

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 14:24
 Operator : AJ\SJ
 Sample : K2217-15DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:40:34 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

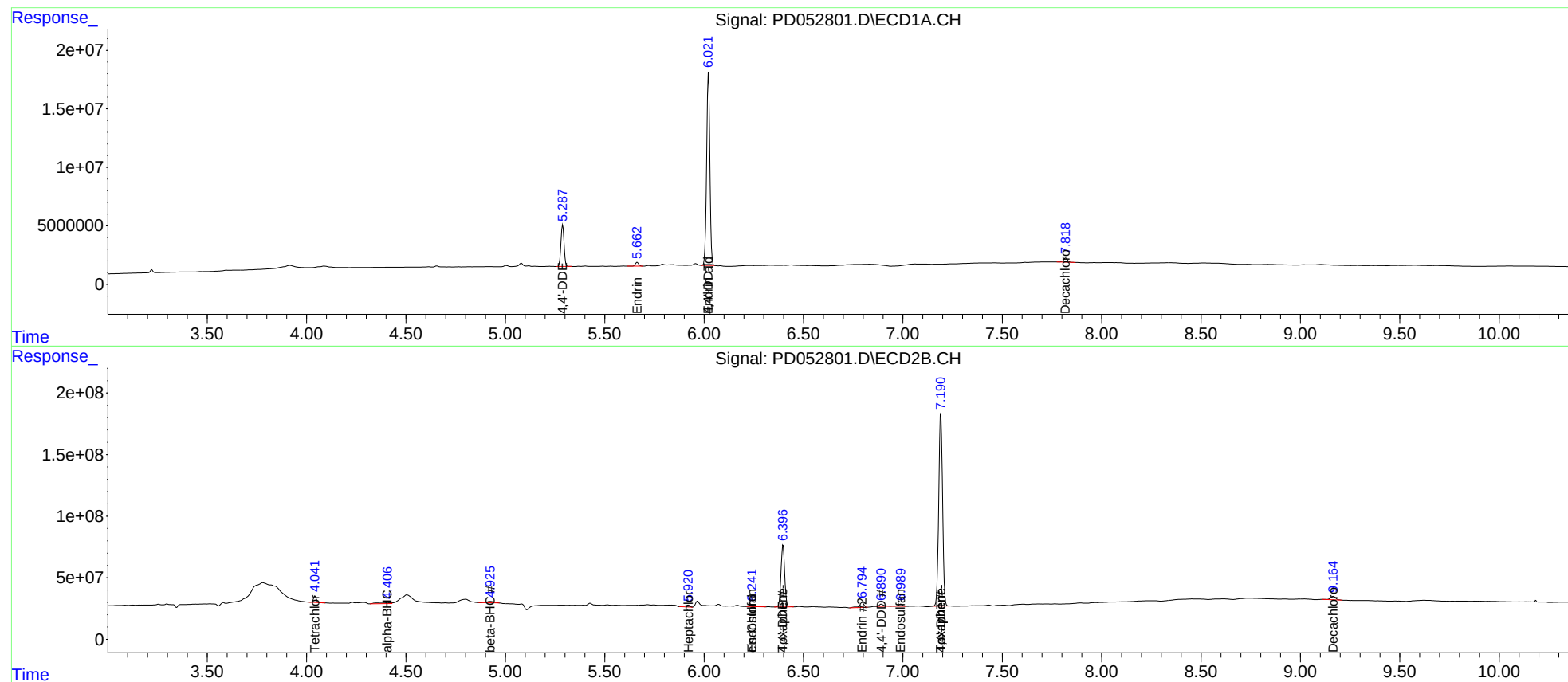
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.043	0	51936220	N.D.	1.641
27)	SA Decachlor...	7.820	9.165	4992913	49391607	3.541	3.426
Target Compounds							
2)	A alpha-BHC	0.000	4.408f	0	37890570	N.D.	0.797
6)	B beta-BHC	0.000	4.925f	0	31609831	N.D.	1.616
8)	B Heptachlo...	0.000	5.920	0	29347989	N.D.	0.829
9)	A Endosulfan I	0.000	6.242f	0	18705816	N.D.	0.571
11)	B cis-Chlor...	0.000	6.242	0	18705816	N.D.	0.544
12)	B 4,4'-DDE	5.289	6.397	39280948	658.1E6	18.124	20.056
14)	MA Endrin	5.663	6.795	3707395	64672149	1.865	2.559 #
15)	B Endosulfa...	0.000	6.990	0	25561449	N.D.	0.971
16)	A 4,4'-DDD	0.000	6.892	0	28539351	N.D.	1.144
17)	MA 4,4'-DDT	6.022	7.191	186.0E6	2112.9E6	112.554	107.446
18)	B Endrin al...	6.022f	0.000	186.0E6	0	116.143	N.D. #
22)	Toxaphene-1	0.000	6.397	0	658.1E6	N.D.	4491.164
24)	Toxaphene-3	0.000	7.191	0	2112.9E6	N.D.	9496.098
25)	Toxaphene-4	0.000	7.191	0	2112.9E6	N.D.	3565.327

