

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 12:43
 Operator : AJ\SJ
 Sample : K2254-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:38:53 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

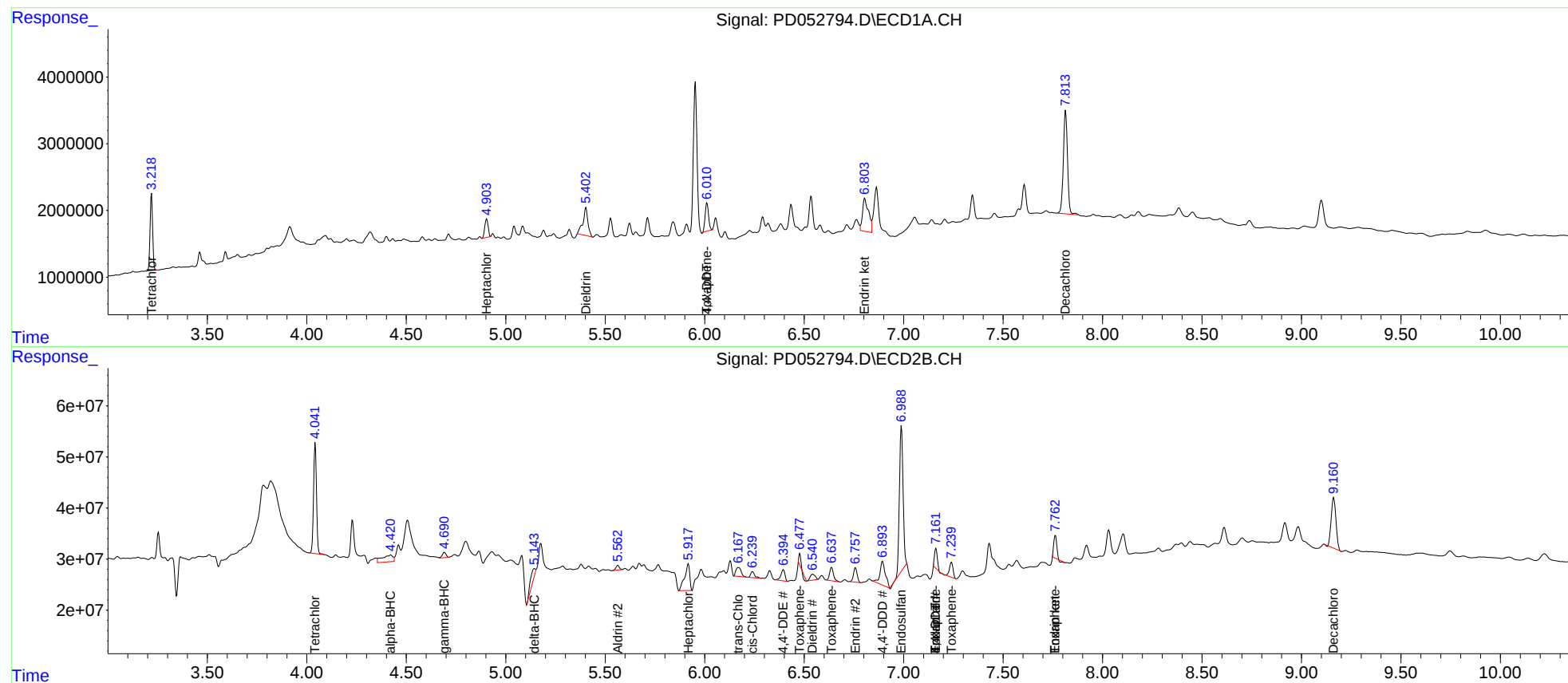
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	10185326	223.0E6	6.690	7.048
27)	SA Decachlor...	7.815	9.162	22567842	166.7E6	16.006	11.558 #
Target Compounds							
2)	A alpha-BHC	0.000	4.422	0 50710457	N.D.	1.066	
3)	MA gamma-BHC...	0.000	4.692f	0 13936587	N.D.	0.324	
5)	MB Aldrin	0.000	5.564	0 11325021	N.D.	0.281	
7)	B delta-BHC	0.000	5.144f	0 34315729	N.D.	0.952	
8)	B Heptachlo...	4.904f	5.918	3202577 92707307	1.483	2.617 #	
10)	B trans-Chl...	0.000	6.169	0 32339663	N.D.	0.900	
11)	B cis-Chlor...	0.000	6.241	0 16855082	N.D.	0.490	
12)	B 4,4'-DDE	0.000	6.396	0 31354235	N.D.	0.956	
13)	MA Dieldrin	5.403	6.543	7393440 20329563	3.179	0.623 #	
14)	MA Endrin	0.000	6.758	0 36052136	N.D.	1.426	
15)	B Endosulfa...	0.000	6.989	0 369.2E6	N.D.	14.020	
16)	A 4,4'-DDD	0.000	6.894	0 86581112	N.D.	3.470	
17)	MA 4,4'-DDT	6.012	7.163	4963909 39445966	3.005	2.006 #	
18)	B Endrin al...	0.000	7.163f	0 39445966	N.D.	1.851	
21)	B Endrin ke...	6.805f	7.763f	10512415 44274260	5.355	2.258 #	
22)	Toxaphene-1	0.000	6.478	0 10445347	N.D.	71.283	
23)	Toxaphene-2	0.000	6.638	0 35847572	N.D.	132.593	
24)	Toxaphene-3	6.012	7.163	4963909 39445966	137.625	177.287 #	
25)	Toxaphene-4	0.000	7.241	0 37790666	N.D.	63.769	
26)	Toxaphene-5	0.000	7.763	0 44274260	N.D.	192.257	

