

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 19:16
 Operator : AR\AJ
 Sample : PEM220
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:35:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

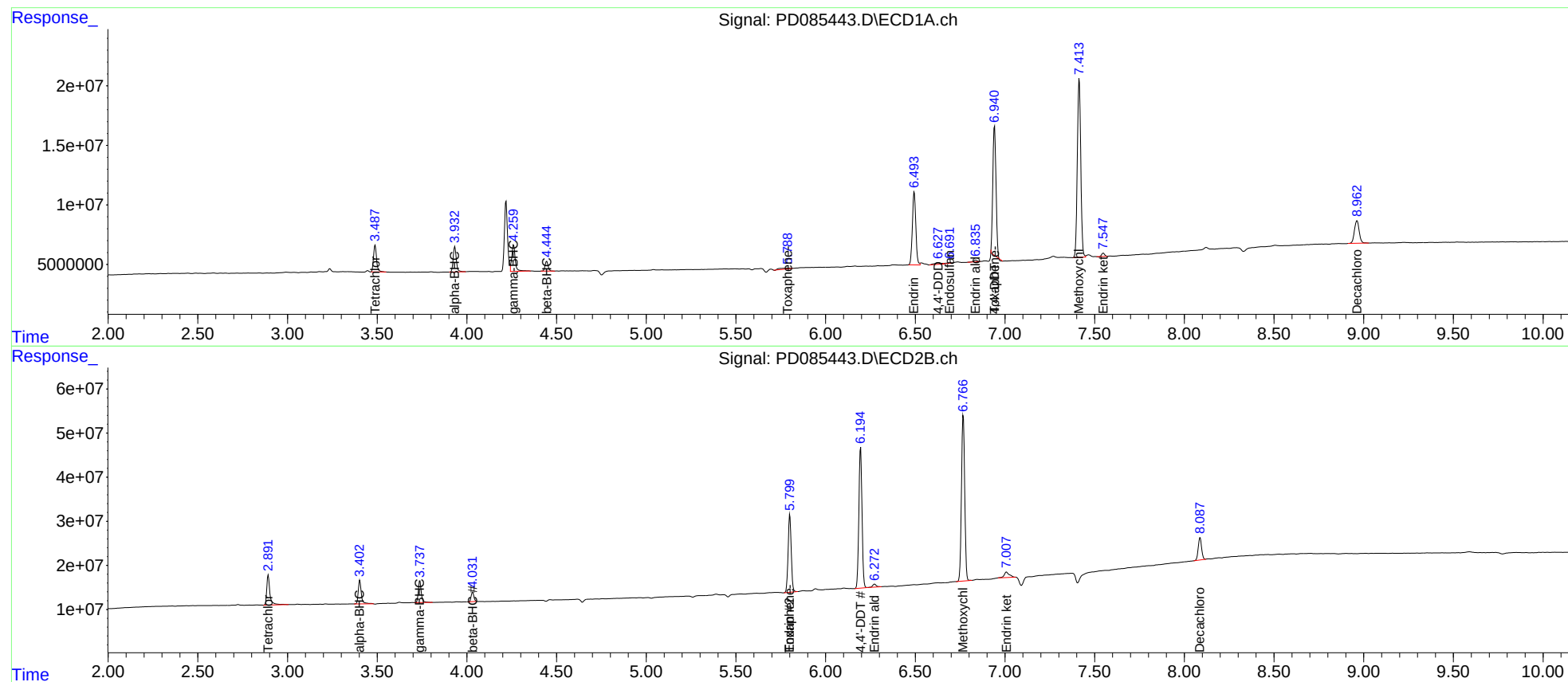
System Monitoring Compounds							
1)	SA Tetrachlo...	3.489	2.893	26651833	82961199	22.008	21.948
27)	SA Decachlor...	8.963	8.088	35015935	66818044	21.345	24.995
Target Compounds							
2)	A alpha-BHC	3.933	3.403	25609641	63115996	10.839	11.430
3)	MA gamma-BHC...	4.261	3.738	30254362	56361624	12.093	10.815
6)	B beta-BHC	4.445	4.032	9812544	22946437	10.290	9.867
14)	MA Endrin	6.494	5.801	81822509	212.7E6	50.891	51.278
15)	B Endosulfa...	6.693	0.000	1495539	0	0.816	N.D. #
16)	A 4,4'-DDD	6.628	0.000	3631210	0	2.756	N.D. #
17)	MA 4,4'-DDT	6.942	6.195	134.4E6	389.6E6	110.272	122.988
18)	B Endrin al...	6.836	6.273	1872700	9694423	1.581	3.506 #
20)	A Methoxychlor	7.414	6.767	199.1E6	472.5E6	272.145	291.124
21)	B Endrin ke...	7.548	7.008	2988888	25029933	1.870	5.389 #
22)	Toxaphene-1	5.792	0.000	3351736	0	683.996	N.D. #
24)	Toxaphene-3	6.942f	5.801f	134.4E6	212.7E6	3153.657	8971.441 #