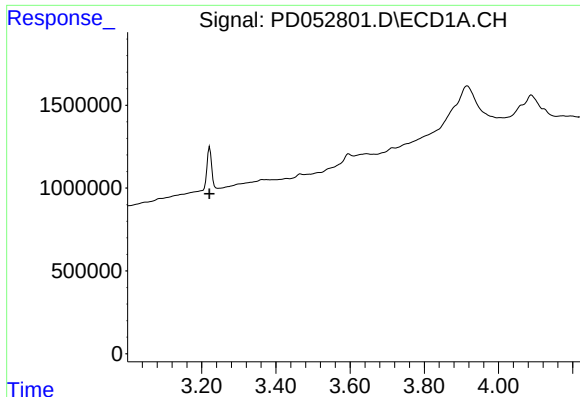
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 27 Sample Multiplier: 1

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Response via : Initial Calibration
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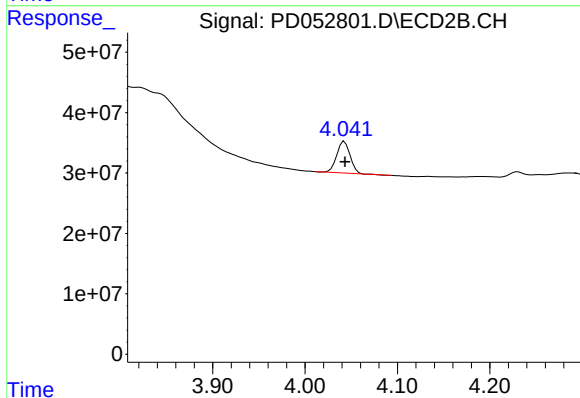
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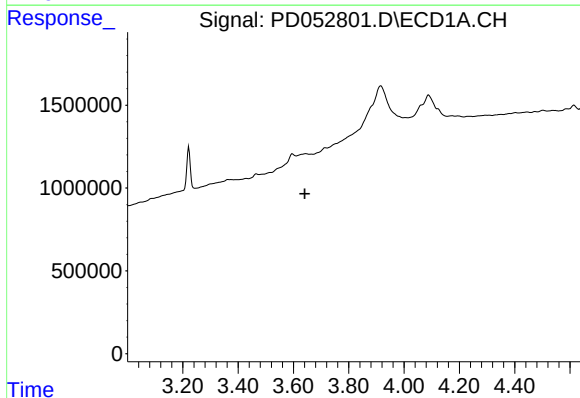
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.221 min
Response: 0
Conc: N.D.



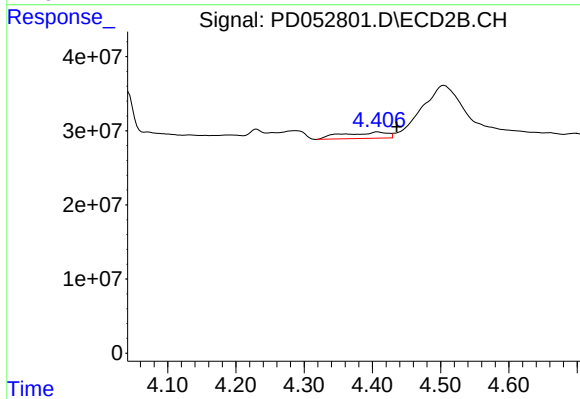
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 51936220
Conc: 1.64 ng/ml



