

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071623\
 Data File : PL083943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2023 07:55
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:50:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 05:26:27 2023
 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

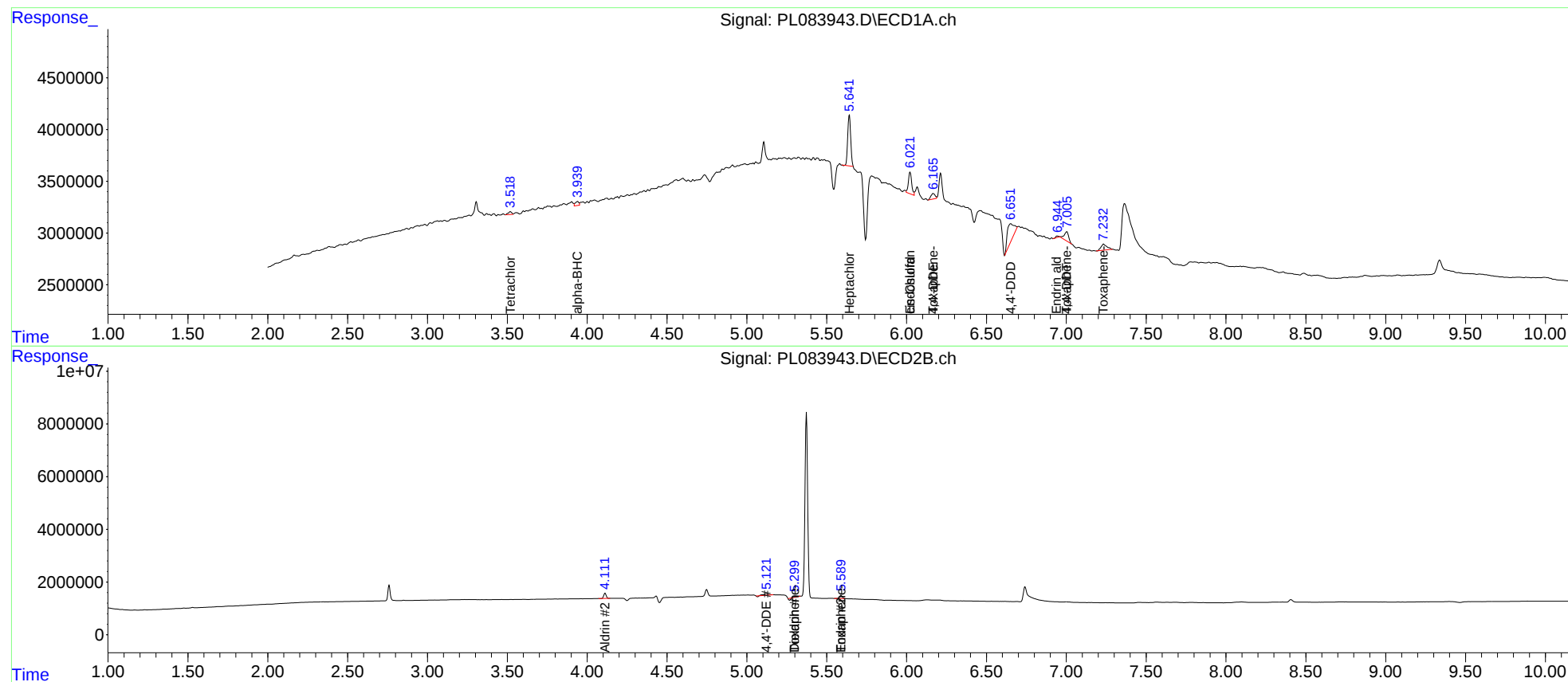
System Monitoring Compounds							
1)	SA Tetrachlo...	3.519f	0.000	433364	0	0.209	N.D. #
Target Compounds							
2)	A alpha-BHC	3.941	0.000	609195	0	0.202	N.D. #
4)	MA Heptachlor	4.847	0.000	39149	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.112f	0	2100267	N.D.	1.609
6)	B beta-BHC	4.449	0.000	82160	0	<MDL	N.D. #
8)	B Heptachlo...	5.642	0.000	6284729	0	2.272	N.D. #
9)	A Endosulfan I	6.022	0.000	3010043	0	1.247	N.D. #
11)	B cis-Chlor...	6.022f	0.000	3010043	0	1.134	N.D. #
12)	B 4,4'-DDE	6.167	5.123f	960328	1125707	0.464	0.933 #
13)	MA Dieldrin	0.000	5.300	0	694972	N.D.	0.531
14)	MA Endrin	6.460f	5.590	-542489	1473094	N.D.	1.293
16)	A 4,4'-DDD	6.653	0.000	4949402	0	3.363	N.D. #
17)	MA 4,4'-DDT	7.004	0.000	1618125	0	1.048	N.D. #
18)	B Endrin al...	6.943f	0.000	137331	0	0.104	N.D. #
22)	Toxaphene-1	6.167	5.300f	960328	694972	56.361	109.823 #
23)	Toxaphene-2	7.004	5.590	1618125	1473094	30.002	201.466 #
25)	Toxaphene-4	7.234	0.000	1466554	0	65.943	N.D. #

