

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 13:43
 Operator : AR\AJ
 Sample : PEM205
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:46:17 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

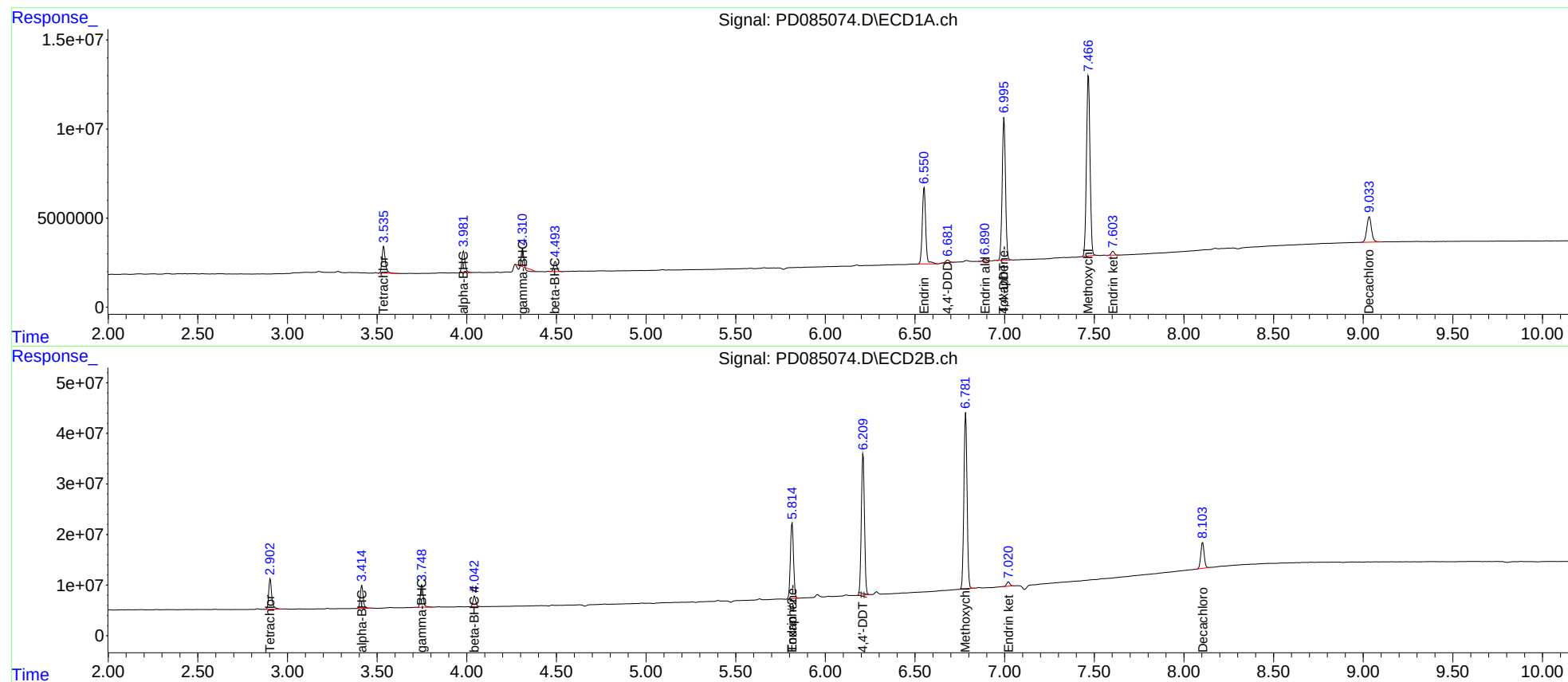
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.904	18596666	70692541	18.387	19.976
27)	SA Decachlor...	9.034	8.105	26135739	66809800	20.012	19.214
Target Compounds							
2)	A alpha-BHC	3.982	3.415	14898139	50637924	8.763	9.987
3)	MA gamma-BHC...	4.312	3.750	4336932	49391535	2.681	10.193 #
6)	B beta-BHC	4.494	4.044	6860907	22221012	9.445	10.250
14)	MA Endrin	6.551	5.815	57348763	182.3E6	50.825	49.253
16)	A 4,4'-DDD	6.683	0.000	2248633	0	2.277	N.D. #
17)	MA 4,4'-DDT	6.997	6.211	103.2E6	340.1E6	115.285	106.328
18)	B Endrin al...	6.891	0.000	1743642	0	1.931	N.D. #
20)	A Methoxychlor	7.468	6.783	139.8E6	430.4E6	268.390	260.154
21)	B Endrin ke...	7.605	7.022	2398407	11265025	1.962	2.558 #
24)	Toxaphene-3	6.997f	5.815f	103.2E6	182.3E6	3011.980	7727.875 #

