

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 18:35
 Operator : AR\AJ
 Sample : INDA332
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:34:33 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

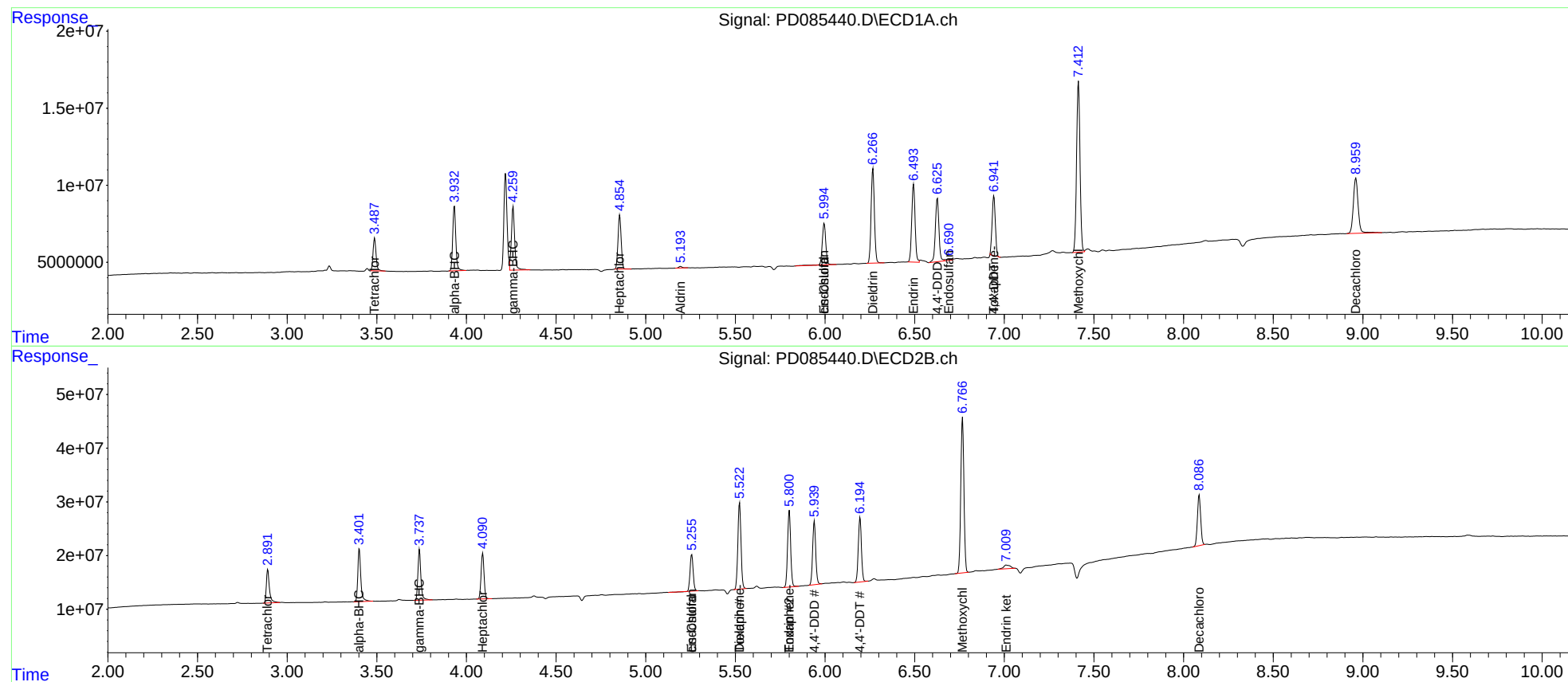
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.892	24544333	74646648	20.268	19.749
27)	SA Decachlor...	8.961	8.087	66987407	121.5E6	40.835	45.443
Target Compounds							
2)	A alpha-BHC	3.933	3.403	49724490	114.8E6	21.046	20.790
3)	MA gamma-BHC...	4.261	3.738	52846607	108.2E6	21.123	20.759
4)	MA Heptachlor	4.855	4.091	42938208	97562314	20.335	20.553
5)	MB Aldrin	5.194	0.000	1360384	0	0.627	N.D. #
9)	A Endosulfan I	5.996	5.257	37873457	81399556	21.369	19.808
11)	B cis-Chlor...	5.996f	5.257f	37873457	81399556	18.893	17.546
13)	MA Dieldrin	6.267	5.524	78734128	197.4E6	40.726	42.399
14)	MA Endrin	6.494	5.801	65642791	171.2E6	40.828	41.274
15)	B Endosulfa...	6.691	0.000	2129978	0	1.162	N.D. #
16)	A 4,4'-DDD	6.627	5.941	56759440	141.7E6	43.080	42.319
17)	MA 4,4'-DDT	6.942	6.195	48126920	146.6E6	39.480	46.269
20)	A Methoxychlor	7.414	6.767	147.8E6	353.9E6	201.977	218.080
21)	B Endrin ke...	0.000	7.010	0	17901347	N.D.	3.854
23)	Toxaphene-2	0.000	5.524	0	197.4E6	N.D.	8118.595
24)	Toxaphene-3	6.942f	5.801f	48126920	171.2E6	1129.089	7221.204 #

