

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051924\
 Data File : PD082876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 18:29
 Operator : AR\AJ
 Sample : INDA401
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:39:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 04:33:00 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

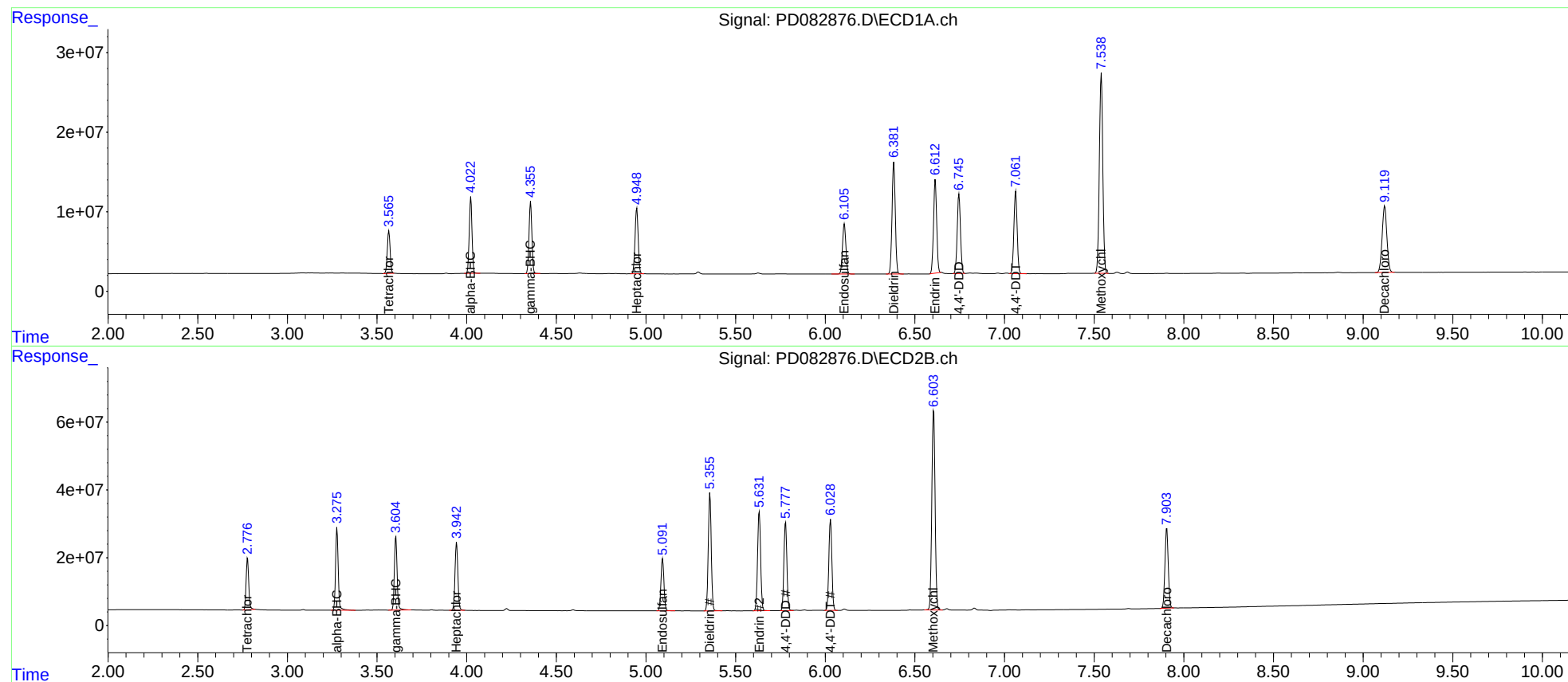
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.778	58134707	154.1E6	38.473	39.332
27)	SA Decachlor...	9.121	7.905	153.4E6	304.3E6	77.179	77.660
Target Compounds							
2)	A alpha-BHC	4.023	3.277	104.0E6	251.4E6	40.923	40.745
3)	MA gamma-BHC...	4.357	3.605	99821734	231.1E6	40.651	40.029
4)	MA Heptachlor	4.949	3.944	100.2E6	222.6E6	39.625	40.015
9)	A Endosulfan I	6.107	5.093	82612502	179.6E6	39.644	39.835
13)	MA Dieldrin	6.382	5.357	178.2E6	402.6E6	81.161	80.147
14)	MA Endrin	6.614	5.632	144.0E6	349.2E6	80.297	79.870
16)	A 4,4'-DDD	6.746	5.779	126.0E6	304.1E6	80.328	80.551
17)	MA 4,4'-DDT	7.062	6.029	130.4E6	316.1E6	79.718	82.154
20)	A Methoxychlor	7.540	6.605	336.7E6	748.5E6	382.686	375.333