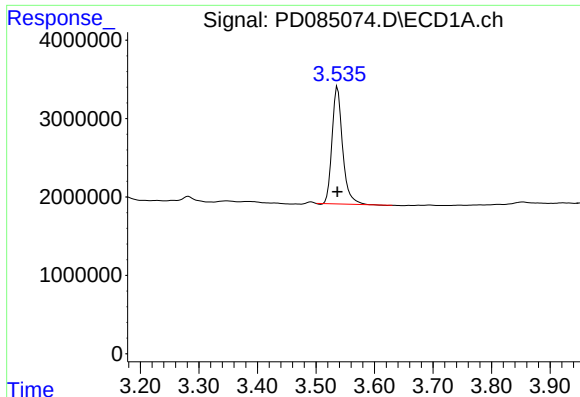
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Sep 2024 13:43
Operator : AR\AJ
Sample : PEM205
Misc :
ALS Vial : 3 Sample Multiplier: 1

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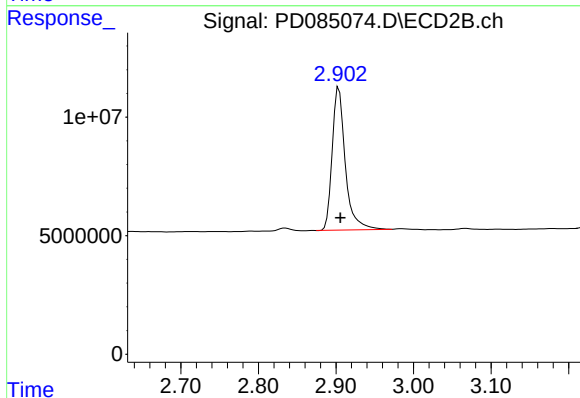
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





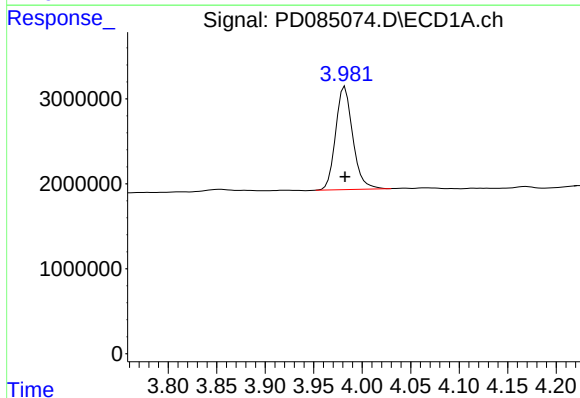
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 18596666
Conc: 18.39 ng/ml



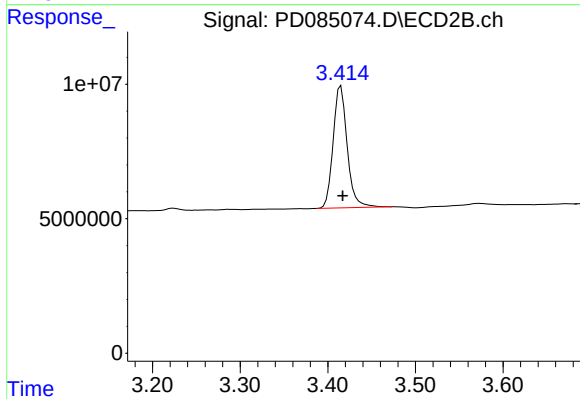
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 70692541
Conc: 19.98 ng/ml