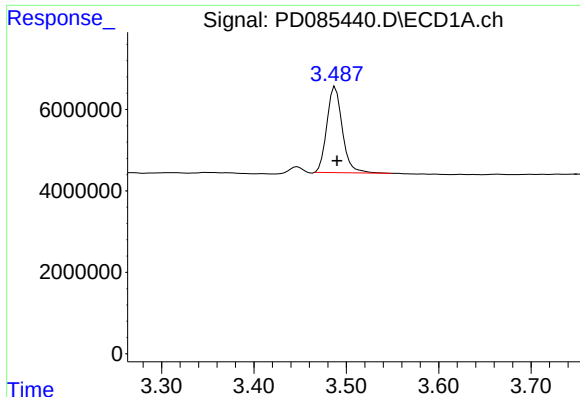
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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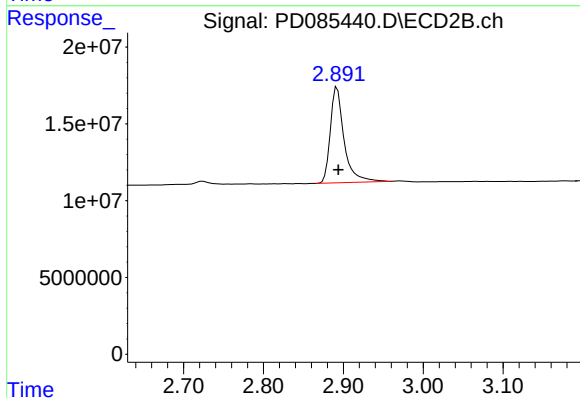
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





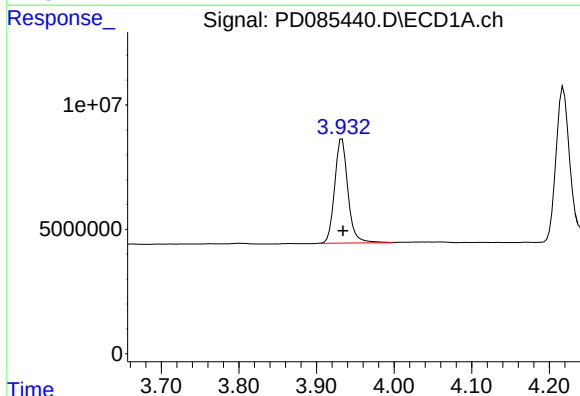
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 24544333
Conc: 20.27 ng/ml



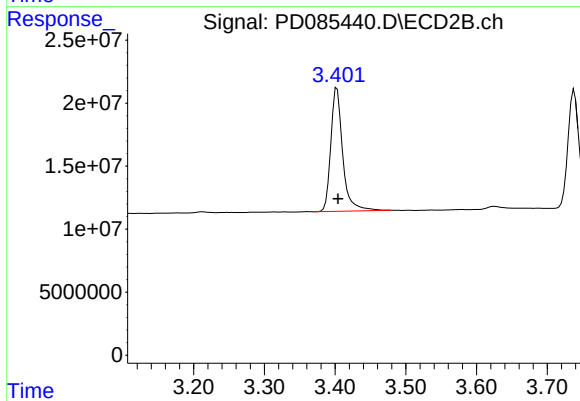
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.002 min
Response: 74646648
Conc: 19.75 ng/ml