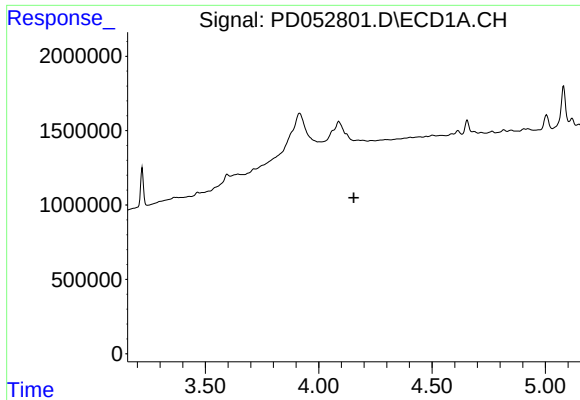
#2 alpha-BHC

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



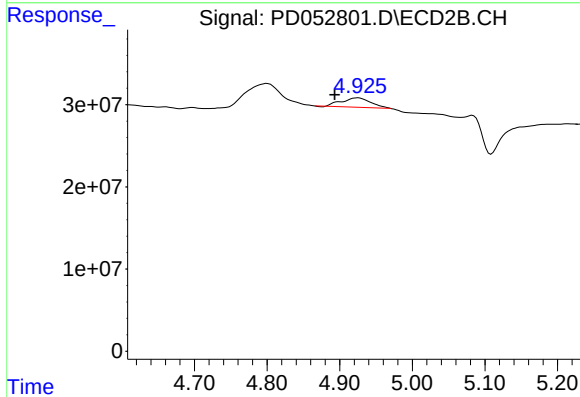
#2 alpha-BHC

R.T.: 4.408 min
Delta R.T.: -0.028 min
Response: 37890570
Conc: 0.80 ng/ml



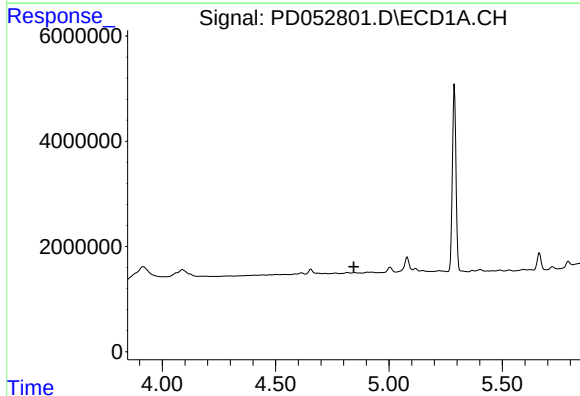
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



