

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041520\
 Data File : PL058003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 09:41
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 00:46:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

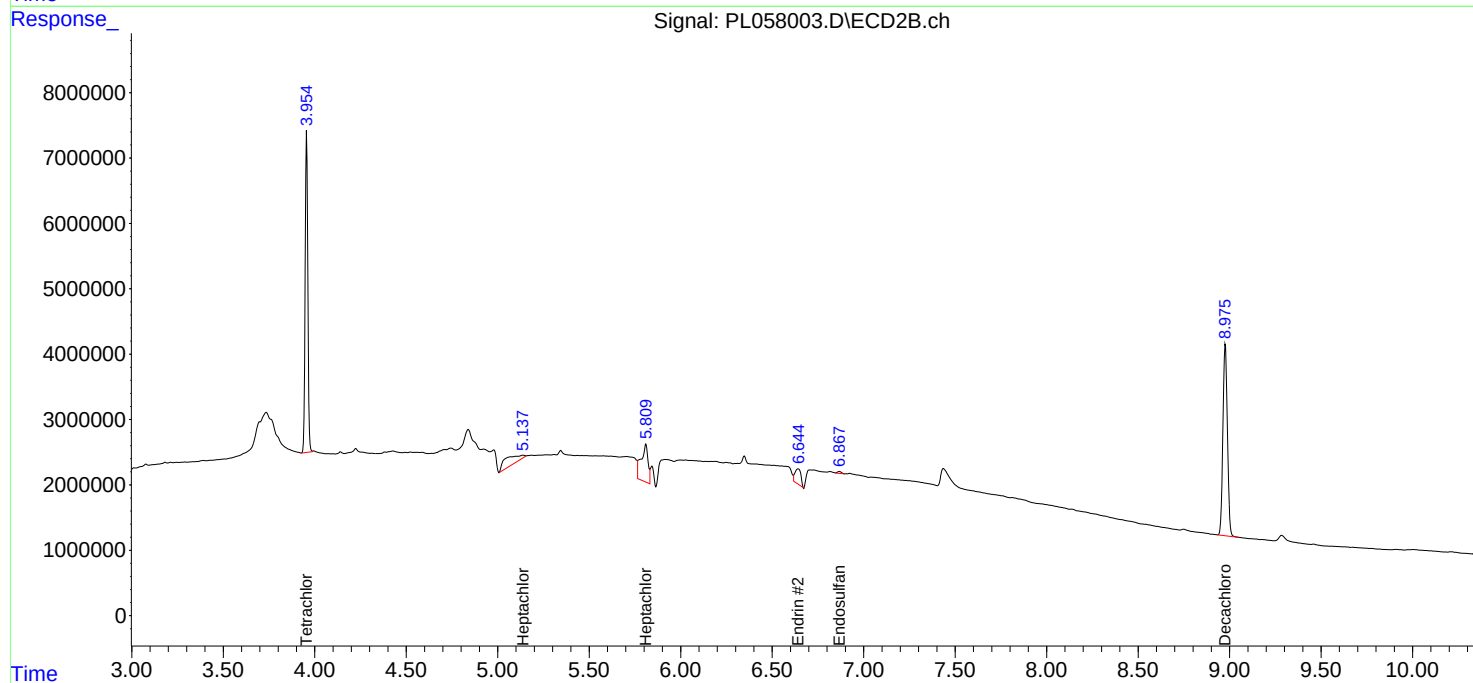
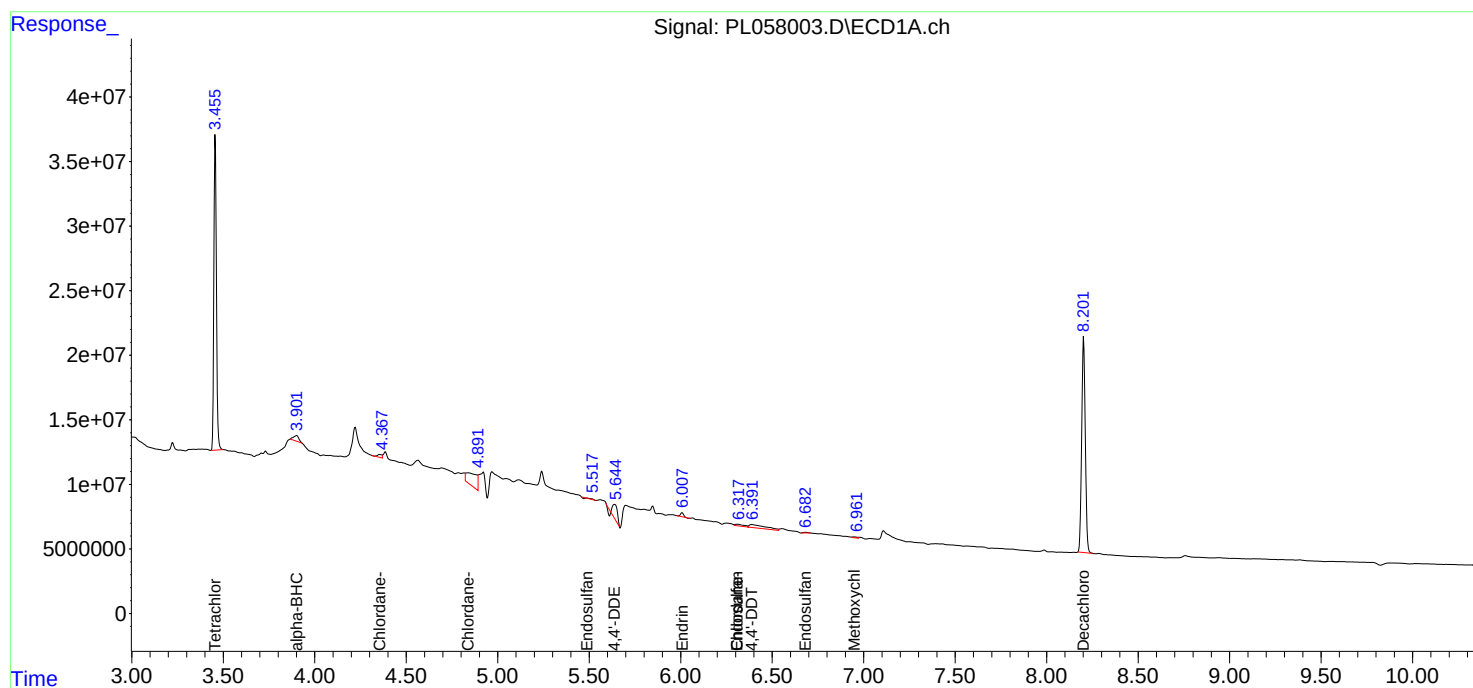
System Monitoring Compounds							
1)	SA Tetrachlo...	3.457	3.956	234.6E6	49170459	23.275	22.658
28)	SA Decachlor...	8.202	8.977	227.3E6	49842409	22.050	22.313
Target Compounds							
2)	A alpha-BHC	3.902	0.000	8819572	0	0.508	N.D. #
4)	MA Heptachlor	0.000	5.138	0	8099440	N.D.	2.413 #
8)	B Heptachlo...	0.000	5.810	0	15174542	N.D.	5.620 #
9)	A Endosulfan I	5.487f	0.000	588564	0	0.048	N.D. #
12)	B 4,4'-DDE	5.639f	0.000	16119408	0	1.230	N.D. #
14)	MA Endrin	6.008	6.642	3557700	4978473	0.305	1.993 #
15)	B Endosulfa...	6.309f	6.868f	4631708	427354	0.419	0.165 #
17)	MA 4,4'-DDT	6.389	0.000	16350633	0	1.611	N.D. #
19)	B Endosulfa...	6.683f	0.000	100315	0	0.010	N.D. #
20)	A Methoxychlor	6.949f	0.000	1526204	0	0.277	N.D. #
23)	Chlordane-1	4.354f	0.000	3803433	0	10.284	N.D. #
24)	Chlordane-2	4.839	0.000	39007137	0	96.620	N.D. #
27)	Chlordane-5	6.309f	0.000	4631708	0	12.244	N.D. #