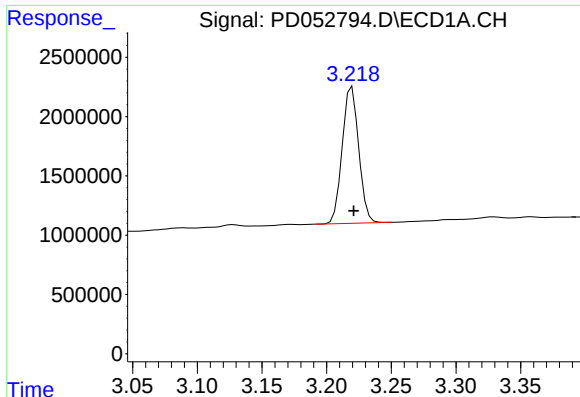
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
Data File : PD052794.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 12:43
Operator : AJ\SJ
Sample : K2254-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:38:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 2019
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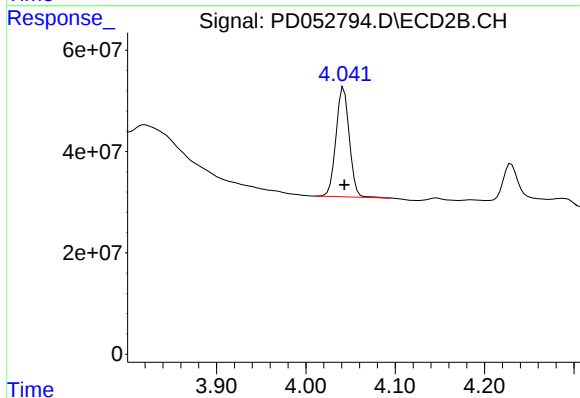
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





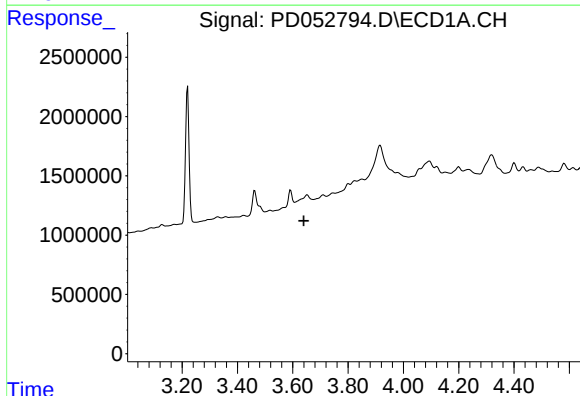
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.001 min
Response: 10185326
Conc: 6.69 ng/ml



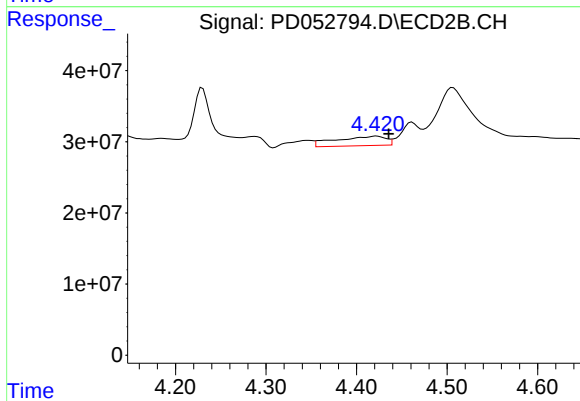
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 223032096
Conc: 7.05 ng/ml



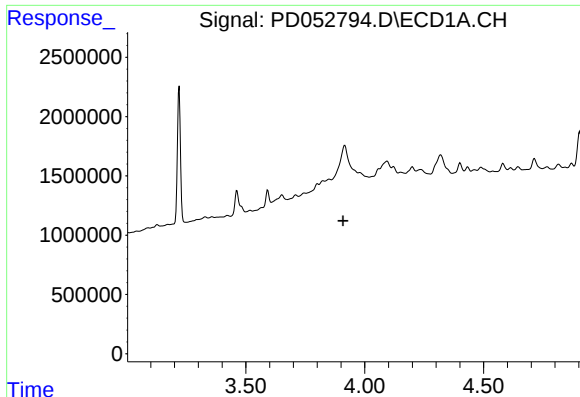
#2 alpha-BHC

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



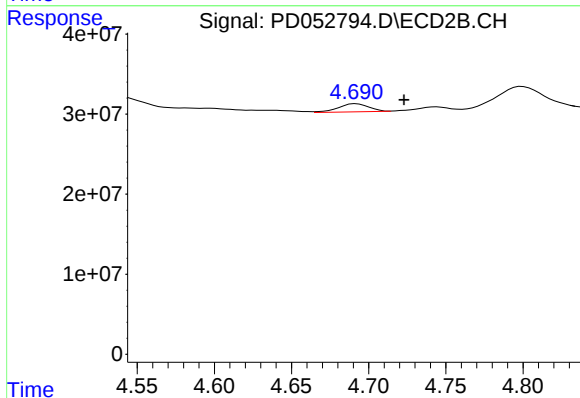
#2 alpha-BHC

R.T.: 4.422 min
Delta R.T.: -0.013 min
Response: 50710457
Conc: 1.07 ng/ml



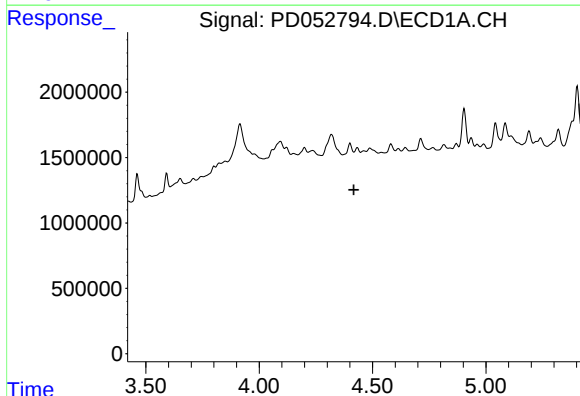
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