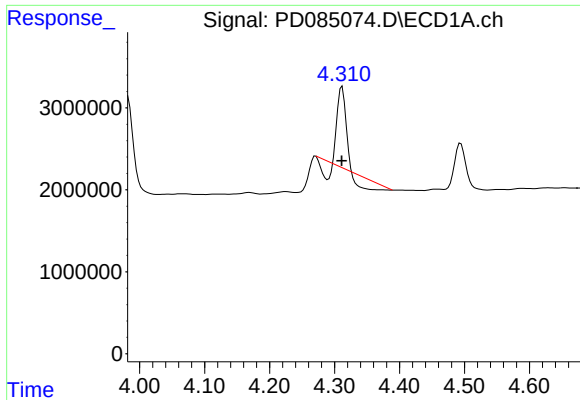
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 14898139
Conc: 8.76 ng/ml



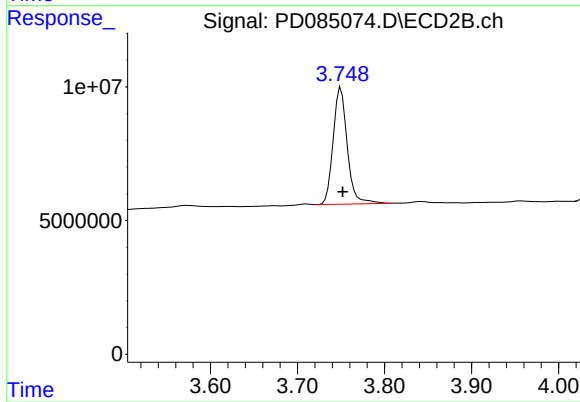
#2 alpha-BHC

R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 50637924
Conc: 9.99 ng/ml



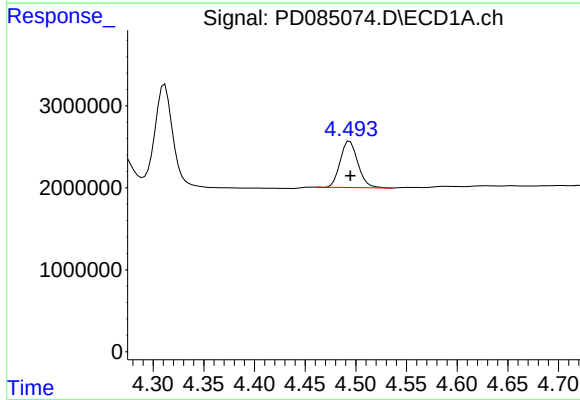
#3 gamma-BHC (Lindane)

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 4336932
Conc: 2.68 ng/ml



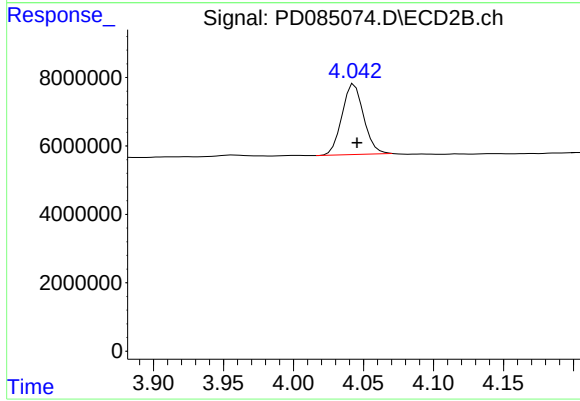
#3 gamma-BHC (Lindane)

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 49391535
Conc: 10.19 ng/ml



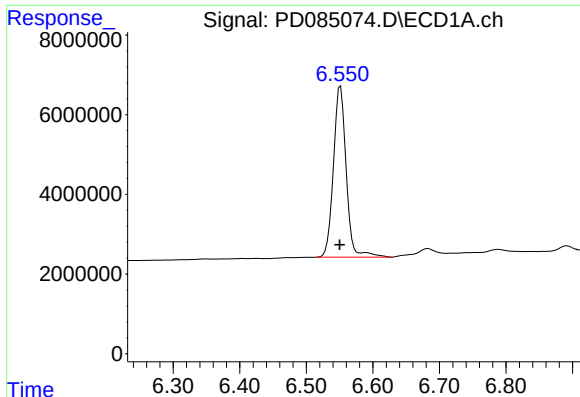
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 6860907
Conc: 9.45 ng/ml



