

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
 Data File : PD083579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2024 13:21
 Operator : AR\AJ
 Sample : INDA306
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 22:06:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

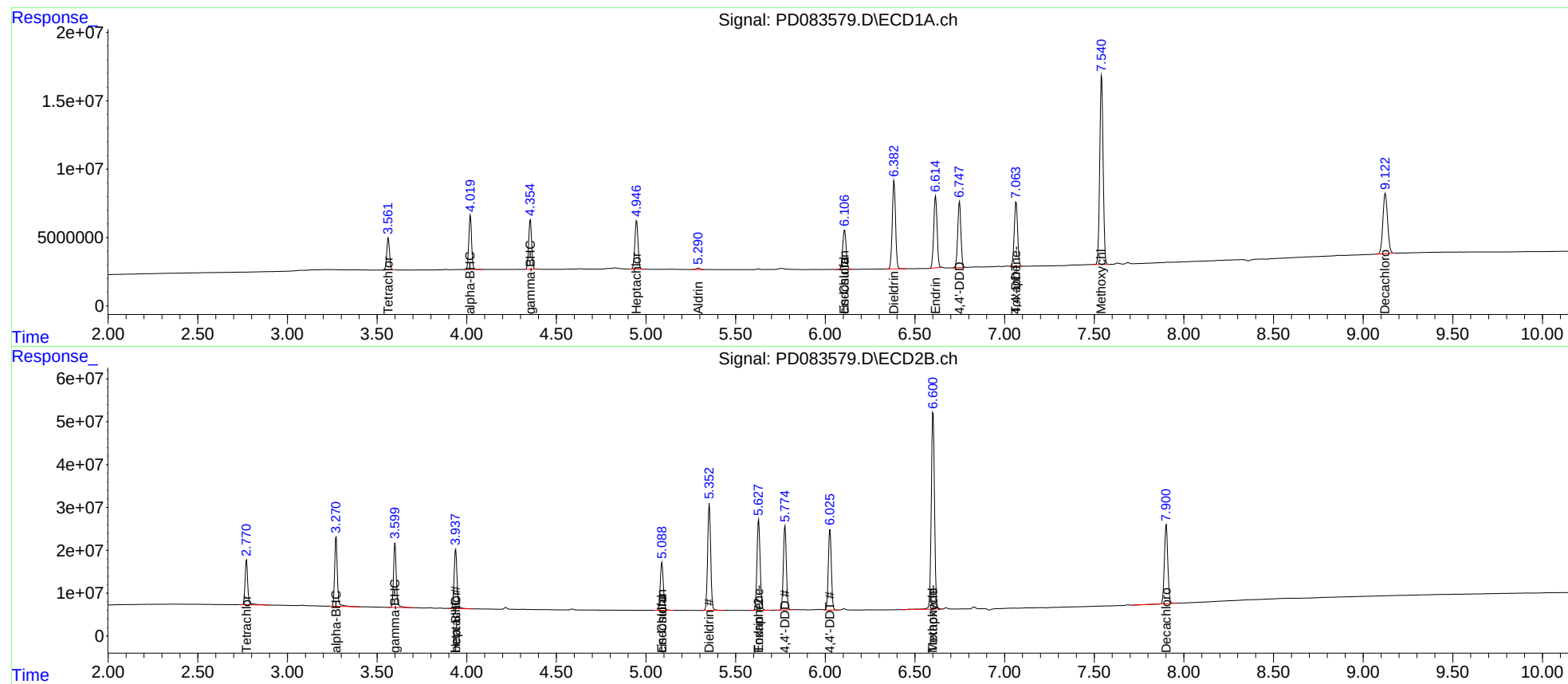
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.772	25173298	109.8E6	19.285	20.144
27)	SA Decachlor...	9.124	7.902	80628907	240.2E6	41.465	39.554
Target Compounds							
2)	A alpha-BHC	4.020	3.271	42934264	172.9E6	19.345	20.284
3)	MA gamma-BHC...	4.355	3.600	41017157	159.2E6	18.853	20.393
4)	MA Heptachlor	4.948	3.939	43611740	160.4E6	17.952	20.482
5)	MB Aldrin	5.291	0.000	1409688	0	0.593	N.D. #
6)	B beta-BHC	0.000	3.939f	0	160.4E6	N.D.	44.942
9)	A Endosulfan I	6.108	5.089	38215898	133.5E6	19.542	20.201
11)	B cis-Chlor...	6.108f	5.089f	38215898	133.5E6	18.352	18.139
13)	MA Dieldrin	6.384	5.353	81821823	297.2E6	39.572	40.794
14)	MA Endrin	6.615	5.629	68274153	258.8E6	40.416	40.023
16)	A 4,4'-DDD	6.749	5.775	59446873	225.9E6	40.569	40.072
17)	MA 4,4'-DDT	7.064	6.026	61277778	221.7E6	40.677	39.167
20)	A Methoxychlor	7.541	6.601	181.1E6	577.8E6	209.350	198.795
23)	Toxaphene-2	0.000	5.629f	0	258.8E6	N.D.	6499.993
24)	Toxaphene-3	7.064	6.601	61277778	577.8E6	1260.351	4519.891 #

