

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010524\
 Data File : PD080727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 17:26
 Operator : AR\AJ
 Sample : INDB399
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 20:14:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

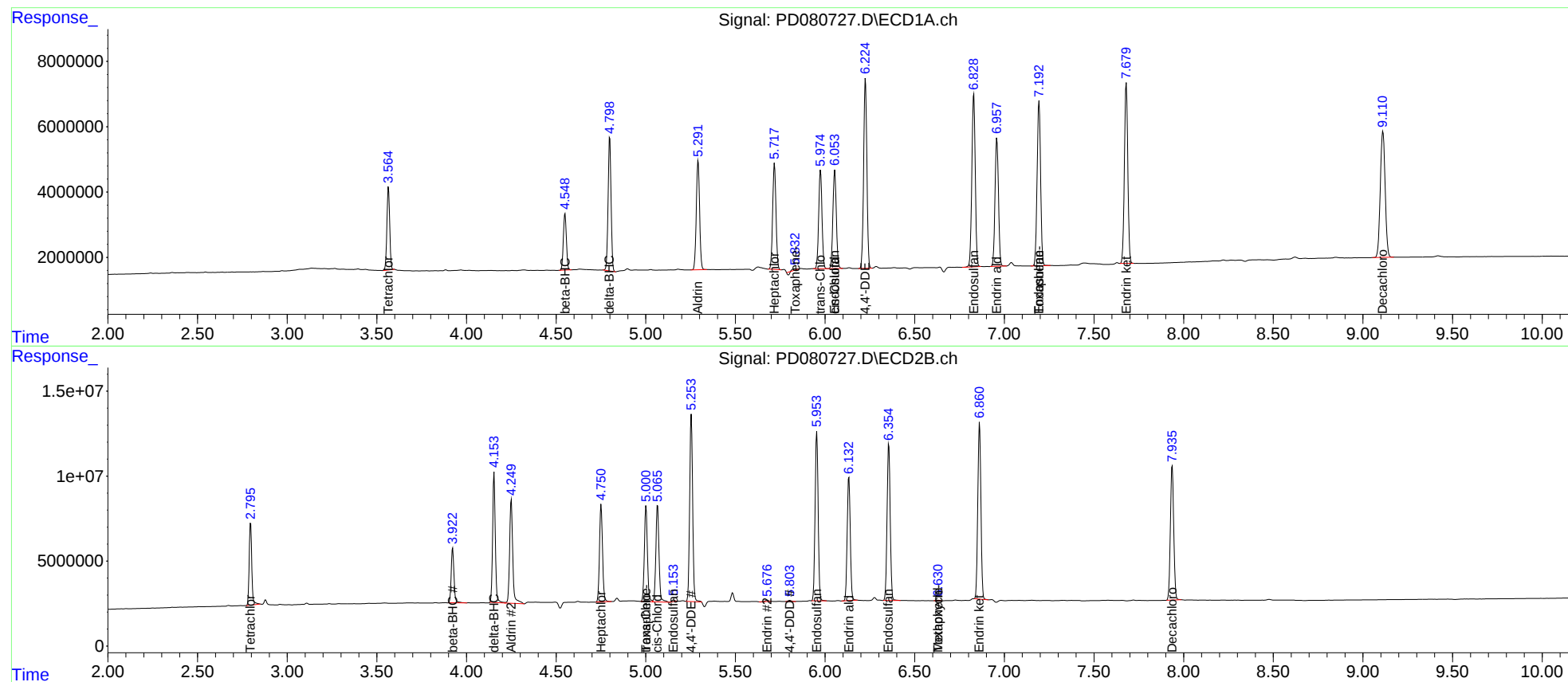
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.796	27595045	48635819	21.613	21.873
27)	SA Decachlor...	9.112	7.936	72862812	102.3E6	45.319	42.630
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	321978	N.D.	<MDL
5)	MB Aldrin	5.292	4.250	42870461	74647323	19.166	21.129
6)	B beta-BHC	4.550	3.923	20207508	34915158	19.468	20.335
7)	B delta-BHC	4.799	4.154	47350600	79640540	20.616	20.485
8)	B Heptachlo...	5.718	4.751	41601919	67281981	19.366	19.853
9)	A Endosulfan I	6.055f	5.155	39828964	1205570	22.358	0.440 #
10)	B trans-Chl...	5.975	5.002	38556187	65833048	18.788	20.000
11)	B cis-Chlor...	6.055	5.066	39828964	69433032	18.975	20.652
12)	B 4,4'-DDE	6.225	5.254	72813419	127.1E6	37.693	40.450
14)	MA Endrin	0.000	5.678	0	1024888	N.D.	0.390
15)	B Endosulfa...	6.830	5.954	69737259	116.9E6	37.198	40.327
16)	A 4,4'-DDD	0.000	5.804	0	789841	N.D.	0.344
17)	MA 4,4'-DDT	0.000	6.073	0	226192	N.D.	<MDL
18)	B Endrin al...	6.958	6.133	52494018	86695210	35.191	37.597
19)	B Endosulfa...	7.194	6.356	67792808	112.1E6	36.962	39.955
20)	A Methoxychlor	0.000	6.630	0	530009	N.D.	0.421
21)	B Endrin ke...	7.680	6.862	72832819	124.6E6	37.432	38.930
22)	Toxaphene-1	5.834f	5.002	278880	65833048	45.005	3861.481 #
24)	Toxaphene-3	0.000	6.630	0	530009	N.D.	8.583
25)	Toxaphene-4	7.194	0.000	67792808	0	1729.378	N.D. #