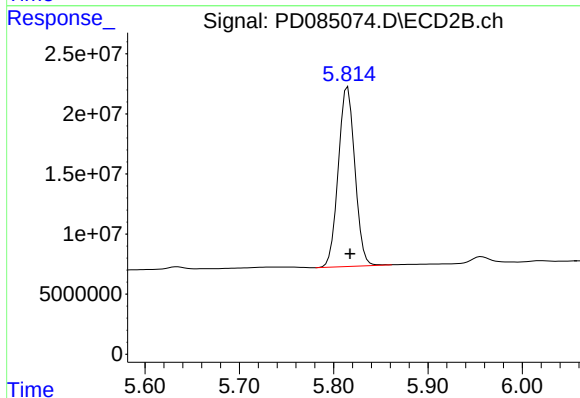
#6 beta-BHC

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 22221012
Conc: 10.25 ng/ml



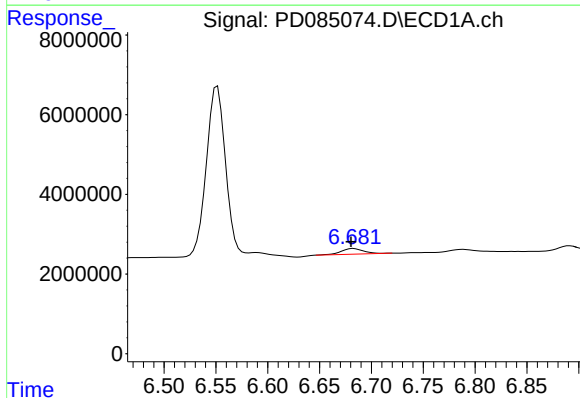
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 57348763
Conc: 50.83 ng/ml



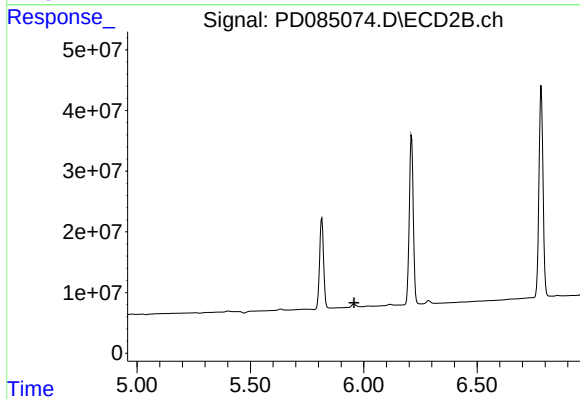
#14 Endrin

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 182349757
Conc: 49.25 ng/ml



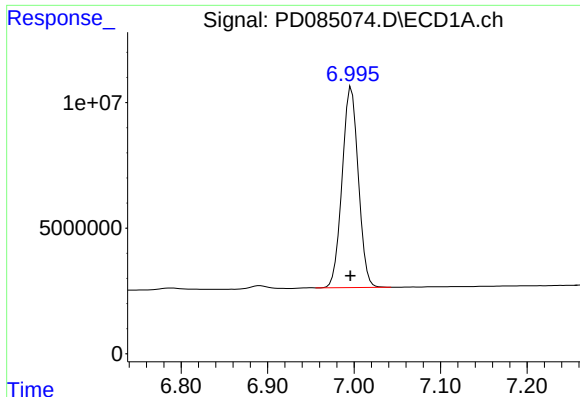
#16 4,4'-DDD

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 2248633
Conc: 2.28 ng/ml



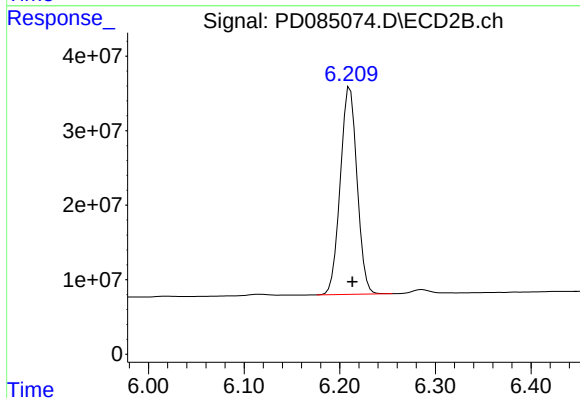
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.