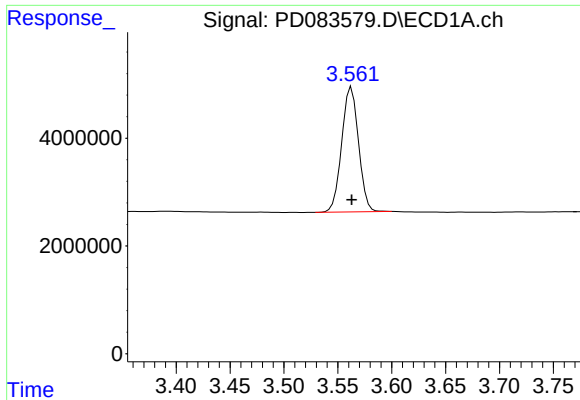
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
Data File : PD083579.D
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Acq On : 10 Jun 2024 13:21
Operator : AR\AJ
Sample : INDA306
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 2024
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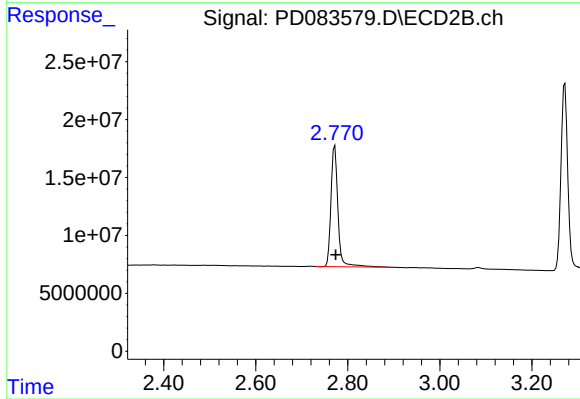
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





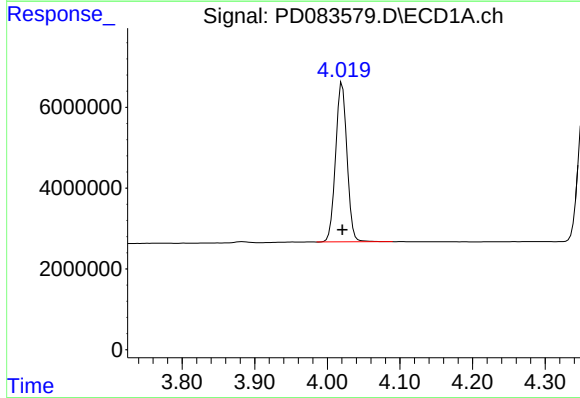
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 25173298
Conc: 19.29 ng/ml



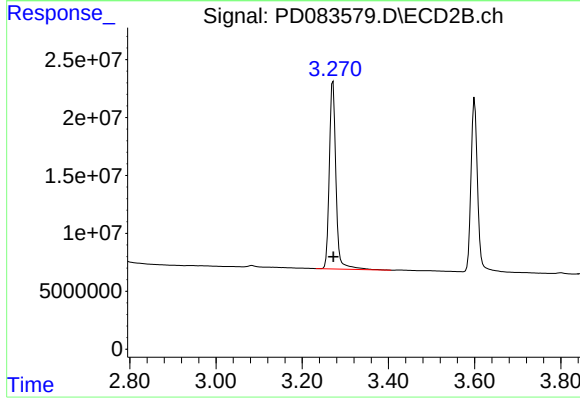
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.002 min
Response: 109801947
Conc: 20.14 ng/ml



