

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
 Data File : PL089954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 16:59
 Operator : AR\AJ
 Sample : PB161199BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:25:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 15:06:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

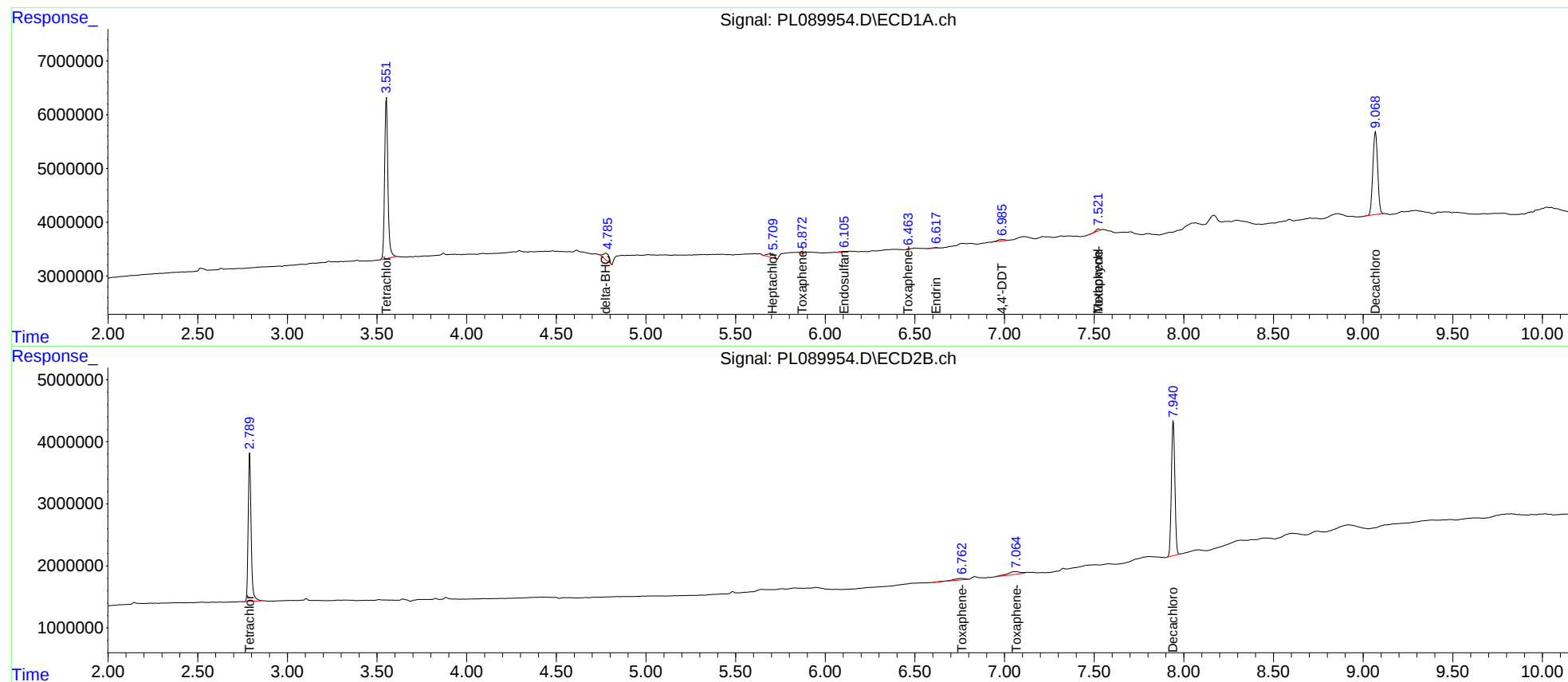
System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.790	37954471	26689320	19.678	19.659
27)	SA Decachlor...	9.069	7.941	28723481	29256338	21.771	21.101
Target Compounds							
3)	MA gamma-BHC...	4.295f	0.000	173750	0	<MDL	N.D. #
7)	B delta-BHC	4.776	0.000	2932812	0	1.098	N.D. #
8)	B Heptachlo...	5.705	0.000	1897755	0	0.808	N.D. #
9)	A Endosulfan I	6.107	0.000	272024	0	0.133	N.D. #
10)	B trans-Chl...	5.897f	0.000	116475	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.140f	0.000	152801	0	<MDL	N.D. #
13)	MA Dieldrin	6.345	0.000	182767	0	<MDL	N.D. #
14)	MA Endrin	6.619f	0.000	268978	0	0.152	N.D. #
17)	MA 4,4'-DDT	6.987f	0.000	848385	0	0.548	N.D. #
18)	B Endrin al...	6.918	0.000	68616	0	<MDL	N.D. #
20)	A Methoxychlor	7.523	0.000	477067	0	0.622	N.D. #
22)	Toxaphene-1	5.873	0.000	337312	0	44.154	N.D. #
23)	Toxaphene-2	6.464	0.000	120478	0	5.893	N.D. #
25)	Toxaphene-4	7.107f	6.763	-48999	1250905	N.D.	27.677
26)	Toxaphene-5	7.523f	7.065	477067	2280193	18.049	75.887 #