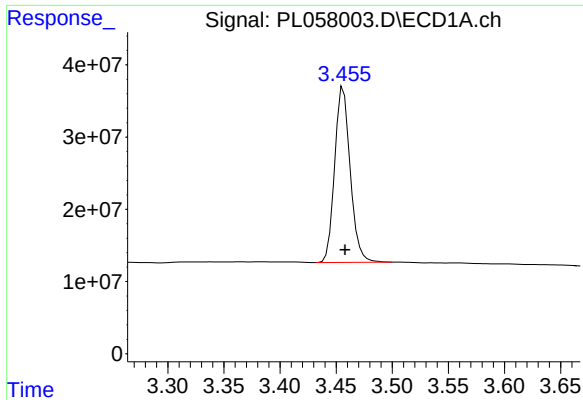
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL058003.D
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Acq On : 15 Apr 2020 09:41
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 00:46:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
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Integrator: ChemStation

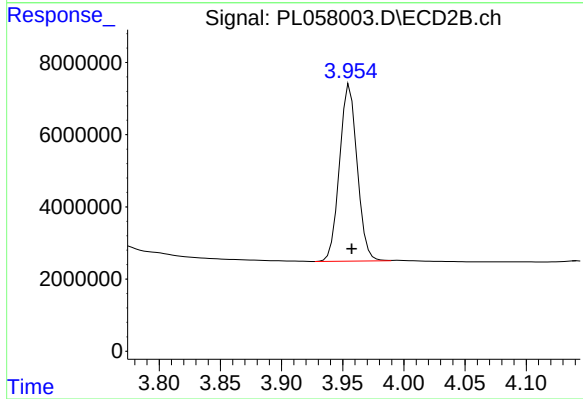
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





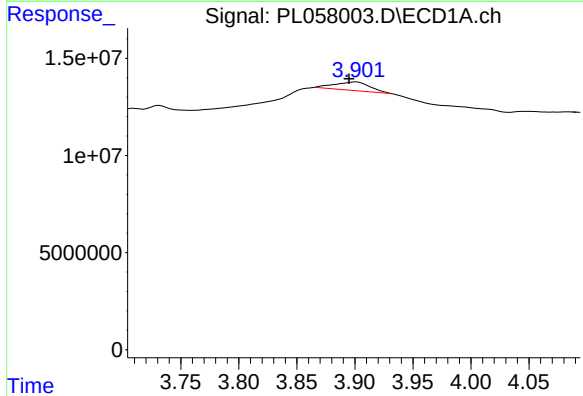
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.001 min
Response: 234634235
Conc: 23.27 ng/ml



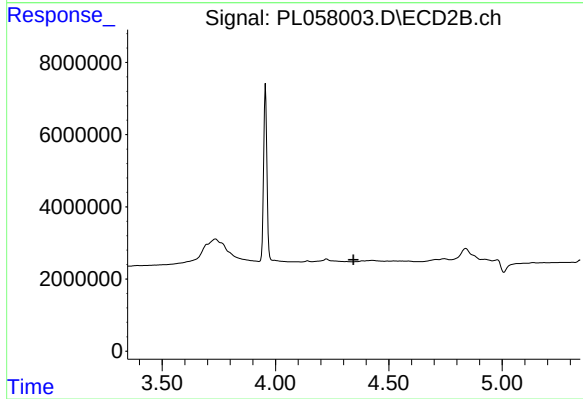
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 49170459
Conc: 22.66 ng/ml



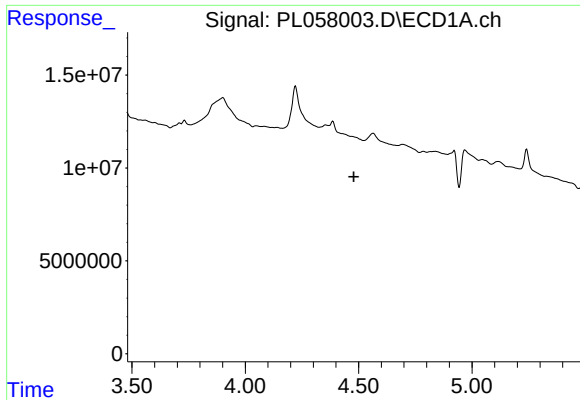
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: 0.007 min
Response: 8819572
Conc: 0.51 ng/ml