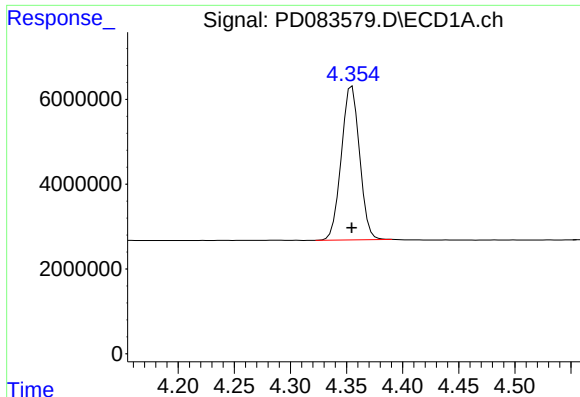
#2 alpha-BHC

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 42934264
Conc: 19.35 ng/ml



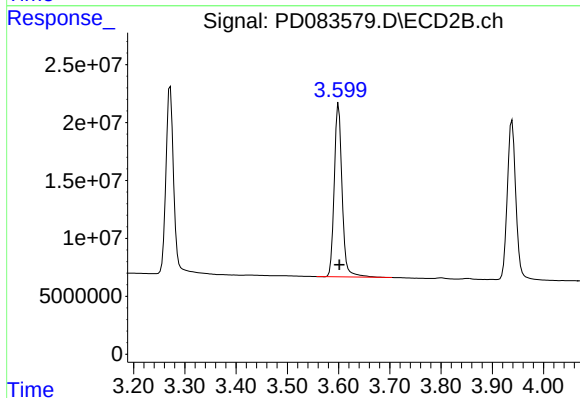
#2 alpha-BHC

R.T.: 3.271 min
Delta R.T.: -0.001 min
Response: 172921245
Conc: 20.28 ng/ml



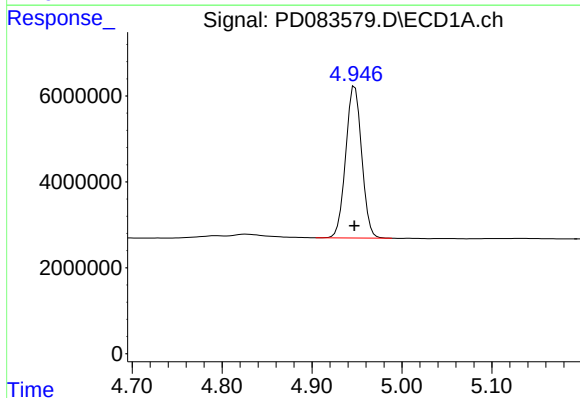
#3 gamma-BHC (Lindane)

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 41017157
Conc: 18.85 ng/ml



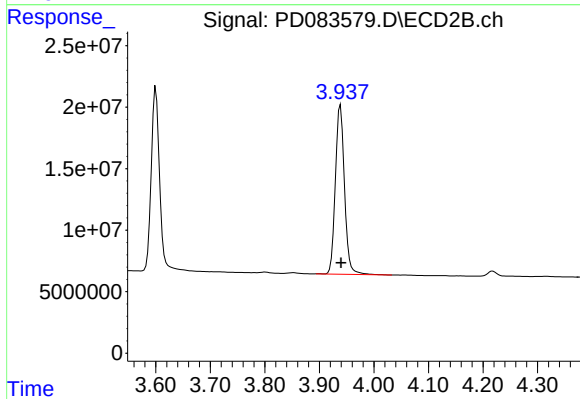
#3 gamma-BHC (Lindane)