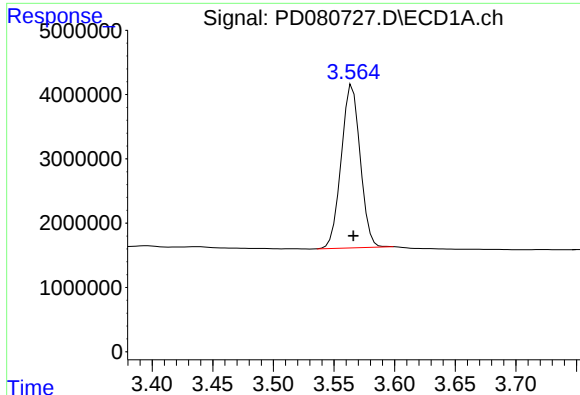
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010524\
Data File : PD080727.D
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Acq On : 05 Jan 2024 17:26
Operator : AR\AJ
Sample : INDB399
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 05 20:14:42 2024
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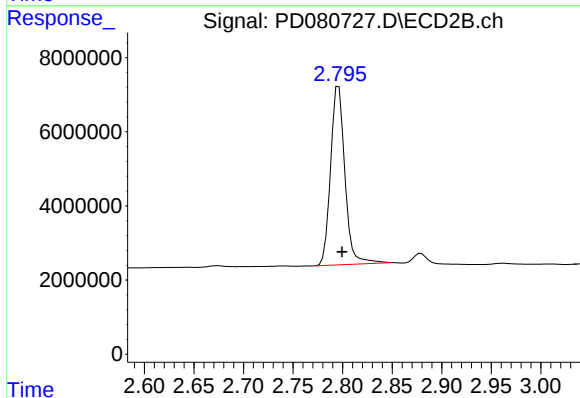
Volume Inj. : 1 µl
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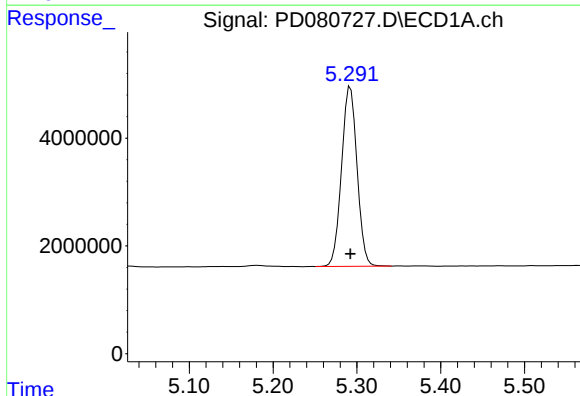
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 27595045
Conc: 21.61 ng/ml



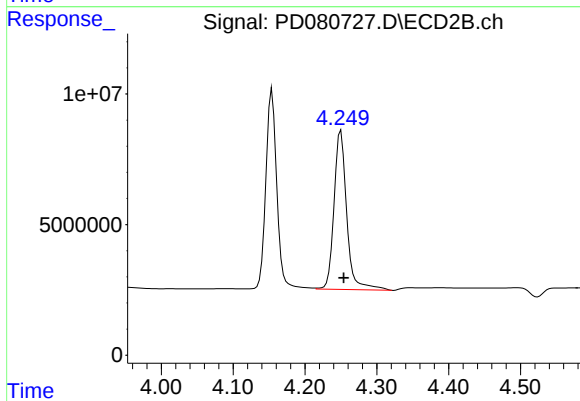
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: -0.003 min
Response: 48635819
Conc: 21.87 ng/ml



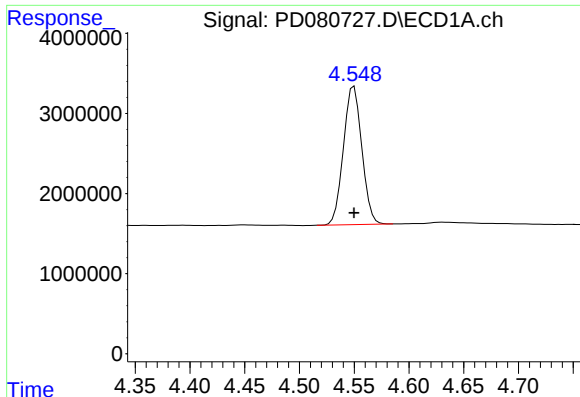
#5 Aldrin

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 42870461
Conc: 19.17 ng/ml



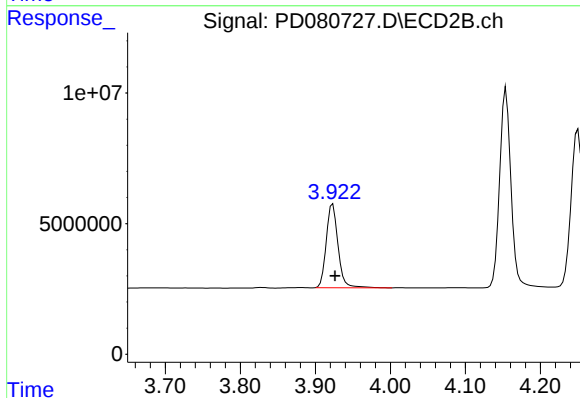
#5 Aldrin

R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 74647323
Conc: 21.13 ng/ml