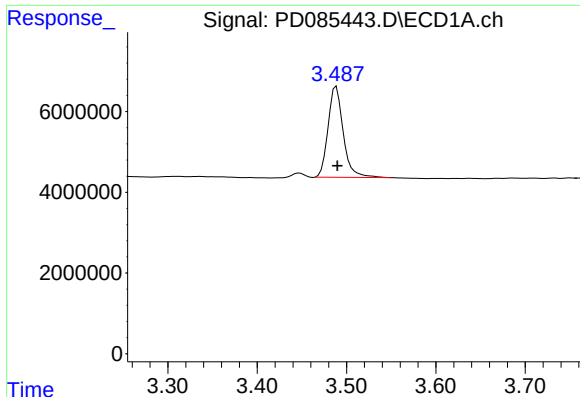
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Sep 20 05:48:22 2024
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Integrator: ChemStation

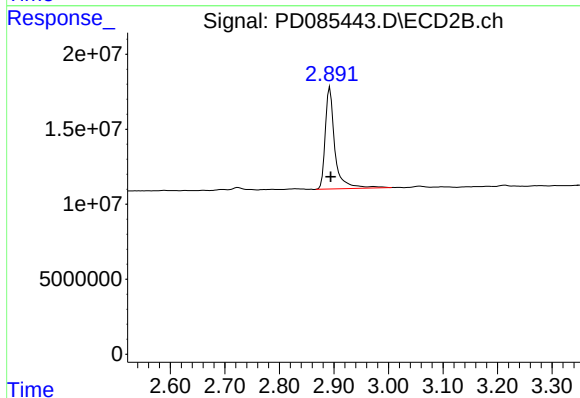
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





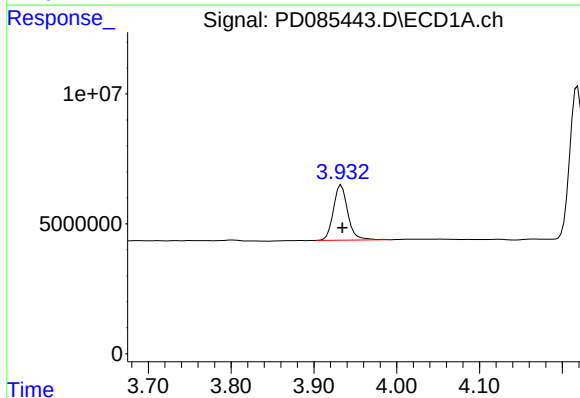
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 26651833
Conc: 22.01 ng/ml



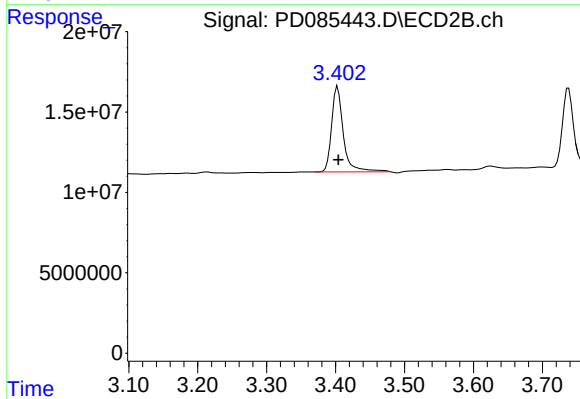
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.001 min
Response: 82961199
Conc: 21.95 ng/ml