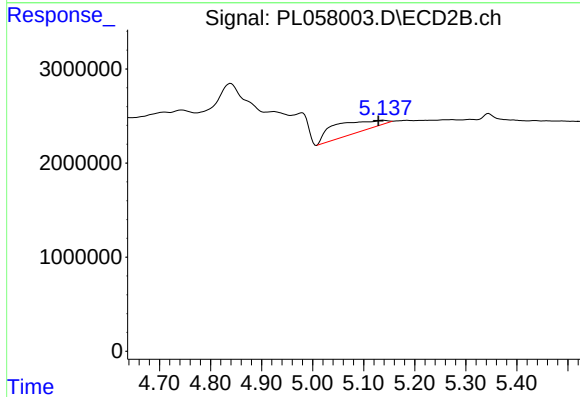
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



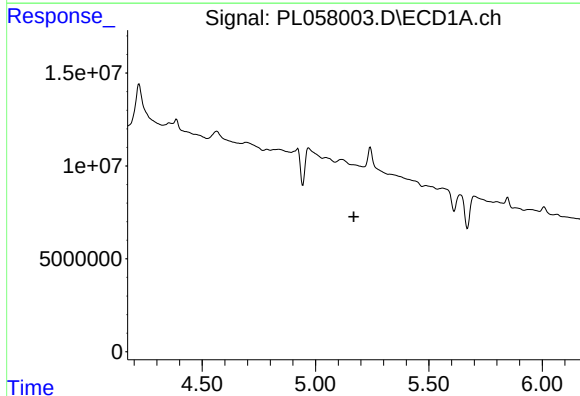
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



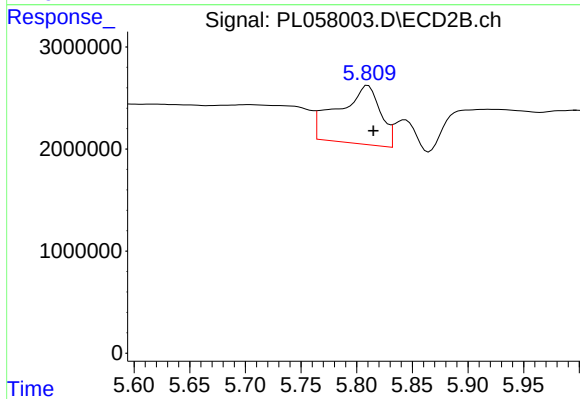
#4 Heptachlor

R.T.: 5.138 min
Delta R.T.: 0.009 min
Response: 8099440
Conc: 2.41 ng/ml



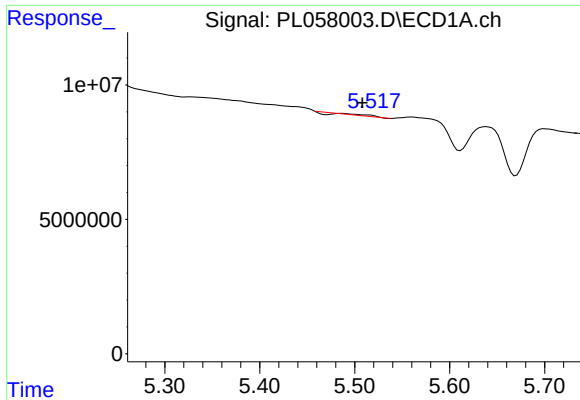
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



