

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 13:03
 Operator : AR\AJ
 Sample : INDA319
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:45:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

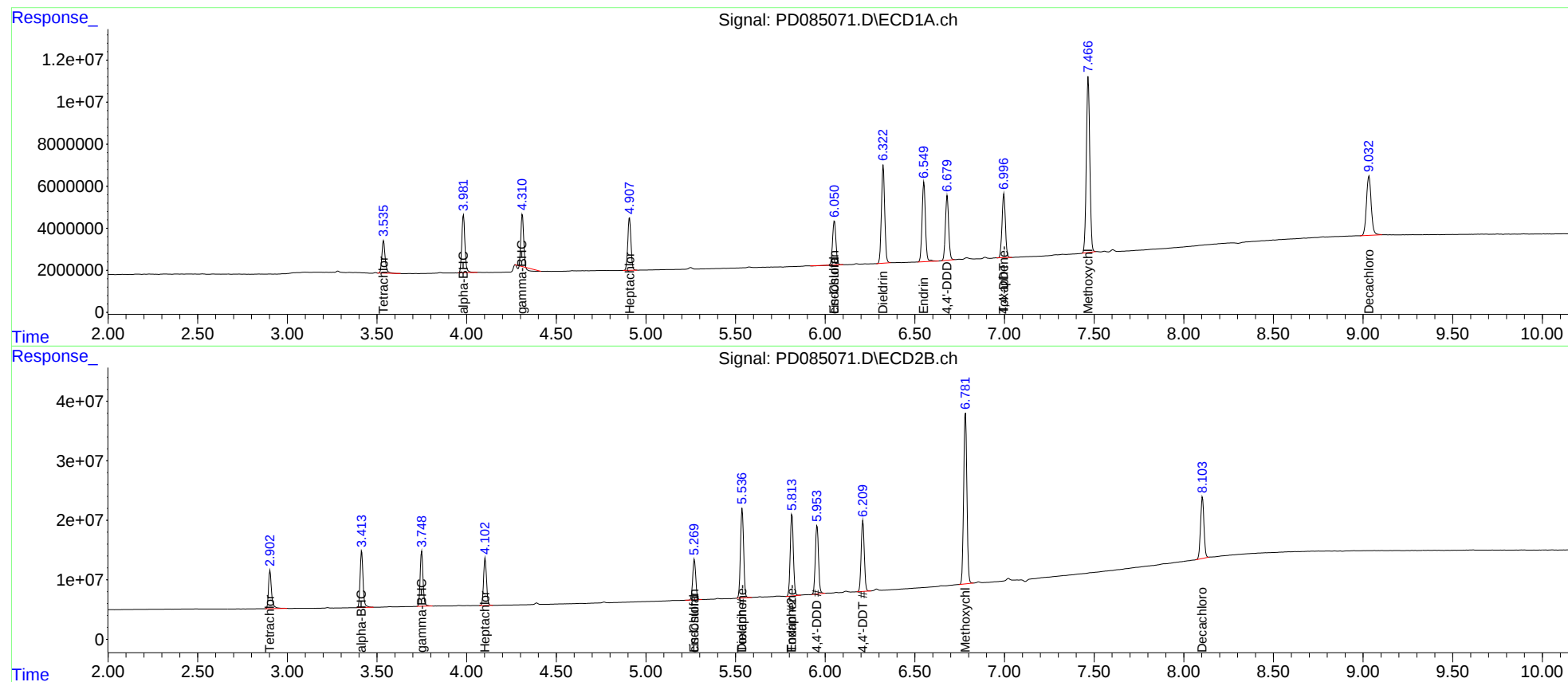
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.903	19591519	75427188	19.371	21.314
2)	SA Decachlor...	9.033	8.104	52065016	135.7E6	39.865	39.032
Target Compounds							
2)	A alpha-BHC	3.983	3.415	33413689	107.3E6	19.653	21.158
3)	MA gamma-BHC...	4.311	3.750	22420808	102.0E6	13.858	21.054 #
4)	MA Heptachlor	4.909	4.104	30947183	91249874	20.114	21.435
9)	A Endosulfan I	6.052	5.270	27018120	80952560	19.638	21.118
11)	B cis-Chlor...	6.052f	5.270f	27018120	80952560	18.273	19.295
13)	MA Dieldrin	6.324	5.537	59286885	181.9E6	40.192	42.337
14)	MA Endrin	6.551	5.815	49428894	165.4E6	43.806	44.666
16)	A 4,4'-DDD	6.681	5.955	39117548	142.1E6	39.619	41.872
17)	MA 4,4'-DDT	6.997	6.210	39355452	143.5E6	43.966	44.873
20)	A Methoxychlor	7.467	6.782	112.7E6	362.5E6	216.422	219.150
23)	Toxaphene-2	0.000	5.537	0	181.9E6	N.D.	7358.876
24)	Toxaphene-3	6.997	5.815f	39355452	165.4E6	1148.677	7008.233 #