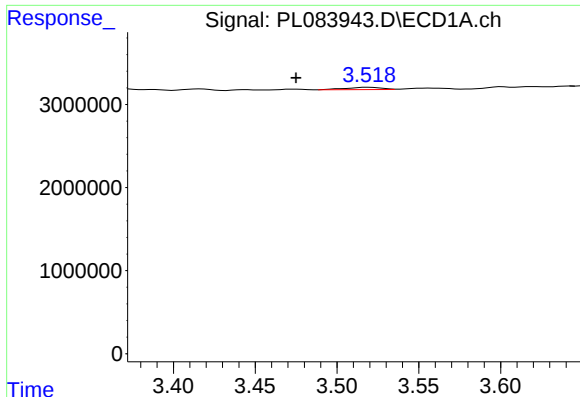
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071623\
Data File : PL083943.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 07:55
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:50:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
Response via : Initial Calibration
Integrator: ChemStation

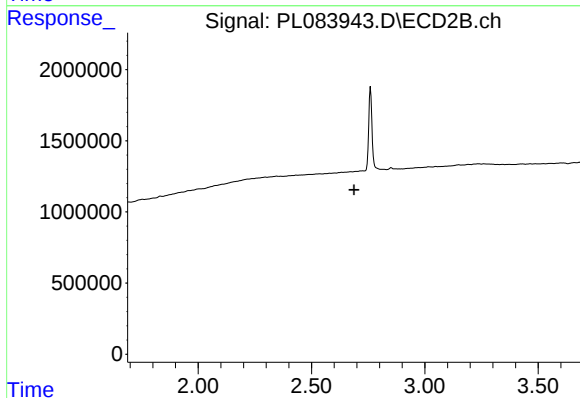
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





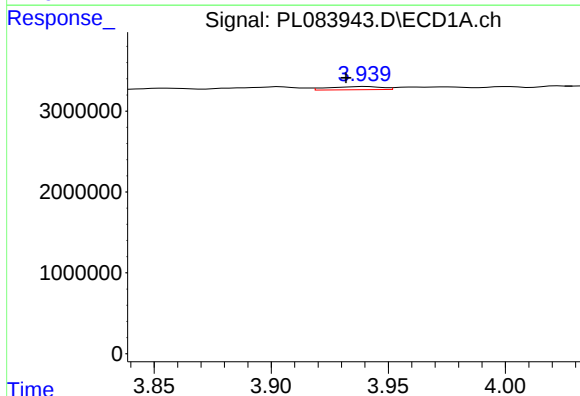
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.044 min
Response: 433364
Conc: 0.21 ng/ml



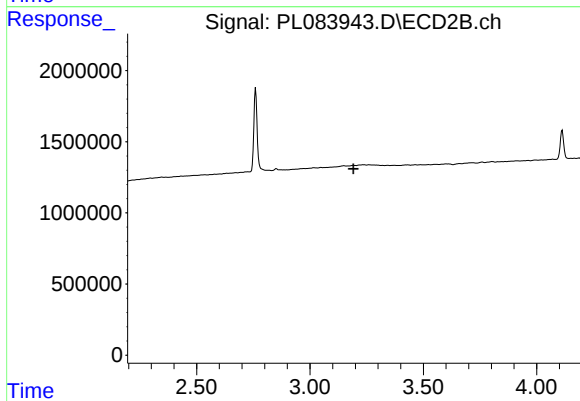
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.688 min
Response: 0
Conc: N.D.