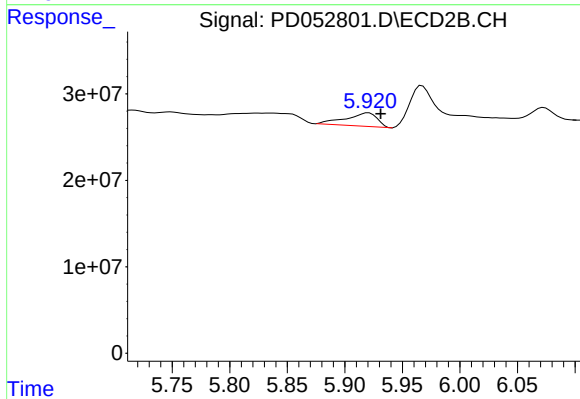
#6 beta-BHC

R.T.: 4.925 min
Delta R.T.: 0.032 min
Response: 31609831
Conc: 1.62 ng/ml



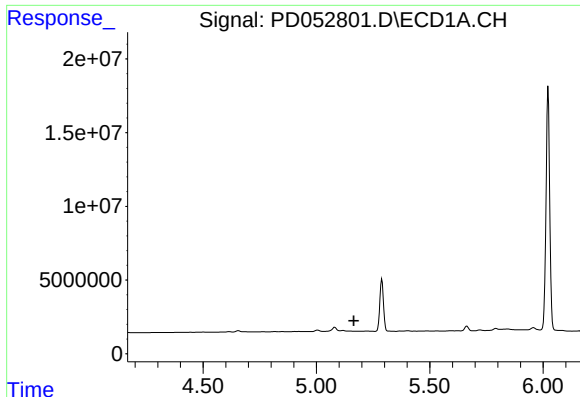
#8 Heptachlor epoxide

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



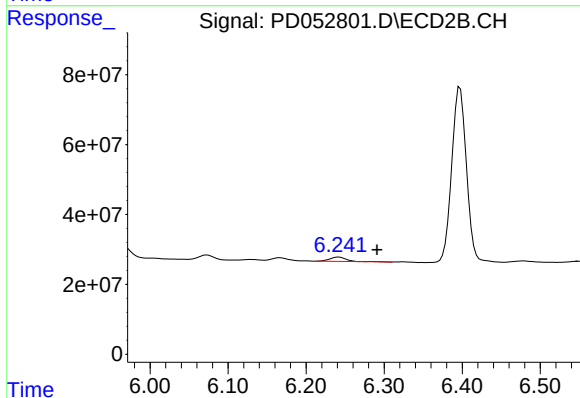
#8 Heptachlor epoxide

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 29347989
Conc: 0.83 ng/ml



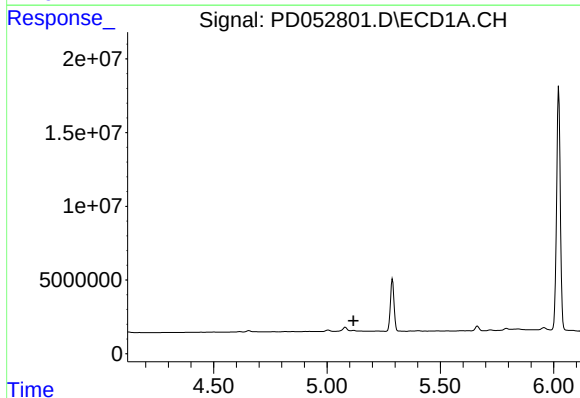
#9 Endosulfan I

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



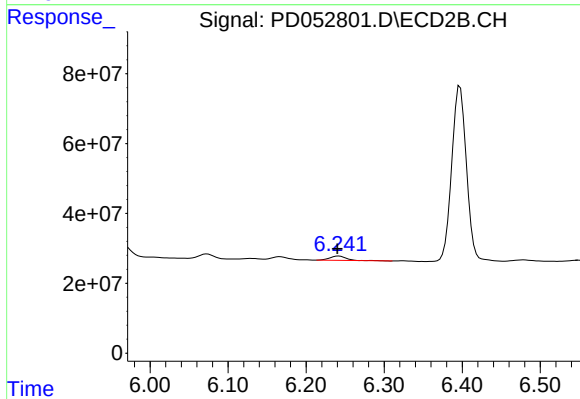
#9 Endosulfan I

R.T.: 6.242 min
Delta R.T.: -0.049 min
Response: 18705816
Conc: 0.57 ng/ml



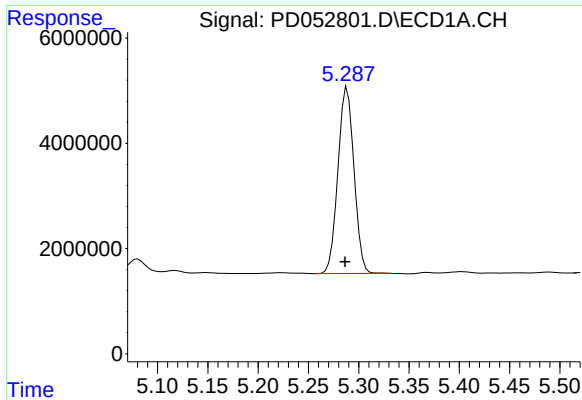
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



