

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052924\
 Data File : PL089793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 08:44
 Operator : AR\AJ
 Sample : PIBLK214
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 21:40:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

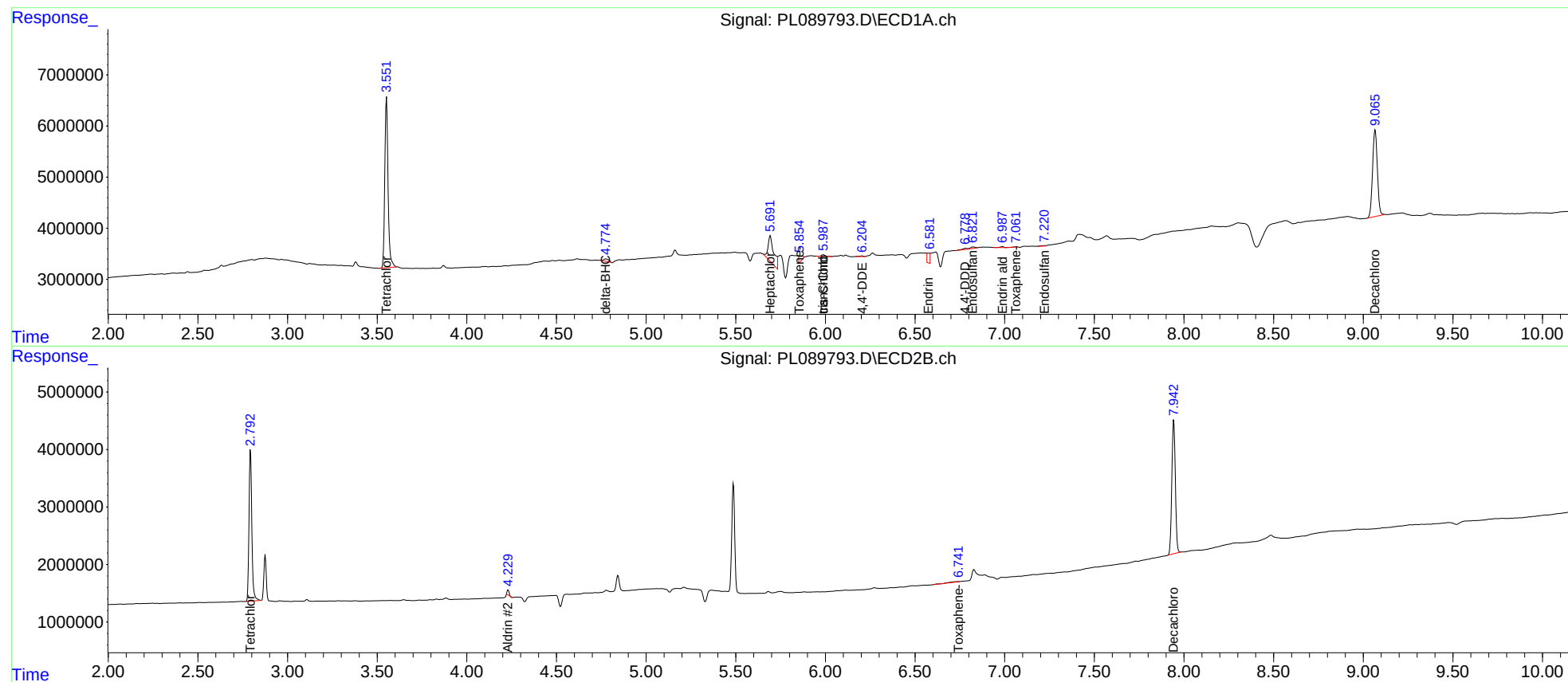
System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.793	42222222	28735737	21.711	22.393
27)	SA Decachlor...	9.066	7.943	31523350	31493541	25.669	26.250
Target Compounds							
2)	A alpha-BHC	3.993	0.000	90041	0	<MDL	N.D. #
5)	MB Aldrin	5.269	4.230	70856	682437	<MDL	0.425 #
7)	B delta-BHC	4.775	0.000	945738	0	0.365	N.D. #
8)	B Heptachlo...	5.692	0.000	11175976	0	4.833	N.D. #
9)	A Endosulfan I	6.114	0.000	130012	0	<MDL	N.D. #
10)	B trans-Chl...	5.988f	0.000	429154	0	0.198	N.D. #
11)	B cis-Chlor...	5.988f	0.000	429154	0	0.196	N.D. #
12)	B 4,4'-DDE	6.205	0.000	184430	0	0.101	N.D. #
13)	MA Dieldrin	6.315f	0.000	39502	0	<MDL	N.D. #
14)	MA Endrin	6.574	0.000	2058596	0	1.208	N.D. #
15)	B Endosulfa...	6.822	0.000	523971	0	0.290	N.D. #
16)	A 4,4'-DDD	6.780f	0.000	407578	0	0.277	N.D. #
17)	MA 4,4'-DDT	7.064	0.000	20629	0	<MDL	N.D. #
18)	B Endrin al...	6.988f	0.000	227313	0	0.167	N.D. #
19)	B Endosulfa...	7.222f	0.000	187610	0	0.116	N.D. #
22)	Toxaphene-1	5.855	0.000	1461759	0	197.278	N.D. #
24)	Toxaphene-3	7.064	0.000	20629	0	0.473	N.D. #
25)	Toxaphene-4	7.111f	6.743	-66576	370761	N.D.	9.393