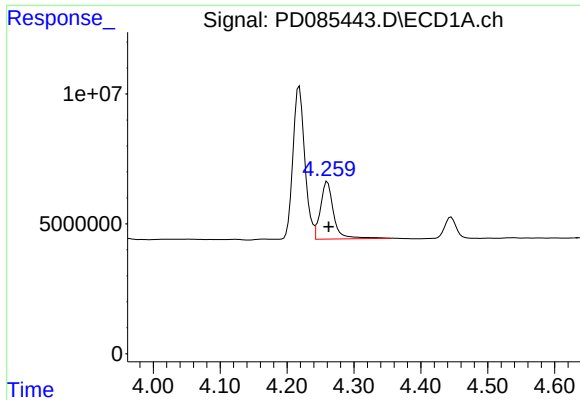
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: -0.001 min
Response: 25609641
Conc: 10.84 ng/ml



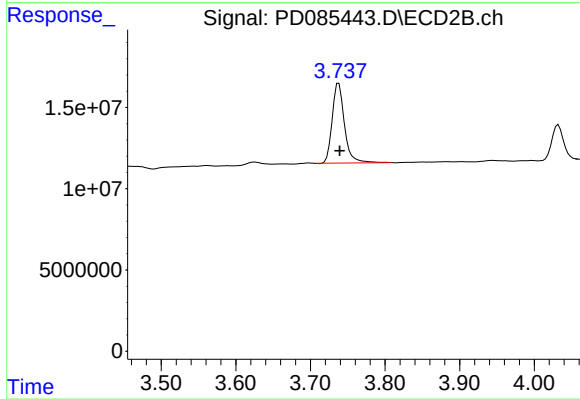
#2 alpha-BHC

R.T.: 3.403 min
Delta R.T.: -0.001 min
Response: 63115996
Conc: 11.43 ng/ml



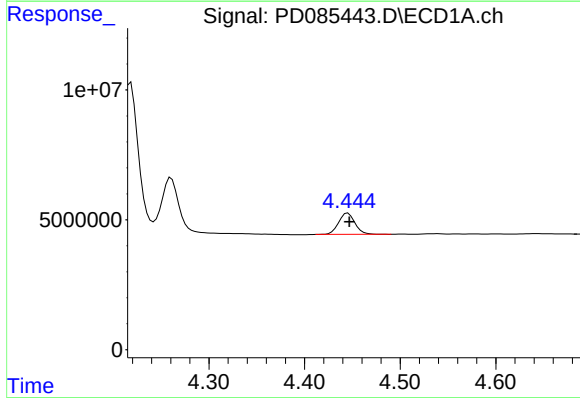
#3 gamma-BHC (Lindane)

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 30254362
Conc: 12.09 ng/ml



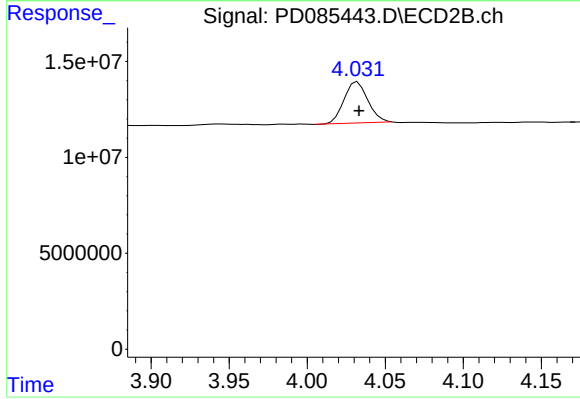
#3 gamma-BHC (Lindane)