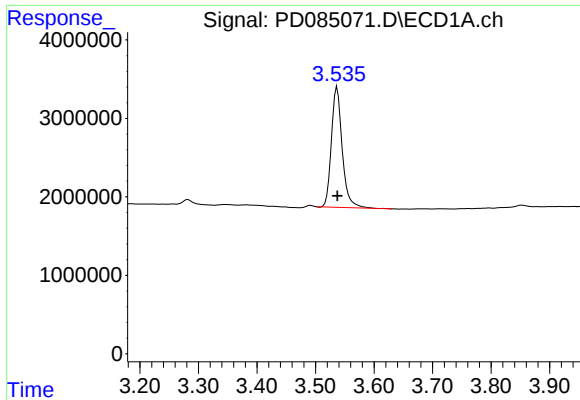
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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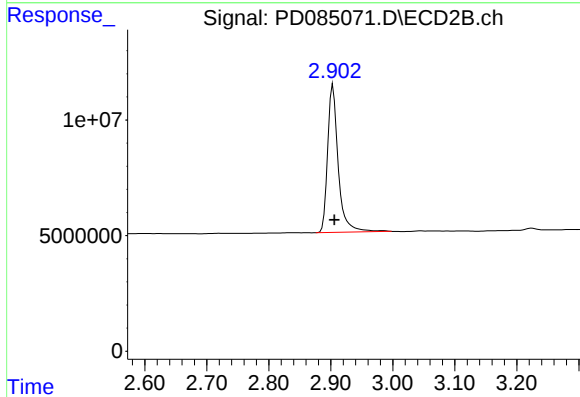
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





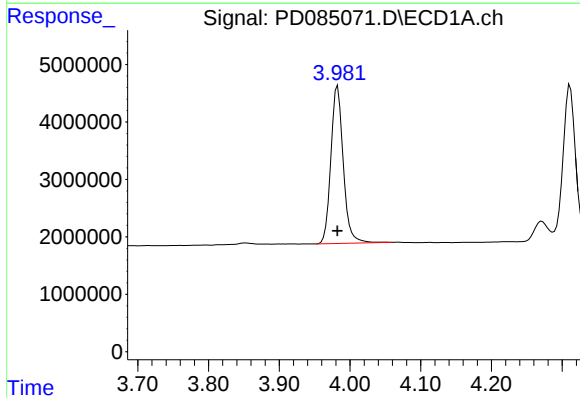
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 19591519
Conc: 19.37 ng/ml



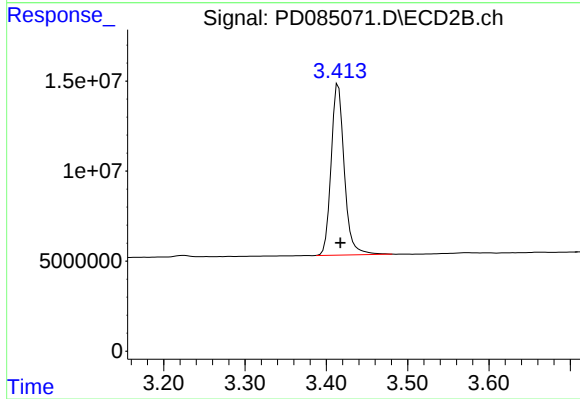
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.002 min
Response: 75427188
Conc: 21.31 ng/ml