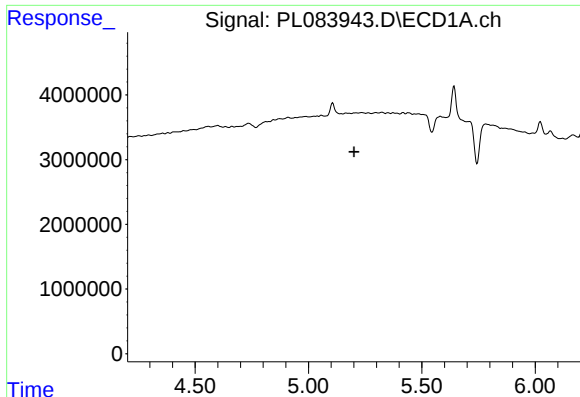
#2 alpha-BHC

R.T.: 3.941 min
Delta R.T.: 0.009 min
Response: 609195
Conc: 0.20 ng/ml



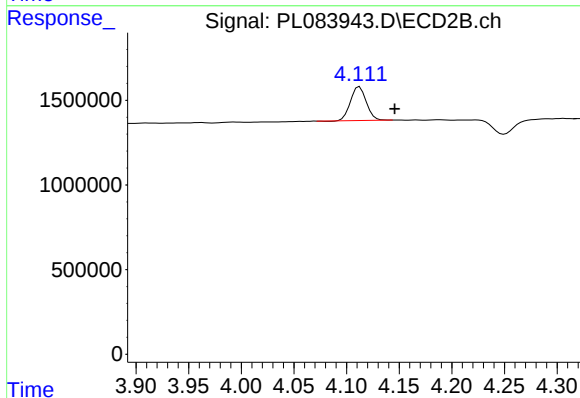
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.192 min
Response: 0
Conc: N.D.



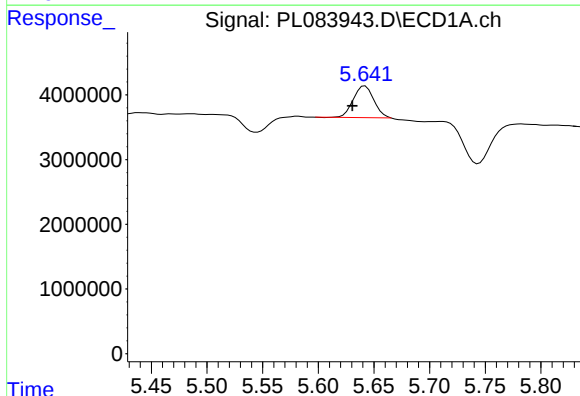
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



