

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
 Data File : PD085378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 21:06
 Operator : AR\AJ
 Sample : PEM217
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:02:03 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

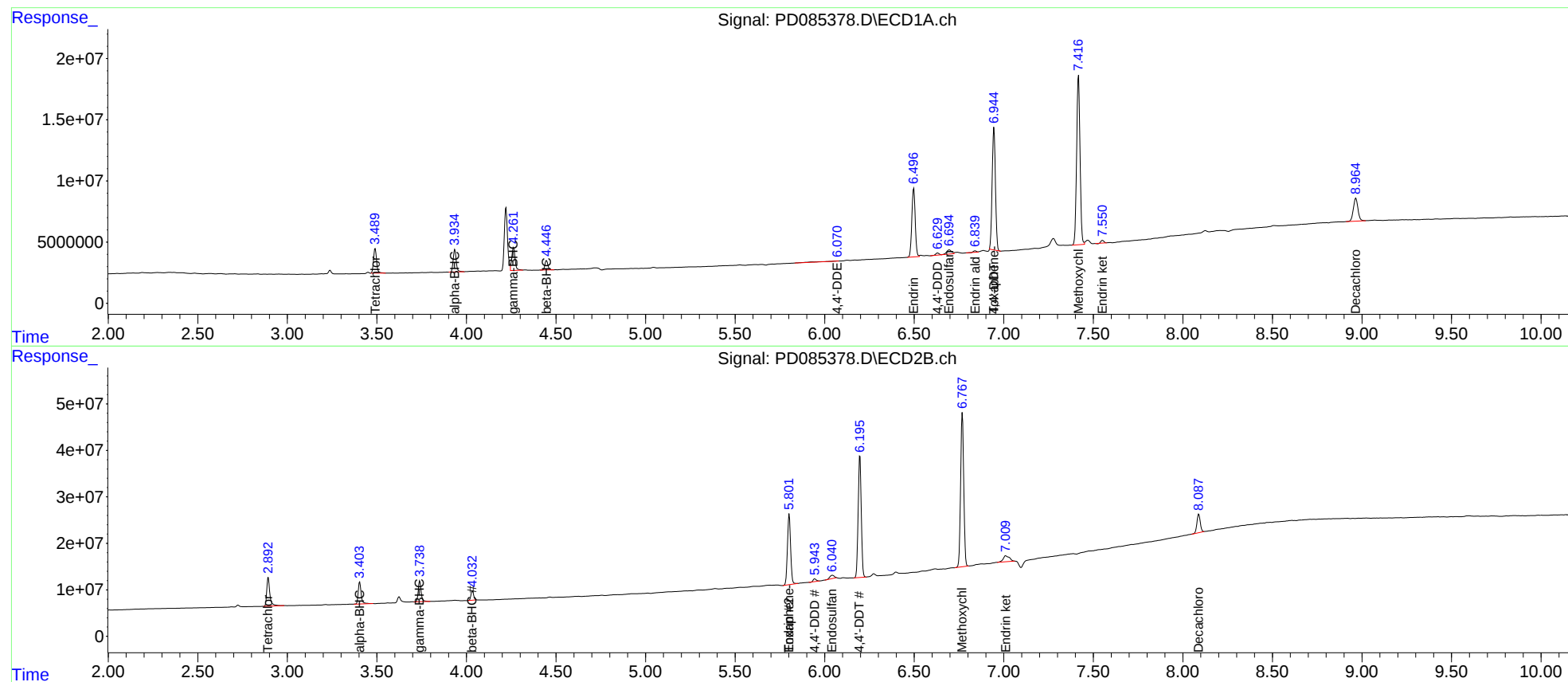
System Monitoring Compounds							
1)	SA Tetrachlo...	3.490	2.894	23735584	74789689	19.600	19.786
2)	SA Decachlor...	8.966	8.089	33388660	52861299	20.353	19.774
Target Compounds							
2)	A alpha-BHC	3.935	3.404	21386543	54369757	9.052	9.846
3)	MA gamma-BHC...	4.263	3.739	24415718	49793736	9.759	9.555
6)	B beta-BHC	4.447	4.033	8750348	21113970	9.176	9.079
12)	B 4,4'-DDE	6.072f	0.000	2065617	0	1.182	N.D. #
14)	MA Endrin	6.497	5.802	73545917	186.4E6	45.743	44.950
15)	B Endosulfa...	6.696	6.044f	6609747	12332408	3.605	3.333
16)	A 4,4'-DDD	6.631	5.945	2200930	6685508	1.670	1.996
17)	MA 4,4'-DDT	6.945	6.197	127.0E6	316.6E6	104.145	99.959
18)	B Endrin al...	6.840	0.000	1282023	0	1.082	N.D. #
20)	A Methoxychlor	7.417	6.769	182.3E6	399.9E6	249.230	246.400
21)	B Endrin ke...	7.551	7.011	2303573	31352033	1.441	6.750 #
24)	Toxaphene-3	6.945	5.802f	127.0E6	186.4E6	2978.447	7864.417 #