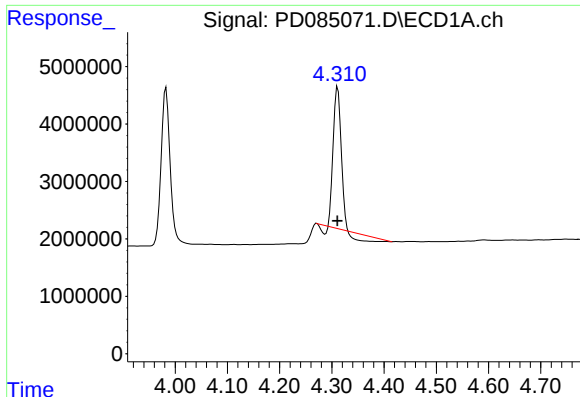
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 33413689
Conc: 19.65 ng/ml



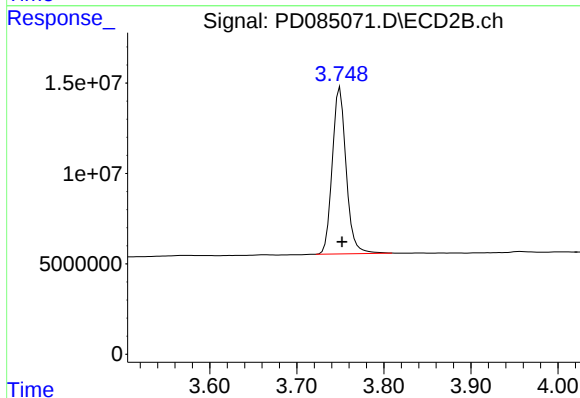
#2 alpha-BHC

R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 107274714
Conc: 21.16 ng/ml



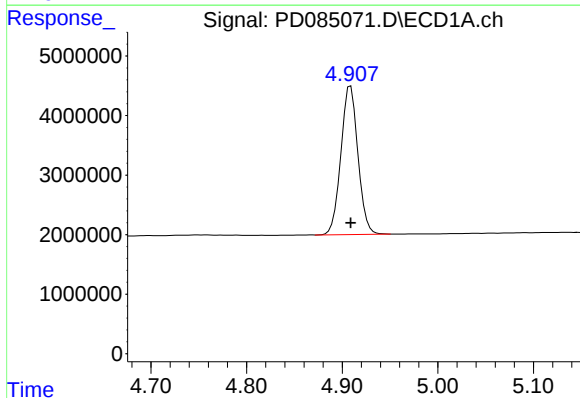
#3 gamma-BHC (Lindane)

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 22420808
Conc: 13.86 ng/ml



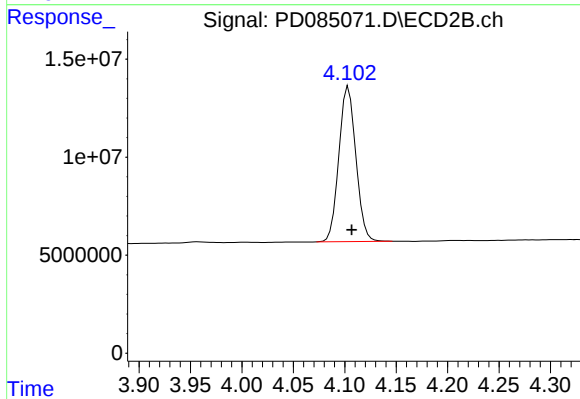
#3 gamma-BHC (Lindane)

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 102025964
Conc: 21.05 ng/ml