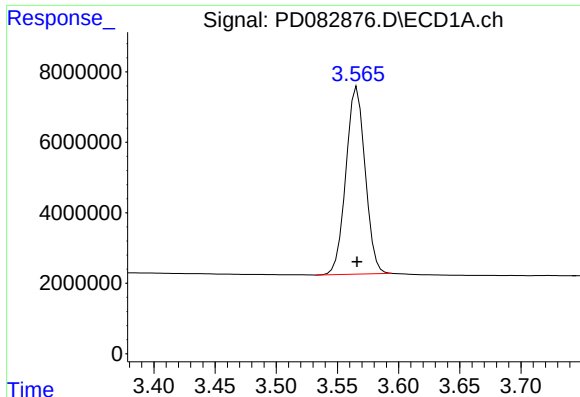
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 May 2024 18:29
Operator : AR\AJ
Sample : INDA401
Misc :
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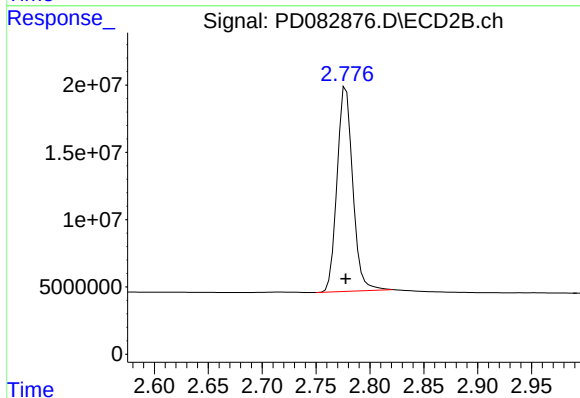
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





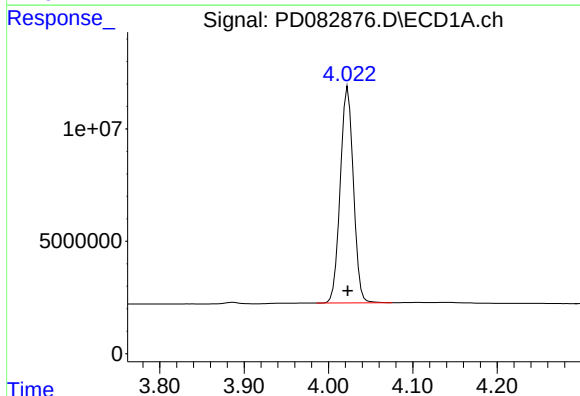
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 58134707
Conc: 38.47 ng/ml



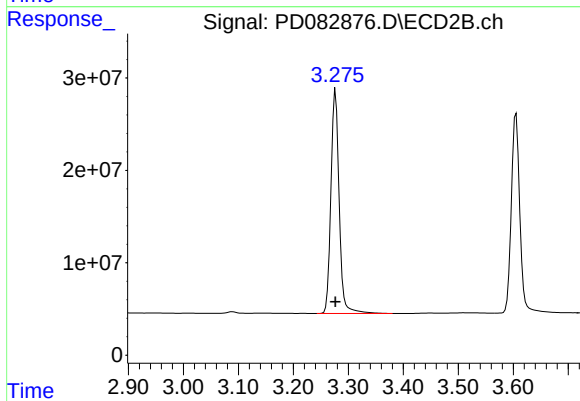
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 154118972
Conc: 39.33 ng/ml