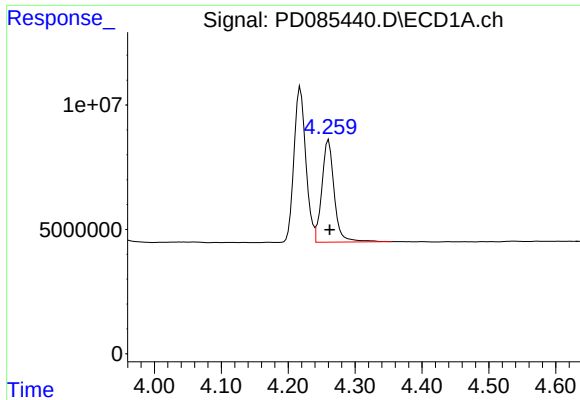
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: -0.001 min
Response: 49724490
Conc: 21.05 ng/ml



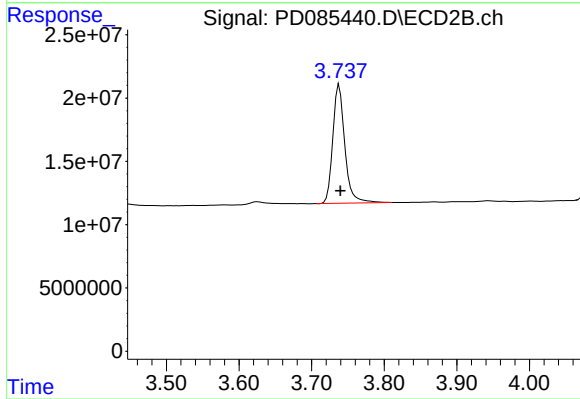
#2 alpha-BHC

R.T.: 3.403 min
Delta R.T.: -0.001 min
Response: 114804011
Conc: 20.79 ng/ml



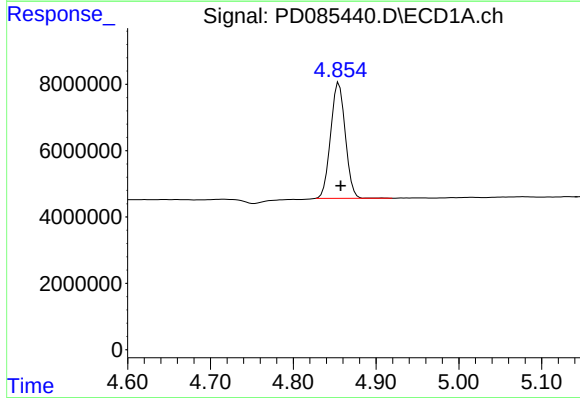
#3 gamma-BHC (Lindane)

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 52846607
Conc: 21.12 ng/ml



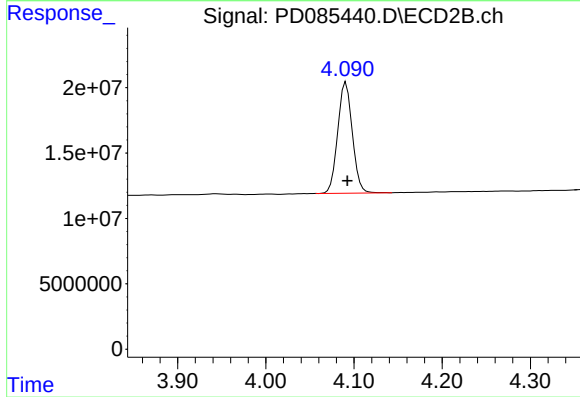
#3 gamma-BHC (Lindane)

R.T.: 3.738 min
Delta R.T.: -0.001 min
Response: 108178312
Conc: 20.76 ng/ml



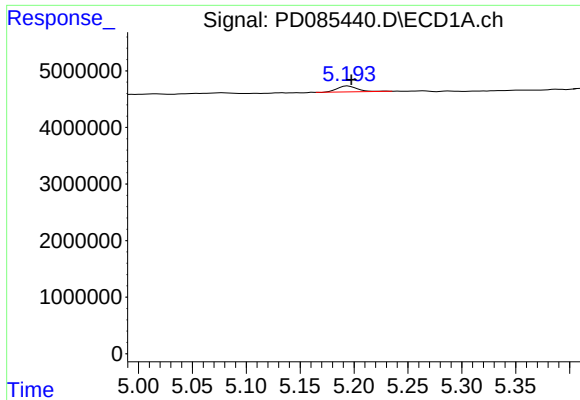
#4 Heptachlor

R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 42938208
Conc: 20.33 ng/ml