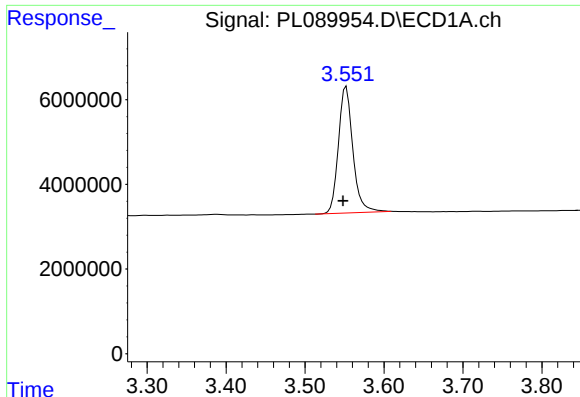
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PB161199BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

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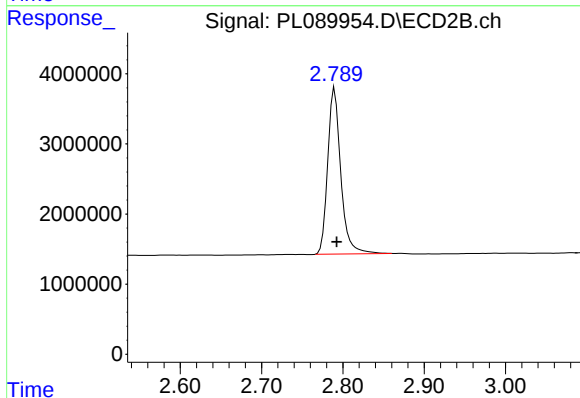
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





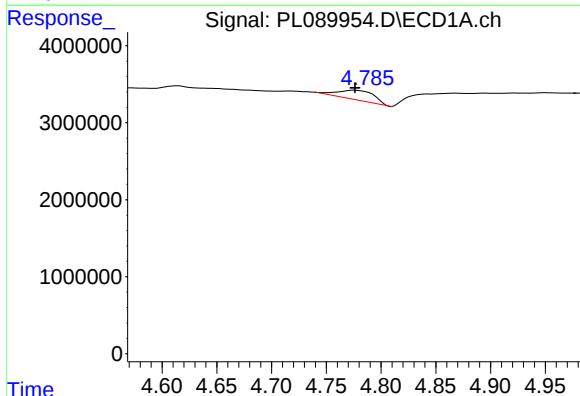
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.004 min
Response: 37954471
Conc: 19.68 ng/ml



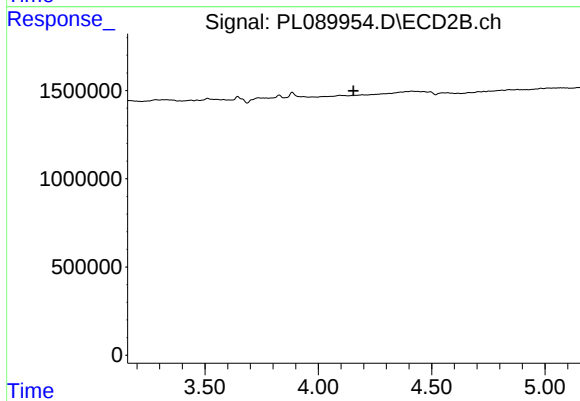
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.003 min
Response: 26689320
Conc: 19.66 ng/ml