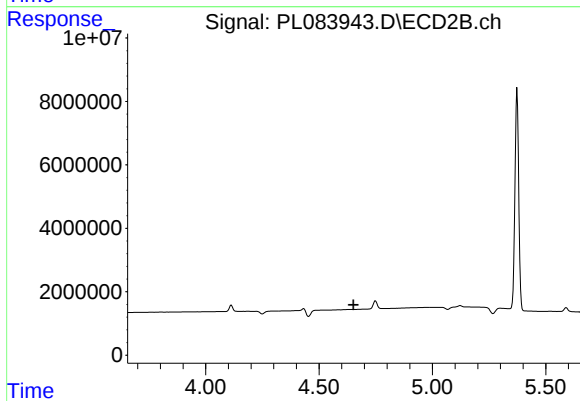
#5 Aldrin

R.T.: 4.112 min
Delta R.T.: -0.033 min
Response: 2100267
Conc: 1.61 ng/ml



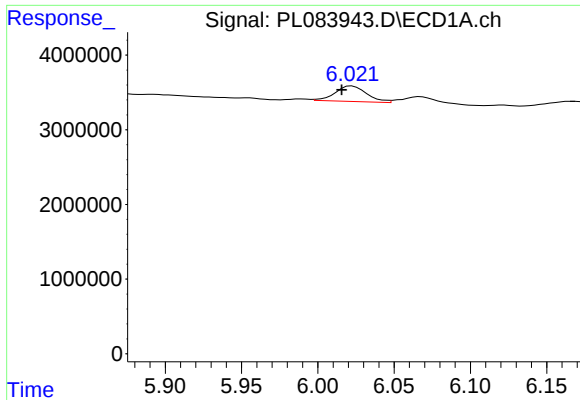
#8 Heptachlor epoxide

R.T.: 5.642 min
Delta R.T.: 0.011 min
Response: 6284729
Conc: 2.27 ng/ml



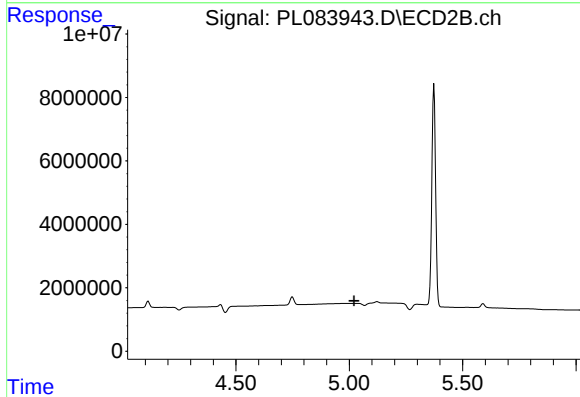
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.653 min
Response: 0
Conc: N.D.



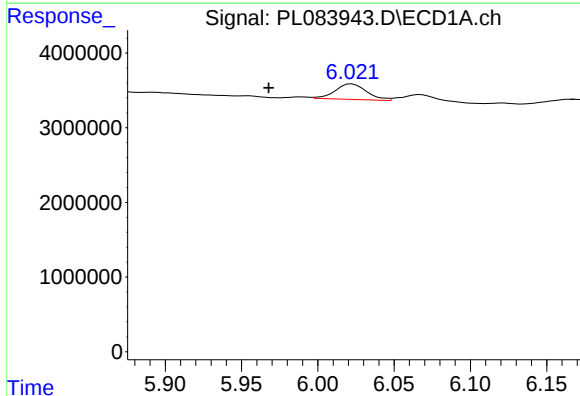
#9 Endosulfan I

R.T.: 6.022 min
Delta R.T.: 0.007 min
Response: 3010043
Conc: 1.25 ng/ml



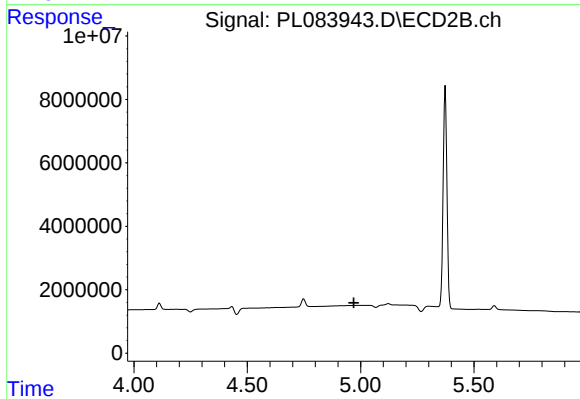
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.



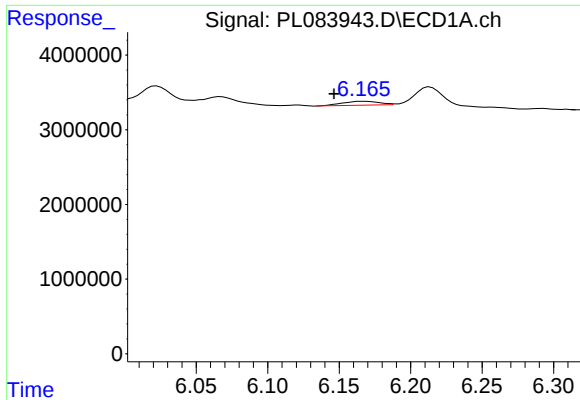
#11 cis-Chlordane

R.T.: 6.022 min
Delta R.T.: 0.055 min
Response: 3010043
Conc: 1.13 ng/ml



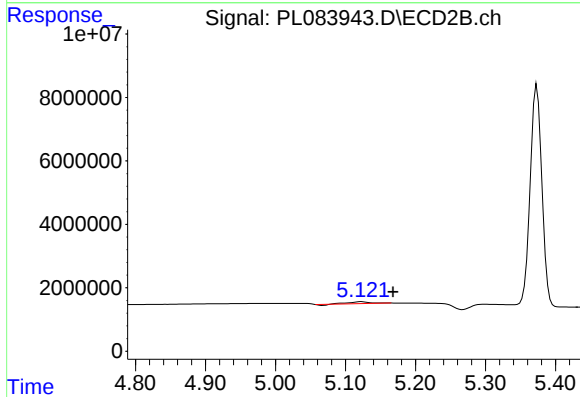
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