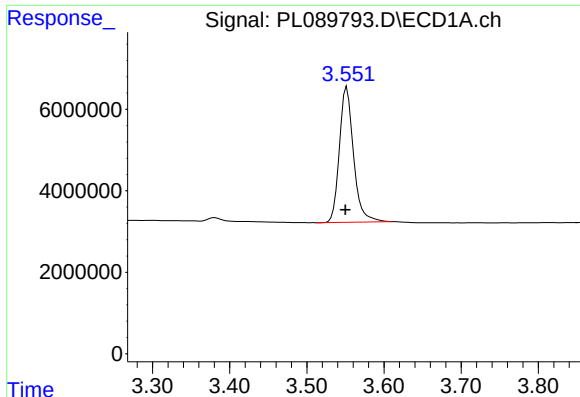
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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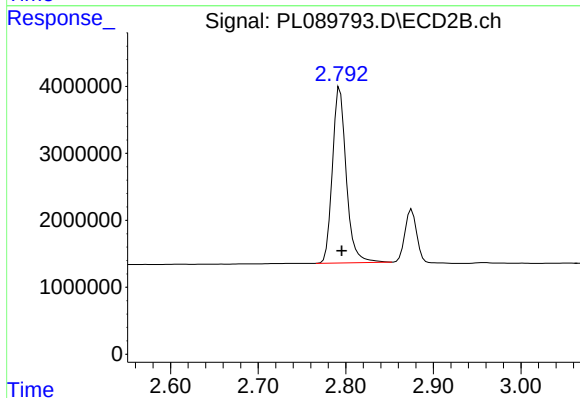
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





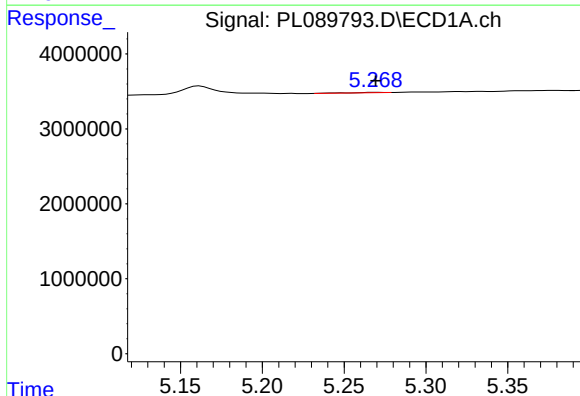
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.002 min
Response: 4222222
Conc: 21.71 ng/ml