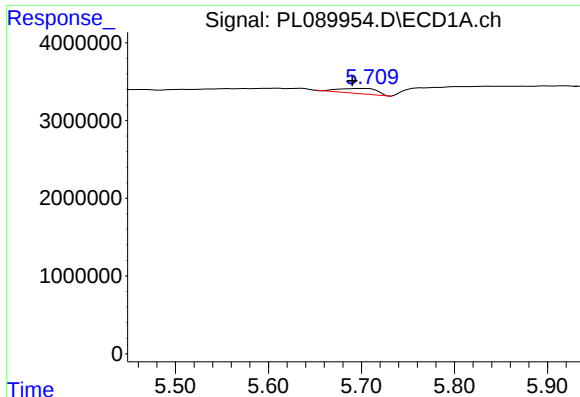
#7 delta-BHC

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 2932812
Conc: 1.10 ng/ml



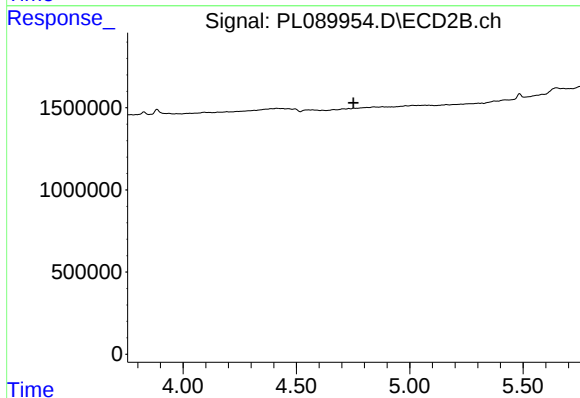
#7 delta-BHC

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



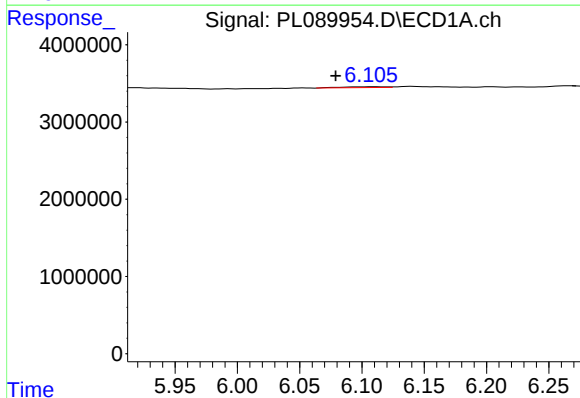
#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: 0.015 min
Response: 1897755
Conc: 0.81 ng/ml



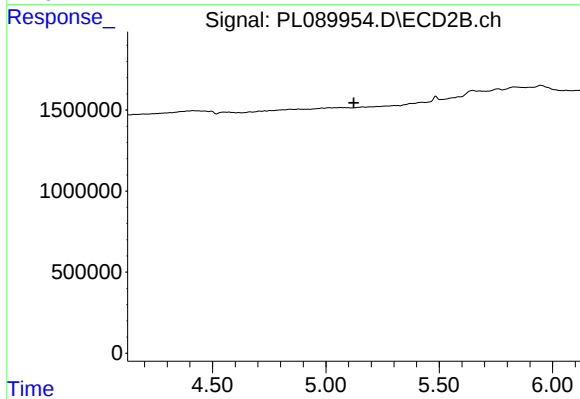
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



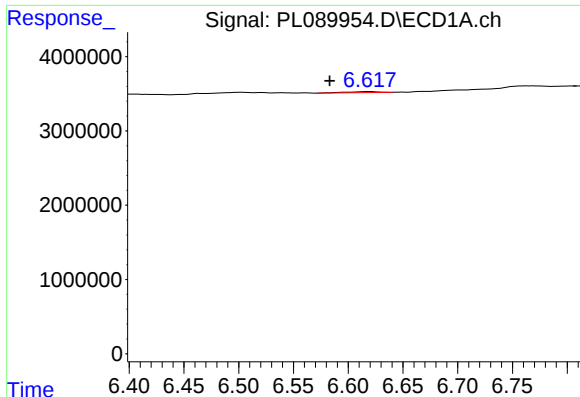
#9 Endosulfan I

R.T.: 6.107 min
Delta R.T.: 0.029 min
Response: 272024
Conc: 0.13 ng/ml



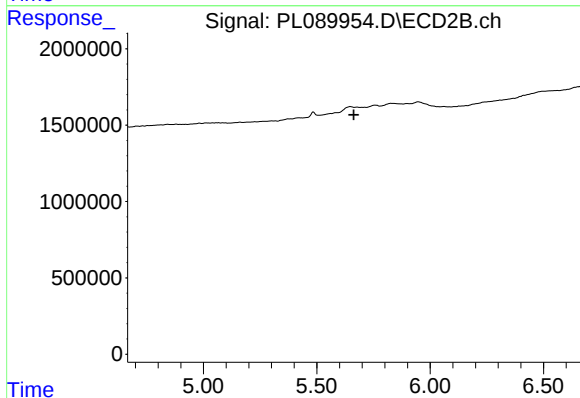
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