R.T.: 3.738 min
Delta R.T.: -0.001 min
Response: 56361624
Conc: 10.82 ng/ml



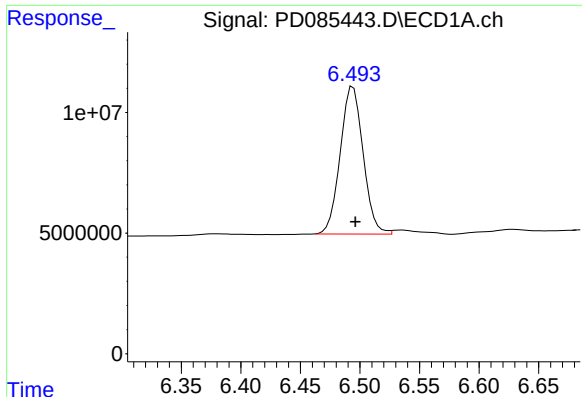
#6 beta-BHC

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 9812544
Conc: 10.29 ng/ml



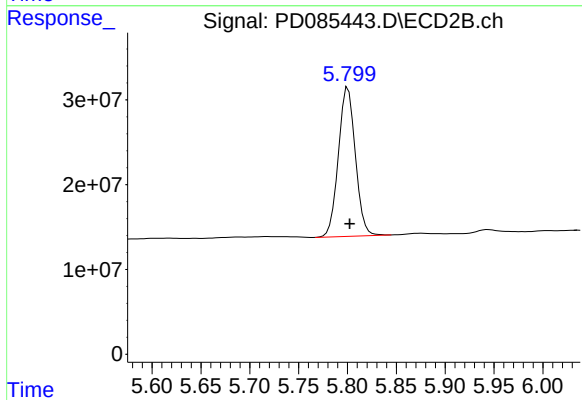
#6 beta-BHC

R.T.: 4.032 min
Delta R.T.: -0.001 min
Response: 22946437
Conc: 9.87 ng/ml



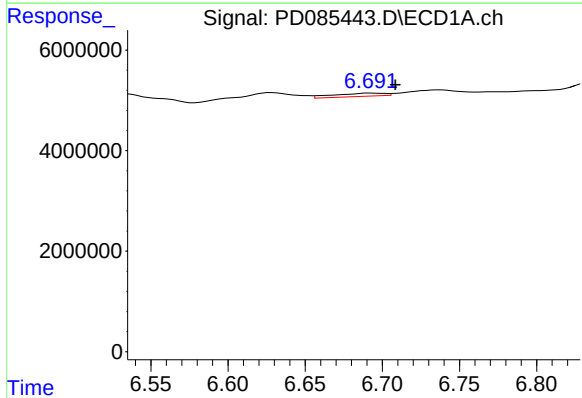
#14 Endrin

R.T.: 6.494 min
Delta R.T.: -0.002 min
Response: 81822509
Conc: 50.89 ng/ml



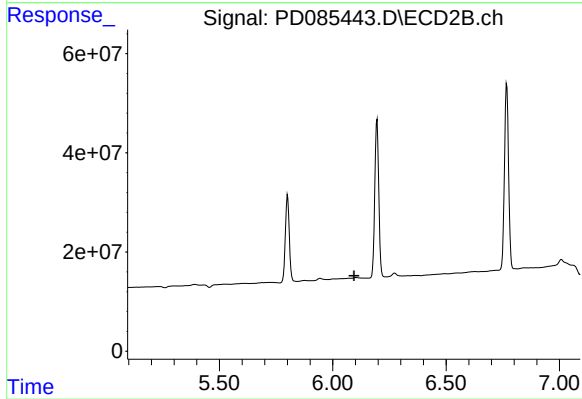
#14 Endrin

R.T.: 5.801 min
Delta R.T.: -0.002 min
Response: 212687046
Conc: 51.28 ng/ml



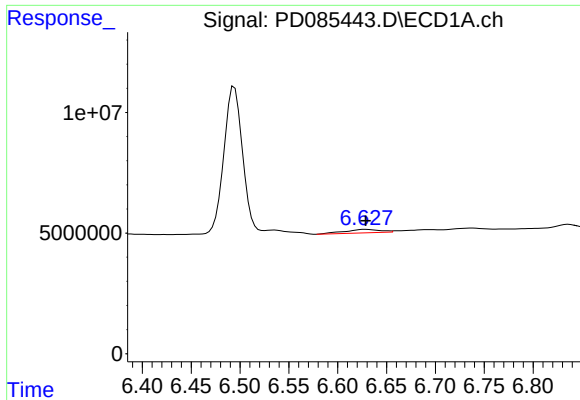
#15 Endosulfan II

R.T.: 6.693 min
Delta R.T.: -0.015 min
Response: 1495539
Conc: 0.82 ng/ml



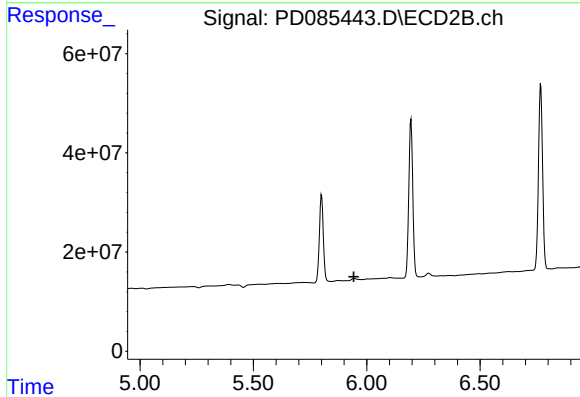
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