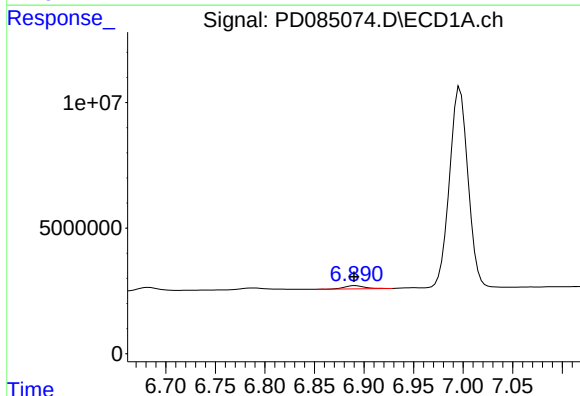
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 103195096
Conc: 115.29 ng/ml



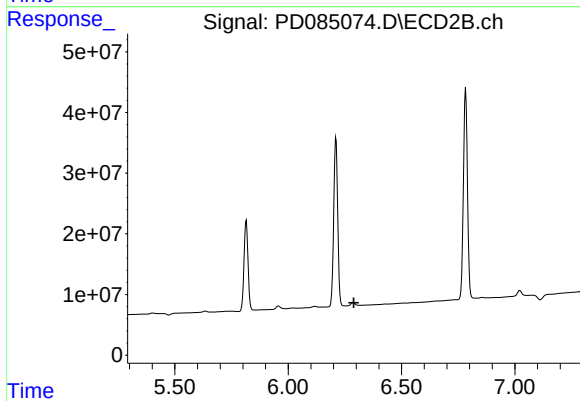
#17 4,4'-DDT

R.T.: 6.211 min
Delta R.T.: -0.003 min
Response: 340136078
Conc: 106.33 ng/ml



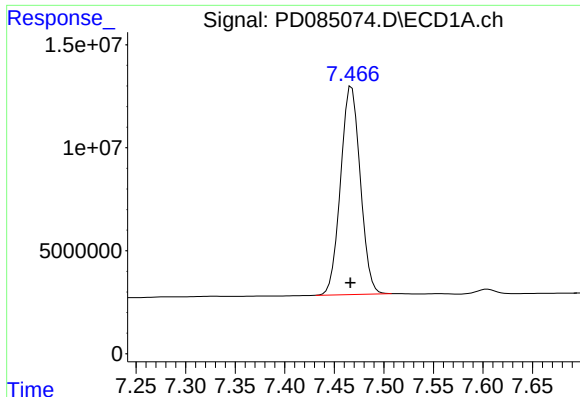
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.001 min
Response: 1743642
Conc: 1.93 ng/ml



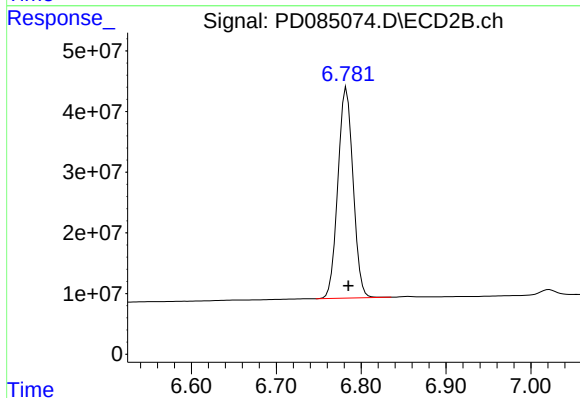
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



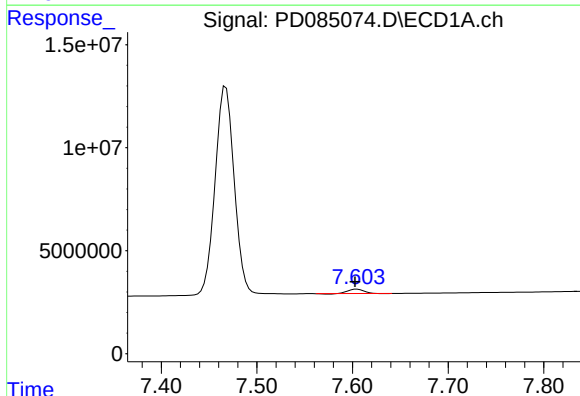
#20 Methoxychlor

R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 139808175
Conc: 268.39 ng/ml