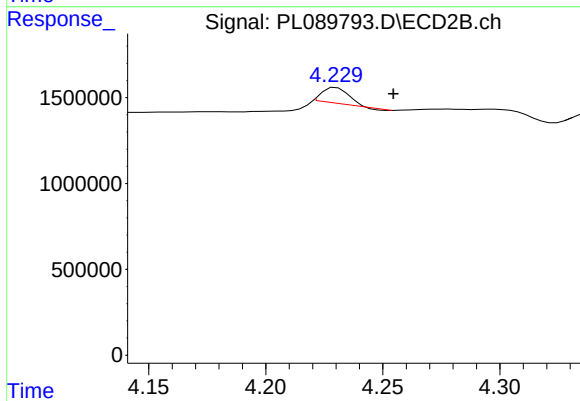
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 28735737
Conc: 22.39 ng/ml



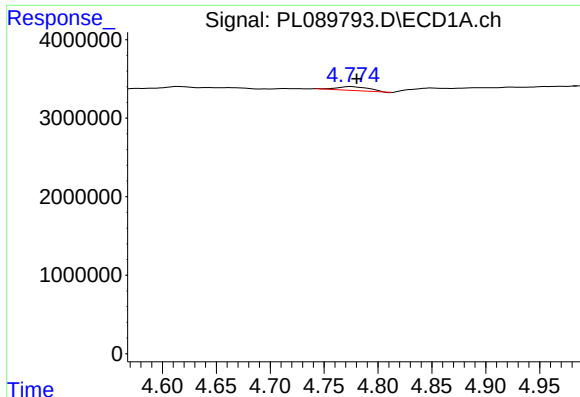
#5 Aldrin

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 70856
Conc: N.D.



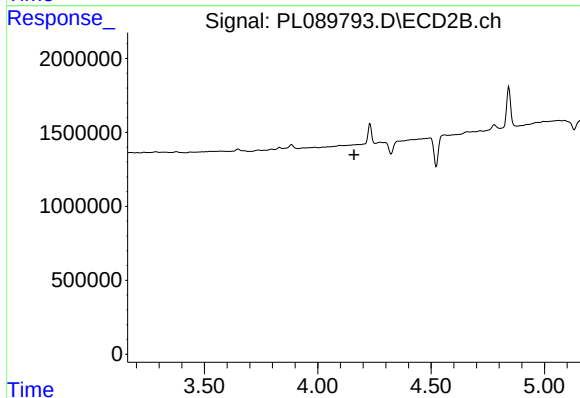
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: -0.024 min
Response: 682437
Conc: 0.43 ng/ml



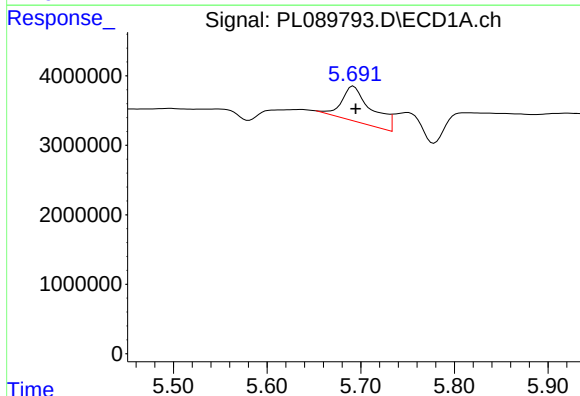
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.005 min
Response: 945738
Conc: 0.36 ng/ml



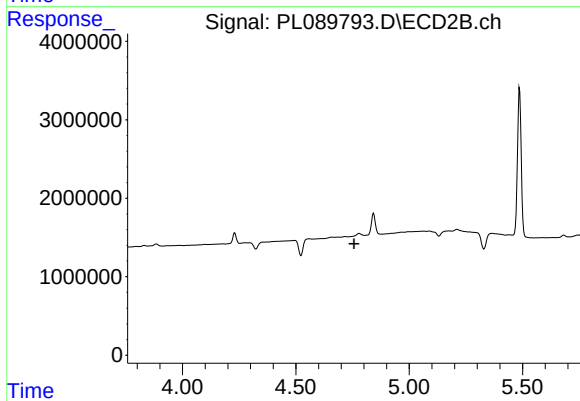
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.160 min
Response: 0
Conc: N.D.