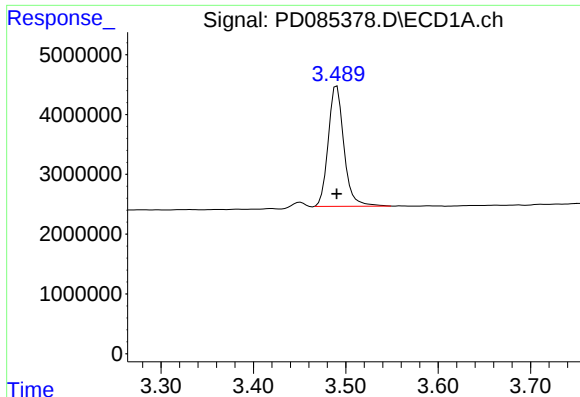
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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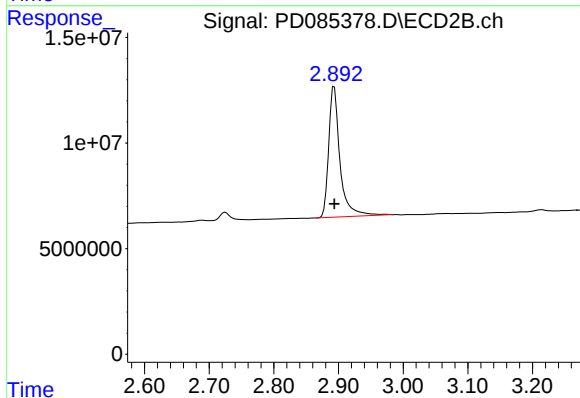
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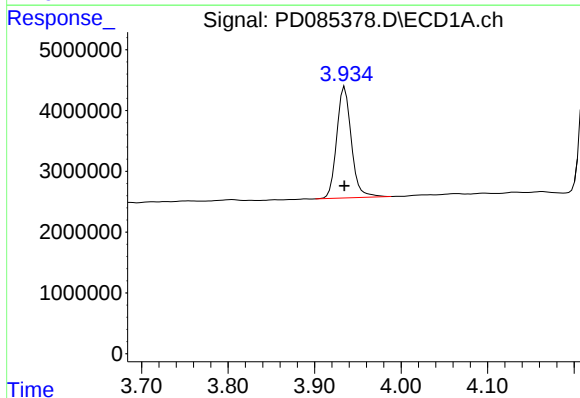
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 23735584
Conc: 19.60 ng/ml



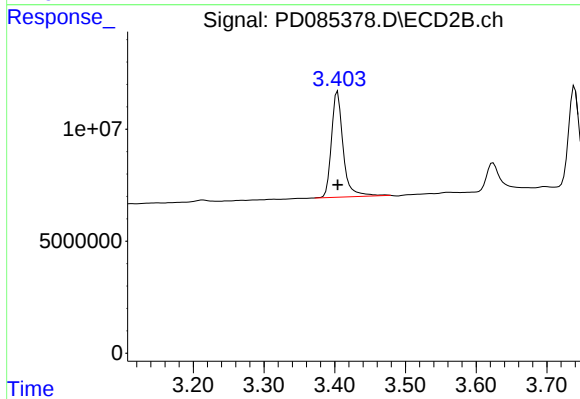
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: 0.000 min
Response: 74789689
Conc: 19.79 ng/ml