R.T.: 3.600 min
Delta R.T.: -0.001 min
Response: 159248277
Conc: 20.39 ng/ml



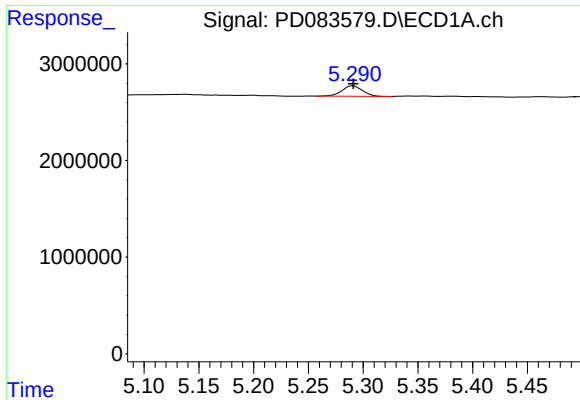
#4 Heptachlor

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 43611740
Conc: 17.95 ng/ml



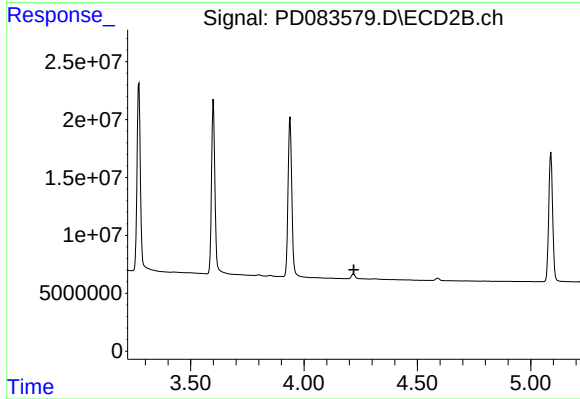
#4 Heptachlor

R.T.: 3.939 min
Delta R.T.: -0.001 min
Response: 160363212
Conc: 20.48 ng/ml



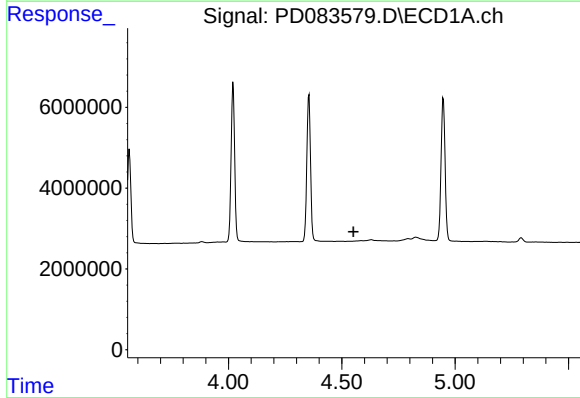
#5 Aldrin

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 1409688
Conc: 0.59 ng/ml



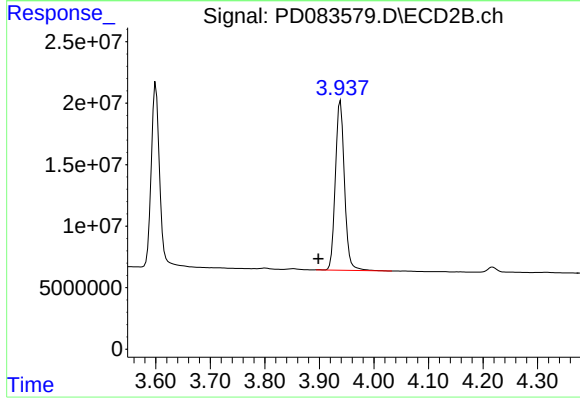
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



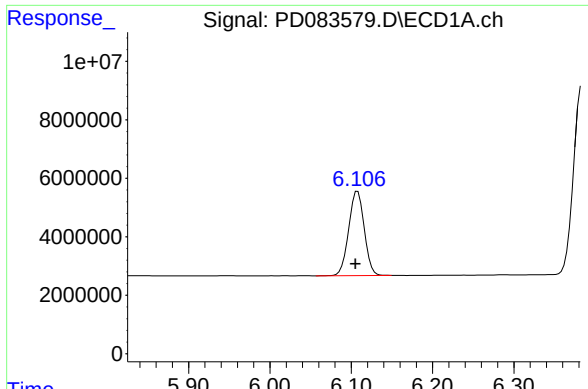
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