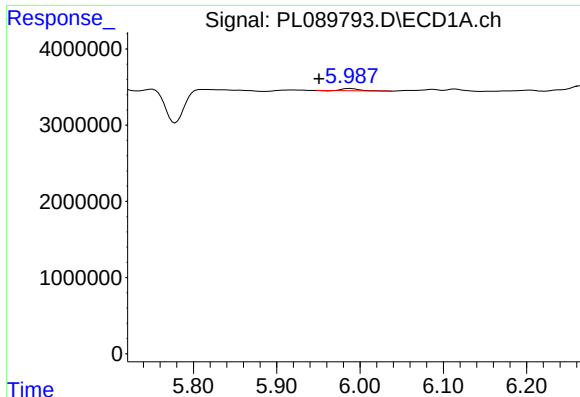
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 11175976
Conc: 4.83 ng/ml



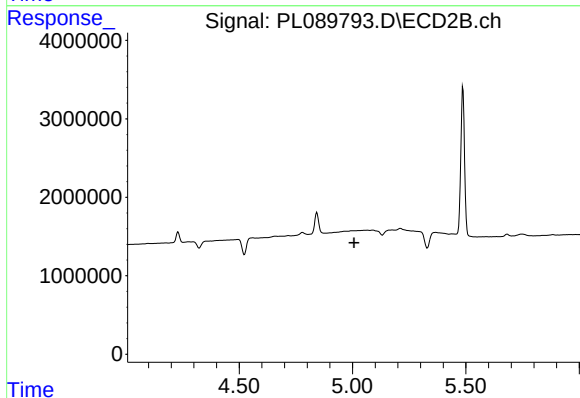
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.757 min
Response: 0
Conc: N.D.



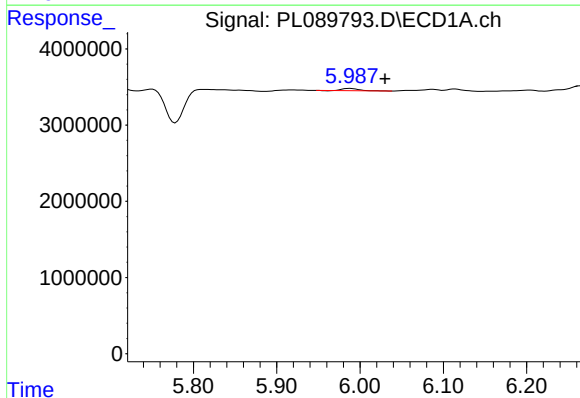
#10 trans-Chlordane

R.T.: 5.988 min
Delta R.T.: 0.037 min
Response: 429154
Conc: 0.20 ng/ml



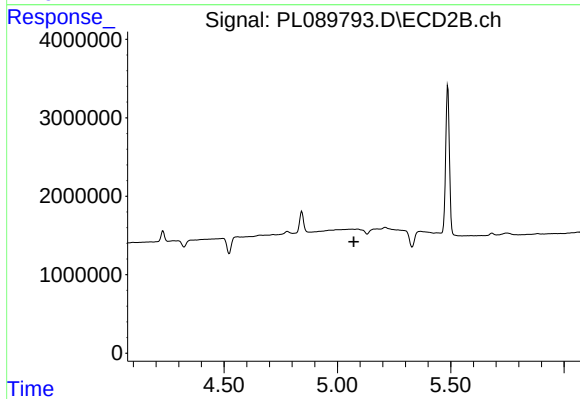
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.008 min
Response: 0
Conc: N.D.