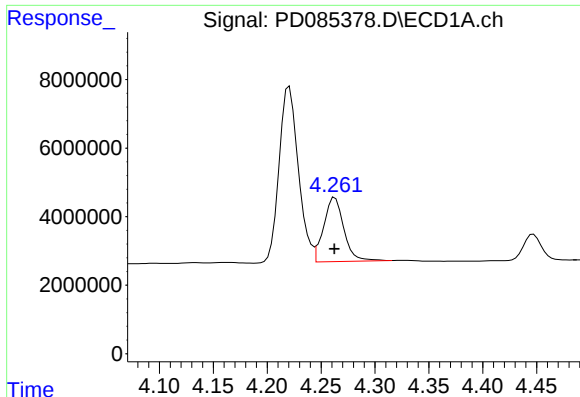
#2 alpha-BHC

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 21386543
Conc: 9.05 ng/ml



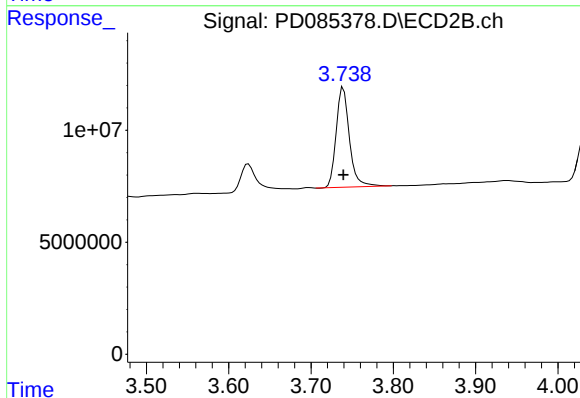
#2 alpha-BHC

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 54369757
Conc: 9.85 ng/ml



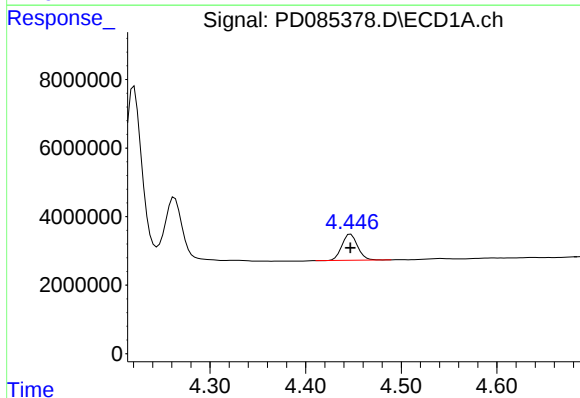
#3 gamma-BHC (Lindane)

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 24415718
Conc: 9.76 ng/ml



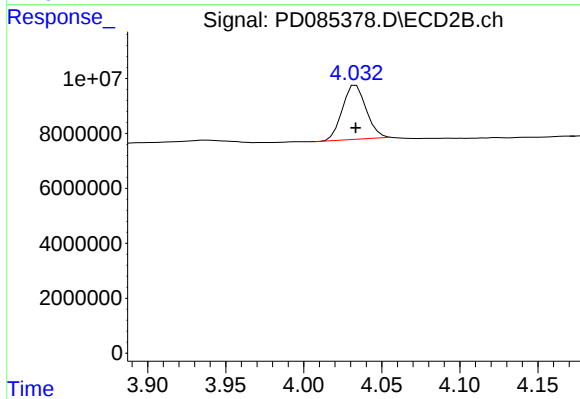
#3 gamma-BHC (Lindane)