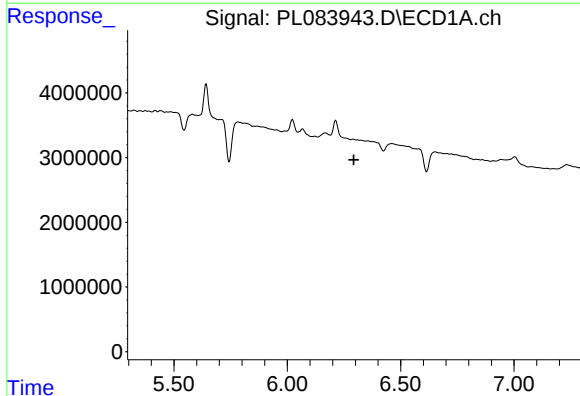
#12 4,4'-DDE

R.T.: 6.167 min
Delta R.T.: 0.020 min
Response: 960328
Conc: 0.46 ng/ml



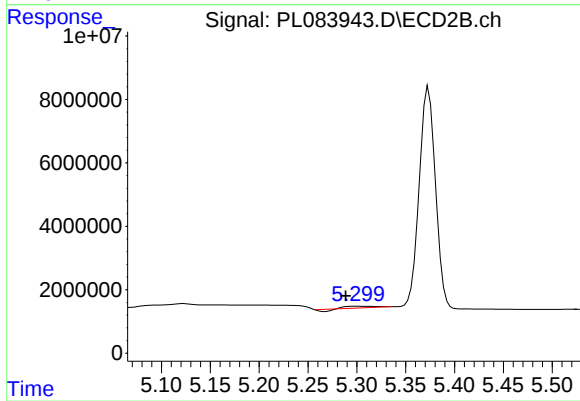
#12 4,4'-DDE

R.T.: 5.123 min
Delta R.T.: -0.045 min
Response: 1125707
Conc: 0.93 ng/ml



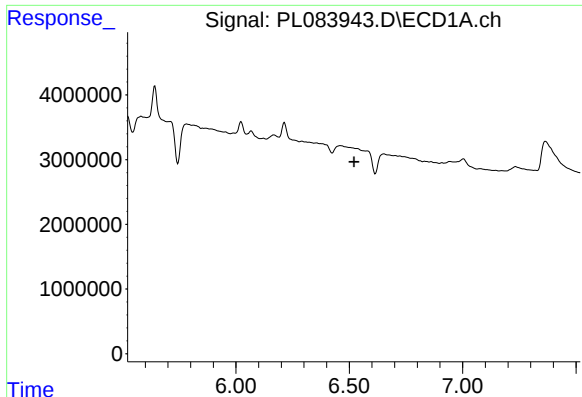
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.