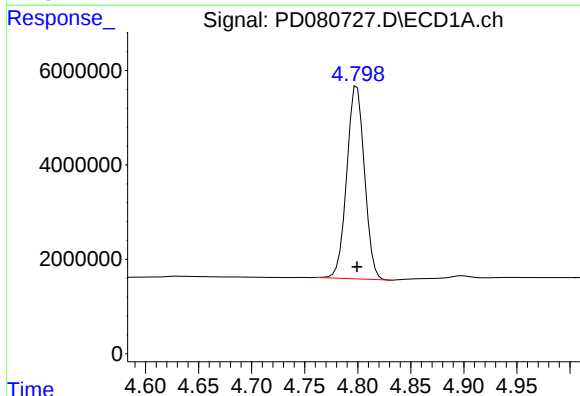
#6 beta-BHC

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 20207508
Conc: 19.47 ng/ml



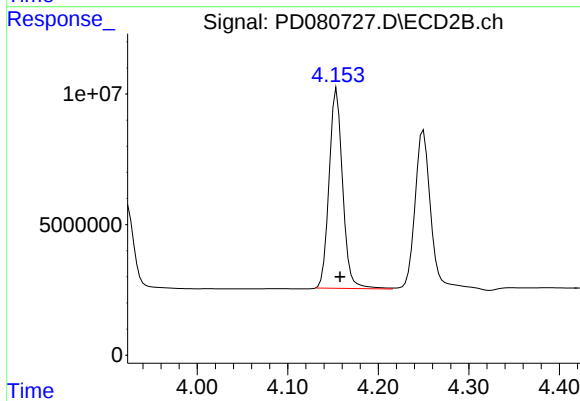
#6 beta-BHC

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 34915158
Conc: 20.33 ng/ml



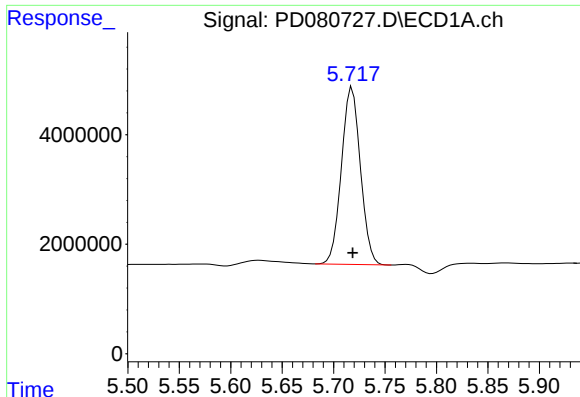
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 47350600
Conc: 20.62 ng/ml