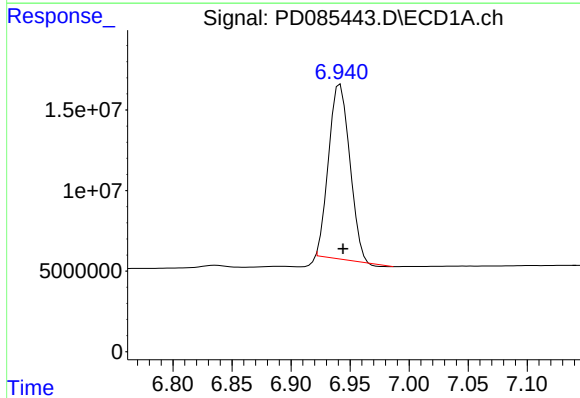
#16 4,4'-DDD

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 3631210
Conc: 2.76 ng/ml



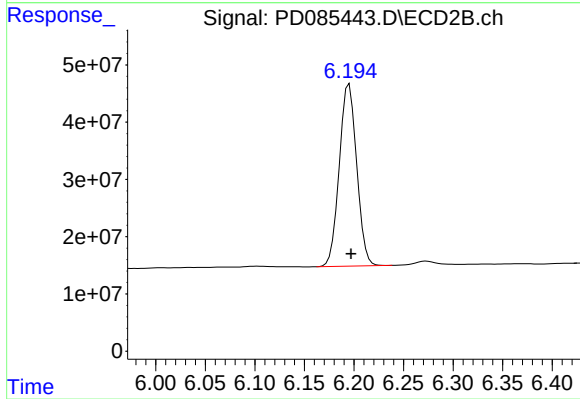
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



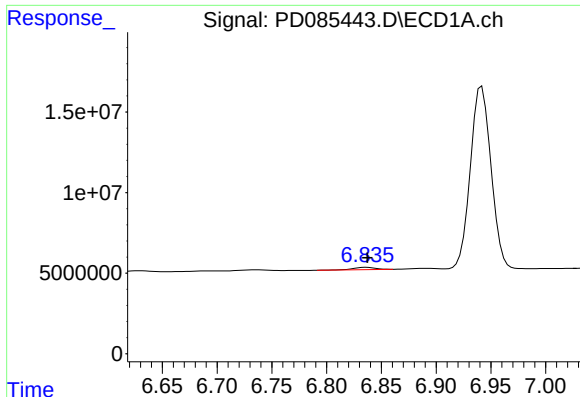
#17 4,4'-DDT

R.T.: 6.942 min
Delta R.T.: -0.002 min
Response: 134423222
Conc: 110.27 ng/ml



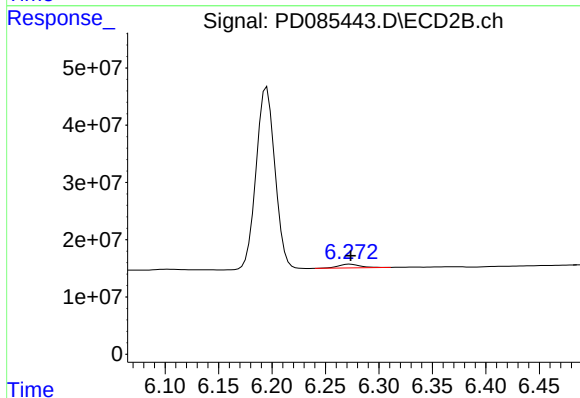
#17 4,4'-DDT

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 389554127
Conc: 122.99 ng/ml