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 49793736
Conc: 9.56 ng/ml



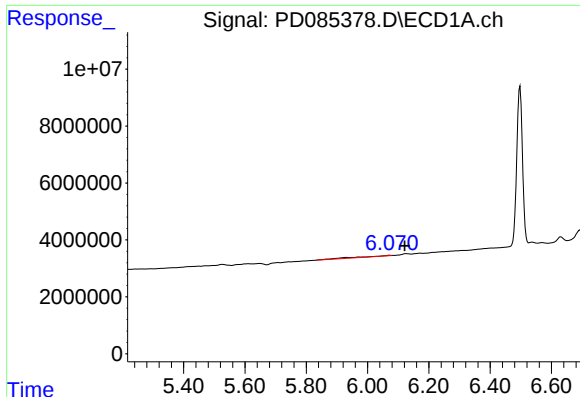
#6 beta-BHC

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 8750348
Conc: 9.18 ng/ml



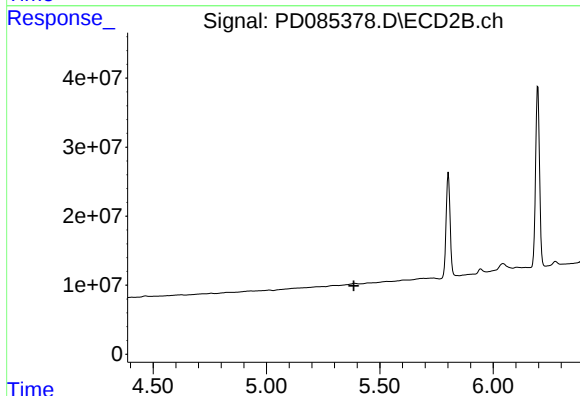
#6 beta-BHC

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 21113970
Conc: 9.08 ng/ml



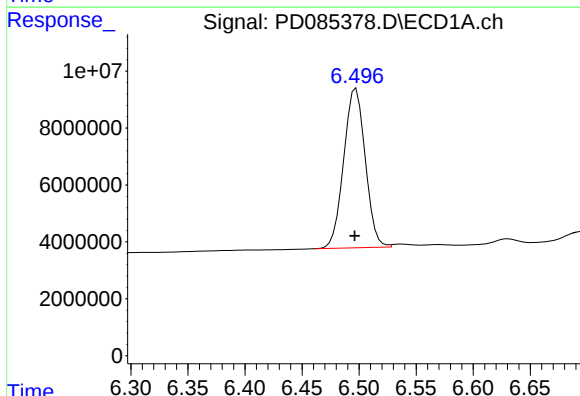
#12 4,4'-DDE

R.T.: 6.072 min
Delta R.T.: -0.049 min
Response: 2065617
Conc: 1.18 ng/ml



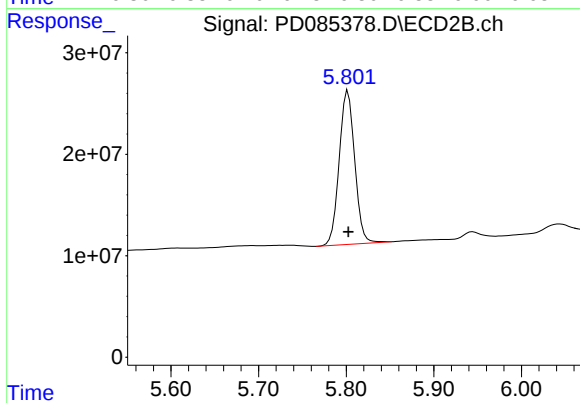
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.



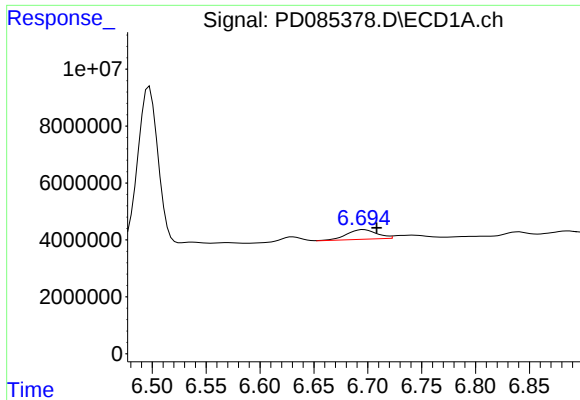
#14 Endrin

R.T.: 6.497 min
Delta R.T.: 0.001 min
Response: 73545917
Conc: 45.74 ng/ml



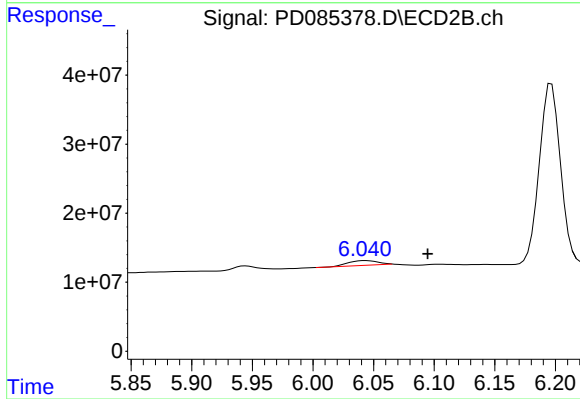
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 186442698
Conc: 44.95 ng/ml