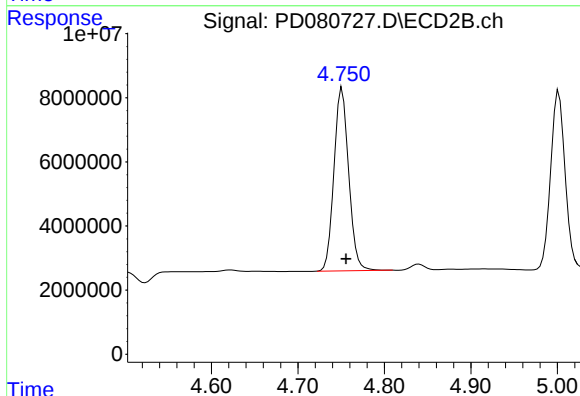
#7 delta-BHC

R.T.: 4.154 min
Delta R.T.: -0.004 min
Response: 79640540
Conc: 20.48 ng/ml



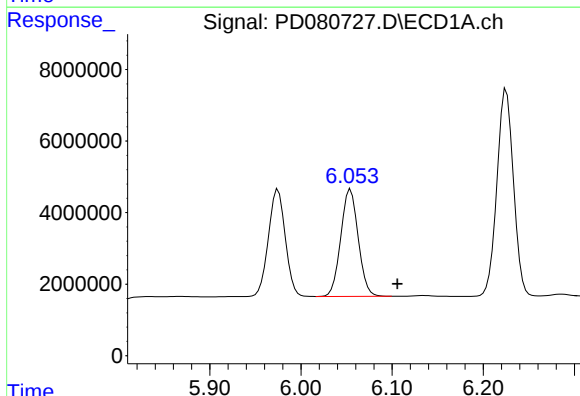
#8 Heptachlor epoxide

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 41601919
Conc: 19.37 ng/ml



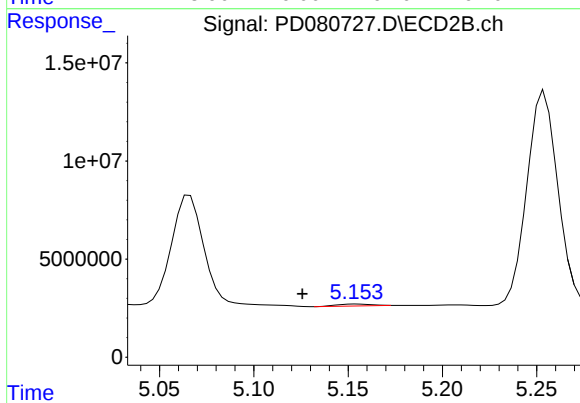
#8 Heptachlor epoxide

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 67281981
Conc: 19.85 ng/ml



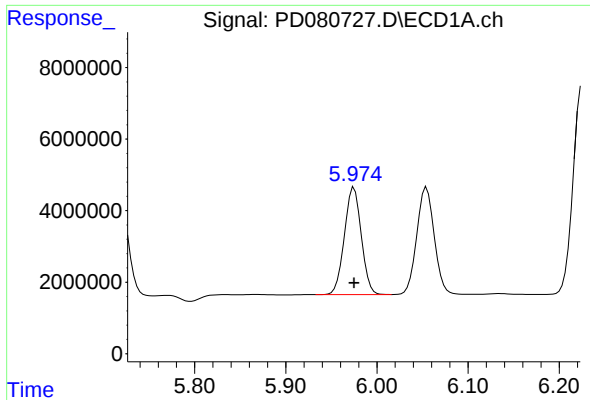
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: -0.051 min
Response: 39828964
Conc: 22.36 ng/ml



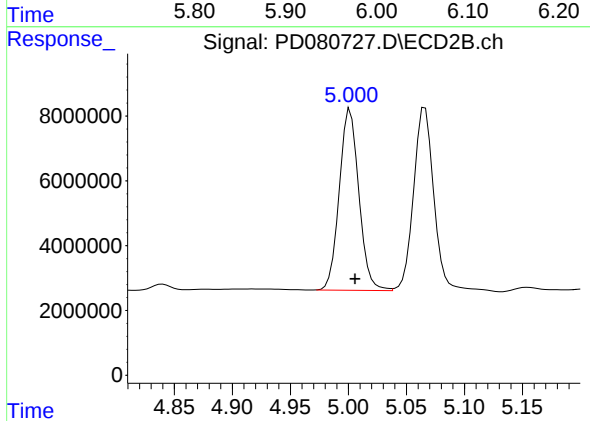
#9 Endosulfan I

R.T.: 5.155 min
Delta R.T.: 0.029 min
Response: 1205570
Conc: 0.44 ng/ml



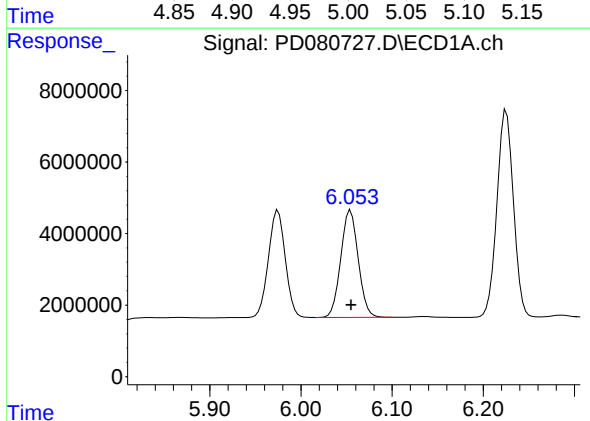
#10 trans-Chlordane

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 38556187
Conc: 18.79 ng/ml



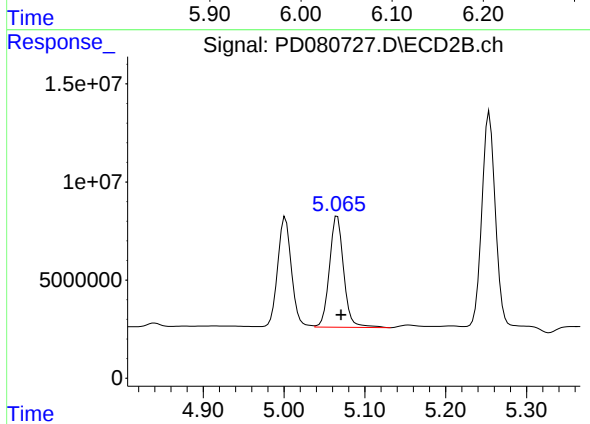
#10 trans-Chlordane

R.T.: 5.002 min
Delta R.T.: -0.004 min
Response: 65833048
Conc: 20.00 ng/ml



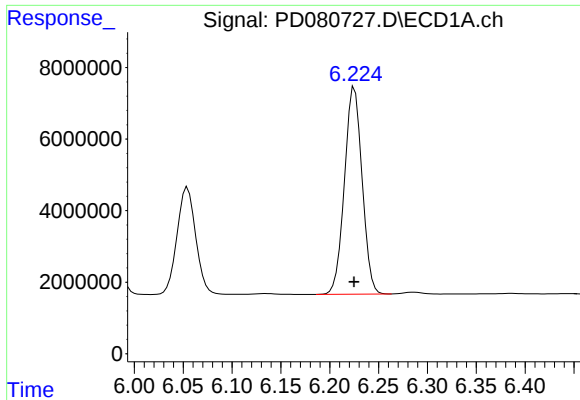
#11 cis-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 39828964
Conc: 18.97 ng/ml