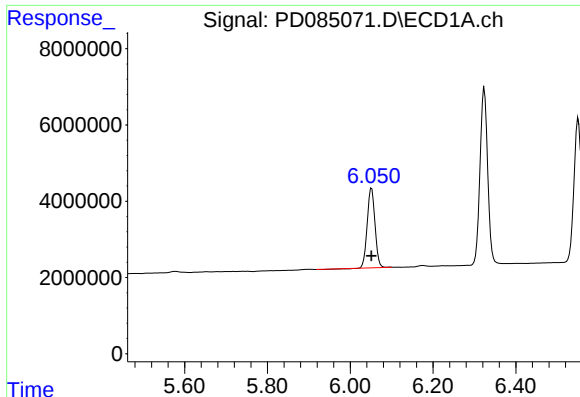
#4 Heptachlor

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 30947183
Conc: 20.11 ng/ml



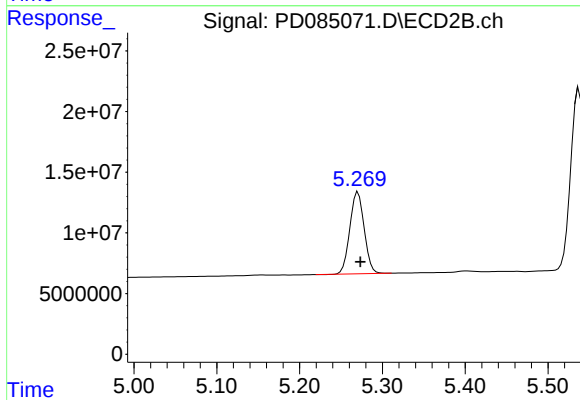
#4 Heptachlor

R.T.: 4.104 min
Delta R.T.: -0.003 min
Response: 91249874
Conc: 21.43 ng/ml



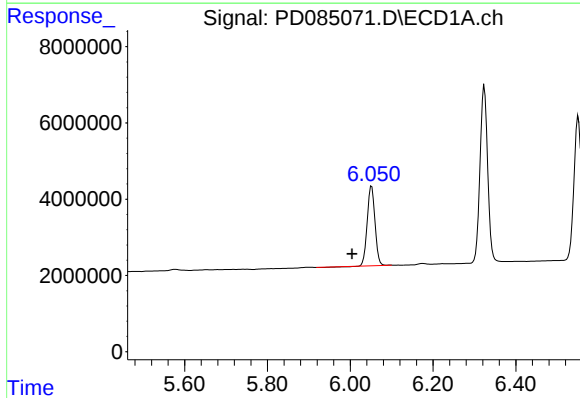
#9 Endosulfan I

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 27018120
Conc: 19.64 ng/ml



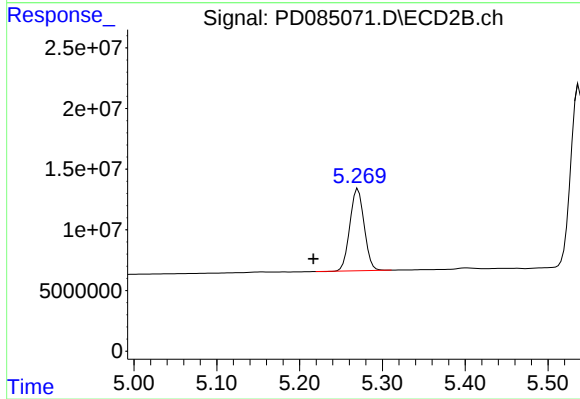
#9 Endosulfan I

R.T.: 5.270 min
Delta R.T.: -0.003 min
Response: 80952560
Conc: 21.12 ng/ml



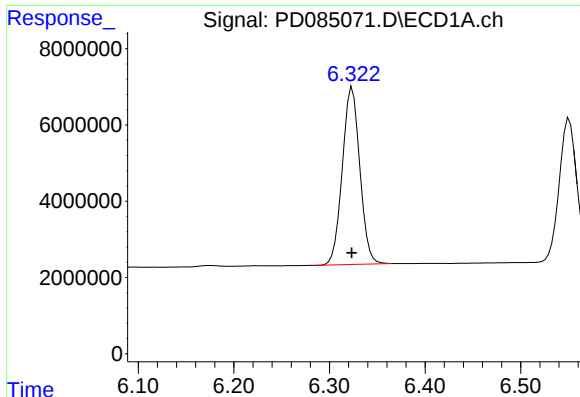
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.047 min
Response: 27018120
Conc: 18.27 ng/ml



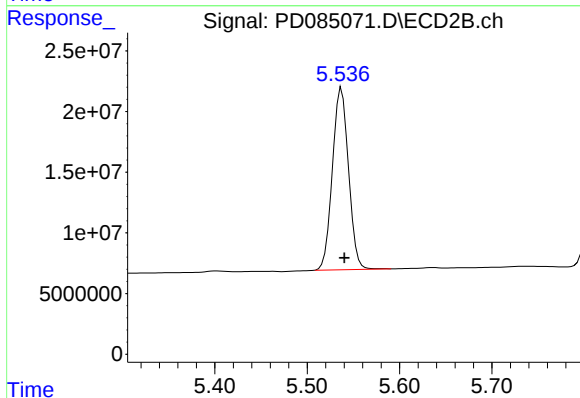
#11 cis-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.054 min
Response: 80952560
Conc: 19.29 ng/ml