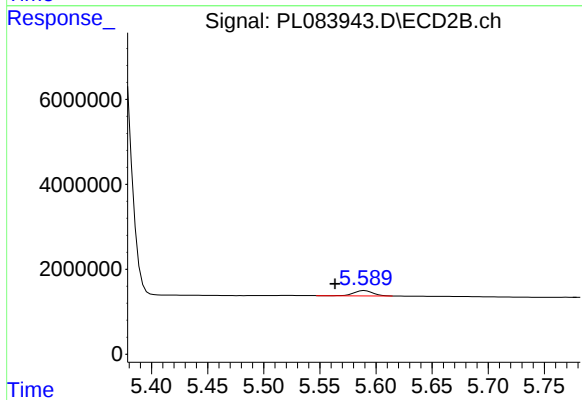
#13 Dieldrin

R.T.: 5.300 min
Delta R.T.: 0.011 min
Response: 694972
Conc: 0.53 ng/ml



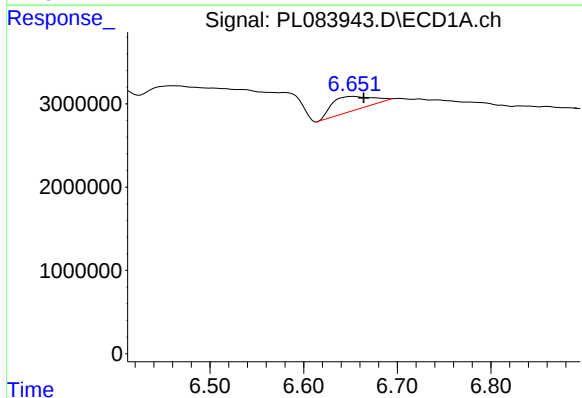
#14 Endrin

R.T.: 6.460 min
Delta R.T.: -0.062 min
Response: -542489
Conc: N.D.



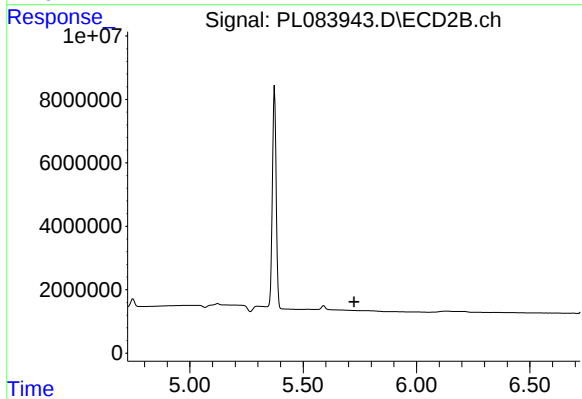
#14 Endrin

R.T.: 5.590 min
Delta R.T.: 0.027 min
Response: 1473094
Conc: 1.29 ng/ml



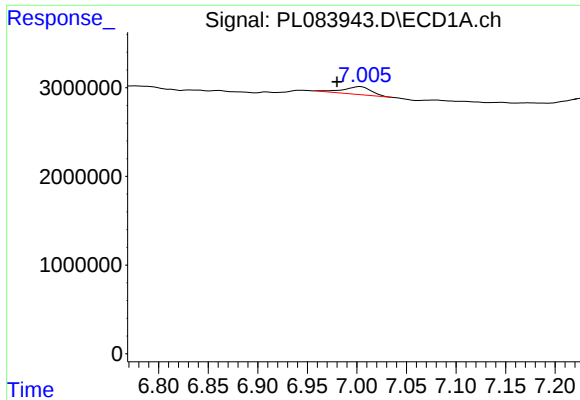
#16 4,4'-DDD

R.T.: 6.653 min
Delta R.T.: -0.012 min
Response: 4949402
Conc: 3.36 ng/ml



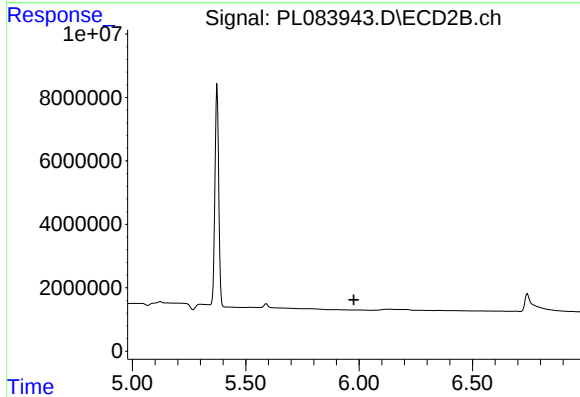
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