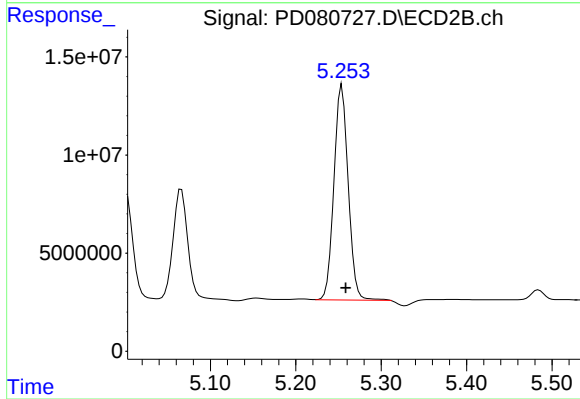
#11 cis-Chlordane

R.T.: 5.066 min
Delta R.T.: -0.004 min
Response: 69433032
Conc: 20.65 ng/ml



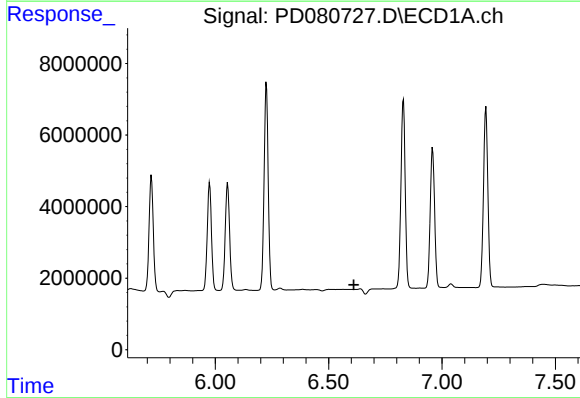
#12 4,4'-DDE

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 72813419
Conc: 37.69 ng/ml



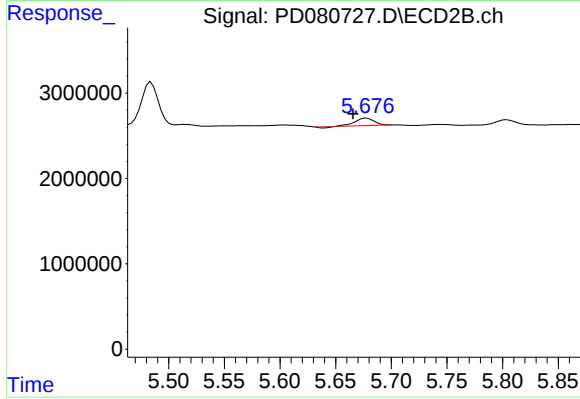
#12 4,4'-DDE

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 127054197
Conc: 40.45 ng/ml



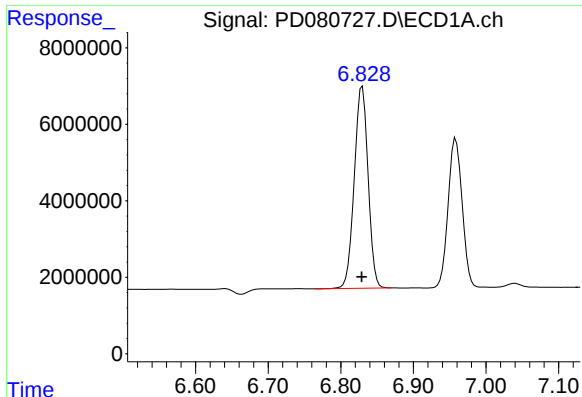
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



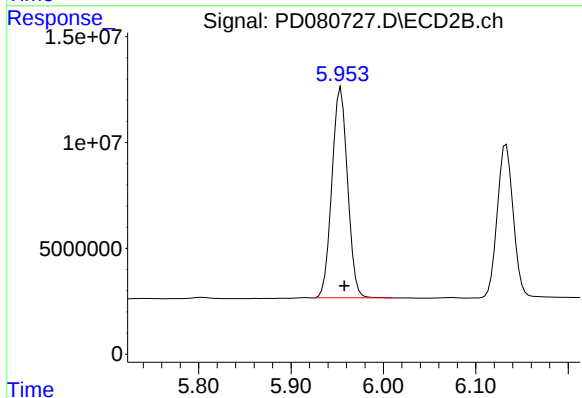
#14 Endrin

R.T.: 5.678 min
Delta R.T.: 0.012 min
Response: 1024888
Conc: 0.39 ng/ml



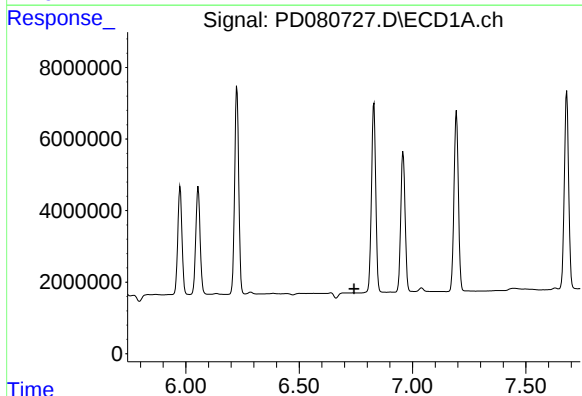
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 69737259
Conc: 37.20 ng/ml



