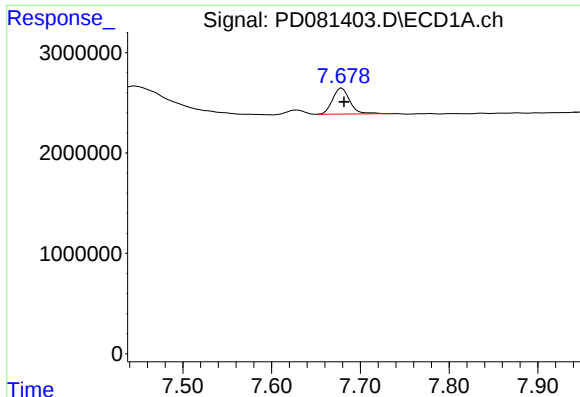
#18 Endrin aldehyde

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



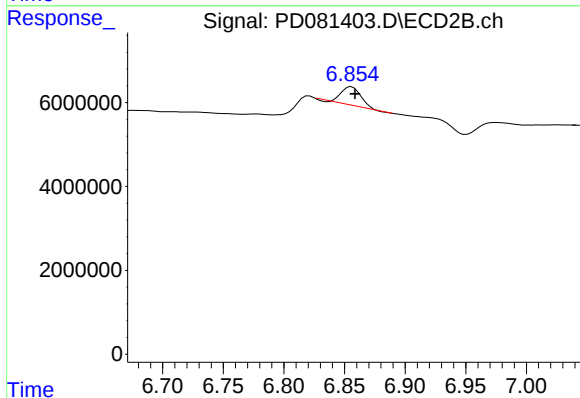
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: -0.001 min
Response: 2109453
Conc: 0.97 ng/ml