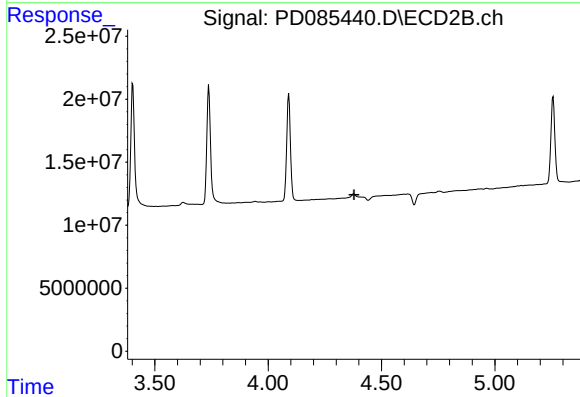
#4 Heptachlor

R.T.: 4.091 min
Delta R.T.: -0.001 min
Response: 97562314
Conc: 20.55 ng/ml



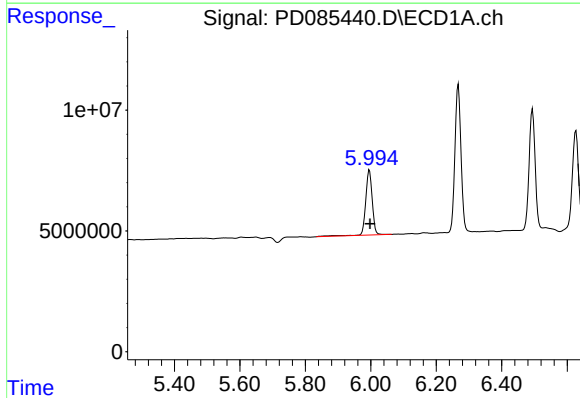
#5 Aldrin

R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 1360384
Conc: 0.63 ng/ml



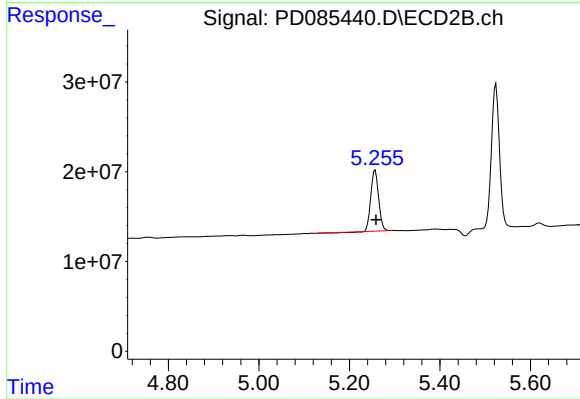
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.379 min
Response: 0
Conc: N.D.



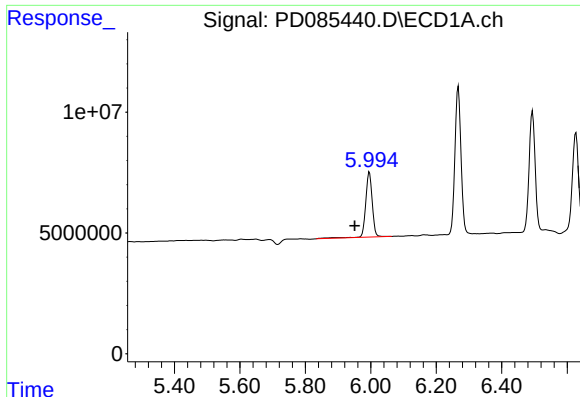
#9 Endosulfan I

R.T.: 5.996 min
Delta R.T.: -0.003 min
Response: 37873457
Conc: 21.37 ng/ml



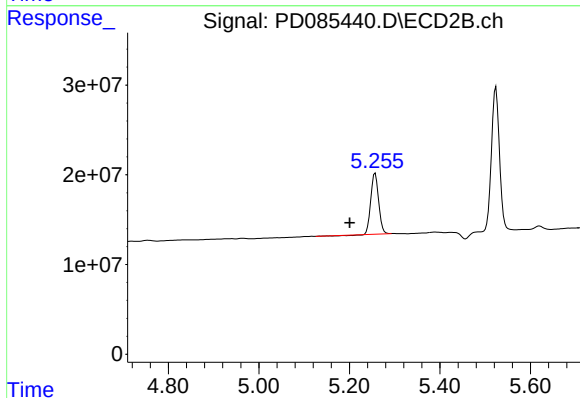
#9 Endosulfan I

R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 81399556
Conc: 19.81 ng/ml