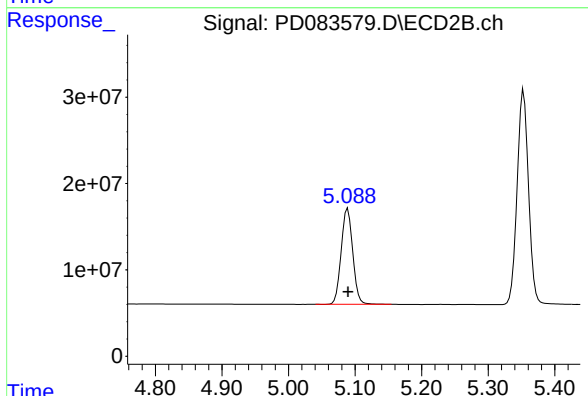
#6 beta-BHC

R.T.: 3.939 min
Delta R.T.: 0.040 min
Response: 160363212
Conc: 44.94 ng/ml



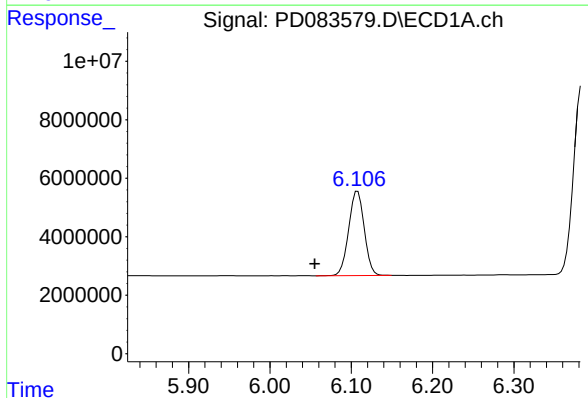
#9 Endosulfan I

R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 38215898
Conc: 19.54 ng/ml



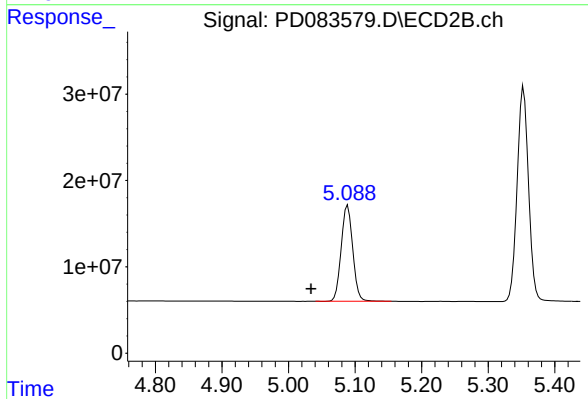
#9 Endosulfan I

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 133543887
Conc: 20.20 ng/ml