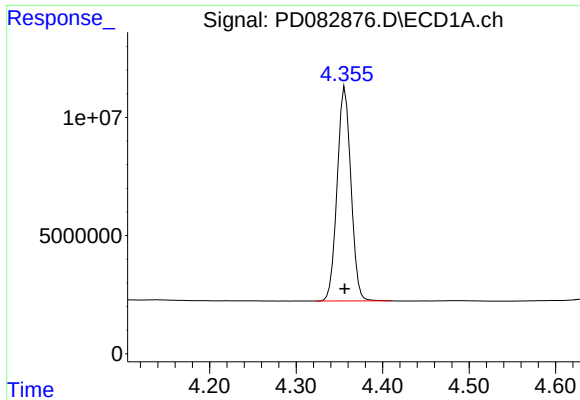
#2 alpha-BHC

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 103984827
Conc: 40.92 ng/ml



#2 alpha-BHC

R.T.: 3.277 min
Delta R.T.: 0.000 min
Response: 251379167
Conc: 40.74 ng/ml



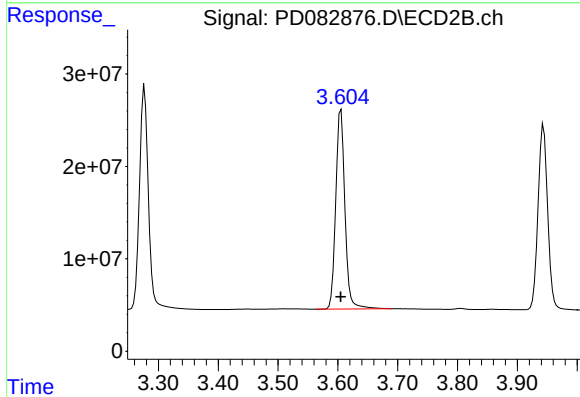
#3 gamma-BHC (Lindane)

R.T.: 4.357 min

Delta R.T.: 0.000 min

Response: 99821734

Conc: 40.65 ng/ml



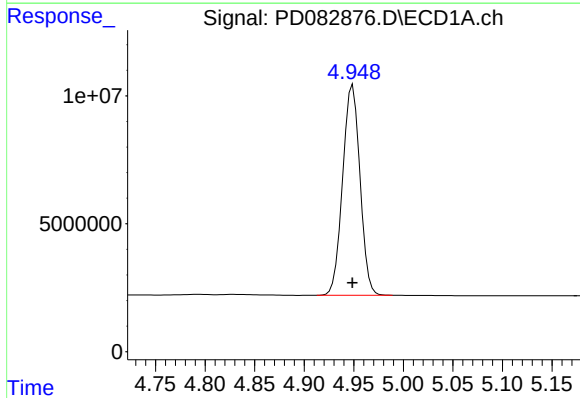
#3 gamma-BHC (Lindane)

