

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052798.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 13:40
 Operator : AJ\SJ
 Sample : K2217-15DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:39:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 07:32:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

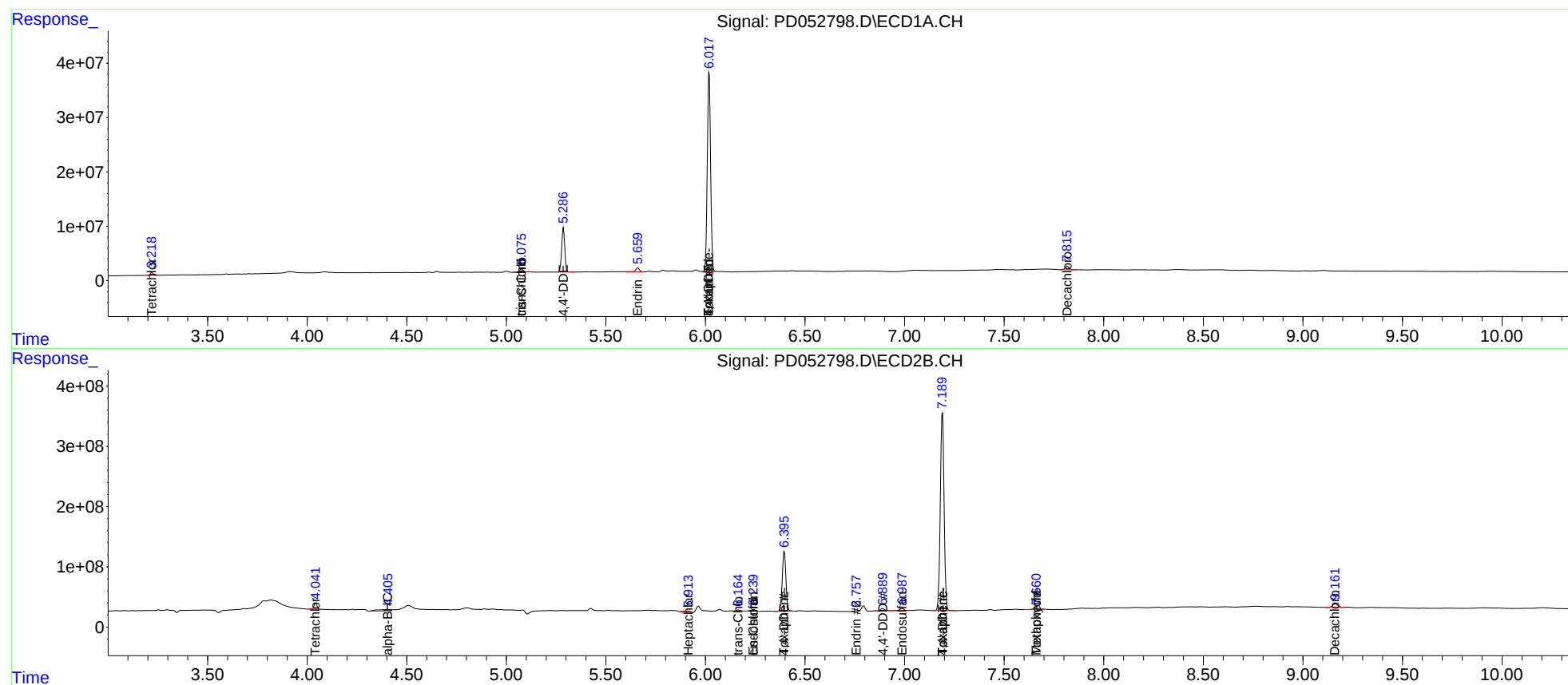
System Monitoring Compounds							
1)	SA Tetrachlo...	3.219	4.043	4656954	108.3E6	3.059	3.422
27)	SA Decachlor...	7.816	9.163	9042996	103.3E6	6.414	7.161
Target Compounds							
2)	A alpha-BHC	0.000	4.406f	0	110.2E6	N.D.	2.317
8)	B Heptachlo...	0.000	5.914	0	54913245	N.D.	1.550
9)	A Endosulfan I	0.000	6.241f	0	40939595	N.D.	1.250
10)	B trans-Chl...	5.077	6.165	7045016	23178255	3.202	0.645 #
11)	B cis-Chlor...	5.077f	6.241	7045016	40939595	3.267	1.190 #
12)	B 4,4'-DDE	5.287	6.396	87576510	1276.8E6	40.406	38.910
14)	MA Endrin	5.661	6.758	8806635	4561512	4.429	0.180 #
15)	B Endosulfa...	0.000	6.989	0	54973328	N.D.	2.088
16)	A 4,4'-DDD	0.000	6.890	0	60320301	N.D.	2.417
17)	MA 4,4'-DDT	6.019	7.190	423.0E6	4343.6E6	256.009	220.888
18)	B Endrin al...	6.019f	0.000	423.0E6	0	264.172	N.D. #
20)	A Methoxychlor	0.000	7.662	0	13931548	N.D.	1.467
22)	Toxaphene-1	0.000	6.396	0	1276.8E6	N.D.	8713.281
24)	Toxaphene-3	6.019	7.190	423.0E6	4343.6E6	11726.534	19522.174 #
25)	Toxaphene-4	0.000	7.190	0	4343.6E6	N.D.	7329.636
26)	Toxaphene-5	0.000	7.662	0	13931548	N.D.	60.497