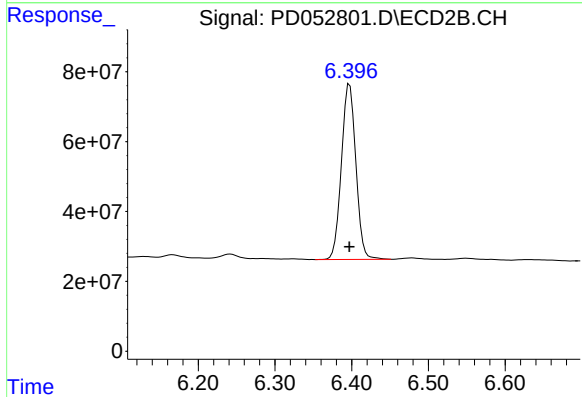
#11 cis-Chlordane

R.T.: 6.242 min
Delta R.T.: 0.002 min
Response: 18705816
Conc: 0.54 ng/ml



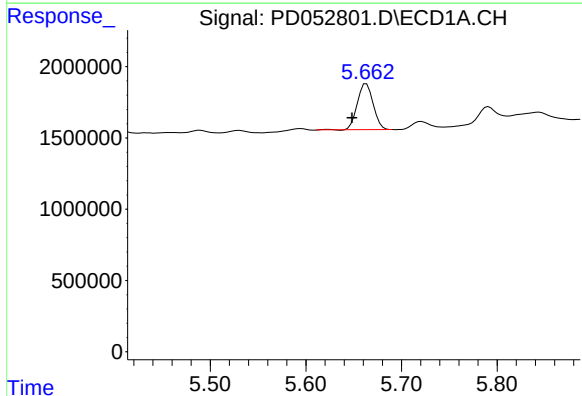
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: 0.002 min
Response: 39280948
Conc: 18.12 ng/ml



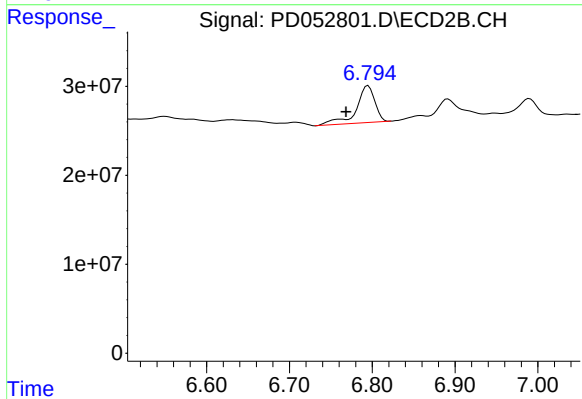
#12 4,4'-DDE

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 658109941
Conc: 20.06 ng/ml