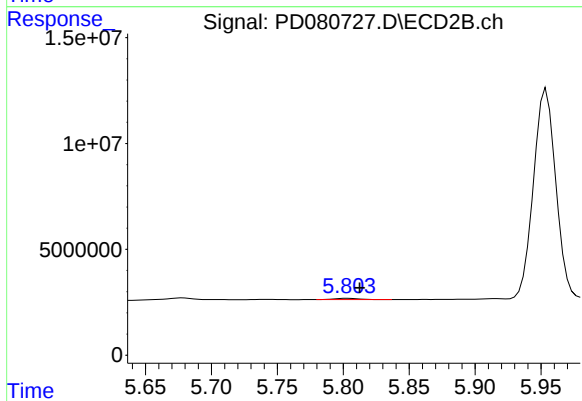
#15 Endosulfan II

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 116918711
Conc: 40.33 ng/ml



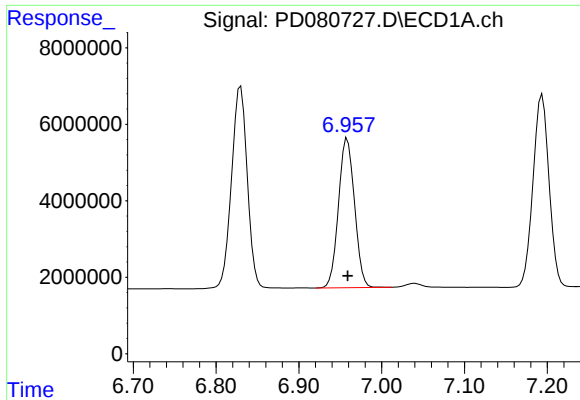
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



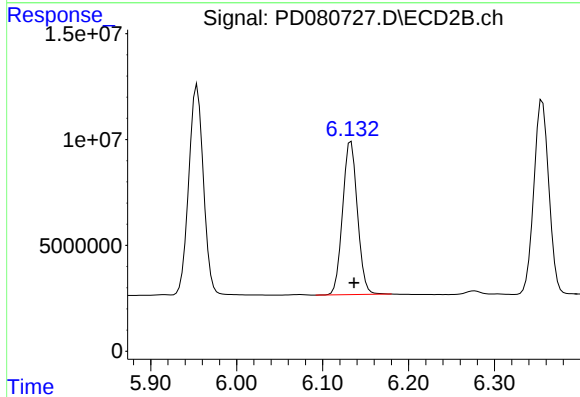
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: -0.009 min
Response: 789841
Conc: 0.34 ng/ml