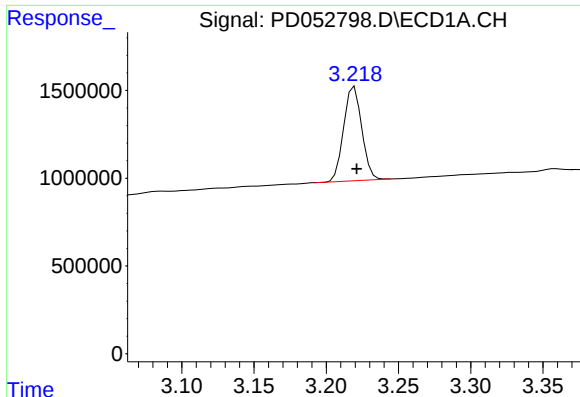
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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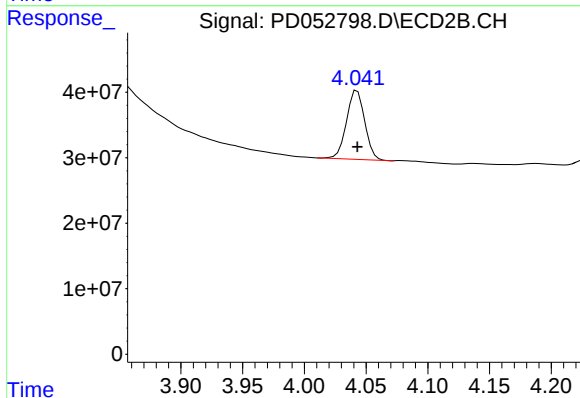
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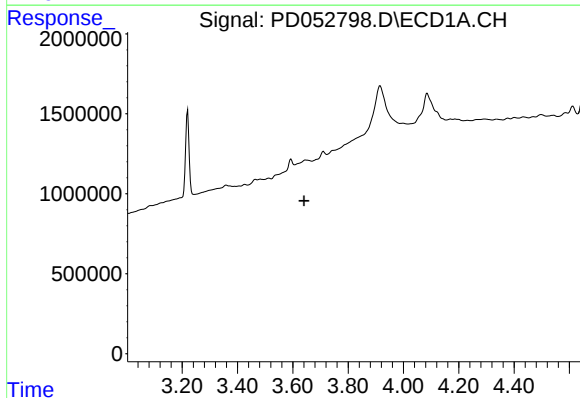
#1 Tetrachloro-m-xylene

R.T.: 3.219 min
Delta R.T.: -0.002 min
Response: 4656954
Conc: 3.06 ng/ml



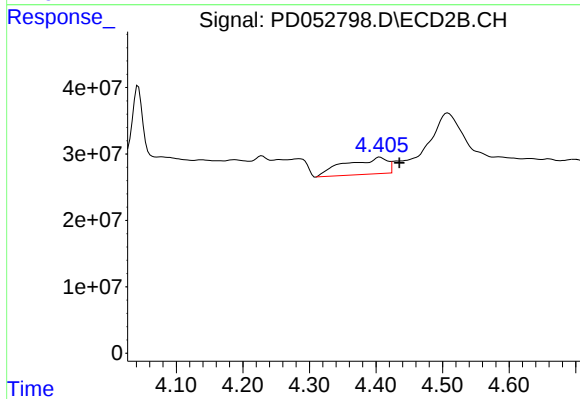
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 108300016
Conc: 3.42 ng/ml



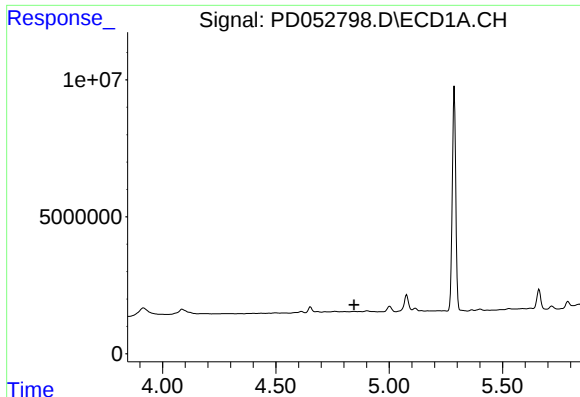
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.640 min
Response: 0
Conc: N.D.