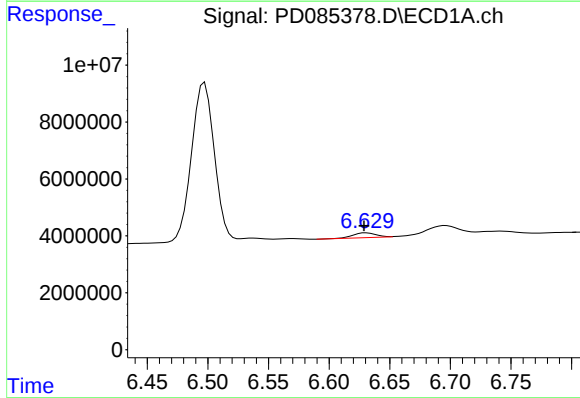
#15 Endosulfan II

R.T.: 6.696 min
Delta R.T.: -0.012 min
Response: 6609747
Conc: 3.60 ng/ml



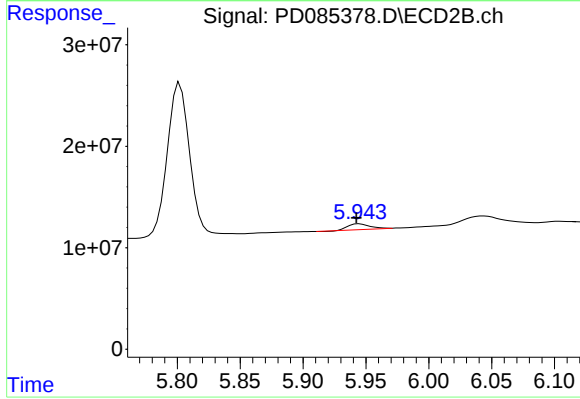
#15 Endosulfan II

R.T.: 6.044 min
Delta R.T.: -0.051 min
Response: 12332408
Conc: 3.33 ng/ml



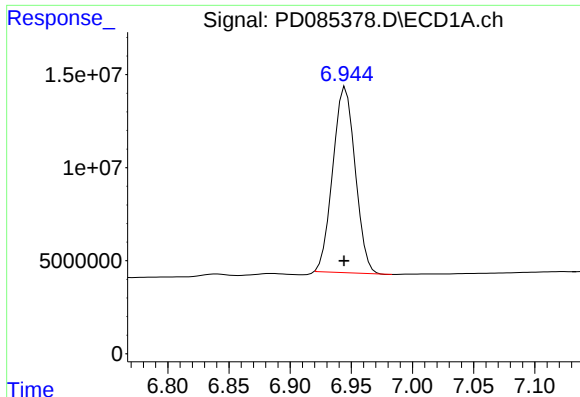
#16 4,4'-DDD

R.T.: 6.631 min
Delta R.T.: 0.002 min
Response: 2200930
Conc: 1.67 ng/ml



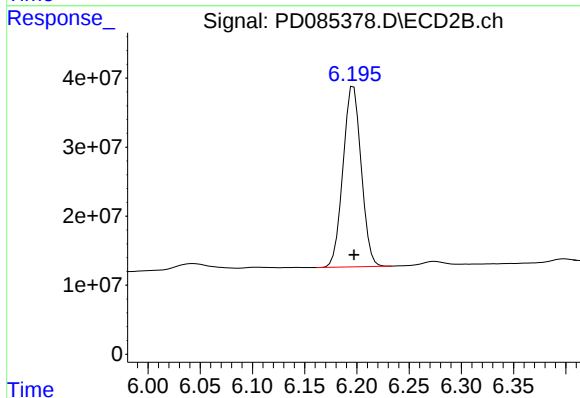
#16 4,4'-DDD

R.T.: 5.945 min
Delta R.T.: 0.002 min
Response: 6685508
Conc: 2.00 ng/ml



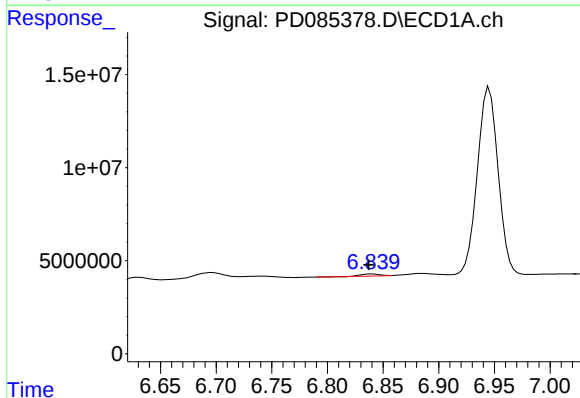
#17 4,4'-DDT