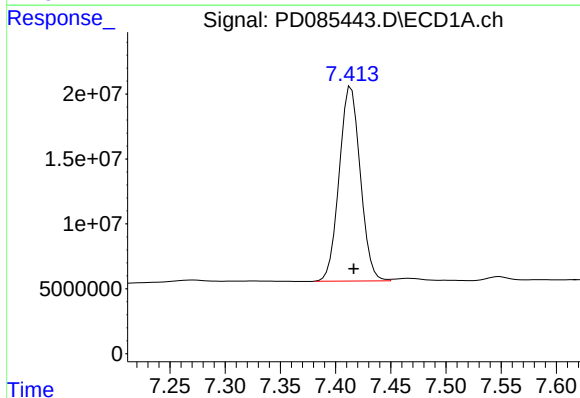
#18 Endrin aldehyde

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 1872700
Conc: 1.58 ng/ml



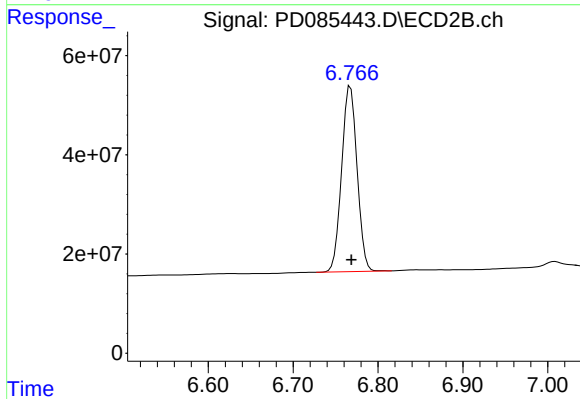
#18 Endrin aldehyde

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 9694423
Conc: 3.51 ng/ml



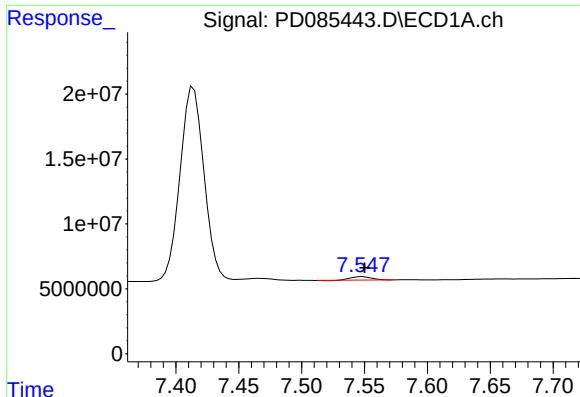
#20 Methoxychlor

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 199114161
Conc: 272.15 ng/ml



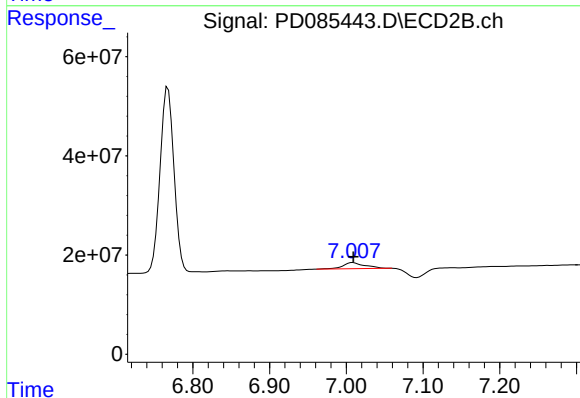
#20 Methoxychlor

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 472472135
Conc: 291.12 ng/ml