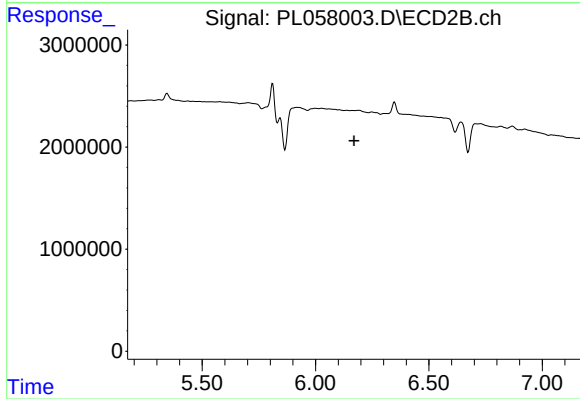
#8 Heptachlor epoxide

R.T.: 5.810 min
Delta R.T.: -0.005 min
Response: 15174542
Conc: 5.62 ng/ml



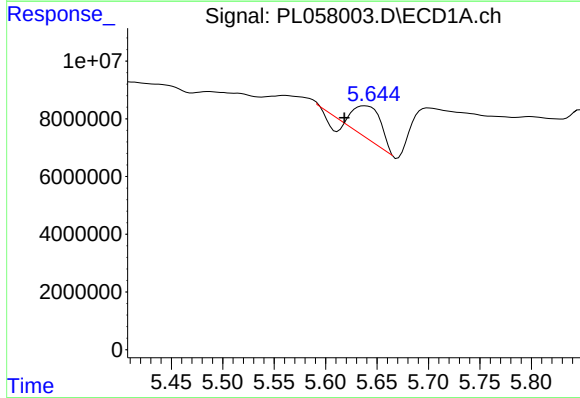
#9 Endosulfan I

R.T.: 5.487 min
Delta R.T.: -0.021 min
Response: 588564
Conc: 0.05 ng/ml



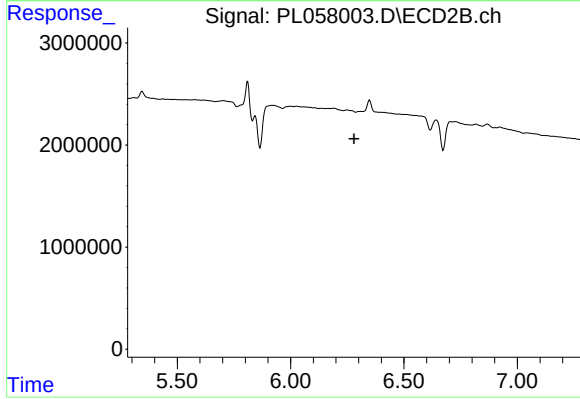
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



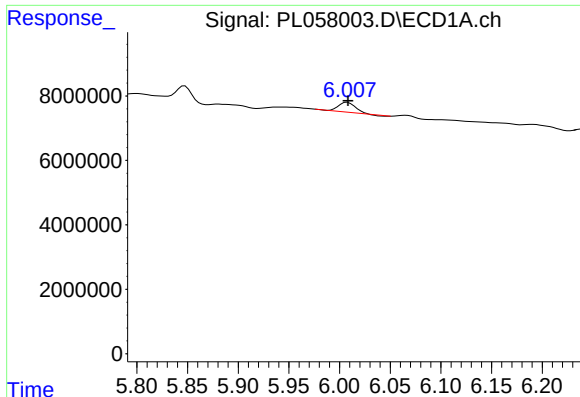
#12 4,4'-DDE

R.T.: 5.639 min
Delta R.T.: 0.021 min
Response: 16119408
Conc: 1.23 ng/ml



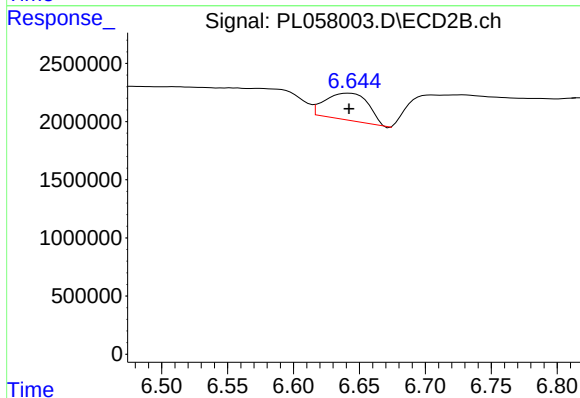
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