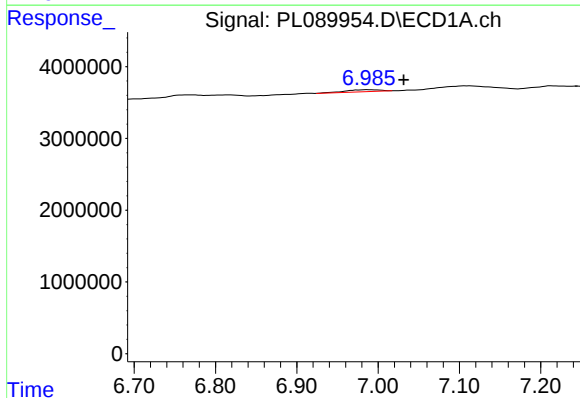
#14 Endrin

R.T.: 6.619 min
Delta R.T.: 0.035 min
Response: 268978
Conc: 0.15 ng/ml



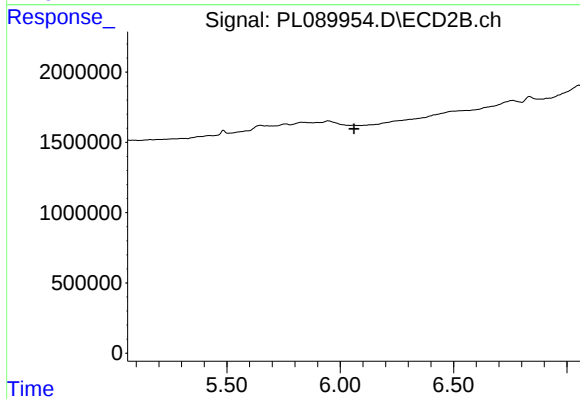
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



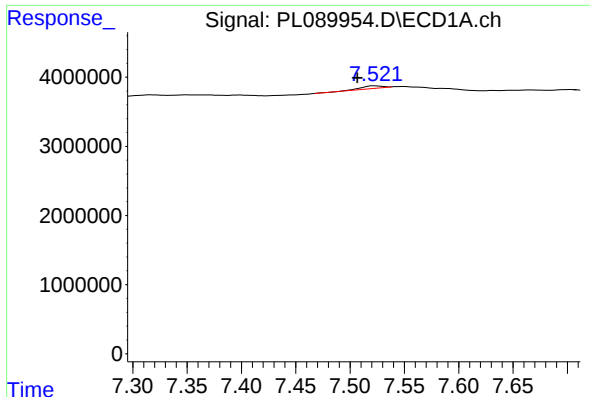
#17 4,4'-DDT

R.T.: 6.987 min
Delta R.T.: -0.045 min
Response: 848385
Conc: 0.55 ng/ml



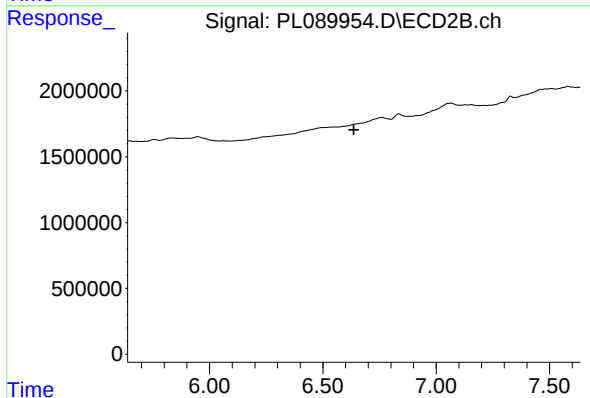
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