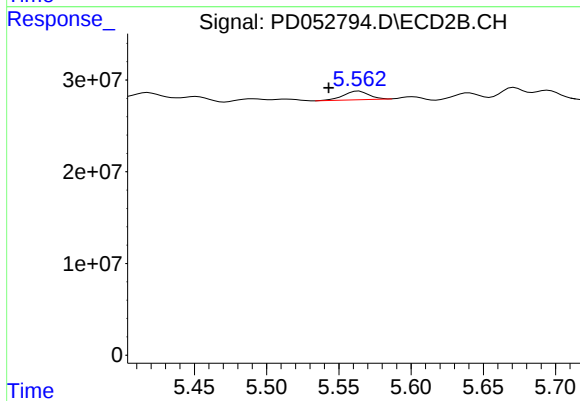
#3 gamma-BHC (Lindane)

R.T.: 4.692 min
Delta R.T.: -0.031 min
Response: 13936587
Conc: 0.32 ng/ml



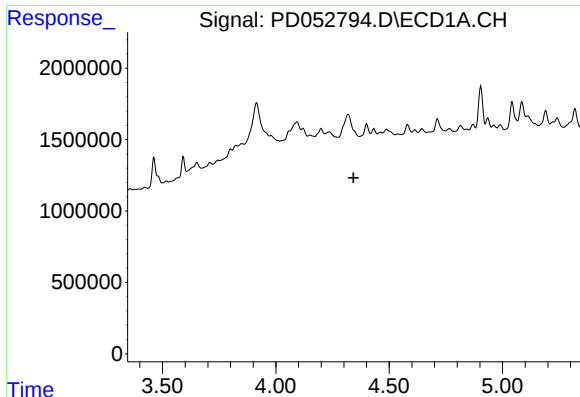
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.



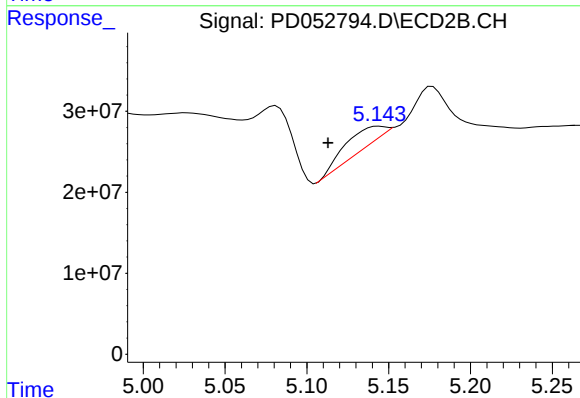
#5 Aldrin

R.T.: 5.564 min
Delta R.T.: 0.021 min
Response: 11325021
Conc: 0.28 ng/ml



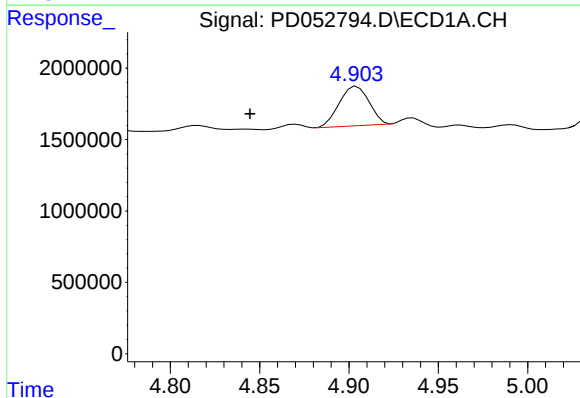
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.343 min
Response: 0
Conc: N.D.