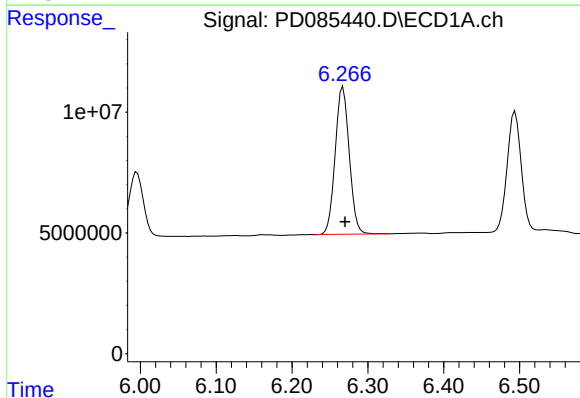
#11 cis-Chlordane

R.T.: 5.996 min
Delta R.T.: 0.044 min
Response: 37873457
Conc: 18.89 ng/ml



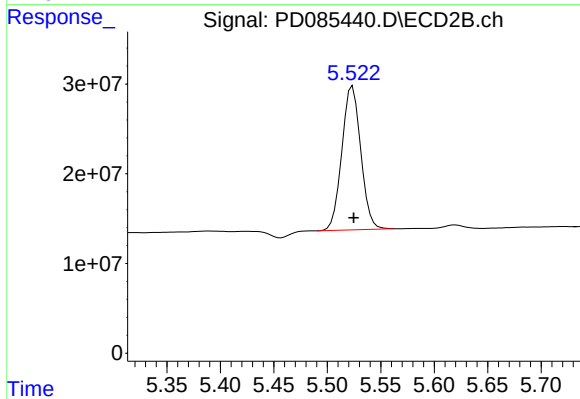
#11 cis-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.056 min
Response: 81399556
Conc: 17.55 ng/ml



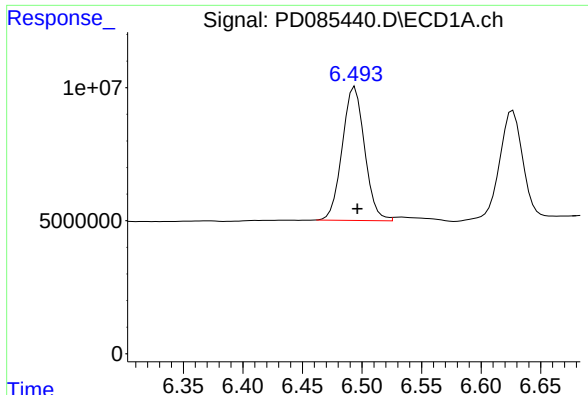
#13 Dieldrin

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 78734128
Conc: 40.73 ng/ml



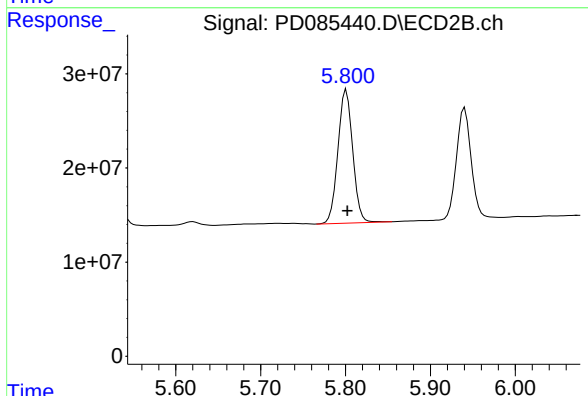
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 197370067
Conc: 42.40 ng/ml