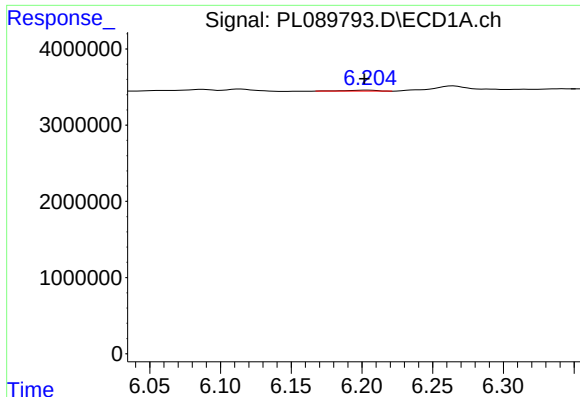
#11 cis-Chlordane

R.T.: 5.988 min
Delta R.T.: -0.042 min
Response: 429154
Conc: 0.20 ng/ml



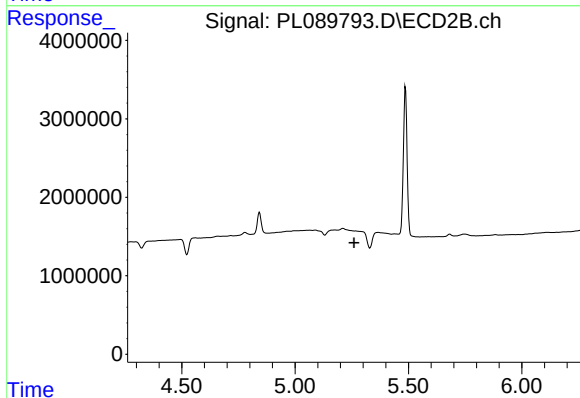
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.



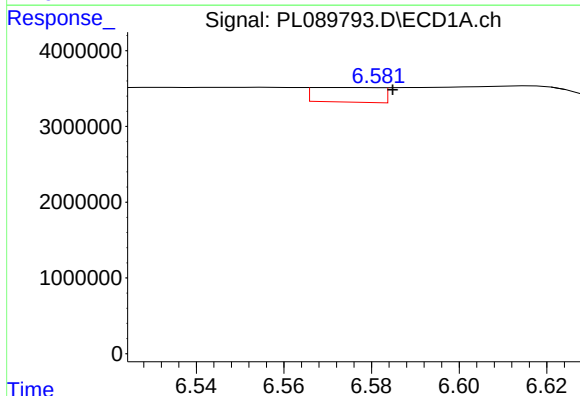
#12 4,4'-DDE

R.T.: 6.205 min
Delta R.T.: 0.003 min
Response: 184430
Conc: 0.10 ng/ml



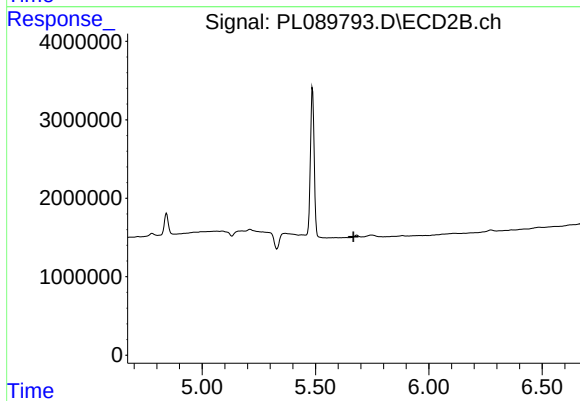
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



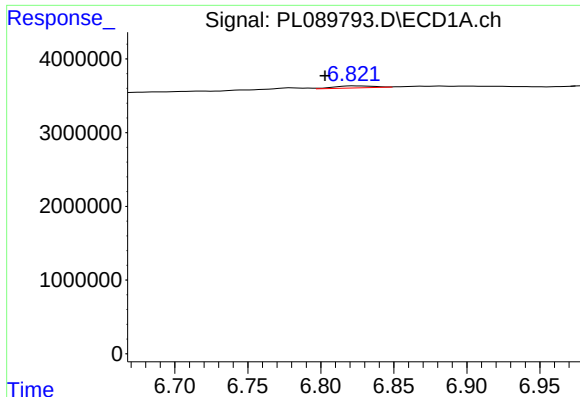
#14 Endrin

R.T.: 6.574 min
Delta R.T.: -0.011 min
Response: 2058596
Conc: 1.21 ng/ml



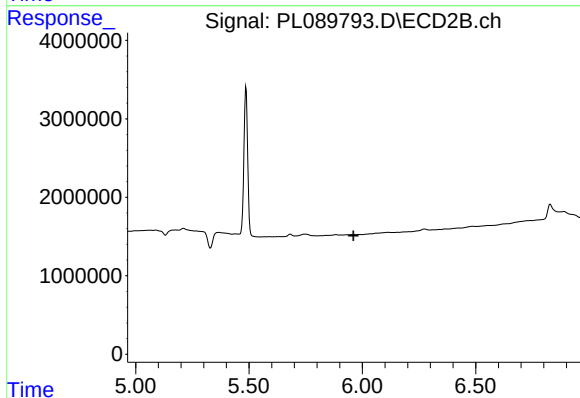
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.668 min
Response: 0
Conc: N.D.