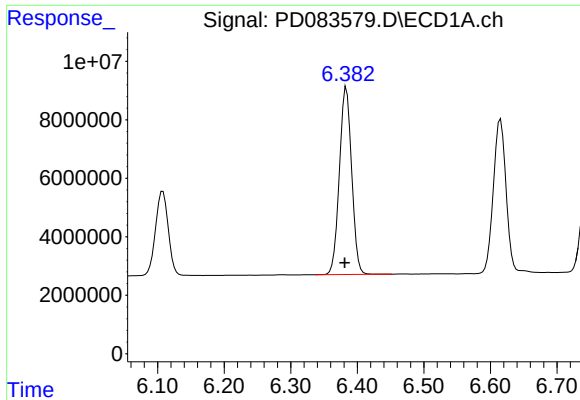
#11 cis-Chlordane

R.T.: 6.108 min
Delta R.T.: 0.053 min
Response: 38215898
Conc: 18.35 ng/ml



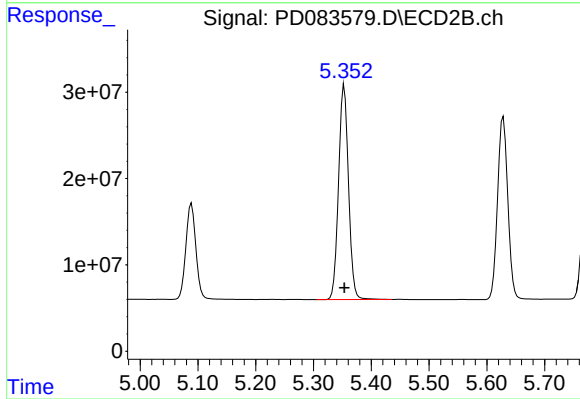
#11 cis-Chlordane

R.T.: 5.089 min
Delta R.T.: 0.055 min
Response: 133543887
Conc: 18.14 ng/ml



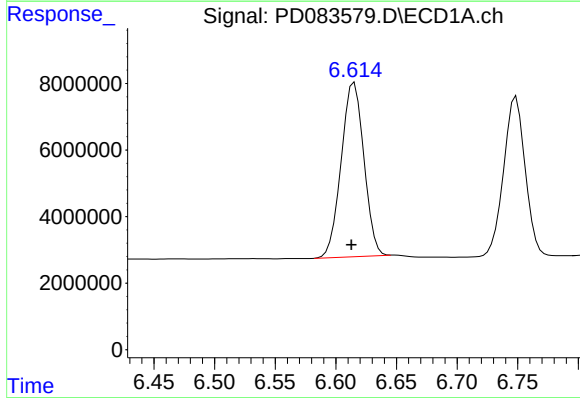
#13 Dieldrin

R.T.: 6.384 min
Delta R.T.: 0.003 min
Response: 81821823
Conc: 39.57 ng/ml



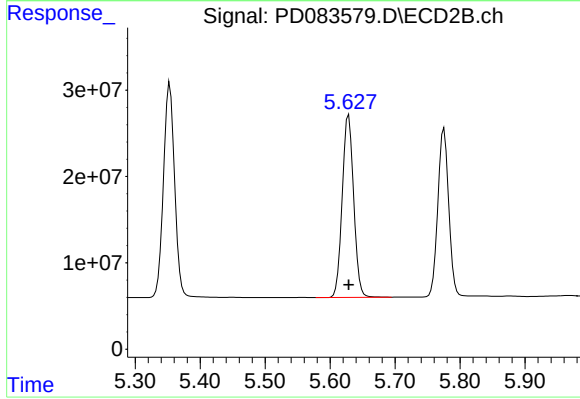
#13 Dieldrin

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 297190855
Conc: 40.79 ng/ml



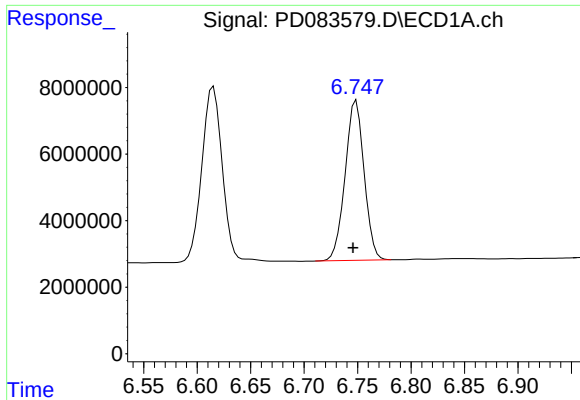
#14 Endrin

R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 68274153
Conc: 40.42 ng/ml



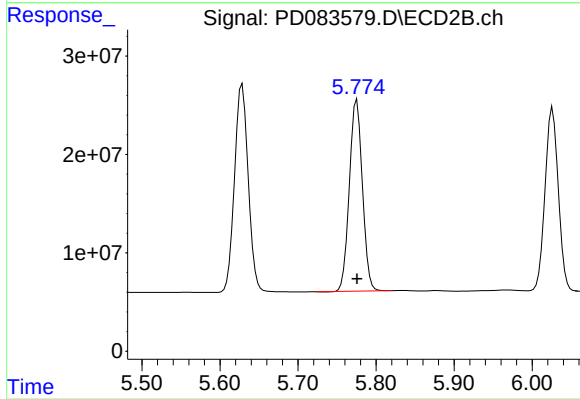
#14 Endrin

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 258843159
Conc: 40.02 ng/ml