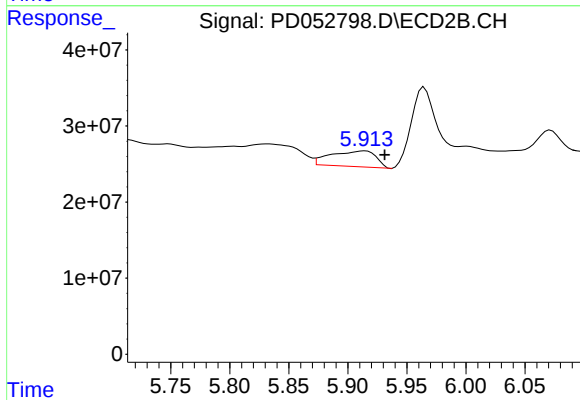
#2 alpha-BHC

R.T.: 4.406 min
Delta R.T.: -0.029 min
Response: 110197786
Conc: 2.32 ng/ml



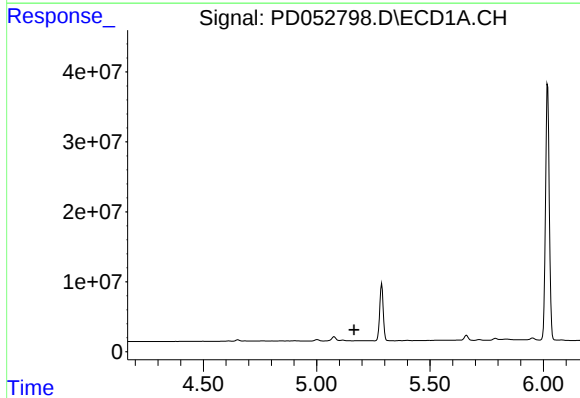
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



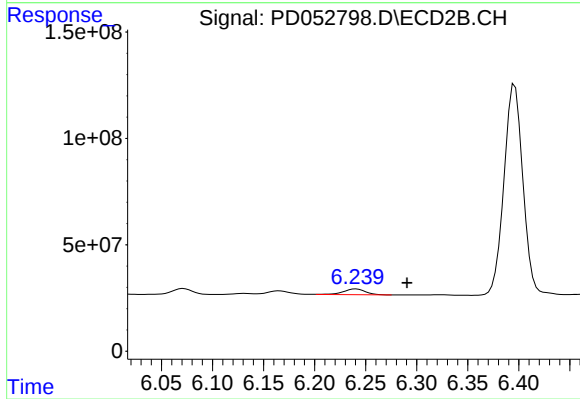
#8 Heptachlor epoxide

R.T.: 5.914 min
Delta R.T.: -0.017 min
Response: 54913245
Conc: 1.55 ng/ml



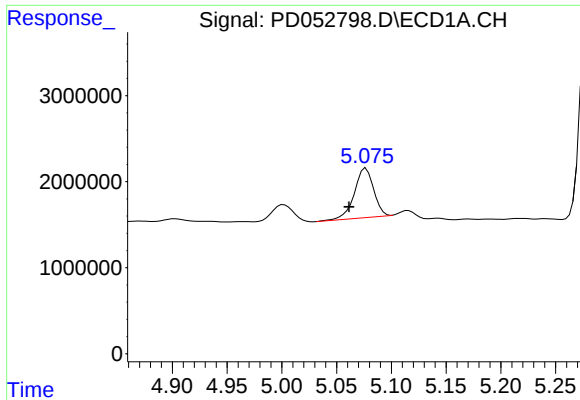
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