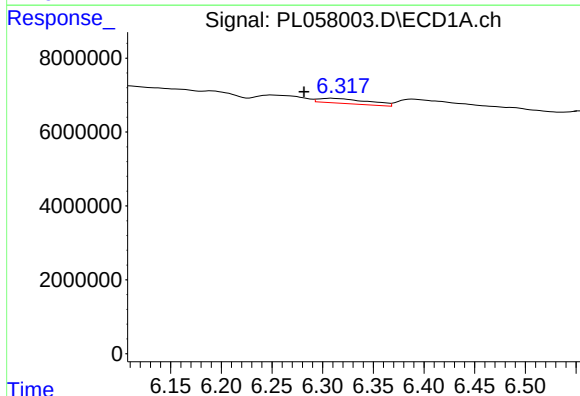
#14 Endrin

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 3557700
Conc: 0.30 ng/ml



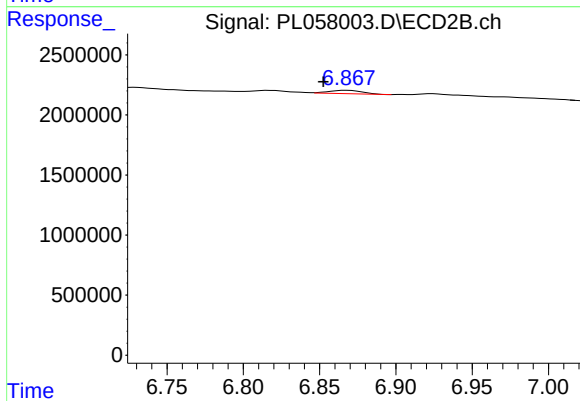
#14 Endrin

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 4978473
Conc: 1.99 ng/ml



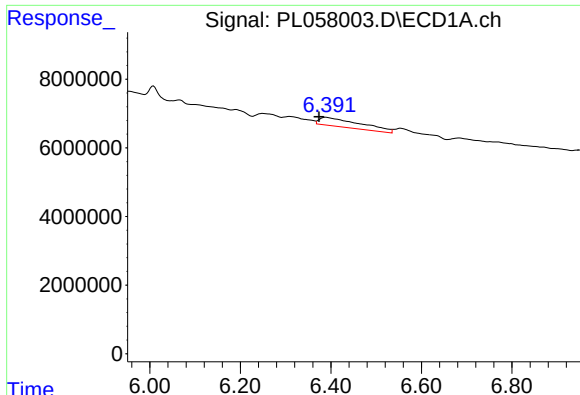
#15 Endosulfan II

R.T.: 6.309 min
Delta R.T.: 0.027 min
Response: 4631708
Conc: 0.42 ng/ml



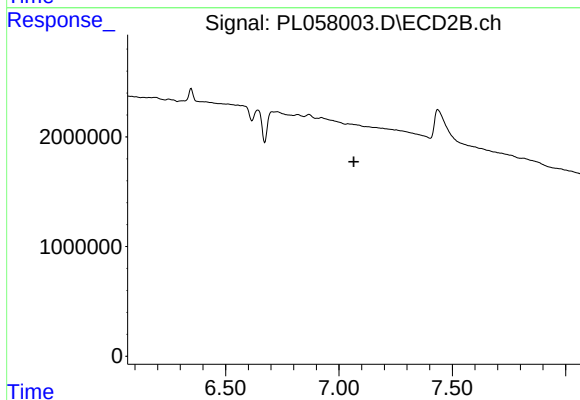
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.016 min
Response: 427354
Conc: 0.16 ng/ml



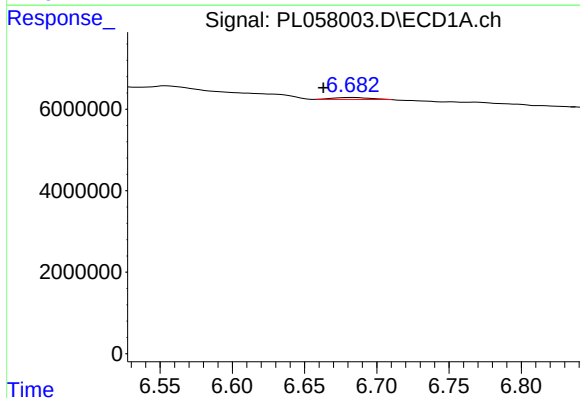
#17 4,4'-DDT

R.T.: 6.389 min
Delta R.T.: 0.014 min
Response: 16350633
Conc: 1.61 ng/ml



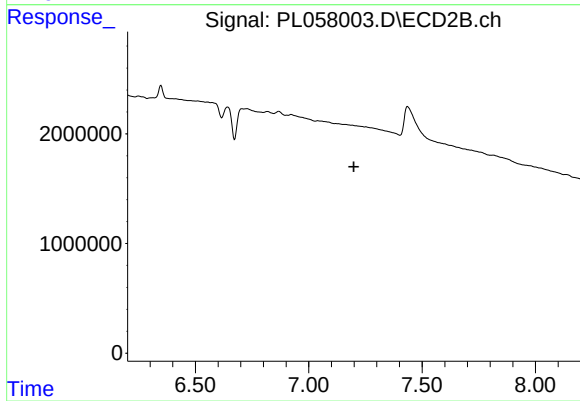
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.066 min
Response: 0
Conc: N.D.