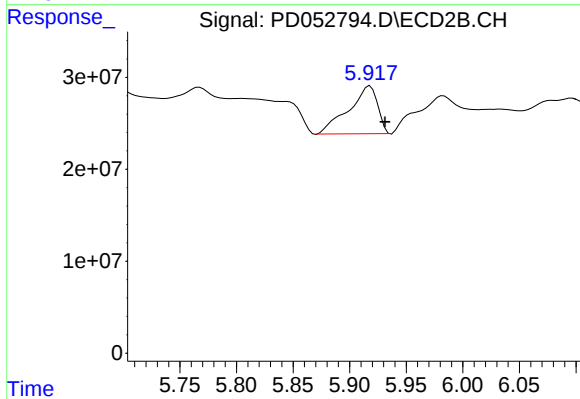
#7 delta-BHC

R.T.: 5.144 min
Delta R.T.: 0.031 min
Response: 34315729
Conc: 0.95 ng/ml



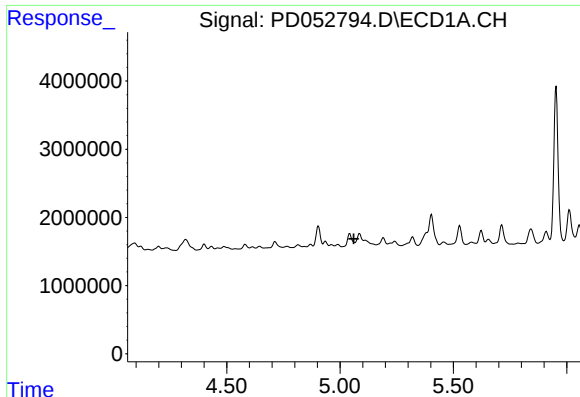
#8 Heptachlor epoxide

R.T.: 4.904 min
Delta R.T.: 0.060 min
Response: 3202577
Conc: 1.48 ng/ml



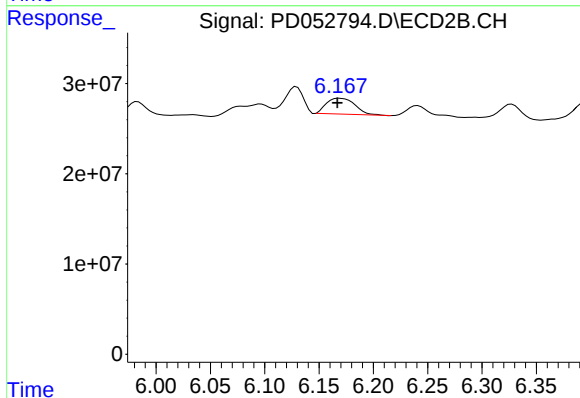
#8 Heptachlor epoxide

R.T.: 5.918 min
Delta R.T.: -0.013 min
Response: 92707307
Conc: 2.62 ng/ml



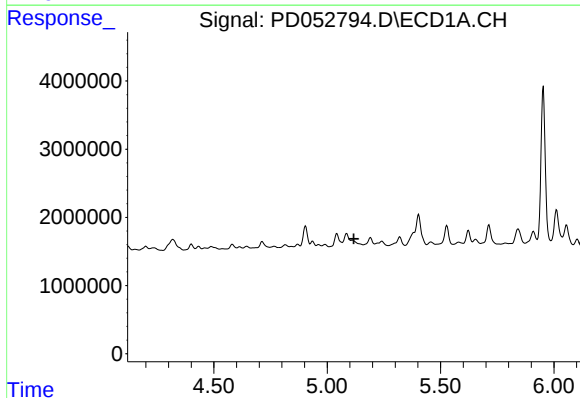
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



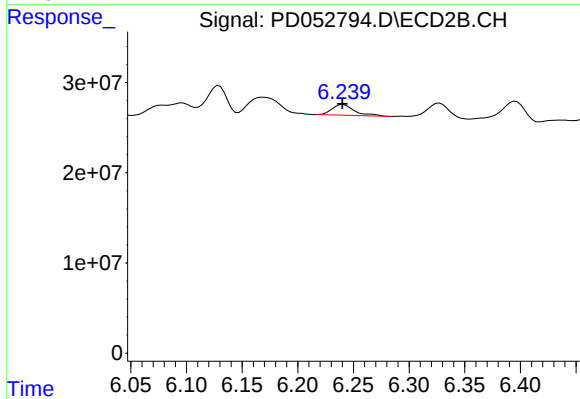
#10 trans-Chlordane

R.T.: 6.169 min
Delta R.T.: 0.002 min
Response: 32339663
Conc: 0.90 ng/ml



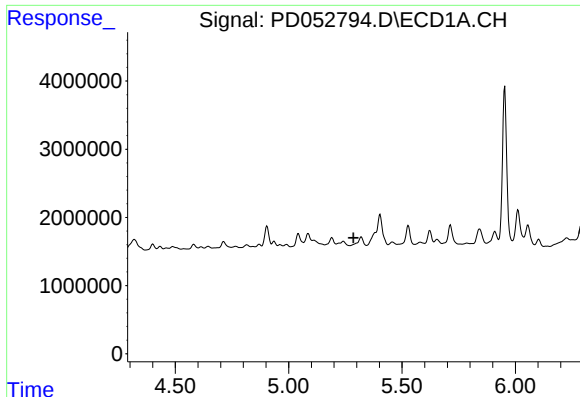
#11 cis-Chlordane

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



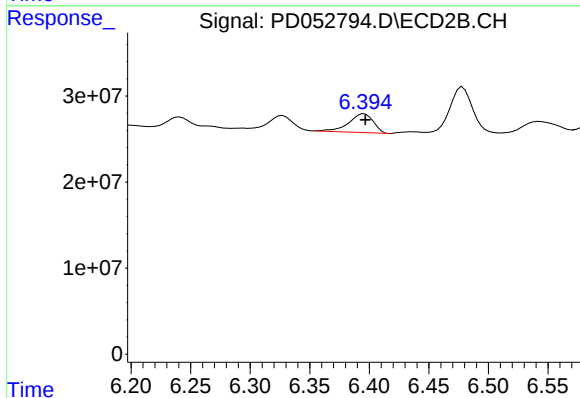
#11 cis-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 16855082
Conc: 0.49 ng/ml



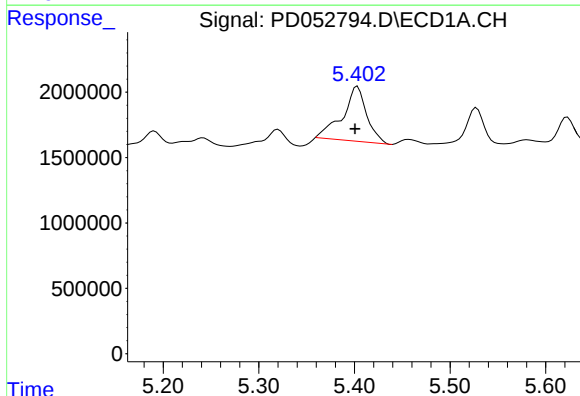
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