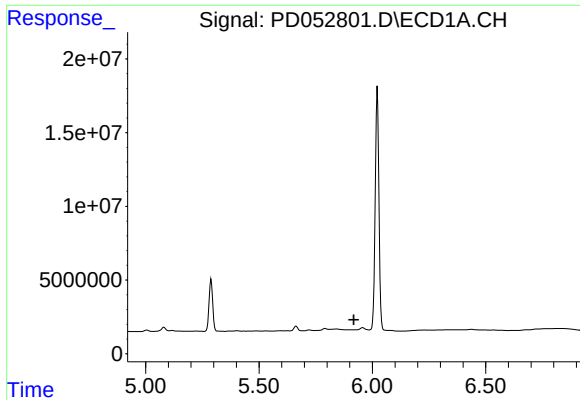
#14 Endrin

R.T.: 5.663 min
Delta R.T.: 0.015 min
Response: 3707395
Conc: 1.86 ng/ml



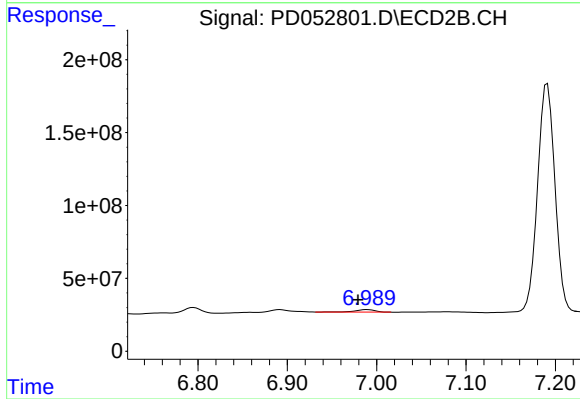
#14 Endrin

R.T.: 6.795 min
Delta R.T.: 0.027 min
Response: 64672149
Conc: 2.56 ng/ml



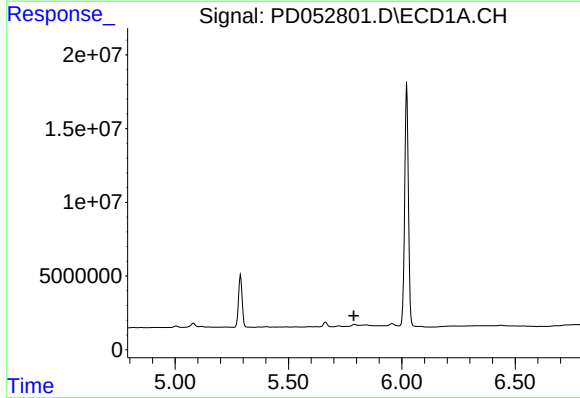
#15 Endosulfan II

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



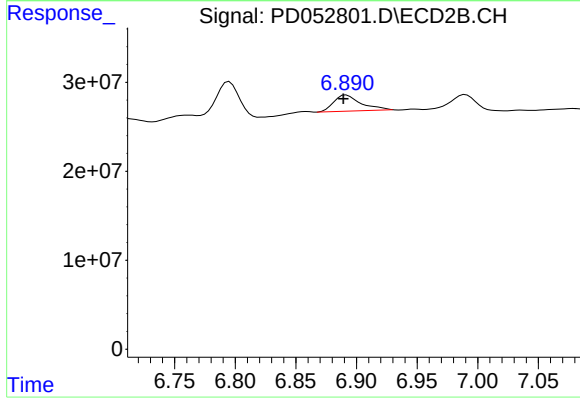
#15 Endosulfan II

R.T.: 6.990 min
Delta R.T.: 0.011 min
Response: 25561449
Conc: 0.97 ng/ml



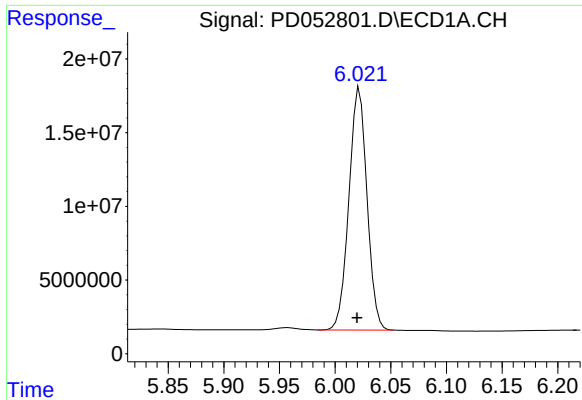
#16 4,4'-DDD

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



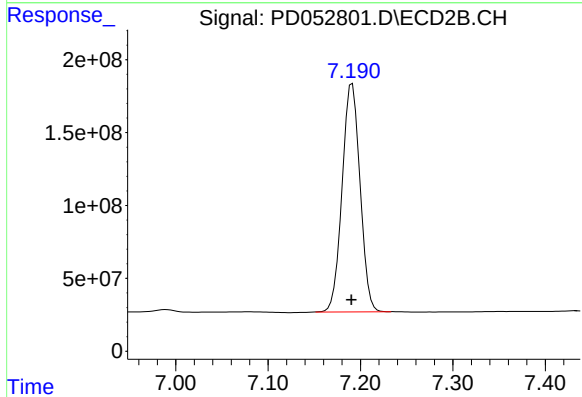
#16 4,4'-DDD

R.T.: 6.892 min
Delta R.T.: 0.003 min
Response: 28539351
Conc: 1.14 ng/ml



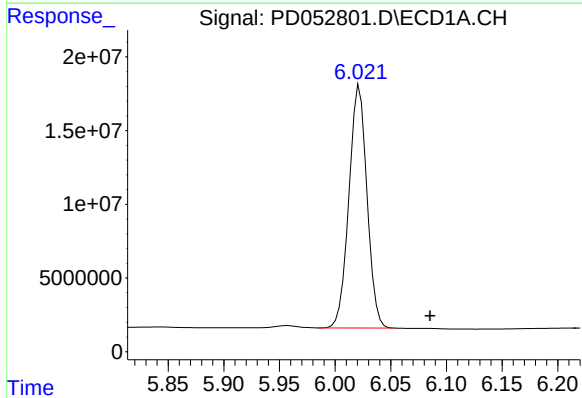
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 185953356
Conc: 112.55 ng/ml