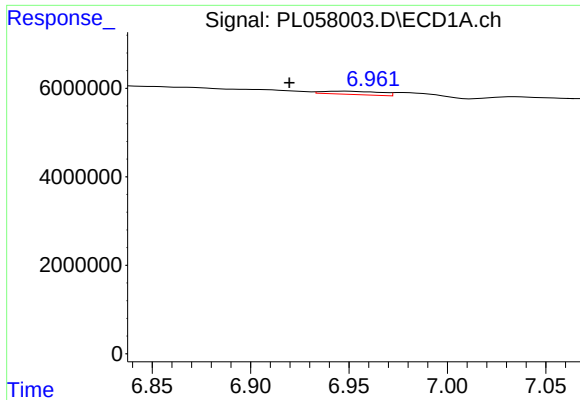
#19 Endosulfan Sulfate

R.T.: 6.683 min
Delta R.T.: 0.020 min
Response: 100315
Conc: 0.01 ng/ml



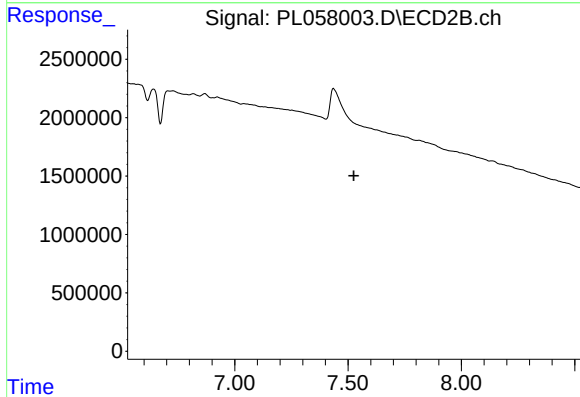
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



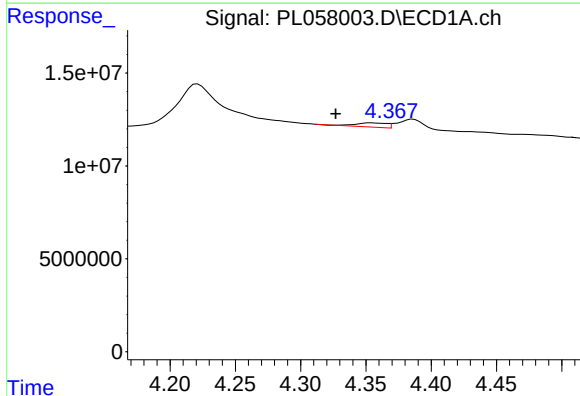
#20 Methoxychlor

R.T.: 6.949 min
Delta R.T.: 0.029 min
Response: 1526204
Conc: 0.28 ng/ml



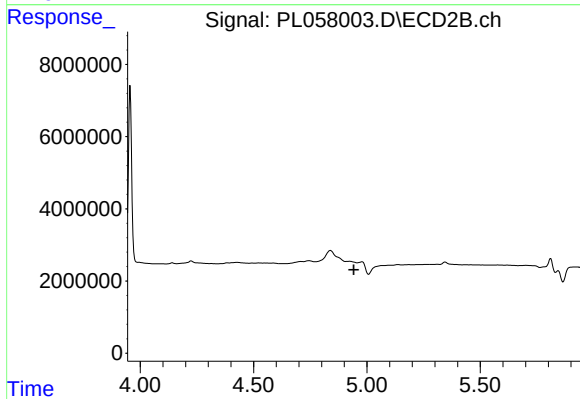
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.