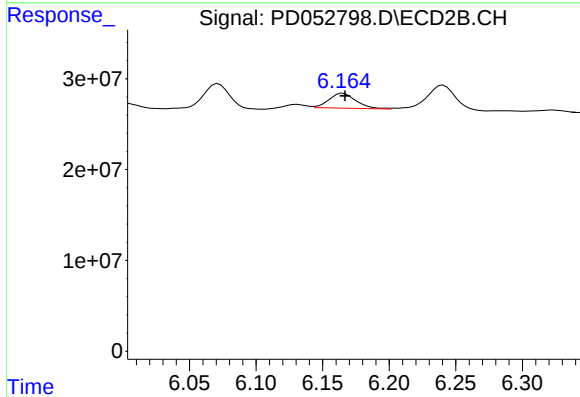
#9 Endosulfan I

R.T.: 6.241 min
Delta R.T.: -0.050 min
Response: 40939595
Conc: 1.25 ng/ml



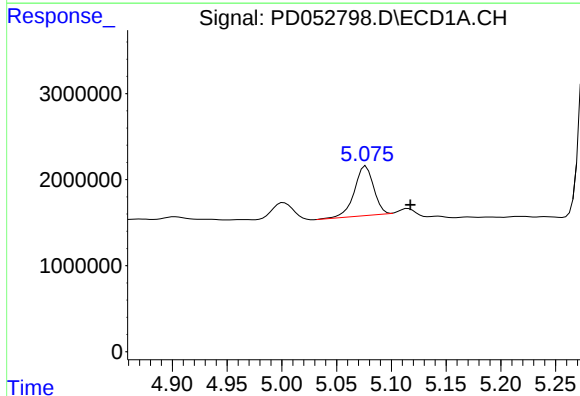
#10 trans-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.015 min
Response: 7045016
Conc: 3.20 ng/ml



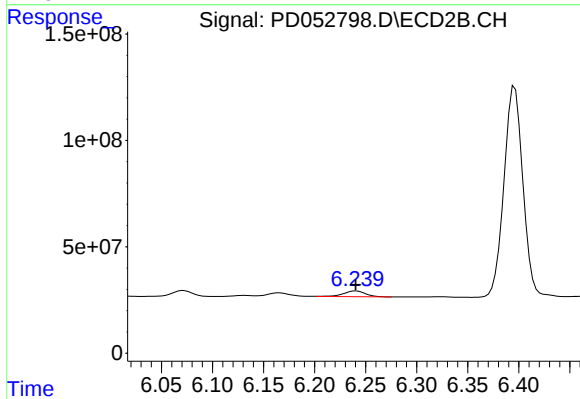
#10 trans-Chlordane

R.T.: 6.165 min
Delta R.T.: -0.001 min
Response: 23178255
Conc: 0.65 ng/ml



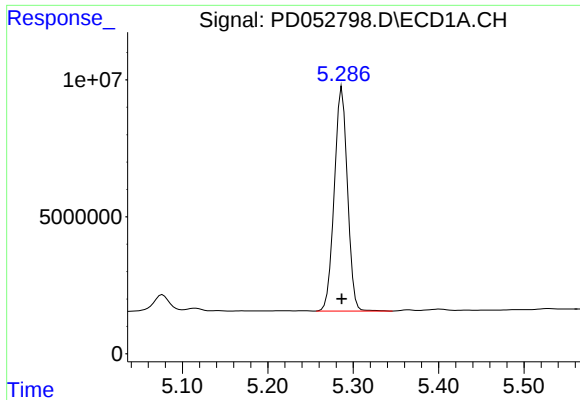
#11 cis-Chlordane

R.T.: 5.077 min
Delta R.T.: -0.041 min
Response: 7045016
Conc: 3.27 ng/ml



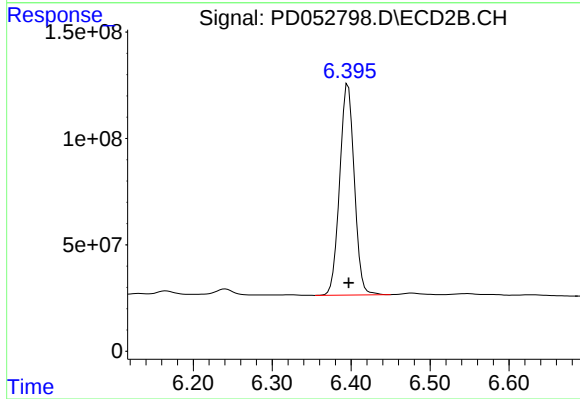
#11 cis-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 40939595
Conc: 1.19 ng/ml