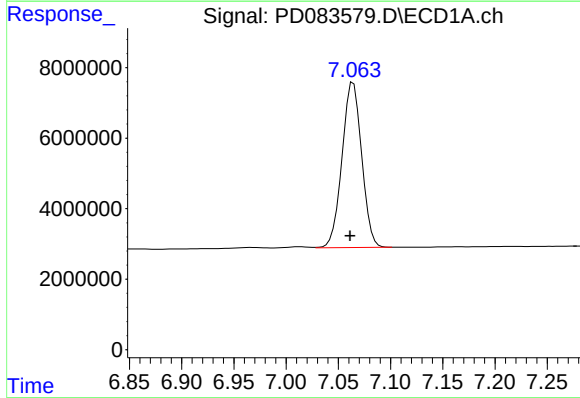
#16 4,4'-DDD

R.T.: 6.749 min
Delta R.T.: 0.003 min
Response: 59446873
Conc: 40.57 ng/ml



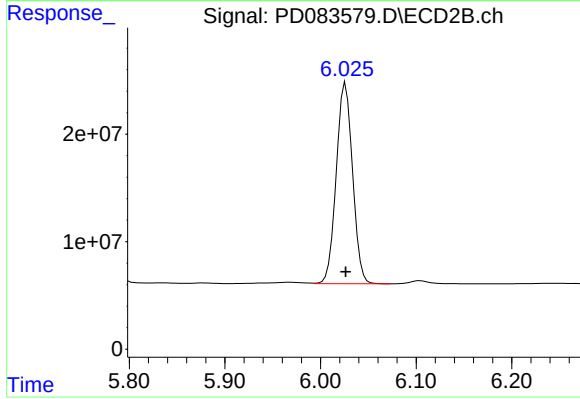
#16 4,4'-DDD

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 225903204
Conc: 40.07 ng/ml



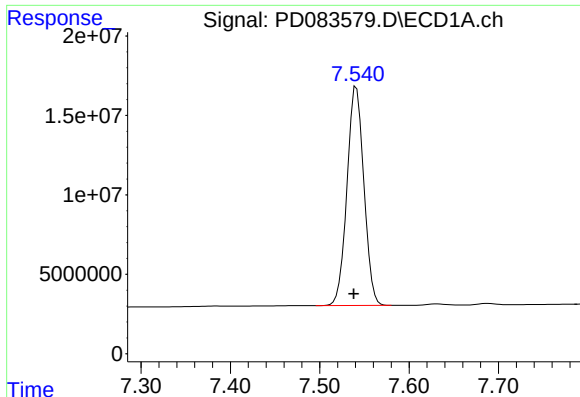
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 61277778
Conc: 40.68 ng/ml



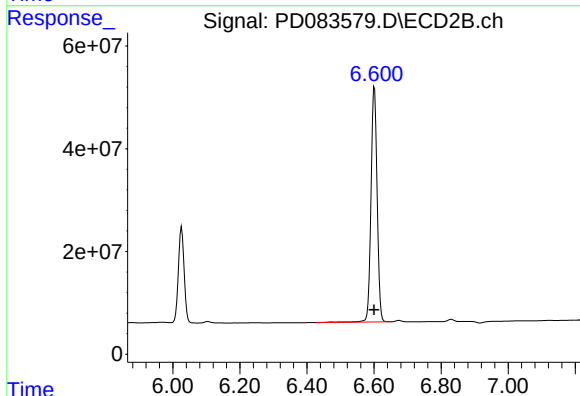
#17 4,4'-DDT

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 221705872
Conc: 39.17 ng/ml



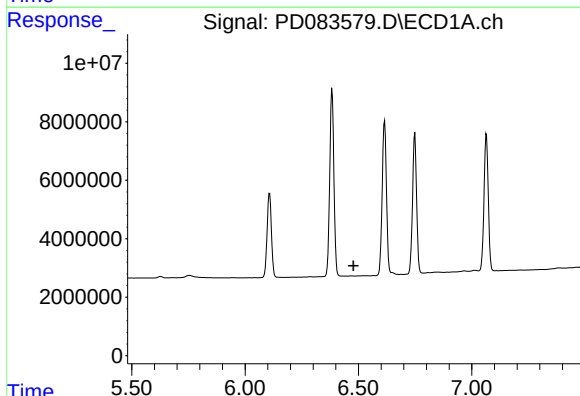
#20 Methoxychlor

R.T.: 7.541 min
Delta R.T.: 0.003 min
Response: 181123468
Conc: 209.35 ng/ml



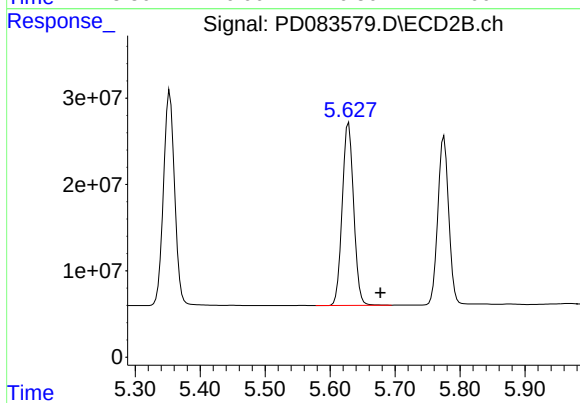
#20 Methoxychlor

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 577778676
Conc: 198.79 ng/ml