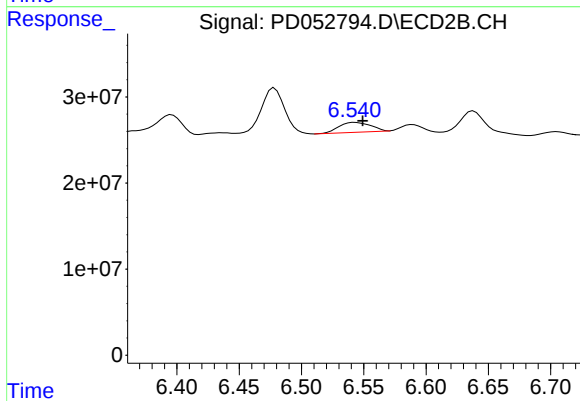
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 31354235
Conc: 0.96 ng/ml



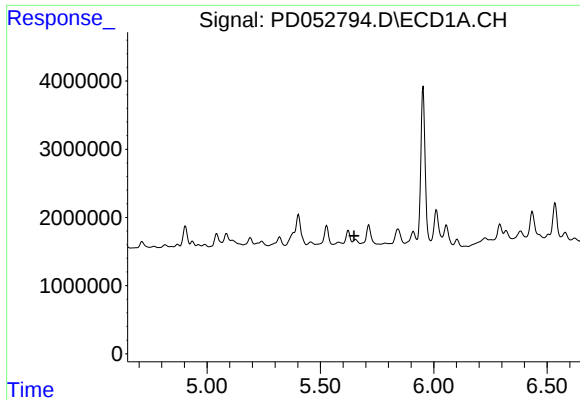
#13 Dieldrin

R.T.: 5.403 min
Delta R.T.: 0.003 min
Response: 7393440
Conc: 3.18 ng/ml



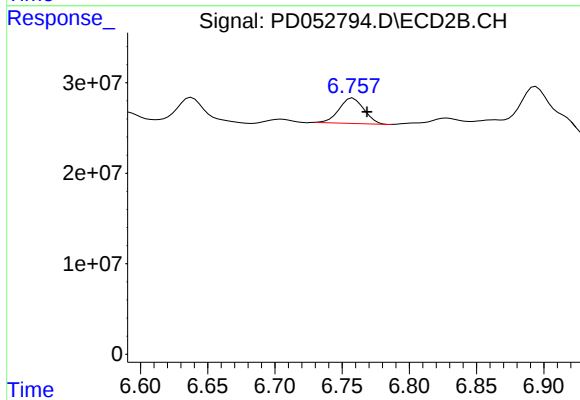
#13 Dieldrin

R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 20329563
Conc: 0.62 ng/ml



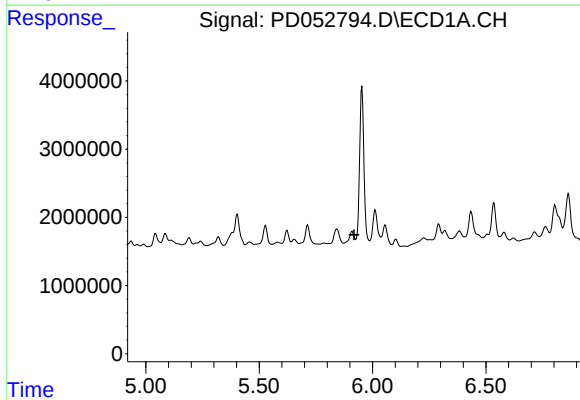
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