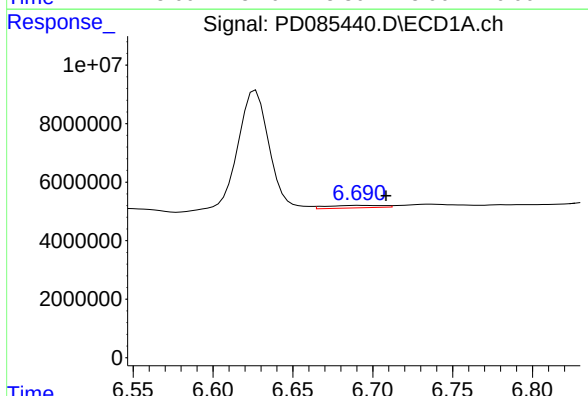
#14 Endrin

R.T.: 6.494 min
Delta R.T.: -0.002 min
Response: 65642791
Conc: 40.83 ng/ml



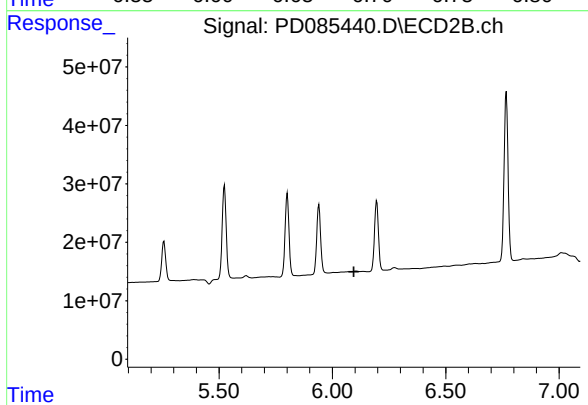
#14 Endrin

R.T.: 5.801 min
Delta R.T.: -0.001 min
Response: 171193961
Conc: 41.27 ng/ml



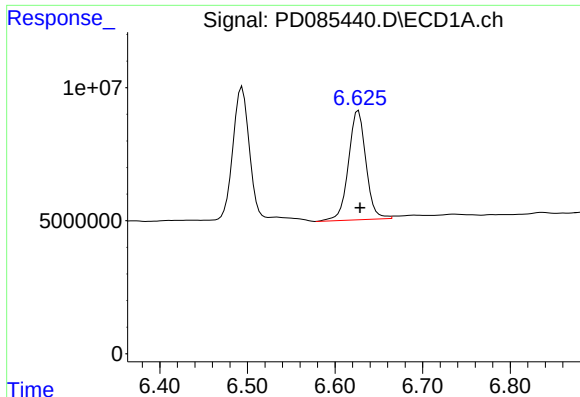
#15 Endosulfan II

R.T.: 6.691 min
Delta R.T.: -0.017 min
Response: 2129978
Conc: 1.16 ng/ml



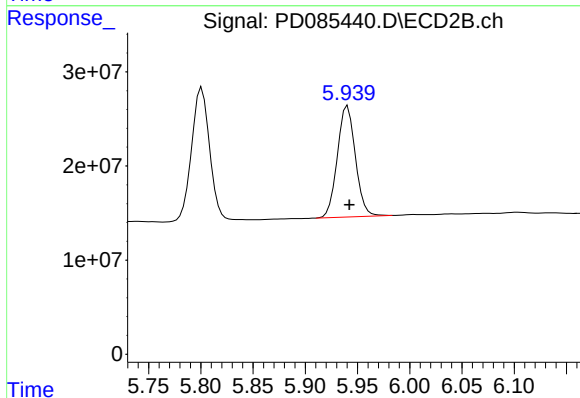
#15 Endosulfan II

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



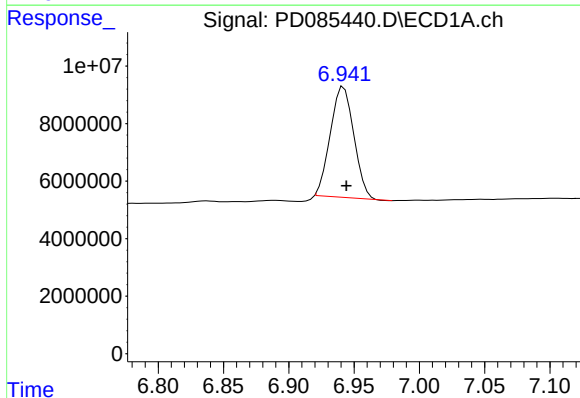
#16 4,4'-DDD

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 56759440
Conc: 43.08 ng/ml



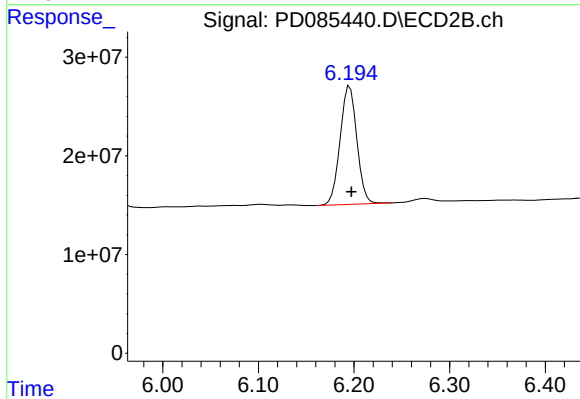
#16 4,4'-DDD

R.T.: 5.941 min