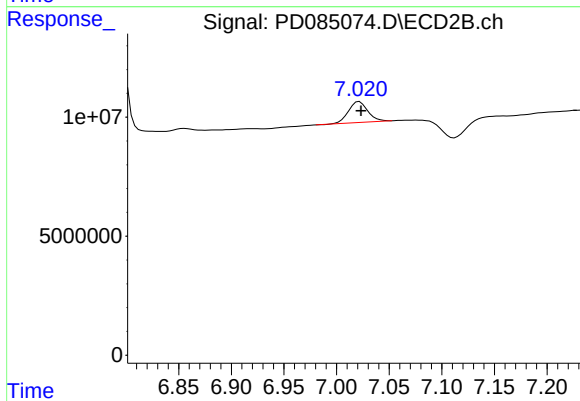
#20 Methoxychlor

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 430363964
Conc: 260.15 ng/ml



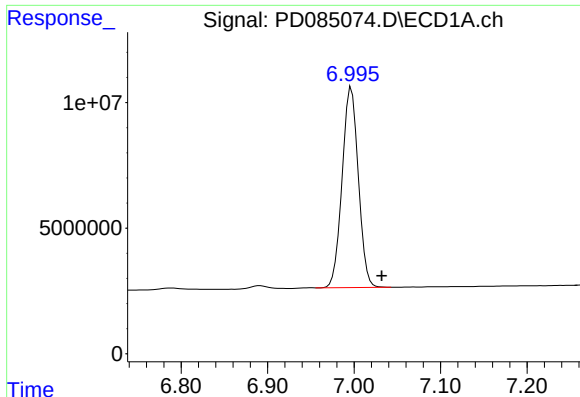
#21 Endrin ketone

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 2398407
Conc: 1.96 ng/ml



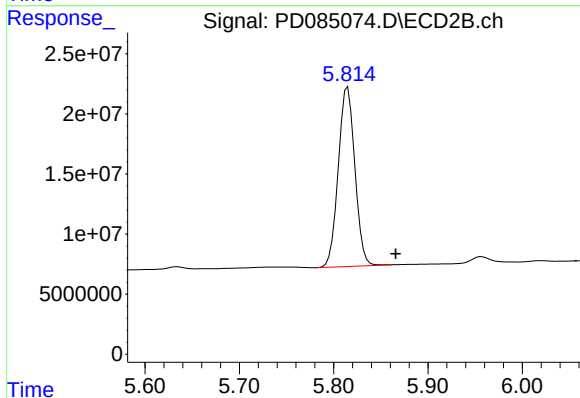
#21 Endrin ketone

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 11265025
Conc: 2.56 ng/ml



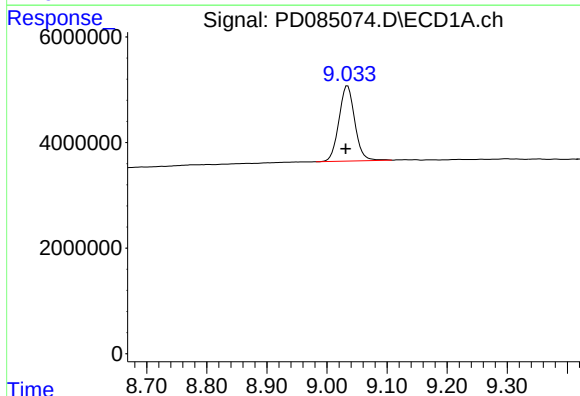
#24 Toxaphene-3

R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 103195096
Conc: 3011.98 ng/ml



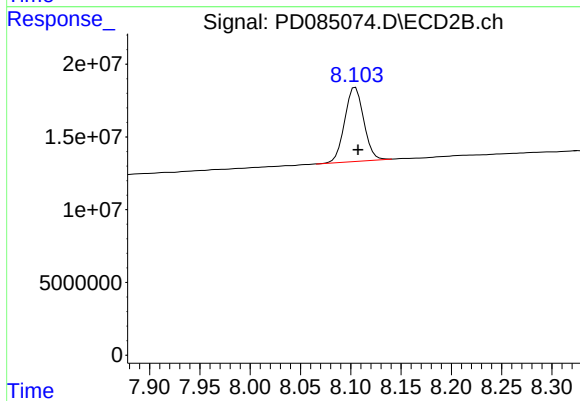
#24 Toxaphene-3

R.T.: 5.815 min
Delta R.T.: -0.051 min
Response: 182349757
Conc: 7727.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 26135739
Conc: 20.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.003 min
Response: 66809800
Conc: 19.21 ng/ml