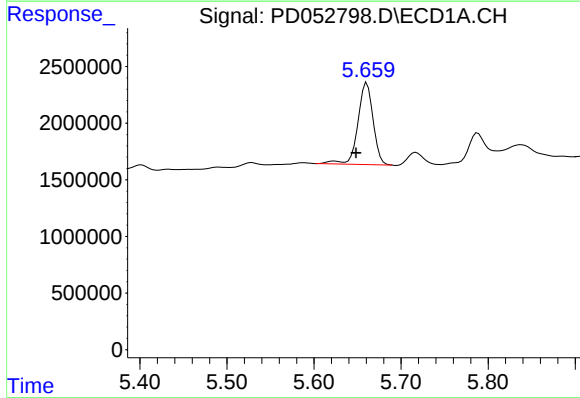
#12 4,4'-DDE

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 87576510
Conc: 40.41 ng/ml



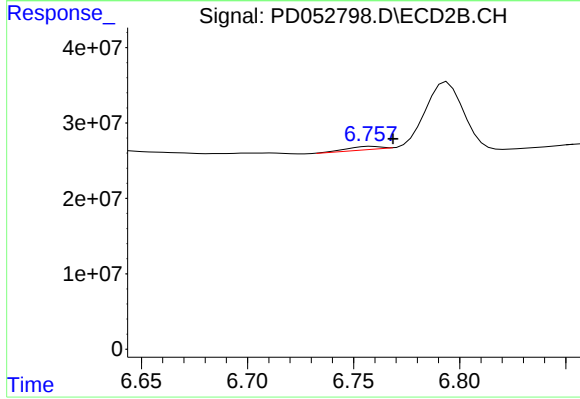
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 1276795390
Conc: 38.91 ng/ml



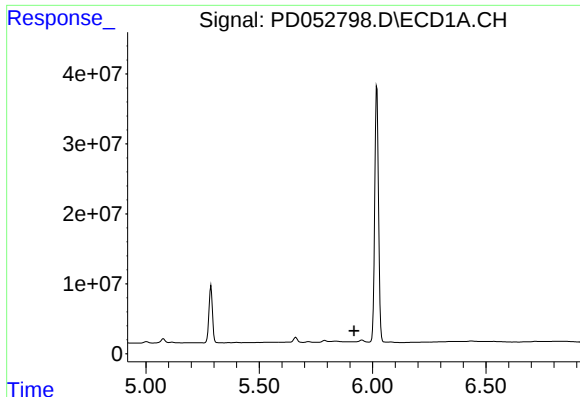
#14 Endrin

R.T.: 5.661 min
Delta R.T.: 0.013 min
Response: 8806635
Conc: 4.43 ng/ml



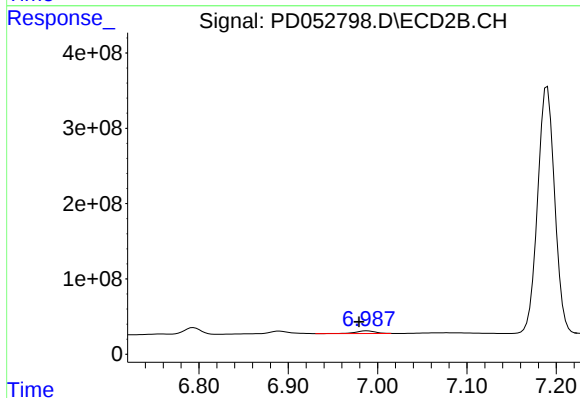
#14 Endrin

R.T.: 6.758 min
Delta R.T.: -0.010 min
Response: 4561512
Conc: 0.18 ng/ml



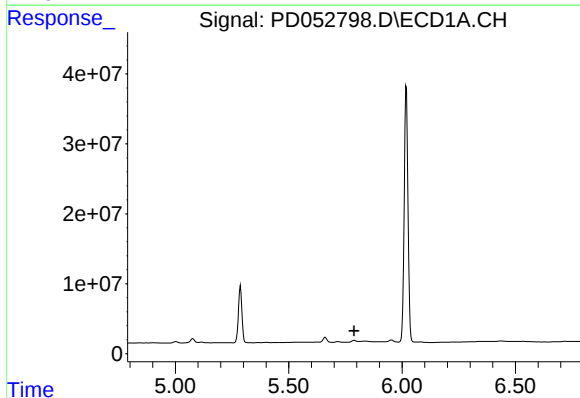
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.



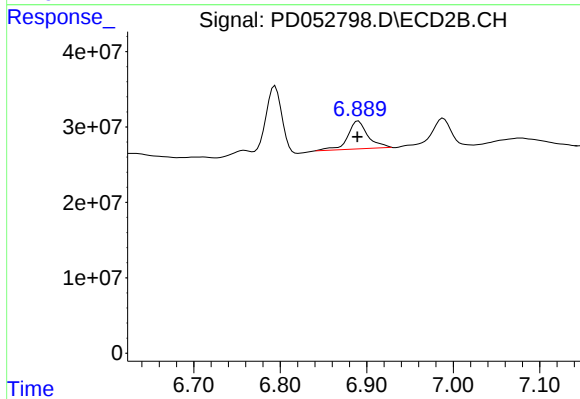
#15 Endosulfan II

R.T.: 6.989 min
Delta R.T.: 0.009 min
Response: 54973328
Conc: 2.09 ng/ml



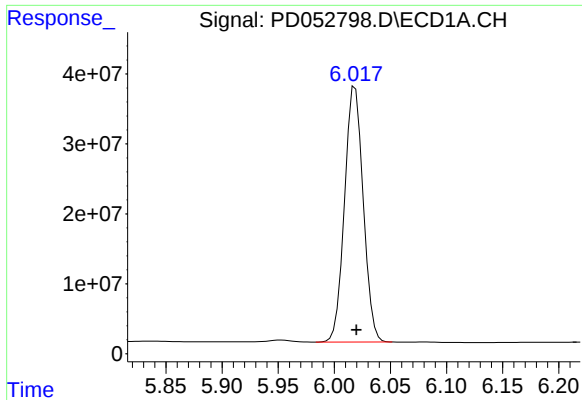
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