Delta R.T.: -0.002 min
Response: 141722351
Conc: 42.32 ng/ml



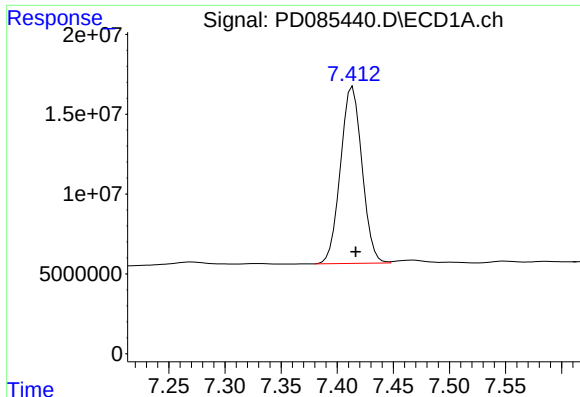
#17 4,4'-DDT

R.T.: 6.942 min
Delta R.T.: -0.002 min
Response: 48126920
Conc: 39.48 ng/ml



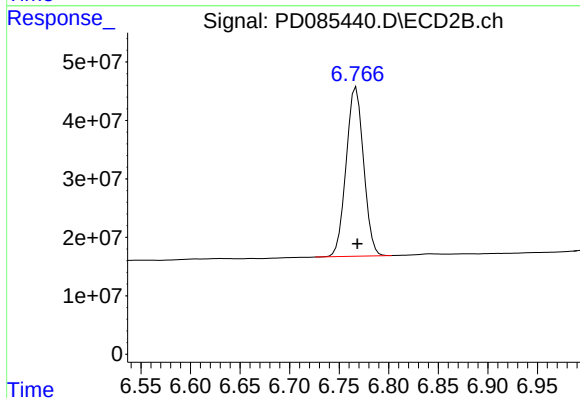
#17 4,4'-DDT

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 146553294
Conc: 46.27 ng/ml



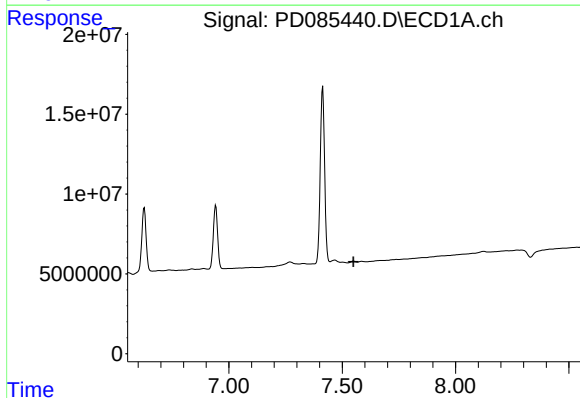
#20 Methoxychlor

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 147776110
Conc: 201.98 ng/ml



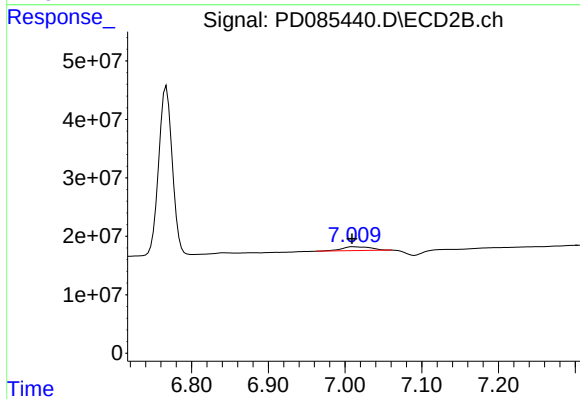
#20 Methoxychlor

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 353927413
Conc: 218.08 ng/ml



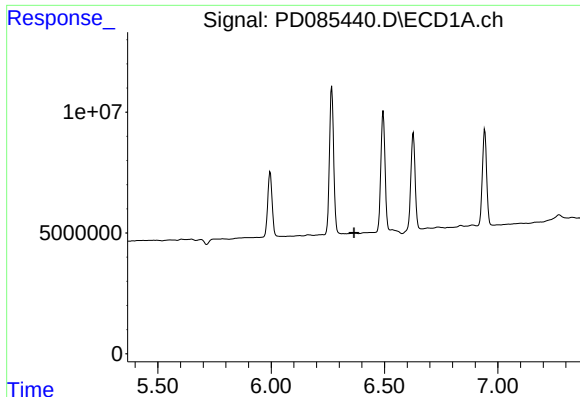
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.