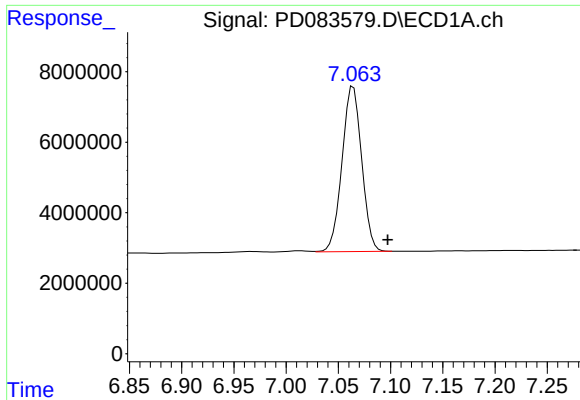
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



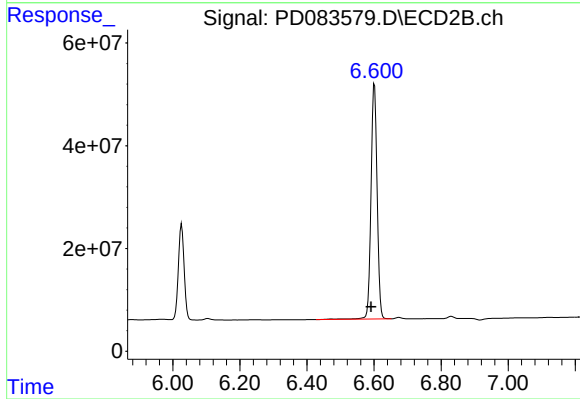
#23 Toxaphene-2

R.T.: 5.629 min
Delta R.T.: -0.049 min
Response: 258843159
Conc: 6499.99 ng/ml



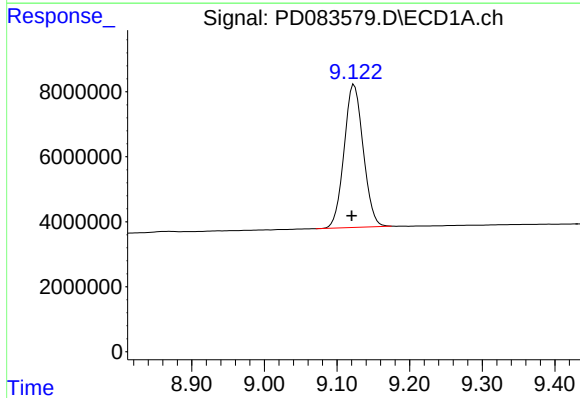
#24 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: -0.033 min
Response: 61277778
Conc: 1260.35 ng/ml



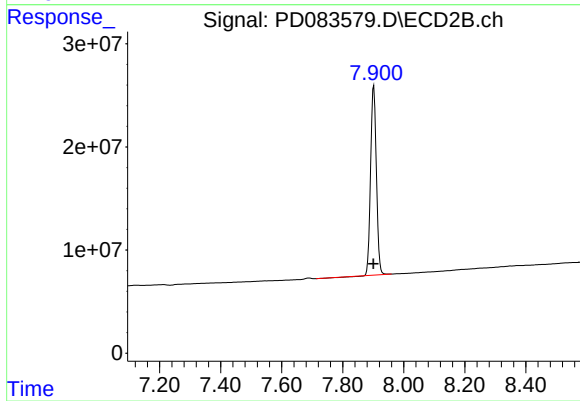
#24 Toxaphene-3

R.T.: 6.601 min
Delta R.T.: 0.010 min
Response: 577778676
Conc: 4519.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.004 min
Response: 80628907
Conc: 41.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: 0.001 min
Response: 240175311
Conc: 39.55 ng/ml