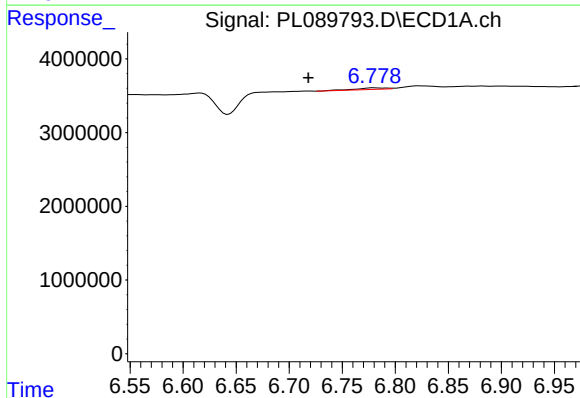
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: 0.019 min
Response: 523971
Conc: 0.29 ng/ml



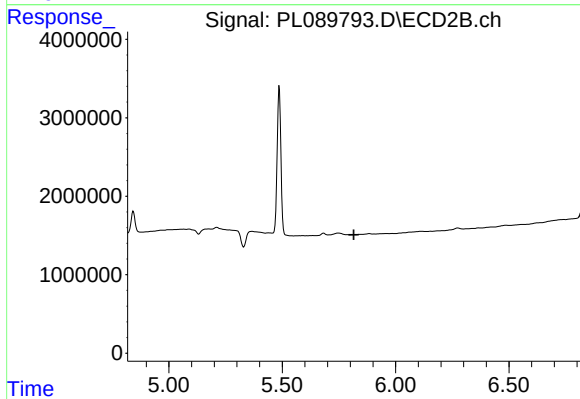
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



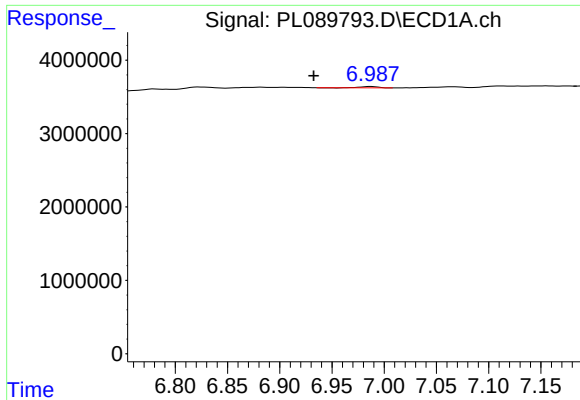
#16 4,4'-DDD

R.T.: 6.780 min
Delta R.T.: 0.062 min
Response: 407578
Conc: 0.28 ng/ml



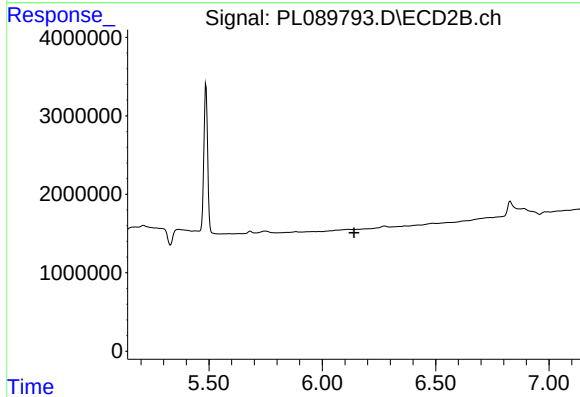
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