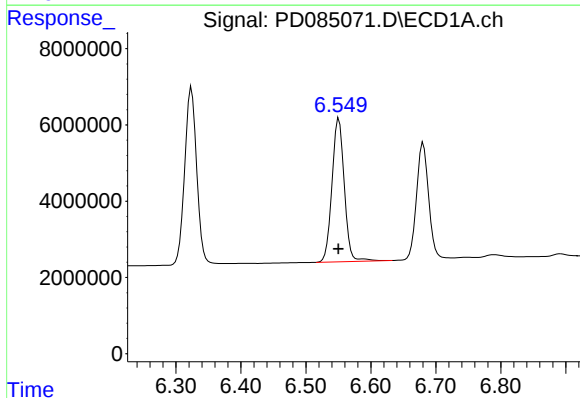
#13 Dieldrin

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 59286885
Conc: 40.19 ng/ml



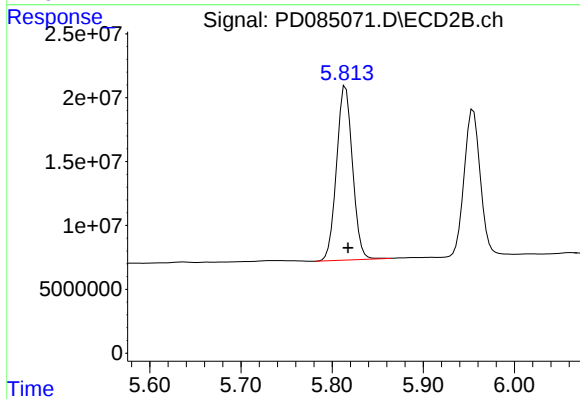
#13 Dieldrin

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 181887787
Conc: 42.34 ng/ml



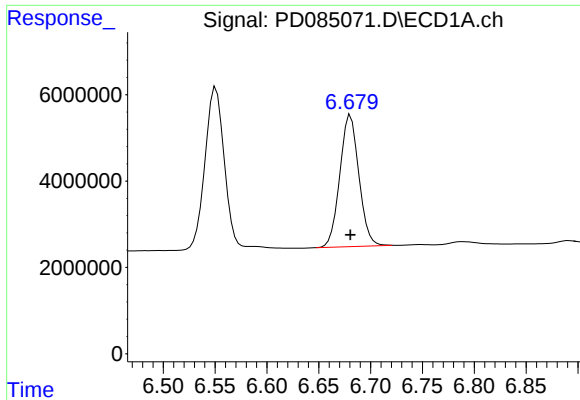
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 49428894
Conc: 43.81 ng/ml



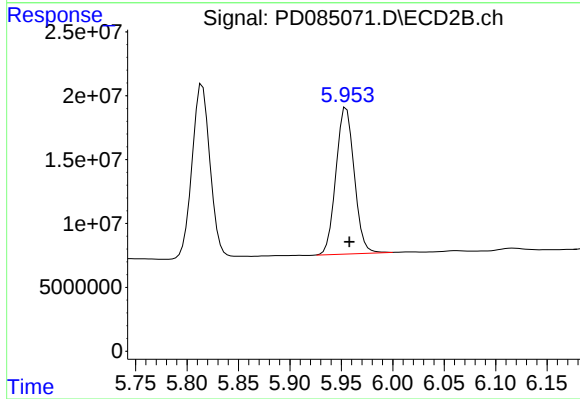
#14 Endrin

R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 165368834
Conc: 44.67 ng/ml