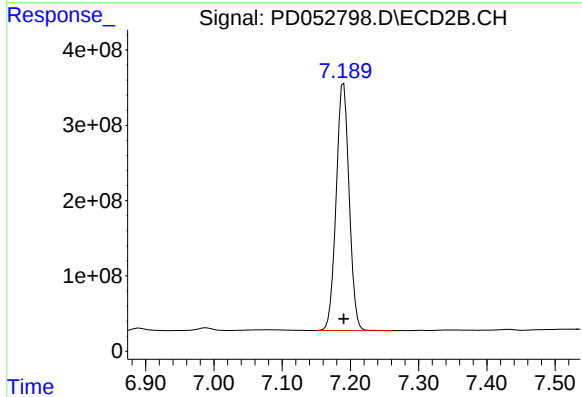
#16 4,4'-DDD

R.T.: 6.890 min
Delta R.T.: 0.001 min
Response: 60320301
Conc: 2.42 ng/ml



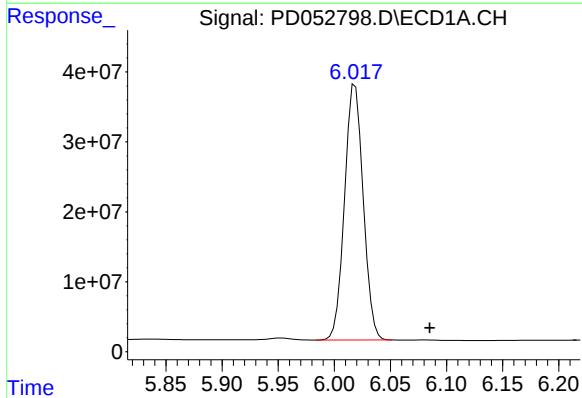
#17 4,4'-DDT

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 422958435
Conc: 256.01 ng/ml



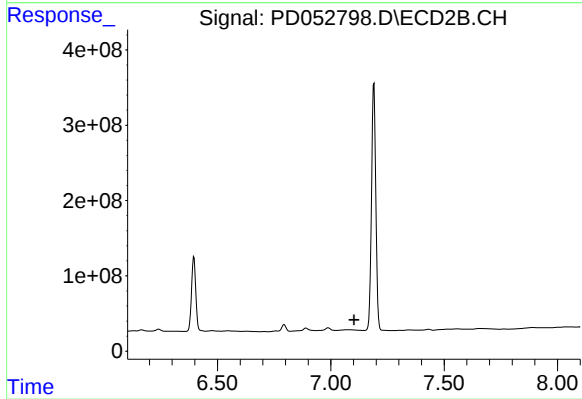
#17 4,4'-DDT

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 4343644911
Conc: 220.89 ng/ml



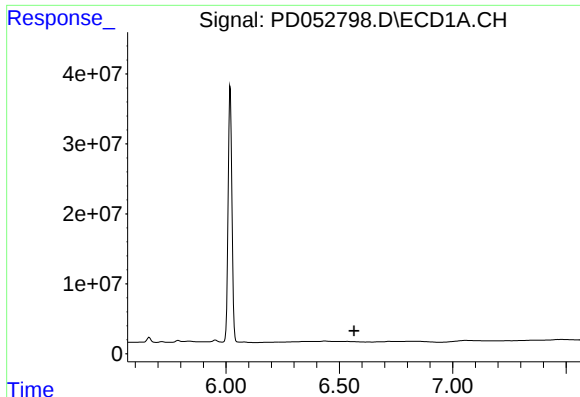
#18 Endrin aldehyde

R.T.: 6.019 min
Delta R.T.: -0.067 min
Response: 422958435
Conc: 264.17 ng/ml



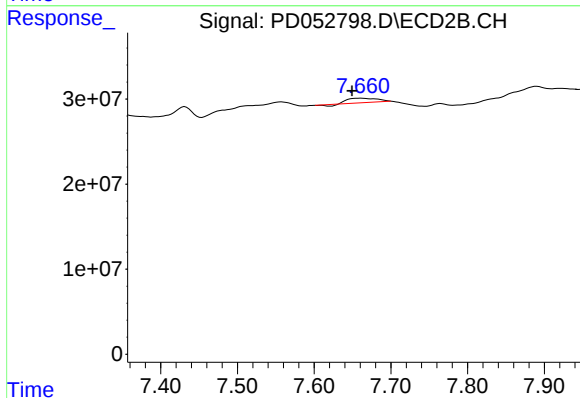
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