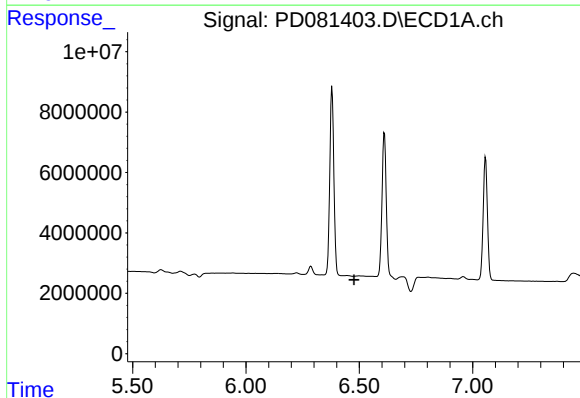
#21 Endrin ketone

R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 3503946
Conc: 1.81 ng/ml



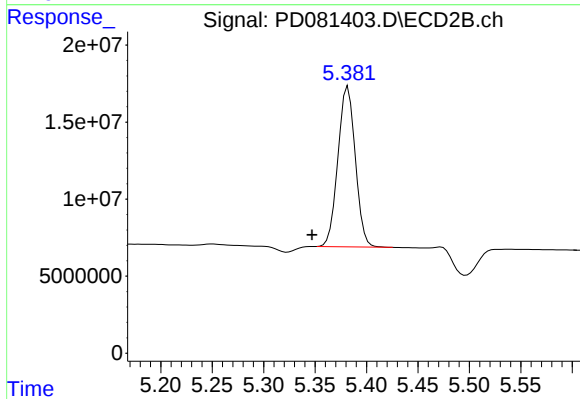
#21 Endrin ketone

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 4273497
Conc: 1.43 ng/ml



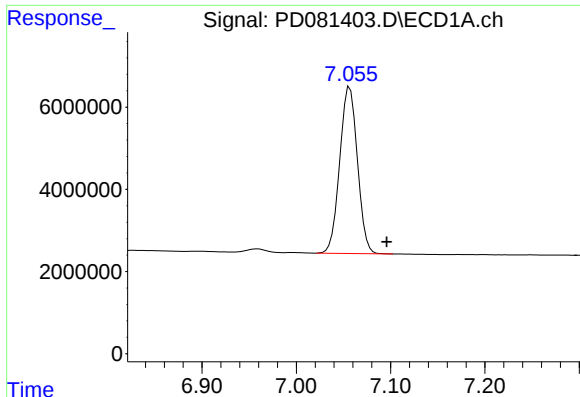
#23 Toxaphene-2

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



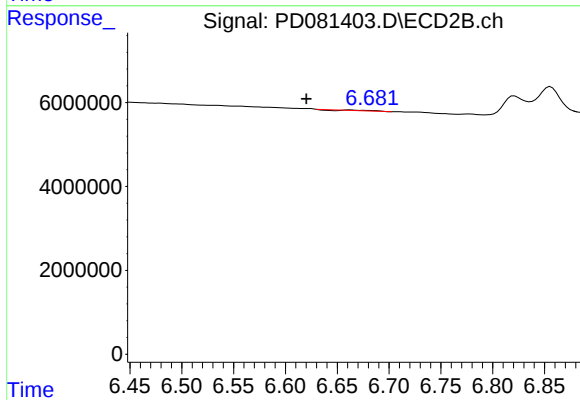
#23 Toxaphene-2

R.T.: 5.382 min
Delta R.T.: 0.035 min
Response: 122523817
Conc: 7188.97 ng/ml



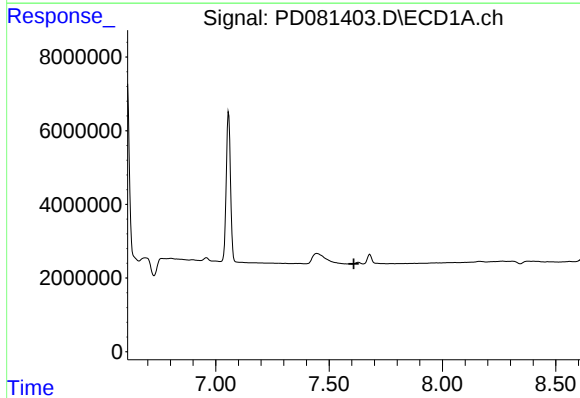
#24 Toxaphene-3

R.T.: 7.057 min
Delta R.T.: -0.039 min
Response: 52863072
Conc: 999.59 ng/ml



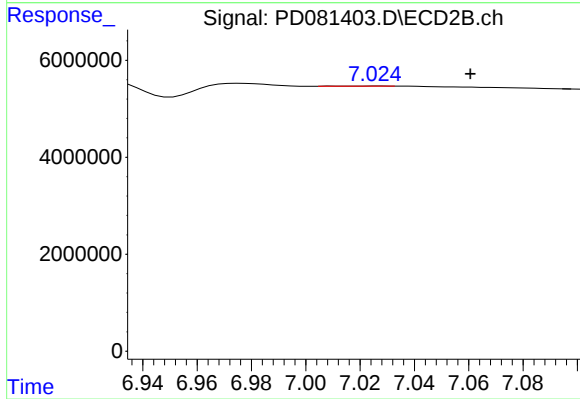
#24 Toxaphene-3

R.T.: 6.663 min
Delta R.T.: 0.043 min
Response: 126238
Conc: 2.16 ng/ml



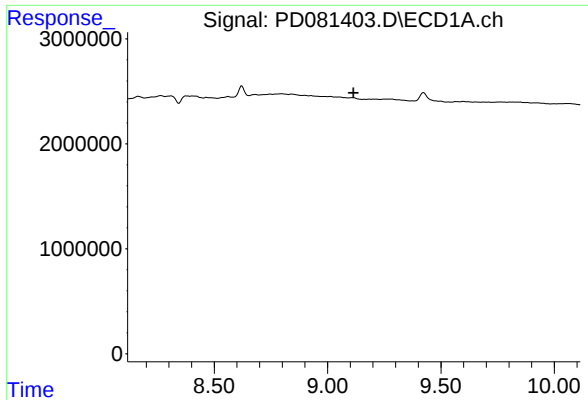
#26 Toxaphene-5

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



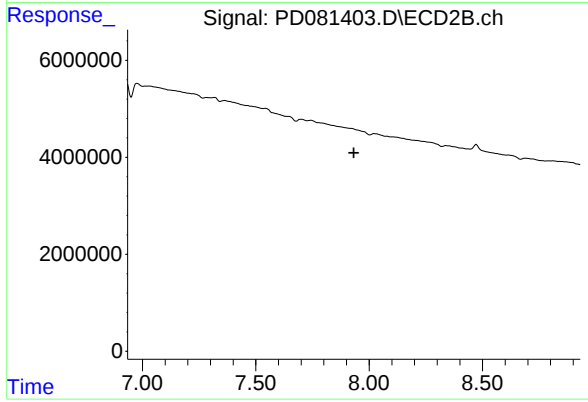
#26 Toxaphene-5

R.T.: 7.027 min
Delta R.T.: -0.034 min
Response: 33105
Conc: 1.02 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.