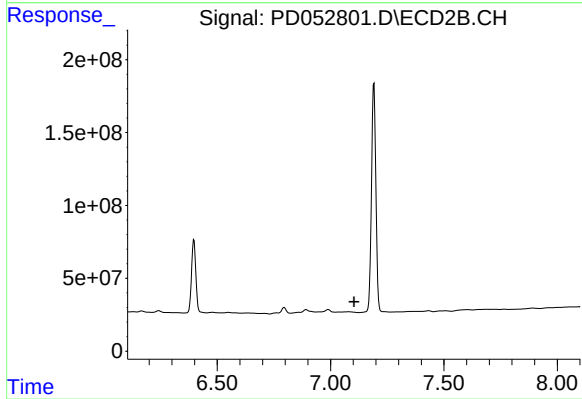
#17 4,4'-DDT

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 2112862891
Conc: 107.45 ng/ml



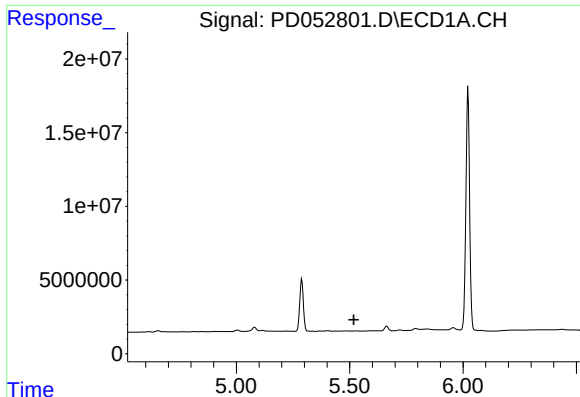
#18 Endrin aldehyde

R.T.: 6.022 min
Delta R.T.: -0.063 min
Response: 185953356
Conc: 116.14 ng/ml



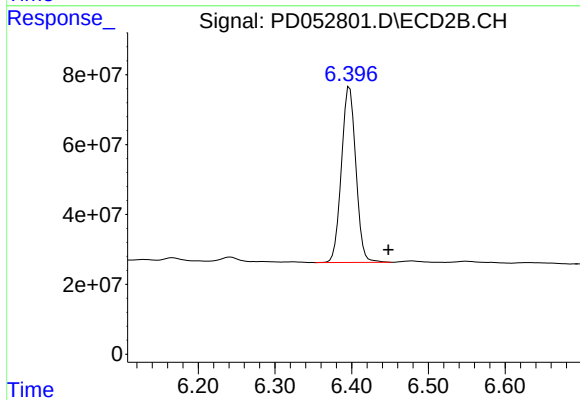
#18 Endrin aldehyde

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



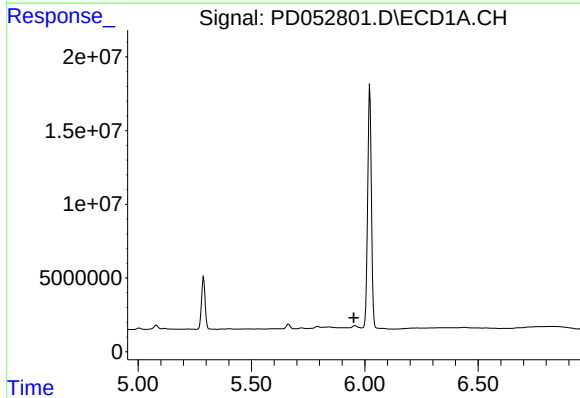
#22 Toxaphene-1

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



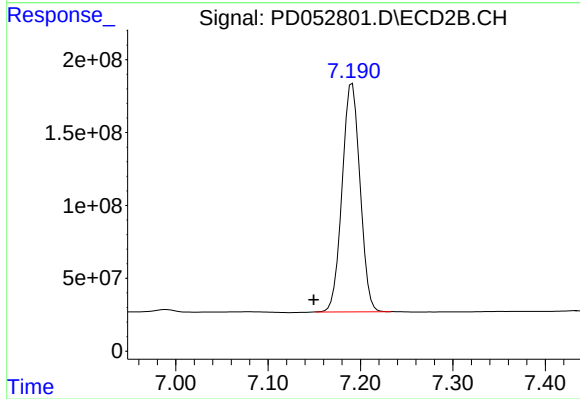
#22 Toxaphene-1

R.T.: 6.397 min
Delta R.T.: -0.051 min
Response: 658109941
Conc: 4491.16 ng/ml



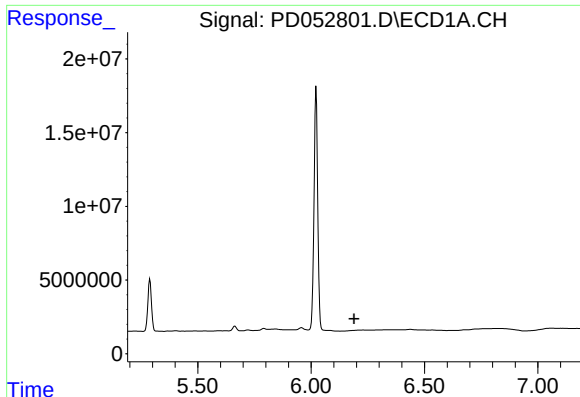