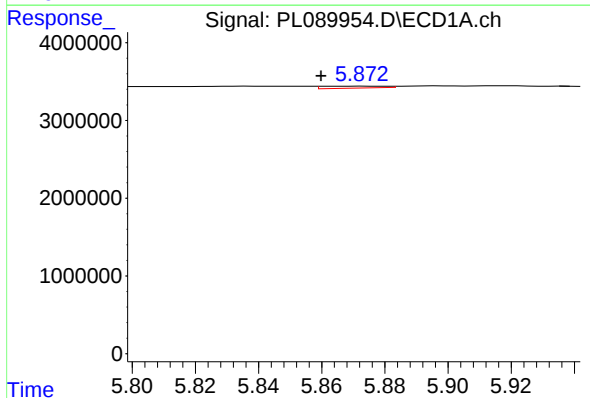
#20 Methoxychlor

R.T.: 7.523 min
Delta R.T.: 0.016 min
Response: 477067
Conc: 0.62 ng/ml



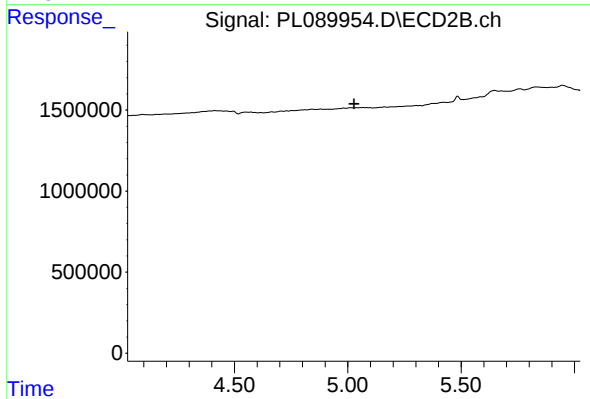
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



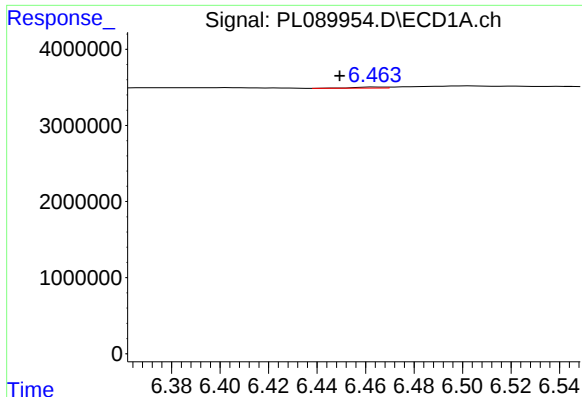
#22 Toxaphene-1

R.T.: 5.873 min
Delta R.T.: 0.013 min
Response: 337312
Conc: 44.15 ng/ml



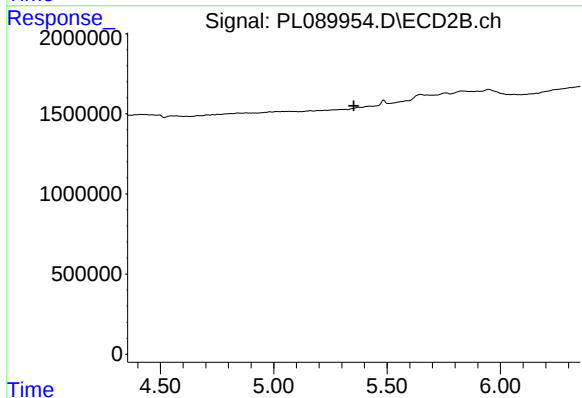
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



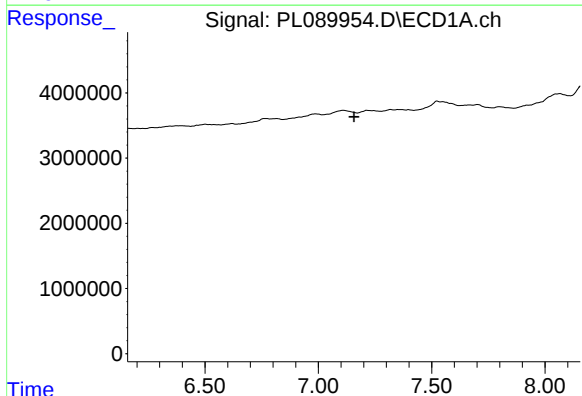
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.015 min
Response: 120478
Conc: 5.89 ng/ml



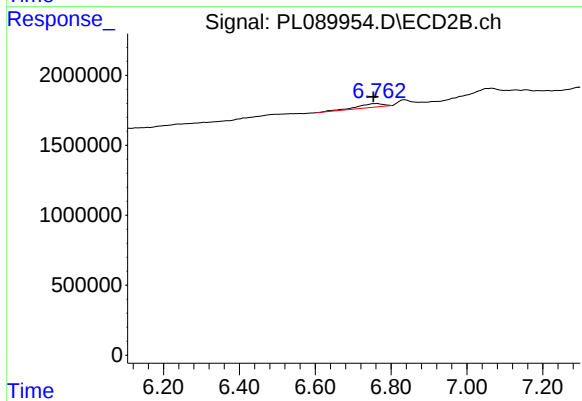
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.