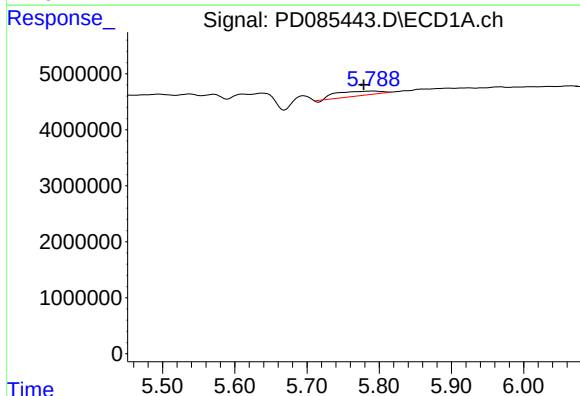
#21 Endrin ketone

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 2988888
Conc: 1.87 ng/ml



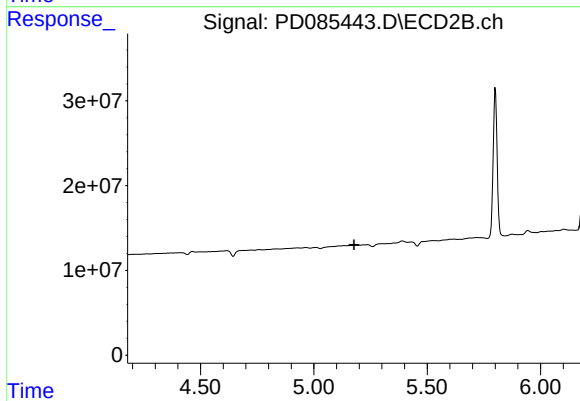
#21 Endrin ketone

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 25029933
Conc: 5.39 ng/ml



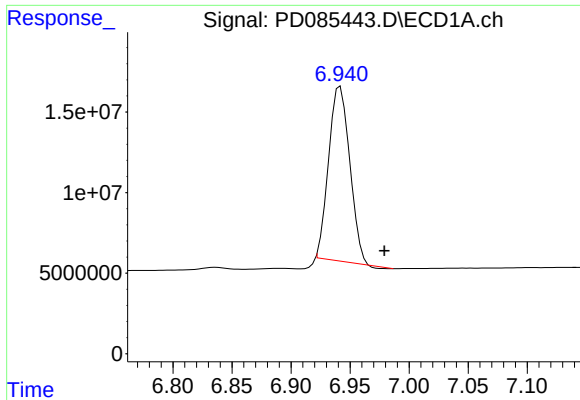
#22 Toxaphene-1

R.T.: 5.792 min
Delta R.T.: 0.013 min
Response: 3351736
Conc: 684.00 ng/ml



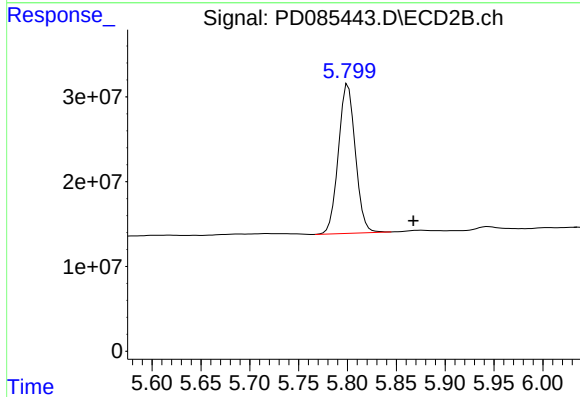
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



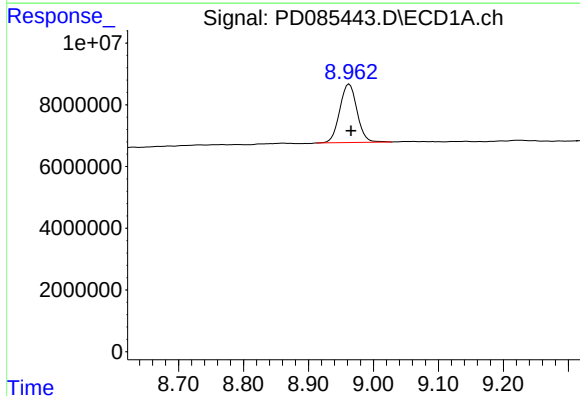
#24 Toxaphene-3

R.T.: 6.942 min
Delta R.T.: -0.037 min
Response: 134423222
Conc: 3153.66 ng/ml



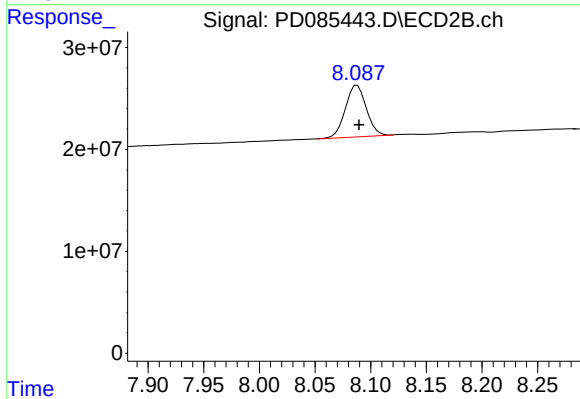
#24 Toxaphene-3

R.T.: 5.801 min
Delta R.T.: -0.067 min
Response: 212687046
Conc: 8971.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: -0.003 min
Response: 35015935
Conc: 21.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: -0.002 min
Response: 66818044
Conc: 24.99 ng/ml