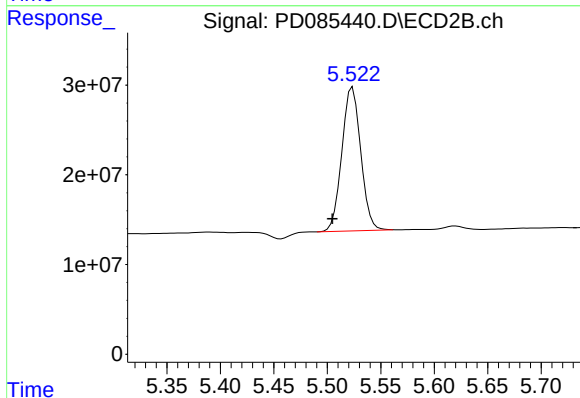
#21 Endrin ketone

R.T.: 7.010 min
Delta R.T.: 0.001 min
Response: 17901347
Conc: 3.85 ng/ml



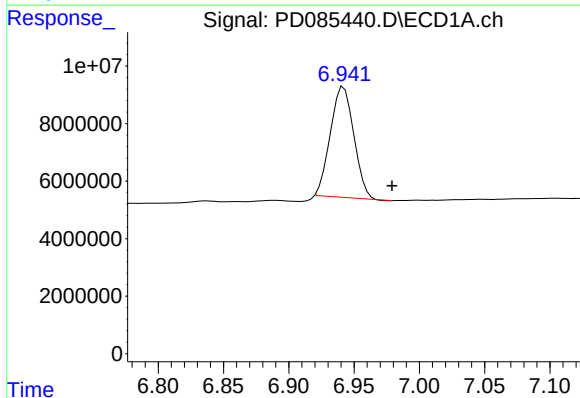
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.365 min
Response: 0
Conc: N.D.



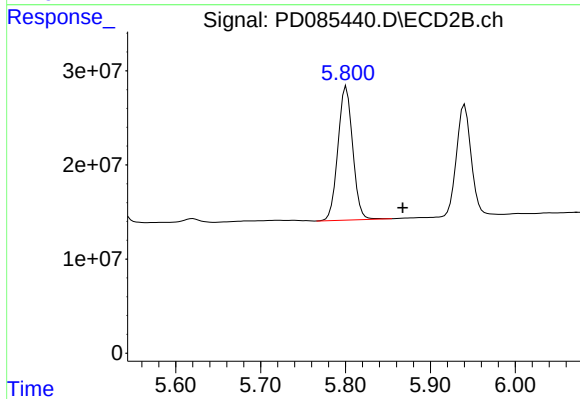
#23 Toxaphene-2

R.T.: 5.524 min
Delta R.T.: 0.019 min
Response: 197370067
Conc: 8118.60 ng/ml



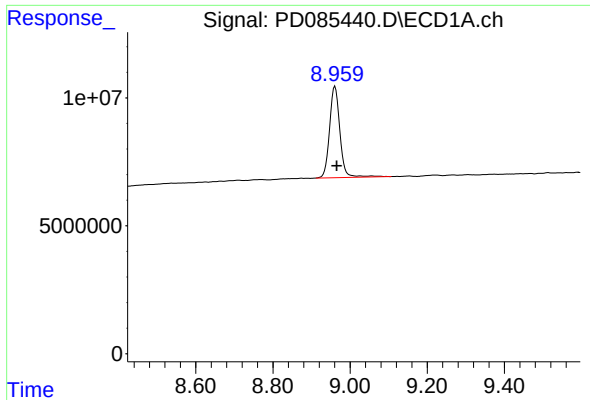
#24 Toxaphene-3

R.T.: 6.942 min
Delta R.T.: -0.037 min
Response: 48126920
Conc: 1129.09 ng/ml



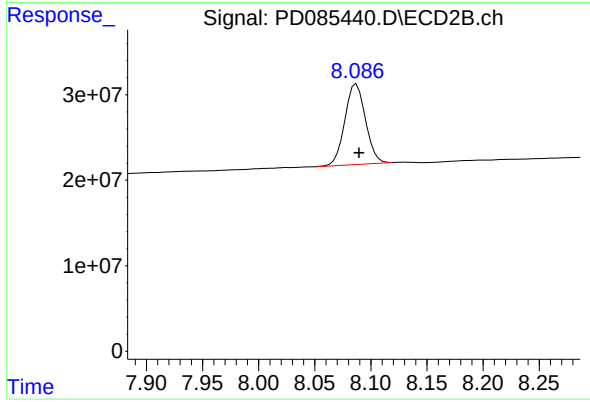
#24 Toxaphene-3

R.T.: 5.801 min
Delta R.T.: -0.067 min
Response: 171193961
Conc: 7221.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 66987407
Conc: 40.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 121482327
Conc: 45.44 ng/ml