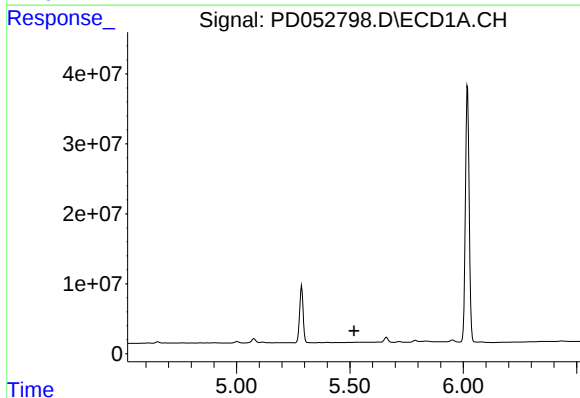
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



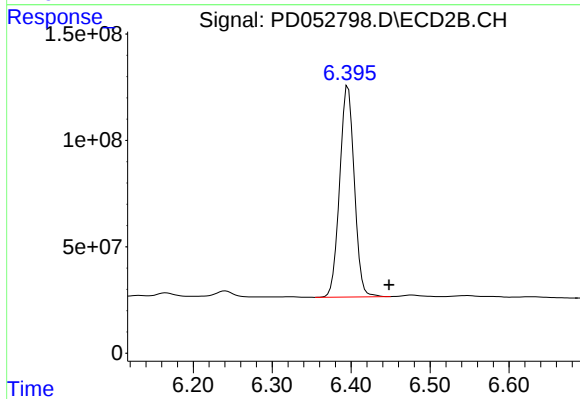
#20 Methoxychlor

R.T.: 7.662 min
Delta R.T.: 0.012 min
Response: 13931548
Conc: 1.47 ng/ml



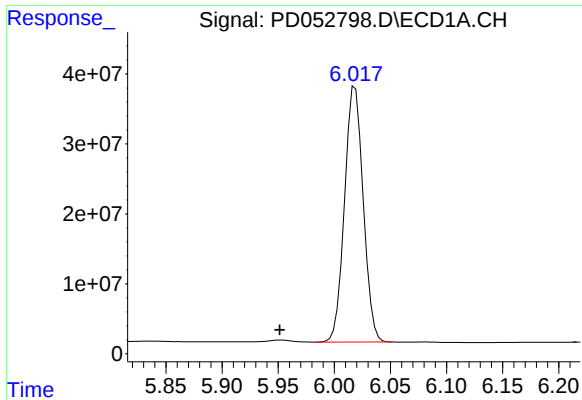
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.519 min
Response: 0
Conc: N.D.