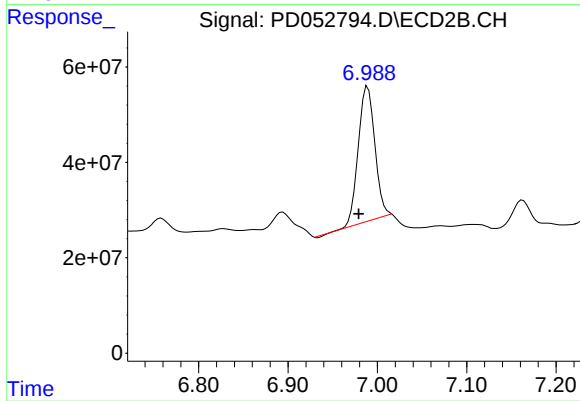
#14 Endrin

R.T.: 6.758 min
Delta R.T.: -0.011 min
Response: 36052136
Conc: 1.43 ng/ml



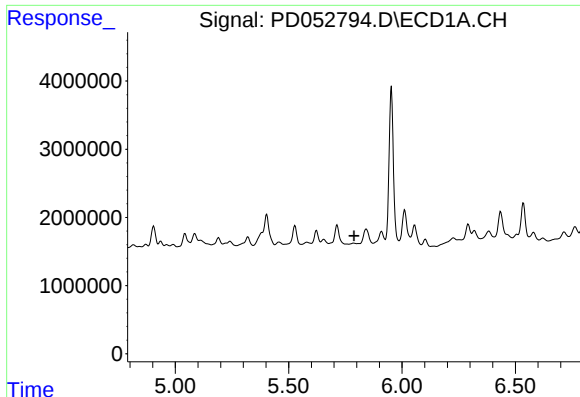
#15 Endosulfan II

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



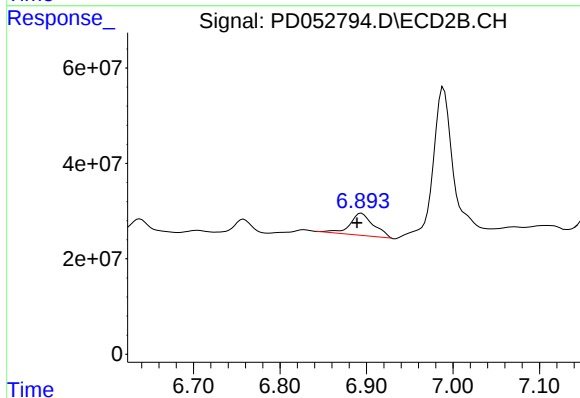
#15 Endosulfan II

R.T.: 6.989 min
Delta R.T.: 0.010 min
Response: 369183858
Conc: 14.02 ng/ml



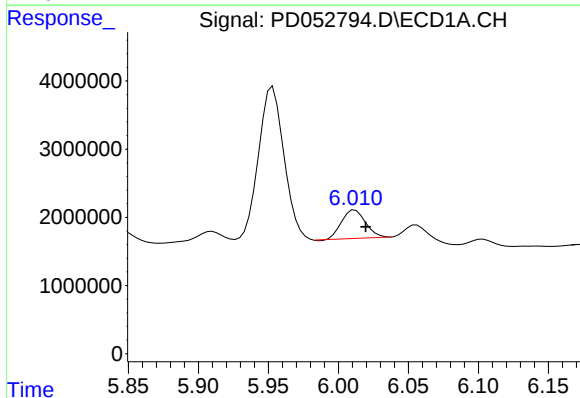
#16 4,4'-DDD

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



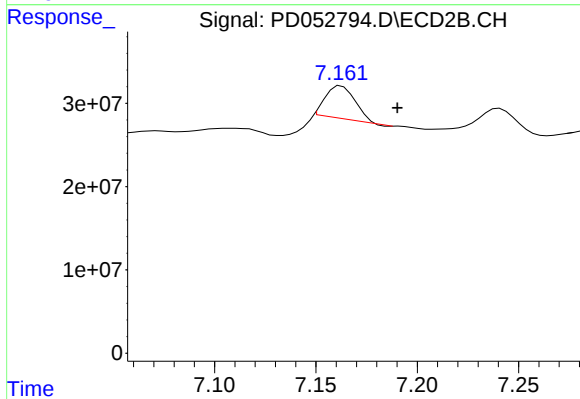
#16 4,4'-DDD

R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 86581112
Conc: 3.47 ng/ml



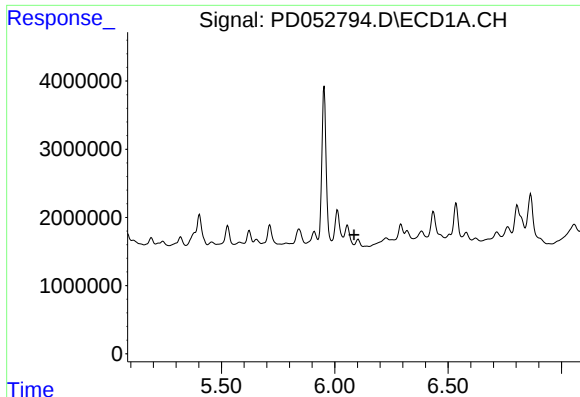
#17 4,4'-DDT

R.T.: 6.012 min
Delta R.T.: -0.008 min
Response: 4963909
Conc: 3.00 ng/ml



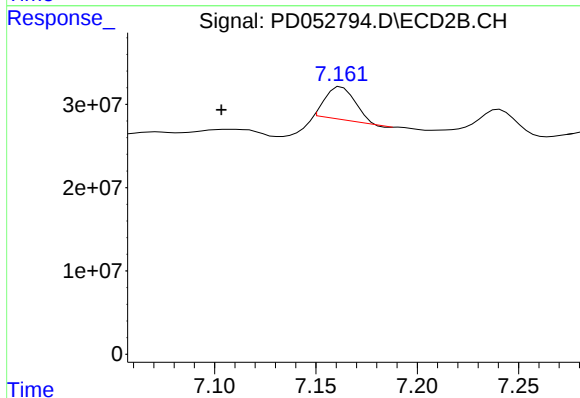
#17 4,4'-DDT

R.T.: 7.163 min
Delta R.T.: -0.028 min
Response: 39445966
Conc: 2.01 ng/ml



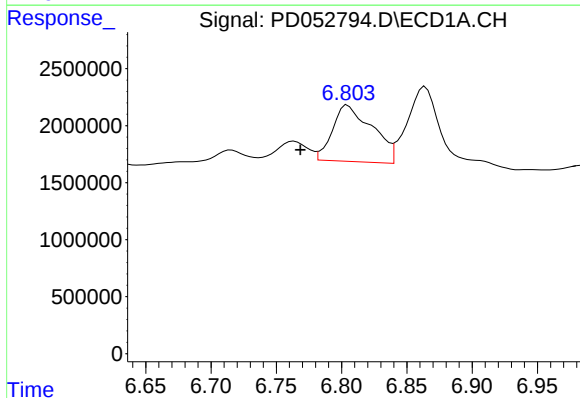
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.