R.T.: 6.945 min
Delta R.T.: 0.001 min
Response: 126954974
Conc: 104.15 ng/ml



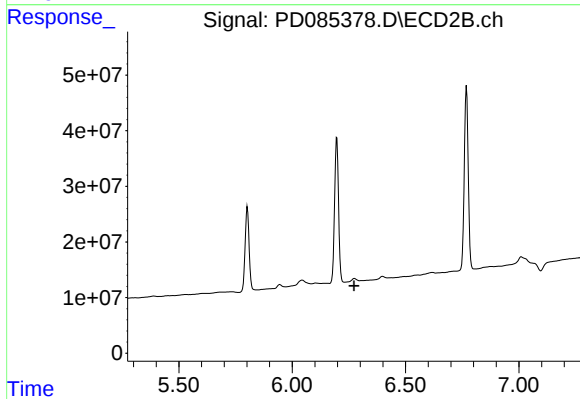
#17 4,4'-DDT

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 316612306
Conc: 99.96 ng/ml



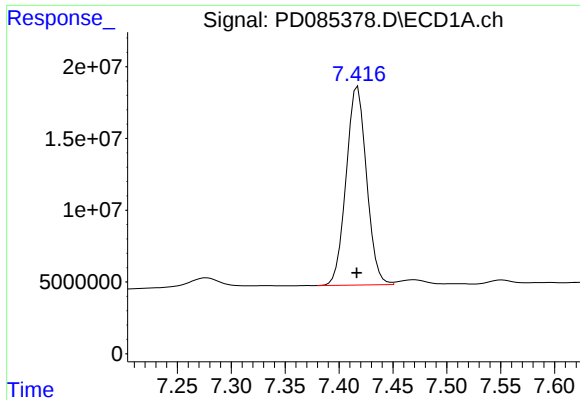
#18 Endrin aldehyde

R.T.: 6.840 min
Delta R.T.: 0.003 min
Response: 1282023
Conc: 1.08 ng/ml



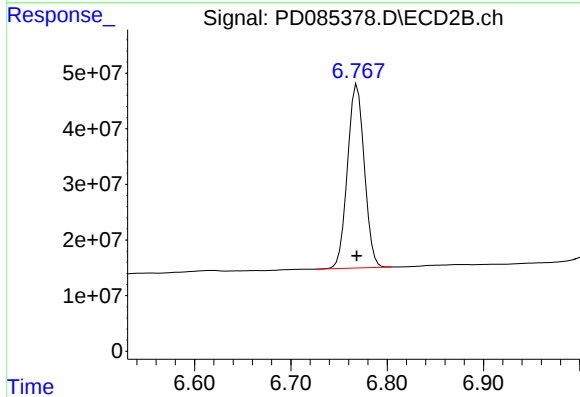
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



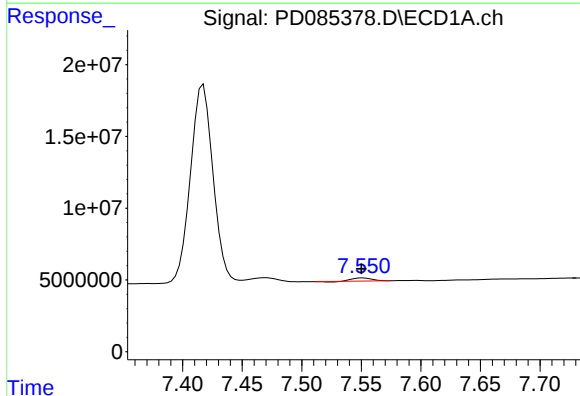
#20 Methoxychlor

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 182348121
Conc: 249.23 ng/ml