R.T.: 3.605 min

Delta R.T.: 0.000 min

Response: 231133211

Conc: 40.03 ng/ml



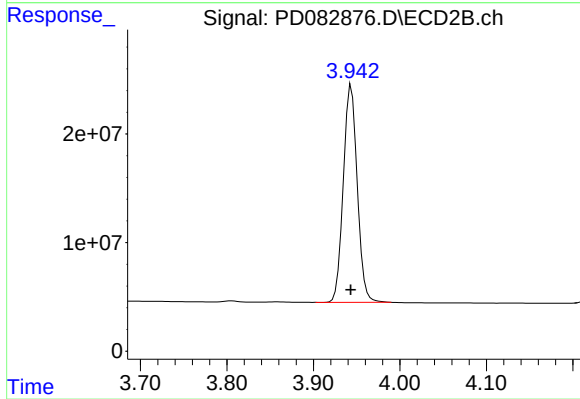
#4 Heptachlor

R.T.: 4.949 min

Delta R.T.: 0.000 min

Response: 100157535

Conc: 39.63 ng/ml



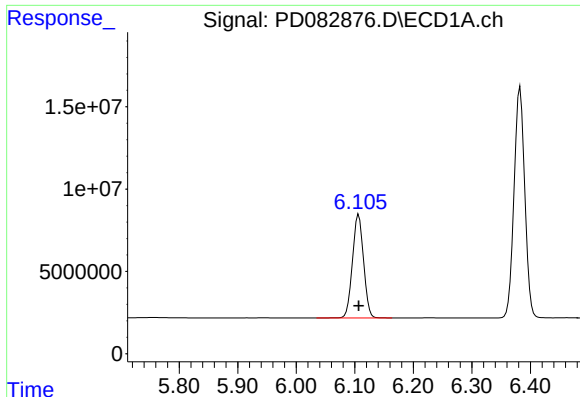
#4 Heptachlor

R.T.: 3.944 min

Delta R.T.: 0.000 min

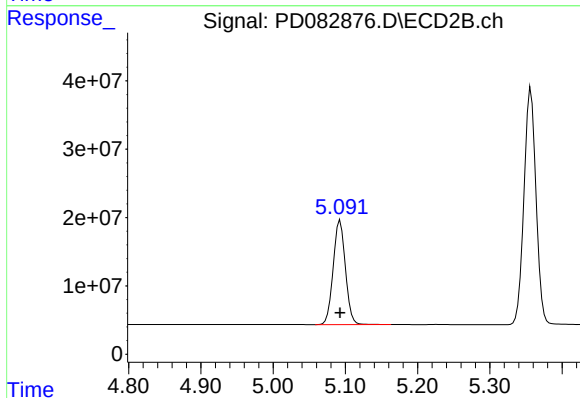
Response: 222647768

Conc: 40.01 ng/ml



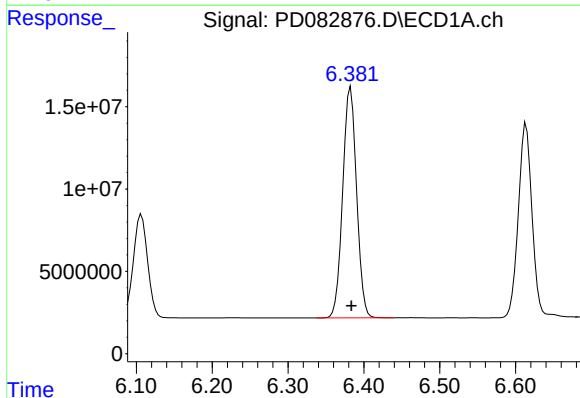
#9 Endosulfan I

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 82612502
Conc: 39.64 ng/ml



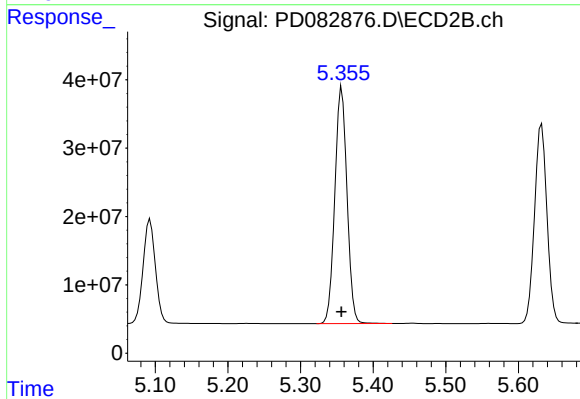
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 179599084
Conc: 39.84 ng/ml



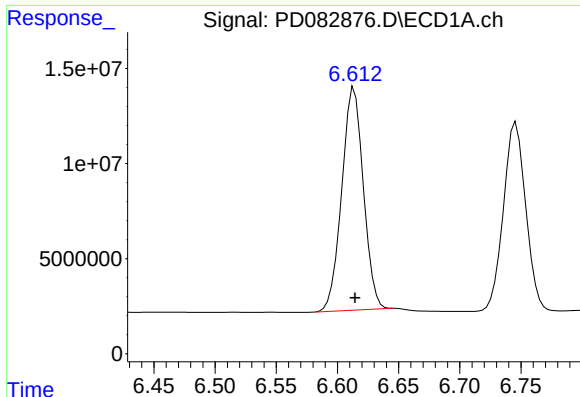
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 178221708
Conc: 81.16 ng/ml