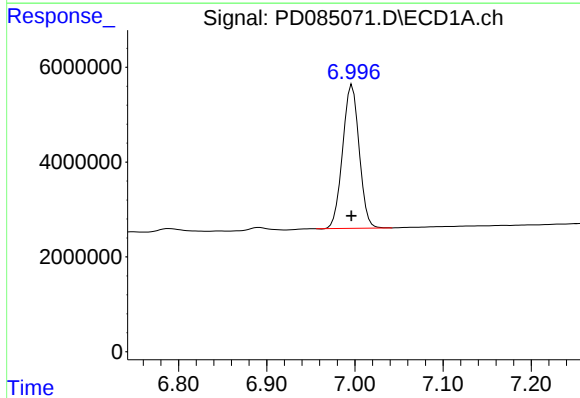
#16 4,4'-DDD

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 39117548
Conc: 39.62 ng/ml



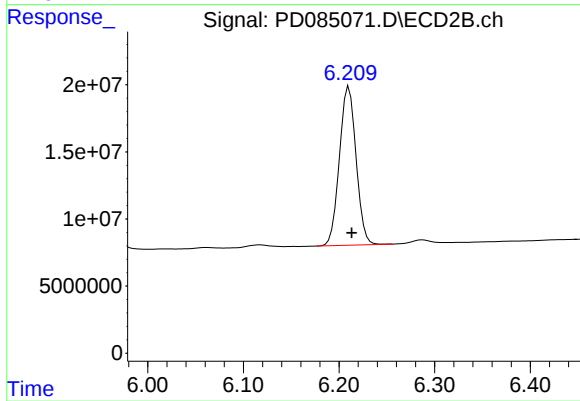
#16 4,4'-DDD

R.T.: 5.955 min
Delta R.T.: -0.003 min
Response: 142095808
Conc: 41.87 ng/ml



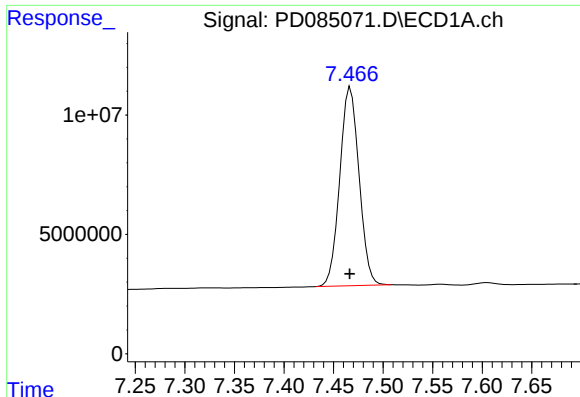
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.001 min
Response: 39355452
Conc: 43.97 ng/ml



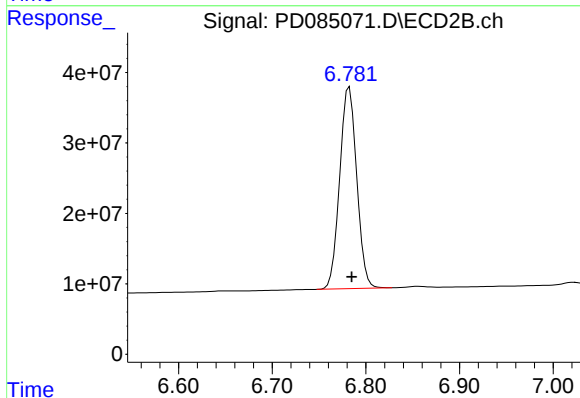
#17 4,4'-DDT

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 143546157
Conc: 44.87 ng/ml



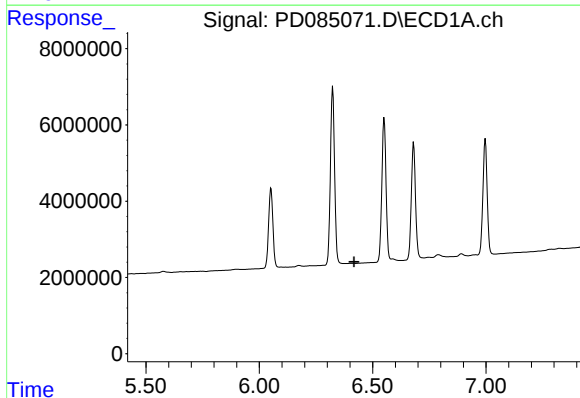
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 112737484
Conc: 216.42 ng/ml