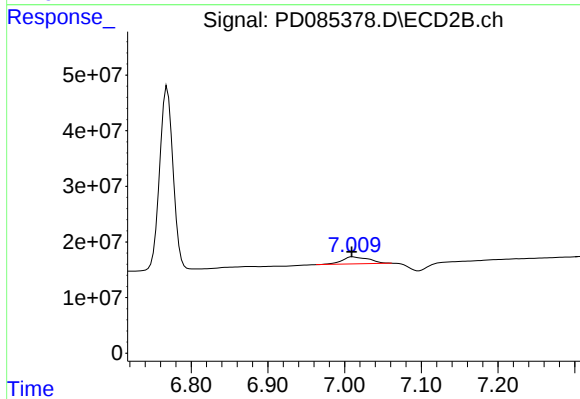
#20 Methoxychlor

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 399888728
Conc: 246.40 ng/ml



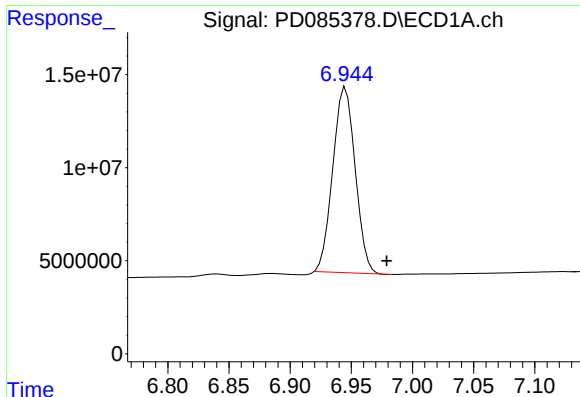
#21 Endrin ketone

R.T.: 7.551 min
Delta R.T.: 0.001 min
Response: 2303573
Conc: 1.44 ng/ml



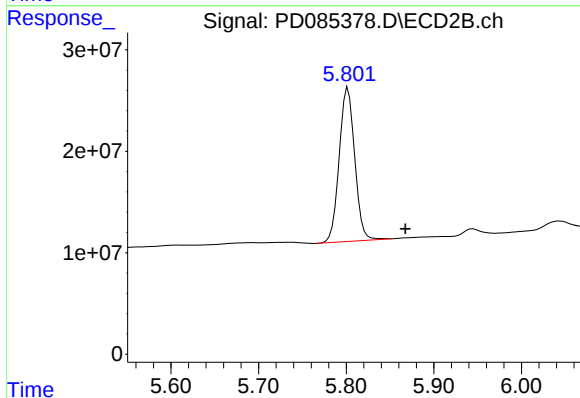
#21 Endrin ketone

R.T.: 7.011 min
Delta R.T.: 0.002 min
Response: 31352033
Conc: 6.75 ng/ml



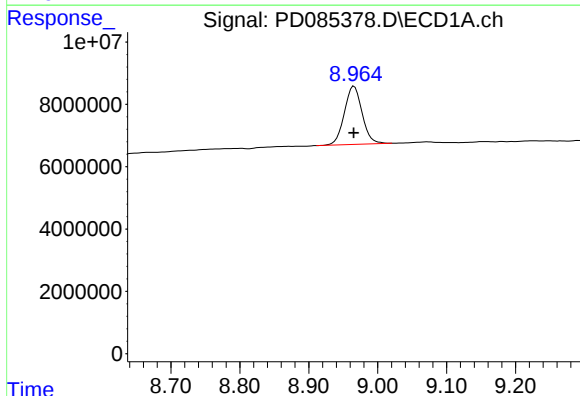
#24 Toxaphene-3

R.T.: 6.945 min
Delta R.T.: -0.034 min
Response: 126954974
Conc: 2978.45 ng/ml



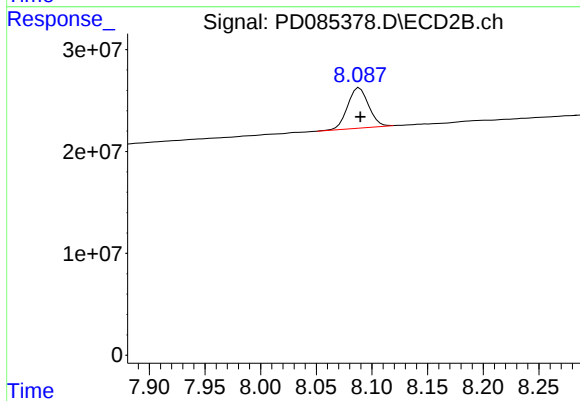
#24 Toxaphene-3

R.T.: 5.802 min
Delta R.T.: -0.066 min
Response: 186442698
Conc: 7864.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 33388660
Conc: 20.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 52861299
Conc: 19.77 ng/ml