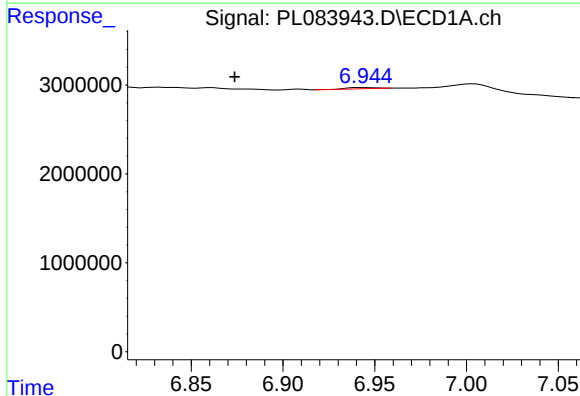
#17 4,4'-DDT

R.T.: 7.004 min
Delta R.T.: 0.024 min
Response: 1618125
Conc: 1.05 ng/ml



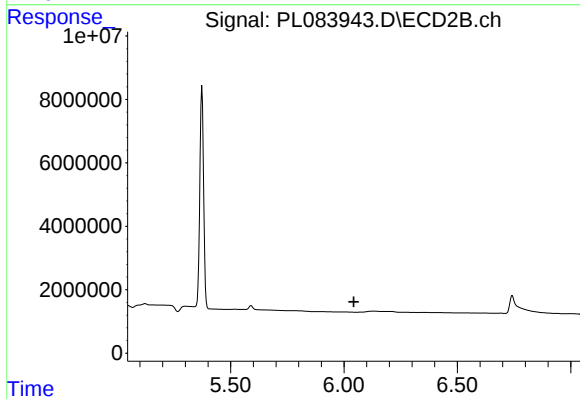
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



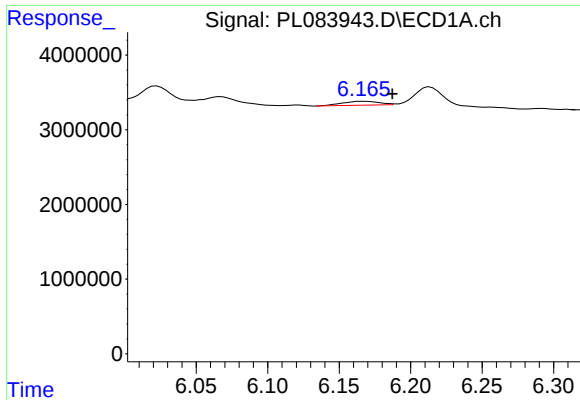
#18 Endrin aldehyde

R.T.: 6.943 min
Delta R.T.: 0.069 min
Response: 137331
Conc: 0.10 ng/ml



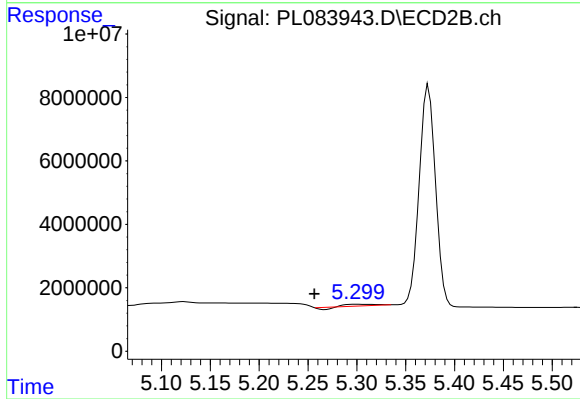
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