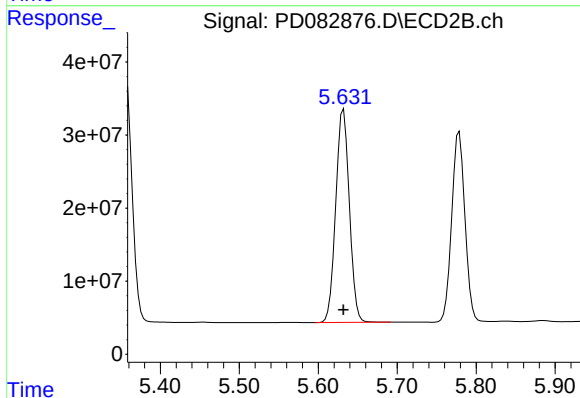
#13 Dieldrin

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 402567208
Conc: 80.15 ng/ml



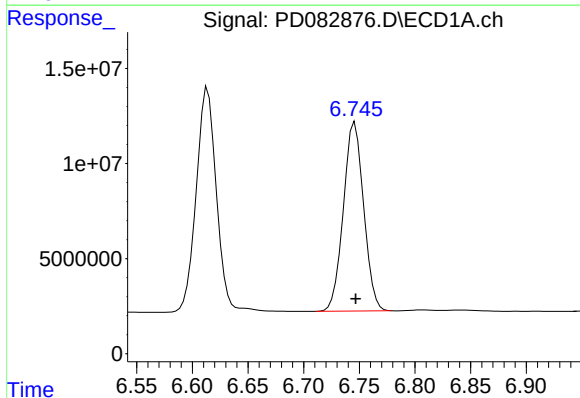
#14 Endrin

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 143978779
Conc: 80.30 ng/ml



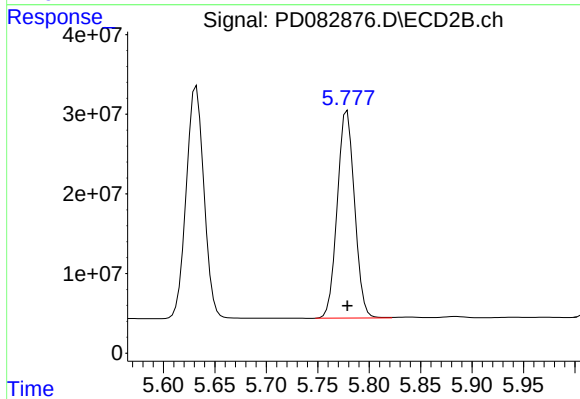
#14 Endrin

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 349239880
Conc: 79.87 ng/ml



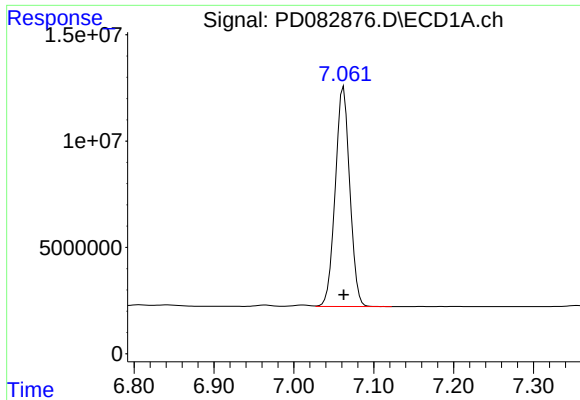
#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 126012330
Conc: 80.33 ng/ml