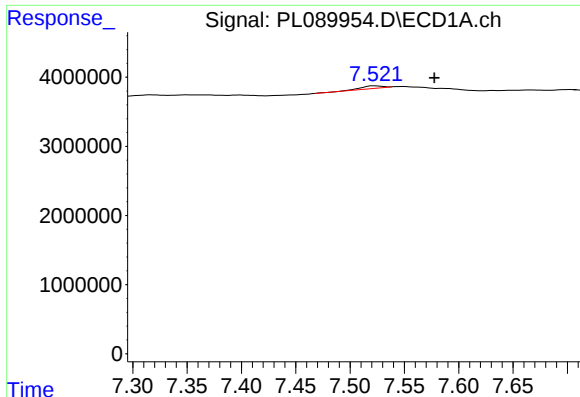
#25 Toxaphene-4

R.T.: 7.107 min
Delta R.T.: -0.050 min
Response: -48999
Conc: N.D.



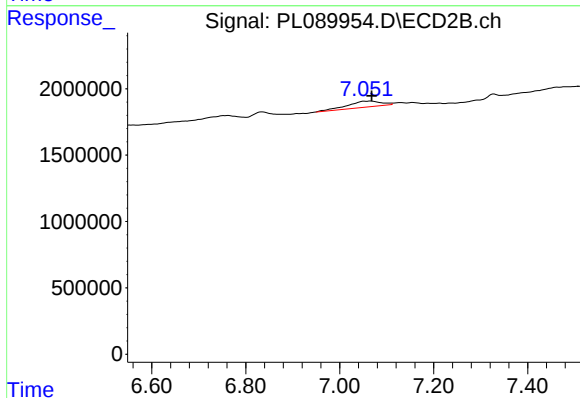
#25 Toxaphene-4

R.T.: 6.763 min
Delta R.T.: 0.009 min
Response: 1250905
Conc: 27.68 ng/ml



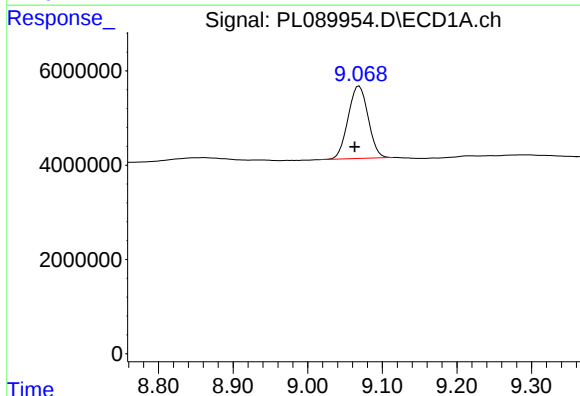
#26 Toxaphene-5

R.T.: 7.523 min
Delta R.T.: -0.055 min
Response: 477067
Conc: 18.05 ng/ml



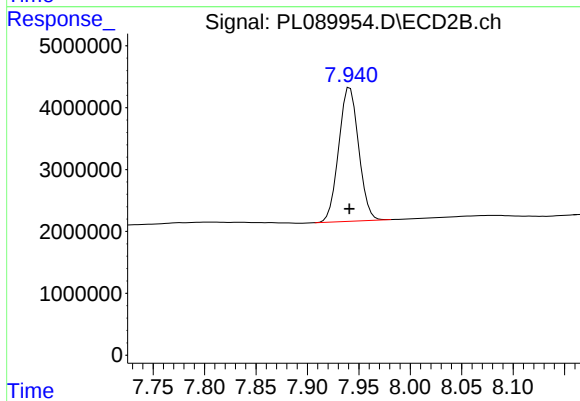
#26 Toxaphene-5

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 2280193
Conc: 75.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.069 min
Delta R.T.: 0.006 min
Response: 28723481
Conc: 21.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 29256338
Conc: 21.10 ng/ml