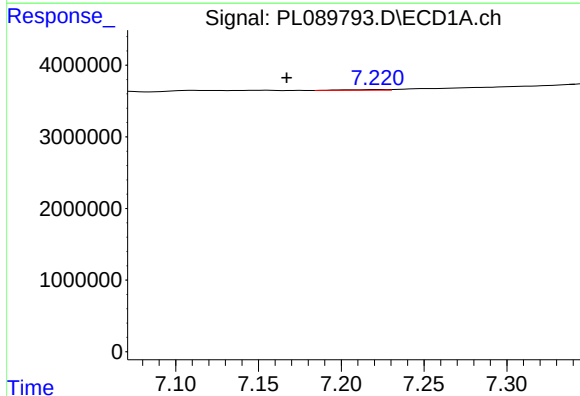
#18 Endrin aldehyde

R.T.: 6.988 min
Delta R.T.: 0.055 min
Response: 227313
Conc: 0.17 ng/ml



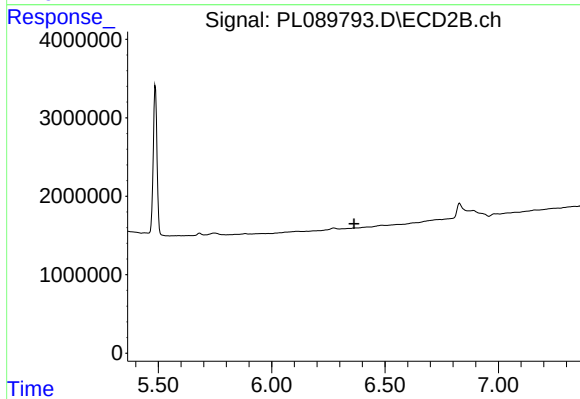
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



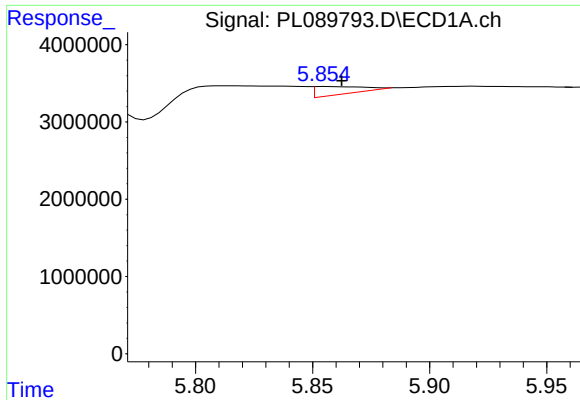
#19 Endosulfan Sulfate

R.T.: 7.222 min
Delta R.T.: 0.054 min
Response: 187610
Conc: 0.12 ng/ml



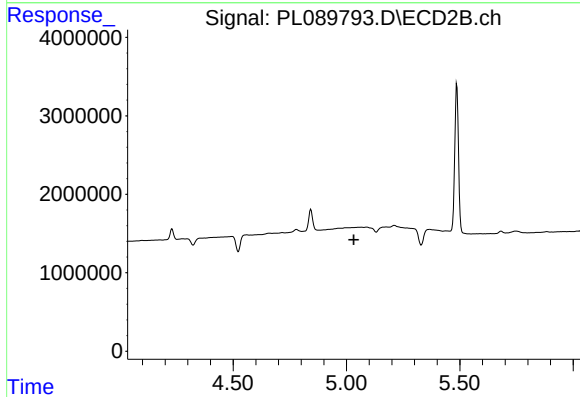
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



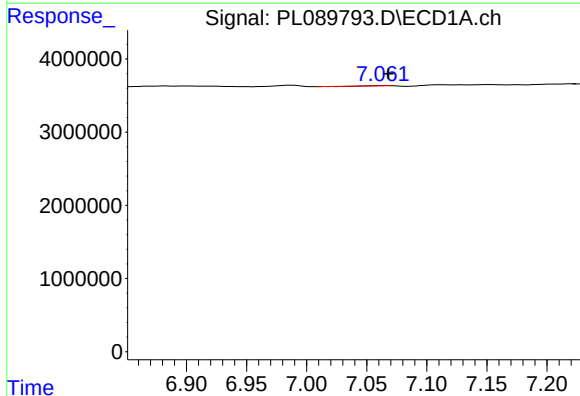
#22 Toxaphene-1

R.T.: 5.855 min
Delta R.T.: -0.008 min
Response: 1461759
Conc: 197.28 ng/ml



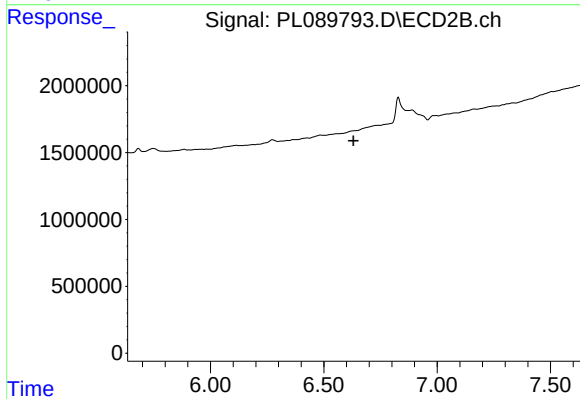
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