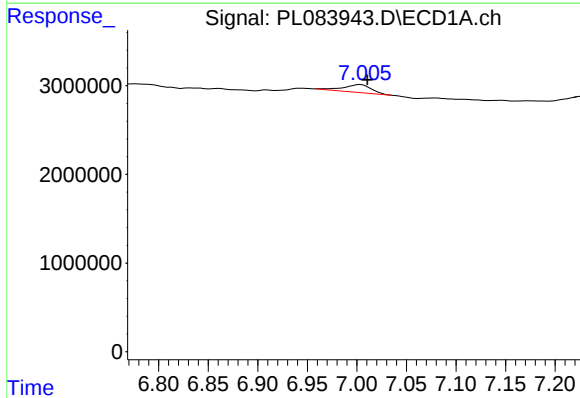
#22 Toxaphene-1

R.T.: 6.167 min
Delta R.T.: -0.021 min
Response: 960328
Conc: 56.36 ng/ml



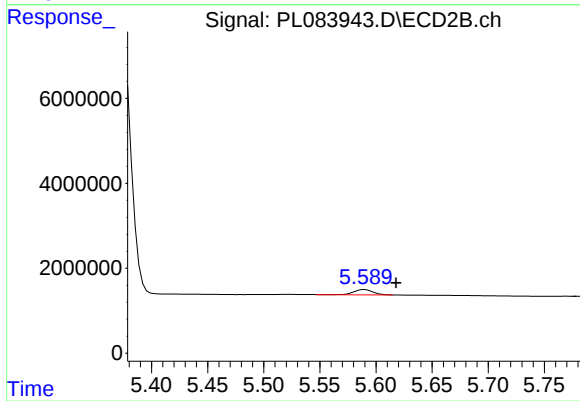
#22 Toxaphene-1

R.T.: 5.300 min
Delta R.T.: 0.043 min
Response: 694972
Conc: 109.82 ng/ml



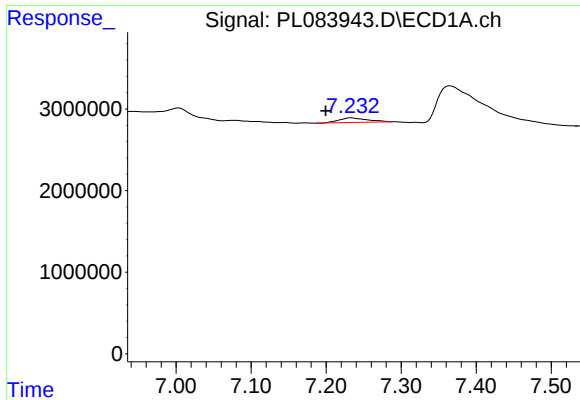
#23 Toxaphene-2

R.T.: 7.004 min
Delta R.T.: -0.007 min
Response: 1618125
Conc: 30.00 ng/ml



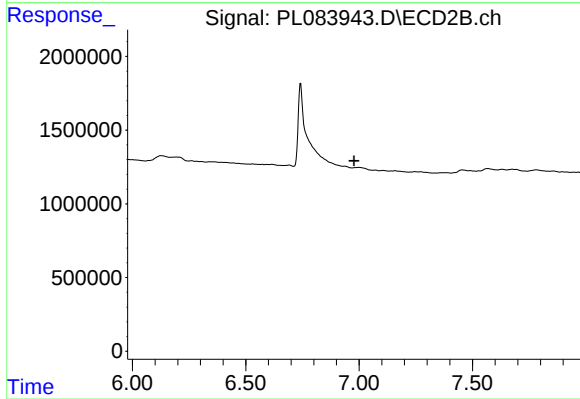
#23 Toxaphene-2

R.T.: 5.590 min
Delta R.T.: -0.028 min
Response: 1473094
Conc: 201.47 ng/ml



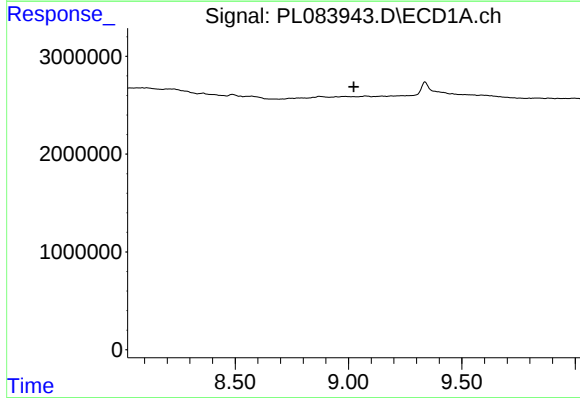
#25 Toxaphene-4

R.T.: 7.234 min
Delta R.T.: 0.034 min
Response: 1466554
Conc: 65.94 ng/ml



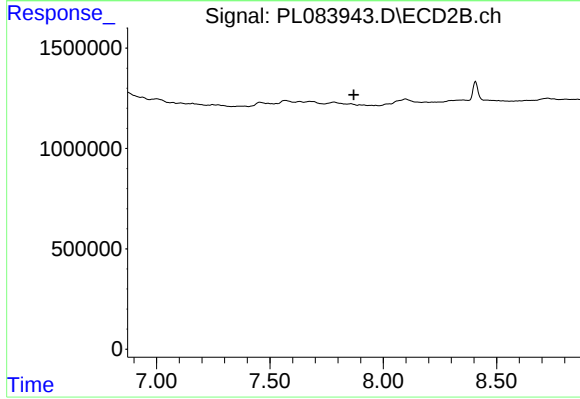
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.023 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.870 min
Response: 0
Conc: N.D.