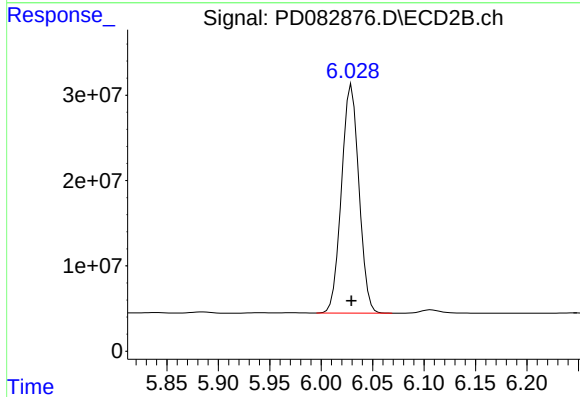
#16 4,4'-DDD

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 304084822
Conc: 80.55 ng/ml



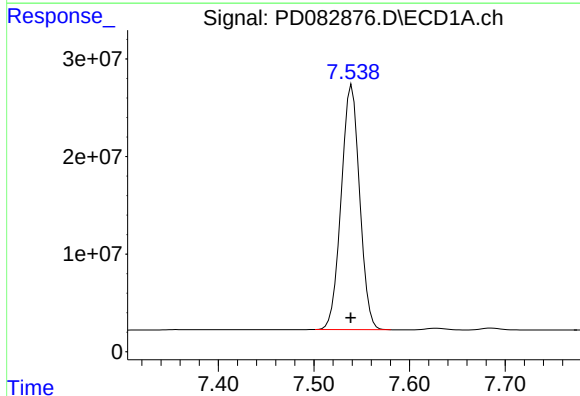
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 130411310
Conc: 79.72 ng/ml



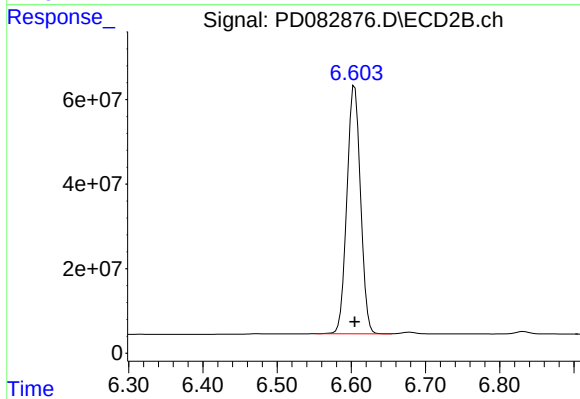
#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 316124288
Conc: 82.15 ng/ml



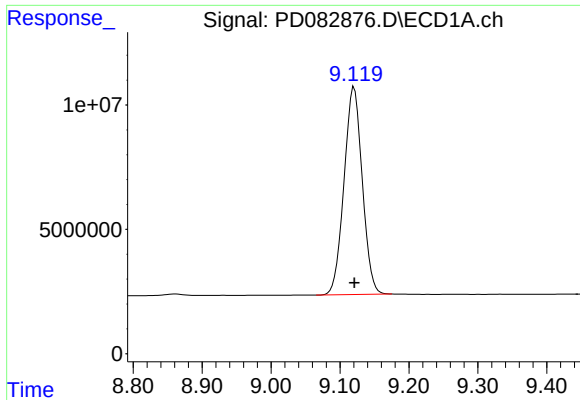
#20 Methoxychlor

R.T.: 7.540 min
Delta R.T.: 0.001 min
Response: 336661660
Conc: 382.69 ng/ml



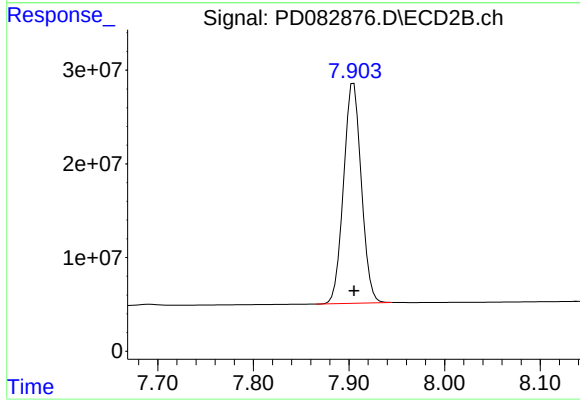
#20 Methoxychlor

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 748451332
Conc: 375.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 153408141
Conc: 77.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 304308997
Conc: 77.66 ng/ml