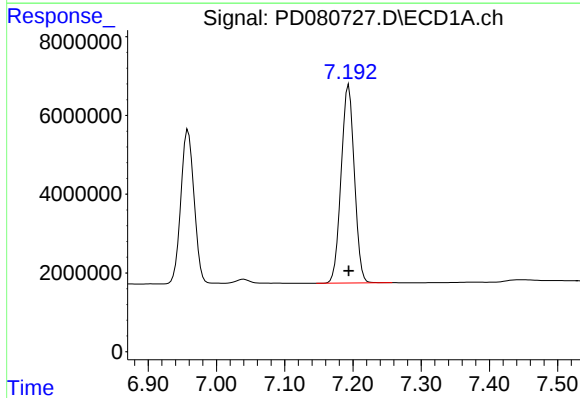
#18 Endrin aldehyde

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 52494018
Conc: 35.19 ng/ml



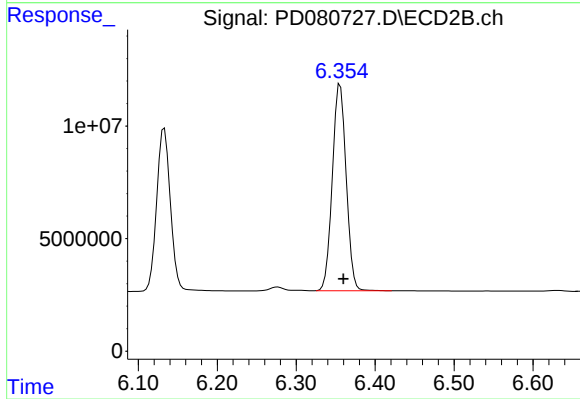
#18 Endrin aldehyde

R.T.: 6.133 min
Delta R.T.: -0.004 min
Response: 86695210
Conc: 37.60 ng/ml



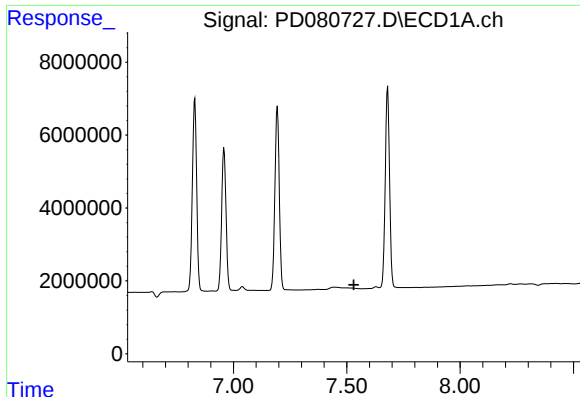
#19 Endosulfan Sulfate

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 67792808
Conc: 36.96 ng/ml



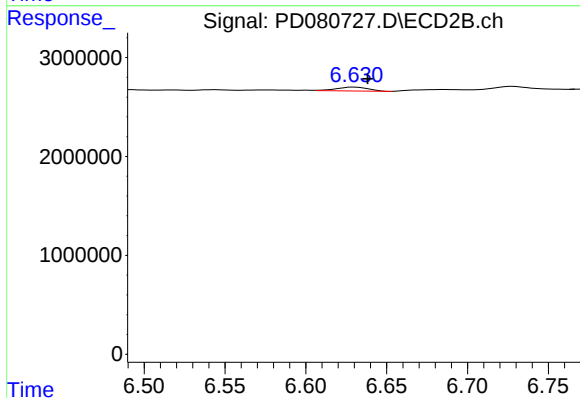
#19 Endosulfan Sulfate

R.T.: 6.356 min
Delta R.T.: -0.004 min
Response: 112069038
Conc: 39.96 ng/ml



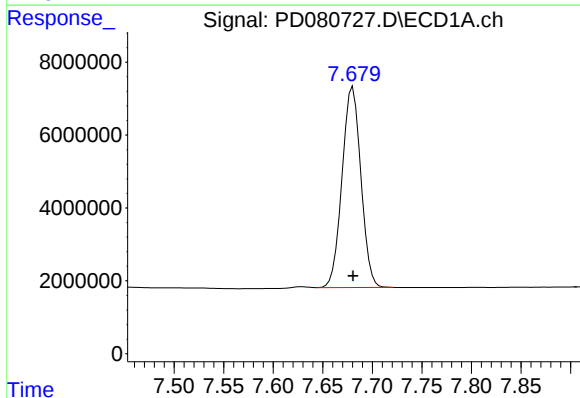
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.531 min
Response: 0
Conc: N.D.



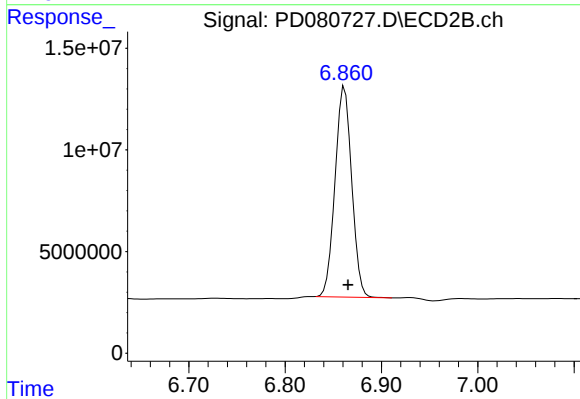
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: -0.008 min
Response: 530009
Conc: 0.42 ng/ml



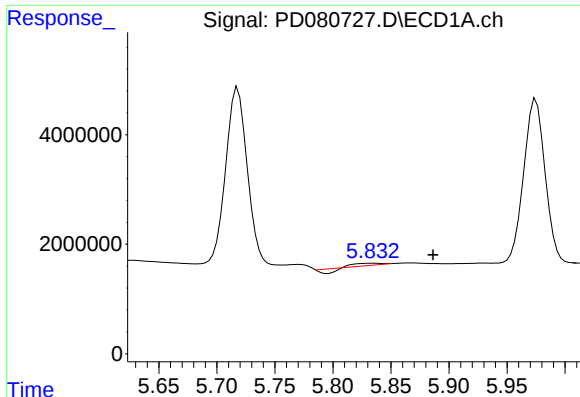
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 72832819
Conc: 37.43 ng/ml