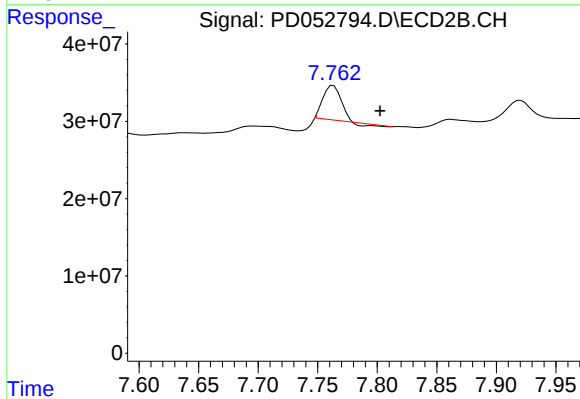
#18 Endrin aldehyde

R.T.: 7.163 min
Delta R.T.: 0.059 min
Response: 39445966
Conc: 1.85 ng/ml



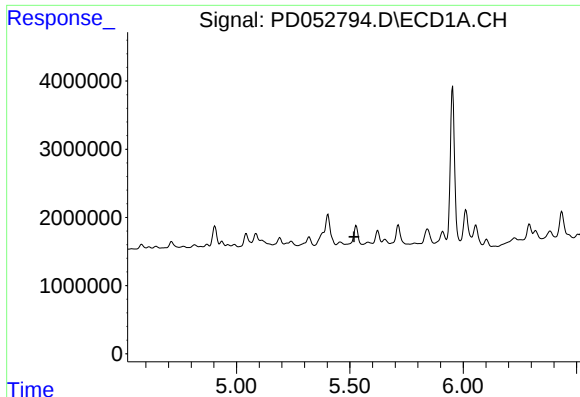
#21 Endrin ketone

R.T.: 6.805 min
Delta R.T.: 0.036 min
Response: 10512415
Conc: 5.35 ng/ml



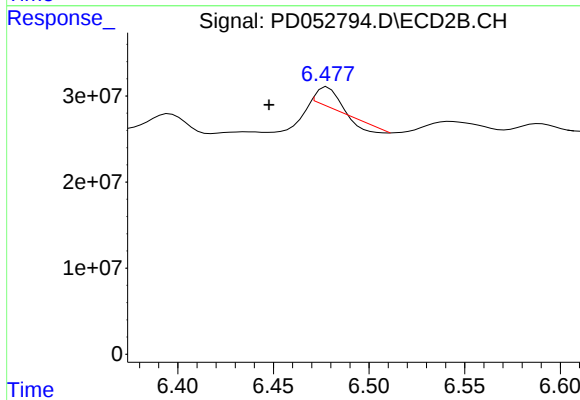
#21 Endrin ketone

R.T.: 7.763 min
Delta R.T.: -0.039 min
Response: 44274260
Conc: 2.26 ng/ml



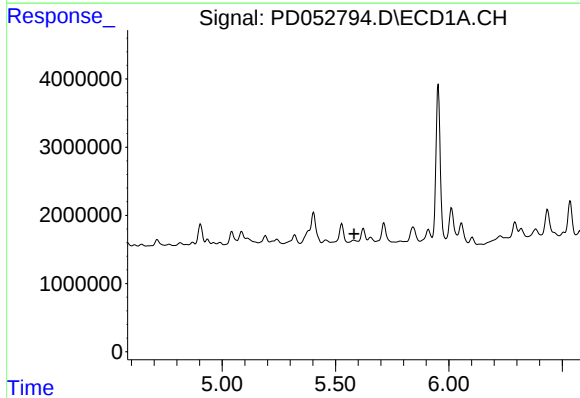
#22 Toxaphene-1

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



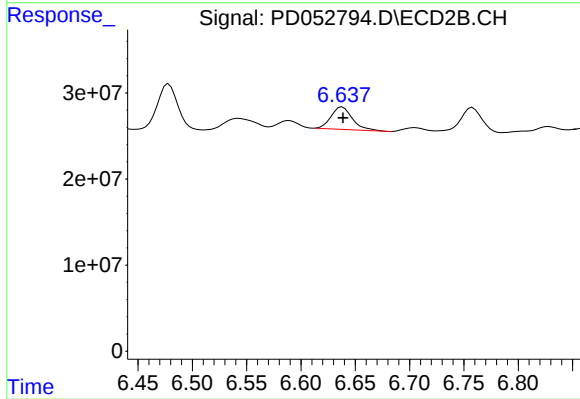
#22 Toxaphene-1

R.T.: 6.478 min
Delta R.T.: 0.031 min
Response: 10445347
Conc: 71.28 ng/ml



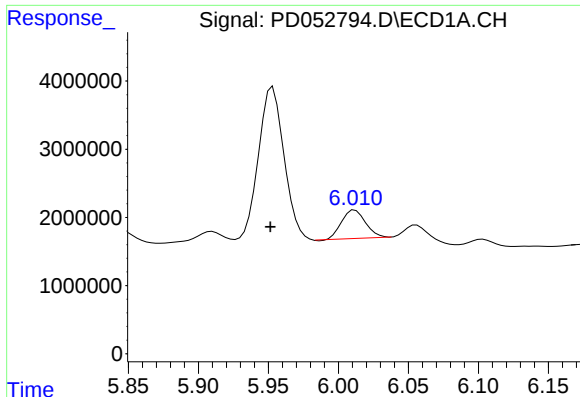
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



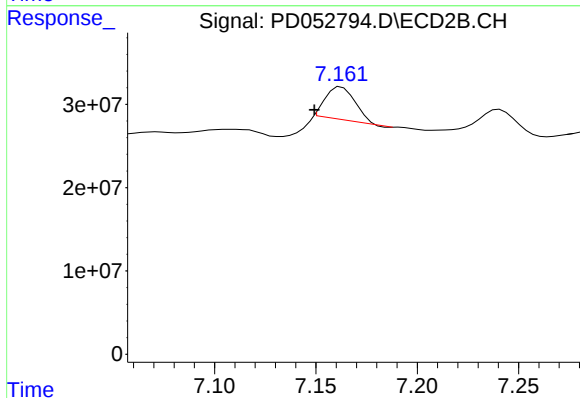
#23 Toxaphene-2

R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 35847572
Conc: 132.59 ng/ml