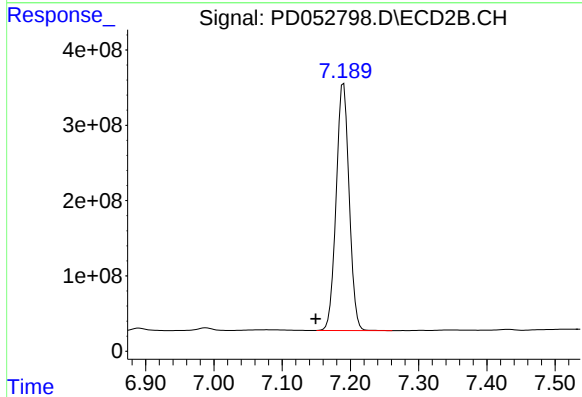
#22 Toxaphene-1

R.T.: 6.396 min
Delta R.T.: -0.052 min
Response: 1276795390
Conc: 8713.28 ng/ml



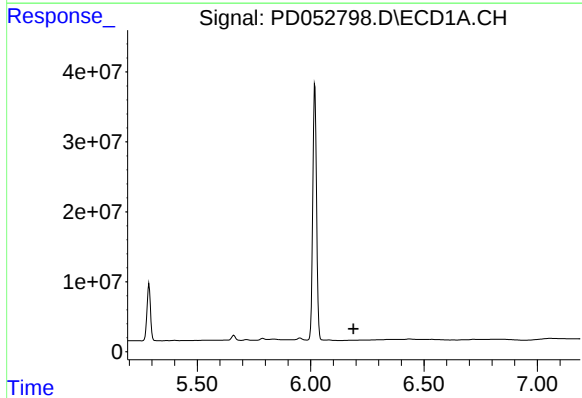
#24 Toxaphene-3

R.T.: 6.019 min
Delta R.T.: 0.067 min
Response: 422958435
Conc: 11726.53 ng/ml



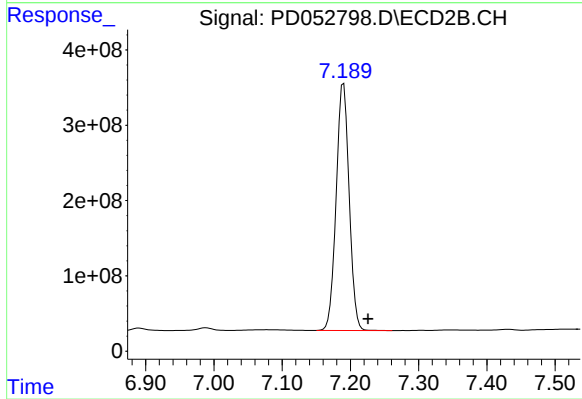
#24 Toxaphene-3

R.T.: 7.190 min
Delta R.T.: 0.041 min
Response: 4343644911
Conc: 19522.17 ng/ml



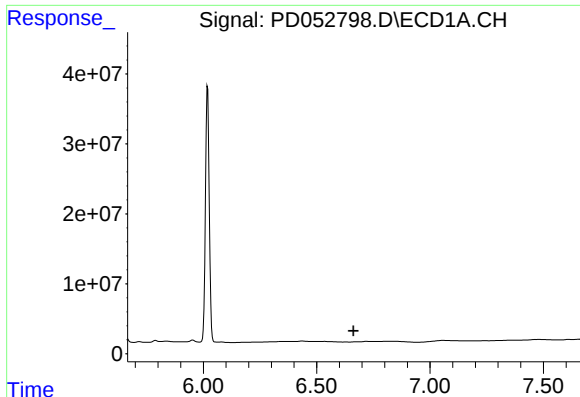
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



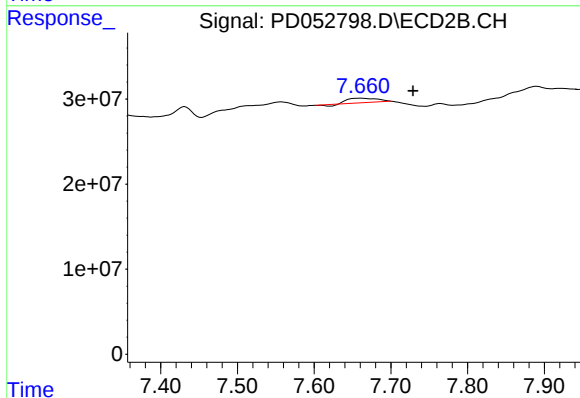
#25 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: -0.036 min
Response: 4343644911
Conc: 7329.64 ng/ml



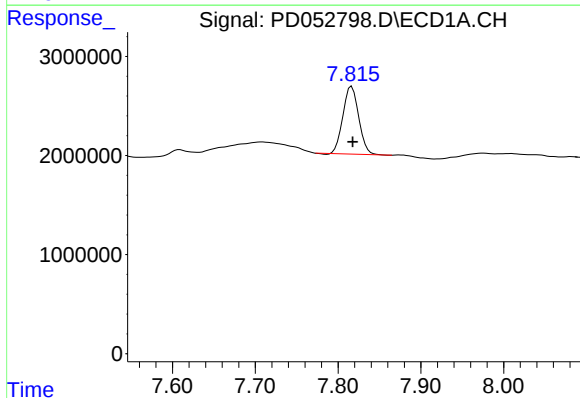
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.663 min
Response: 0
Conc: N.D.



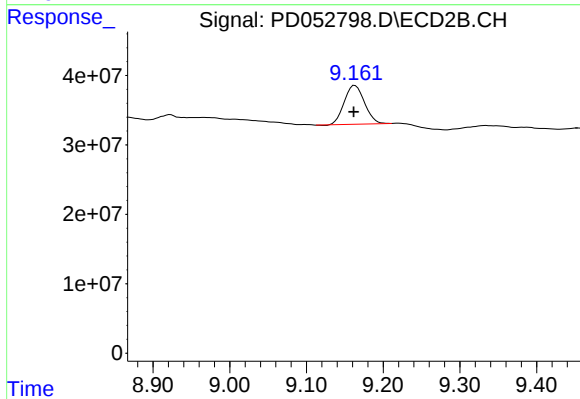
#26 Toxaphene-5

R.T.: 7.662 min
Delta R.T.: -0.068 min
Response: 13931548
Conc: 60.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.001 min
Response: 9042996
Conc: 6.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.001 min
Response: 103255405
Conc: 7.16 ng/ml