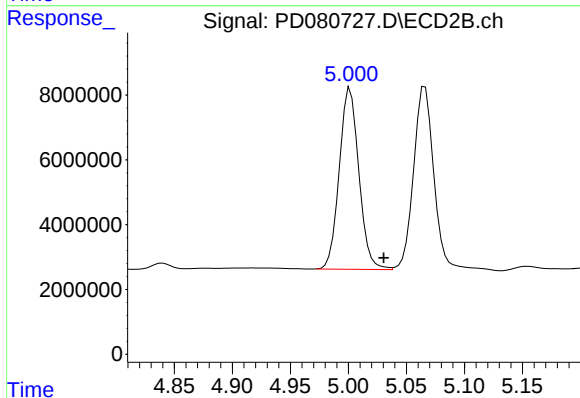
#21 Endrin ketone

R.T.: 6.862 min
Delta R.T.: -0.004 min
Response: 124576935
Conc: 38.93 ng/ml



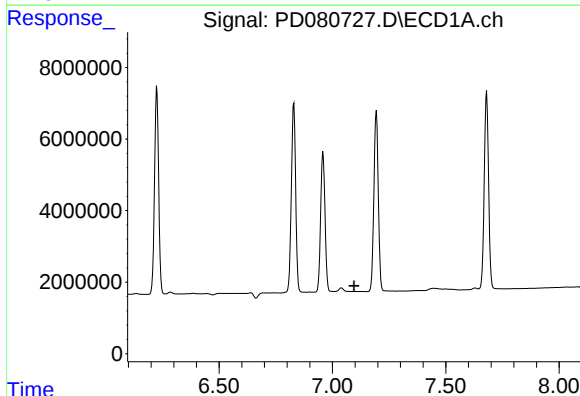
#22 Toxaphene-1

R.T.: 5.834 min
Delta R.T.: -0.053 min
Response: 278880
Conc: 45.00 ng/ml



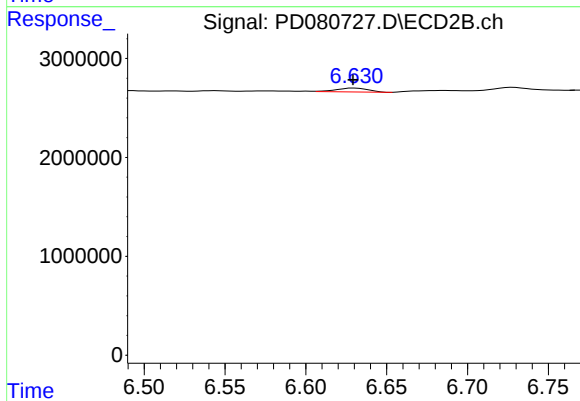
#22 Toxaphene-1

R.T.: 5.002 min
Delta R.T.: -0.029 min
Response: 65833048
Conc: 3861.48 ng/ml



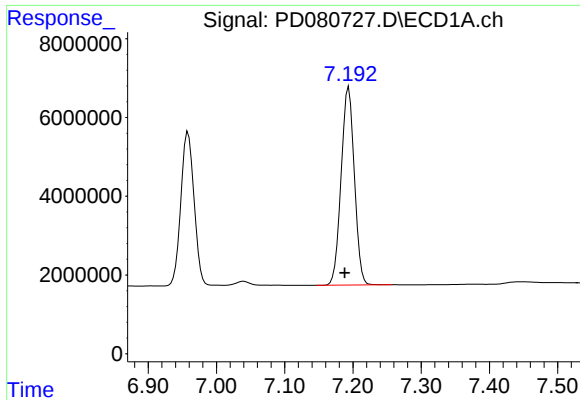
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



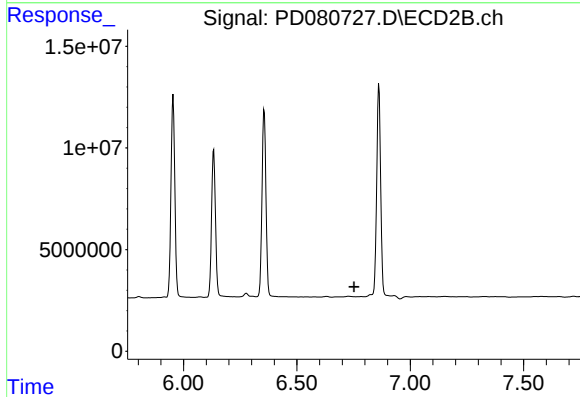
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 530009
Conc: 8.58 ng/ml



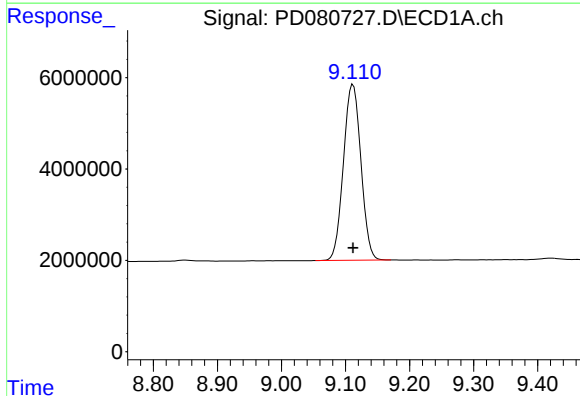
#25 Toxaphene-4

R.T.: 7.194 min
Delta R.T.: 0.006 min
Response: 67792808
Conc: 1729.38 ng/ml



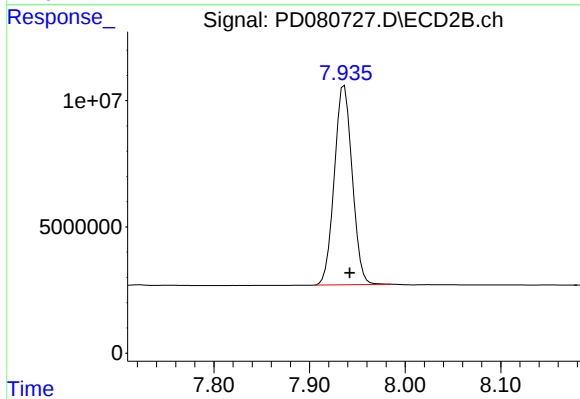
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.753 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 72862812
Conc: 45.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: -0.006 min
Response: 102322798
Conc: 42.63 ng/ml