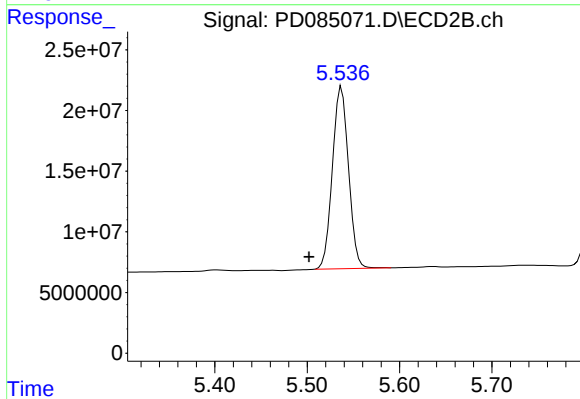
#20 Methoxychlor

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 362533019
Conc: 219.15 ng/ml



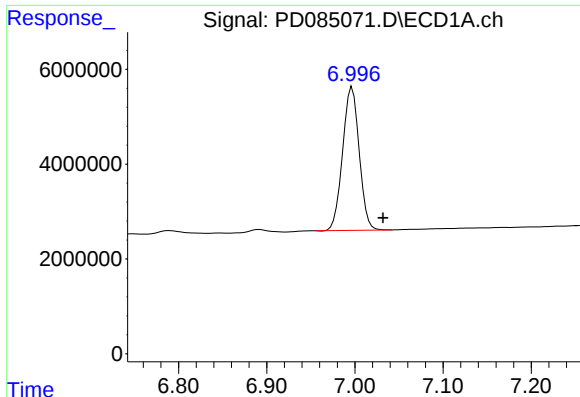
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



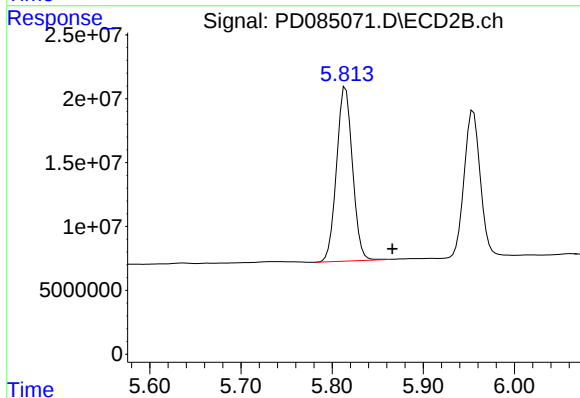
#23 Toxaphene-2

R.T.: 5.537 min
Delta R.T.: 0.035 min
Response: 181887787
Conc: 7358.88 ng/ml



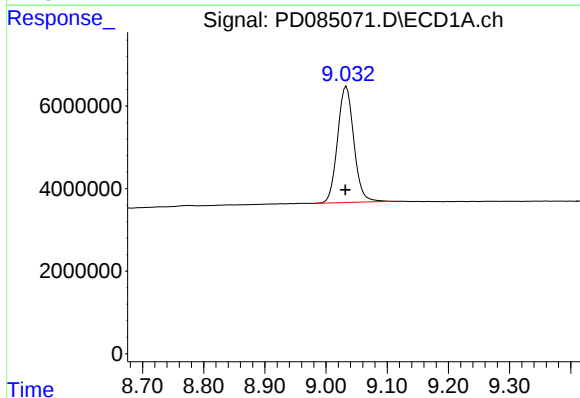
#24 Toxaphene-3

R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 39355452
Conc: 1148.68 ng/ml



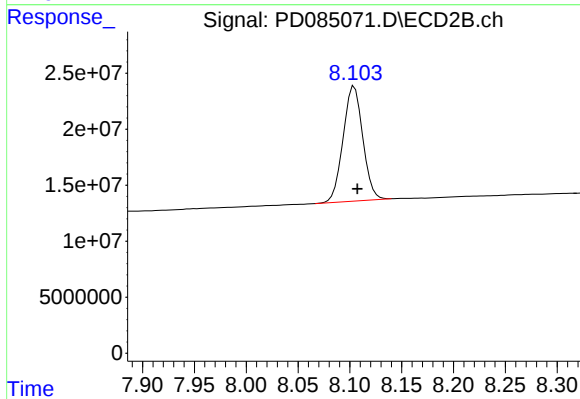
#24 Toxaphene-3

R.T.: 5.815 min
Delta R.T.: -0.051 min
Response: 165368834
Conc: 7008.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 52065016
Conc: 39.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 135722295
Conc: 39.03 ng/ml