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



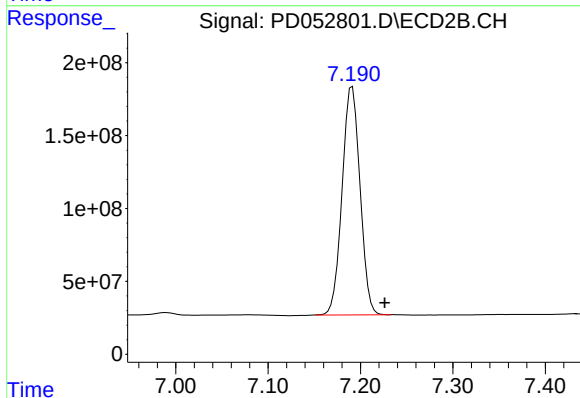
#24 Toxaphene-3

R.T.: 7.191 min
Delta R.T.: 0.042 min
Response: 2112862891
Conc: 9496.10 ng/ml



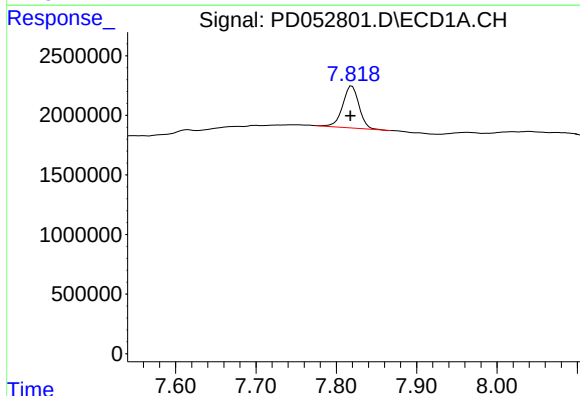
#25 Toxaphene-4

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



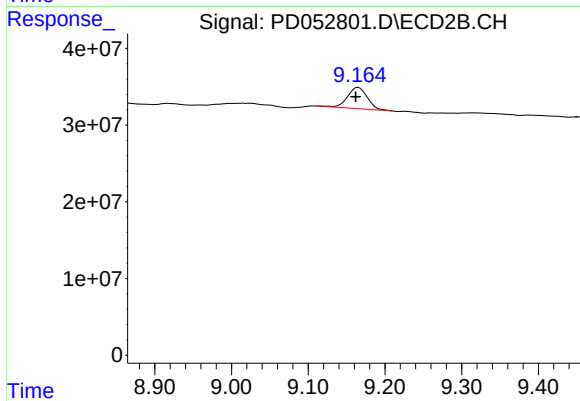
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: -0.035 min
Response: 2112862891
Conc: 3565.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: 0.002 min
Response: 4992913
Conc: 3.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.165 min
Delta R.T.: 0.003 min
Response: 49391607
Conc: 3.43 ng/ml