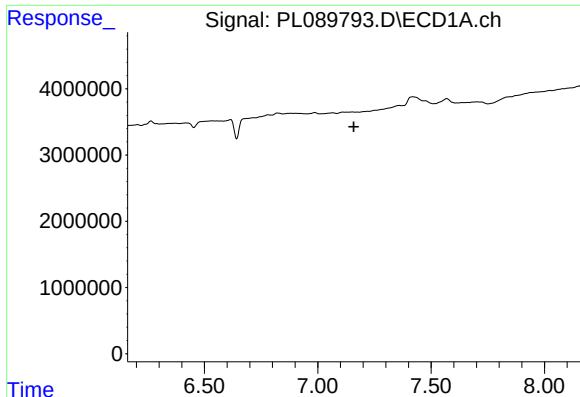
#24 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 20629
Conc: 0.47 ng/ml



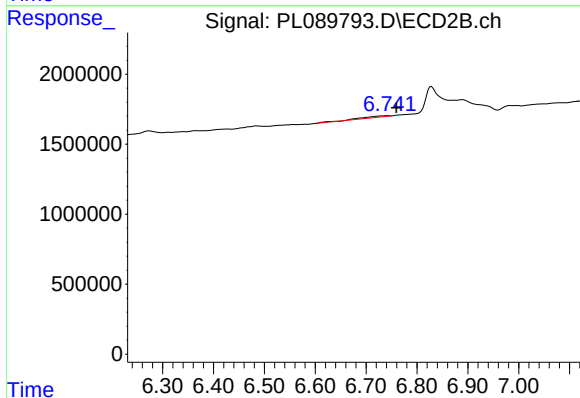
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



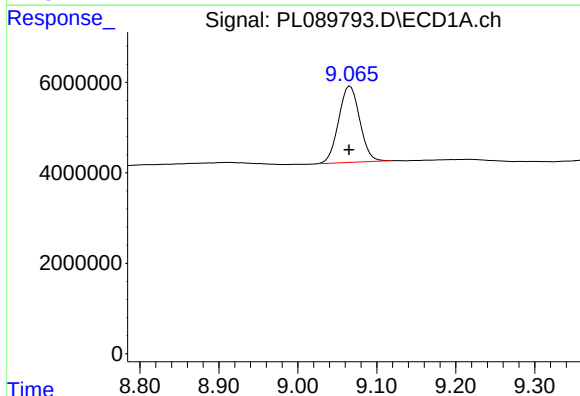
#25 Toxaphene-4

R.T.: 7.111 min
Delta R.T.: -0.048 min
Response: -66576
Conc: N.D.



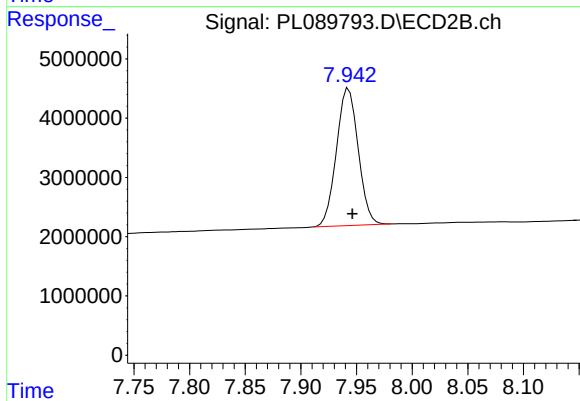
#25 Toxaphene-4

R.T.: 6.743 min
Delta R.T.: -0.016 min
Response: 370761
Conc: 9.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.002 min
Response: 31523350
Conc: 25.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: -0.003 min
Response: 31493541
Conc: 26.25 ng/ml