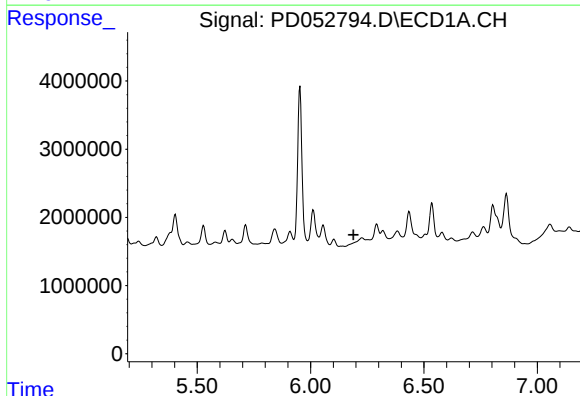
#24 Toxaphene-3

R.T.: 6.012 min
Delta R.T.: 0.061 min
Response: 4963909
Conc: 137.62 ng/ml



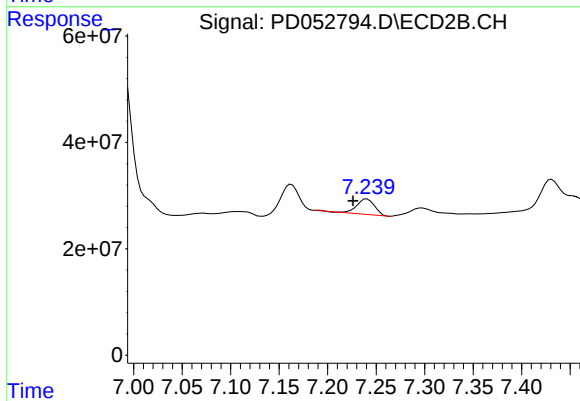
#24 Toxaphene-3

R.T.: 7.163 min
Delta R.T.: 0.013 min
Response: 39445966
Conc: 177.29 ng/ml



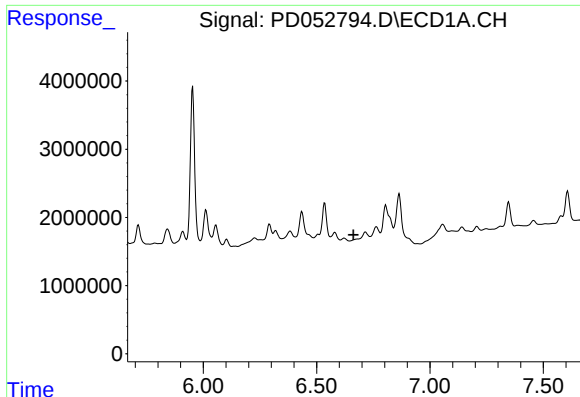
#25 Toxaphene-4

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



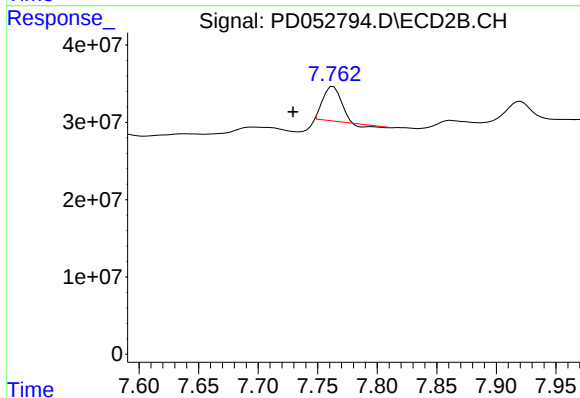
#25 Toxaphene-4

R.T.: 7.241 min
Delta R.T.: 0.015 min
Response: 37790666
Conc: 63.77 ng/ml



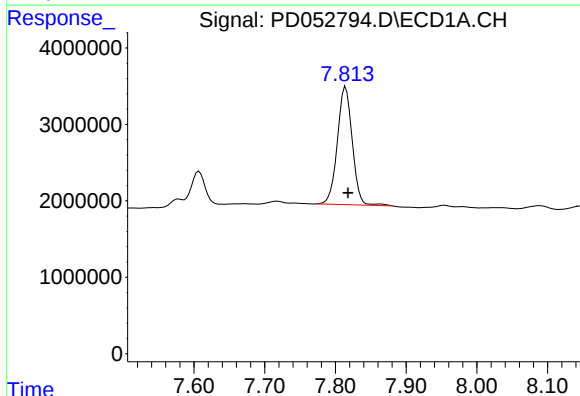
#26 Toxaphene-5

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



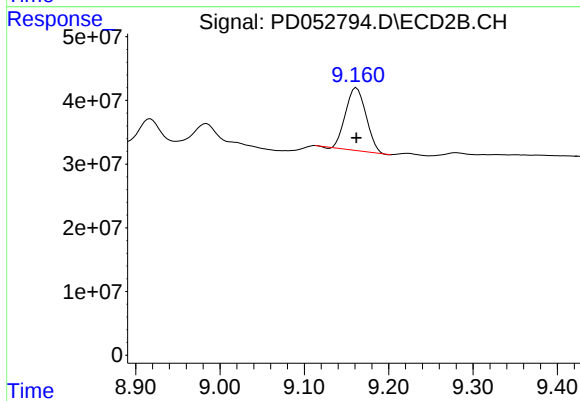
#26 Toxaphene-5

R.T.: 7.763 min
Delta R.T.: 0.034 min
Response: 44274260
Conc: 192.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 22567842
Conc: 16.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 166658030
Conc: 11.56 ng/ml