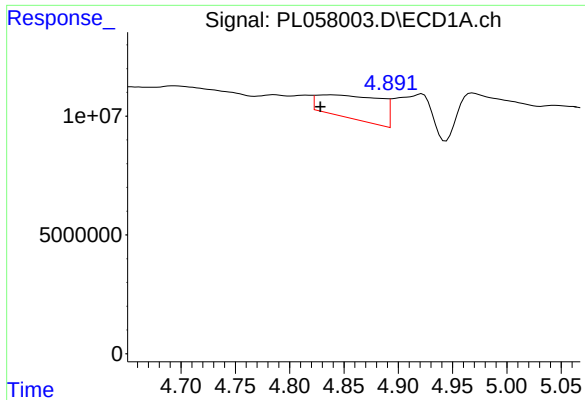
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.027 min
Response: 3803433
Conc: 10.28 ng/ml



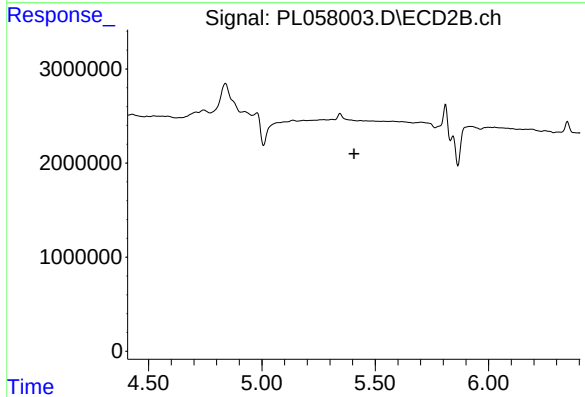
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



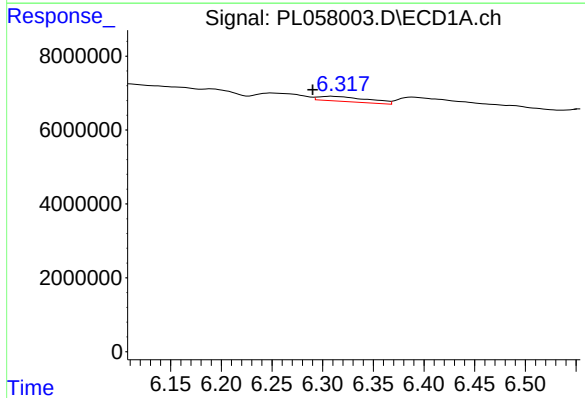
#24 Chlordane-2

R.T.: 4.839 min
Delta R.T.: 0.011 min
Response: 39007137
Conc: 96.62 ng/ml



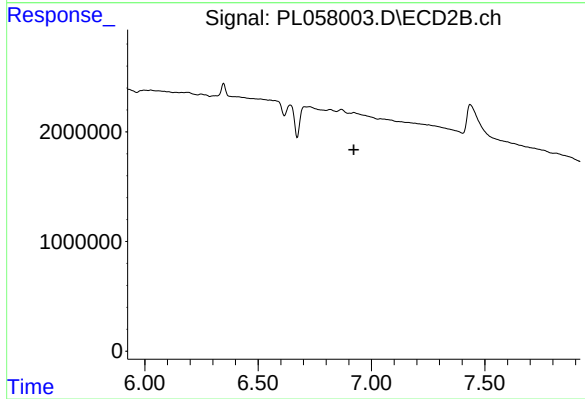
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.



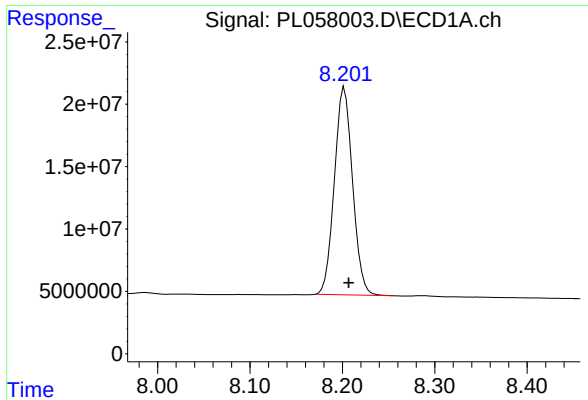
#27 Chlordane-5

R.T.: 6.309 min
Delta R.T.: 0.019 min
Response: 4631708
Conc: 12.24 ng/ml



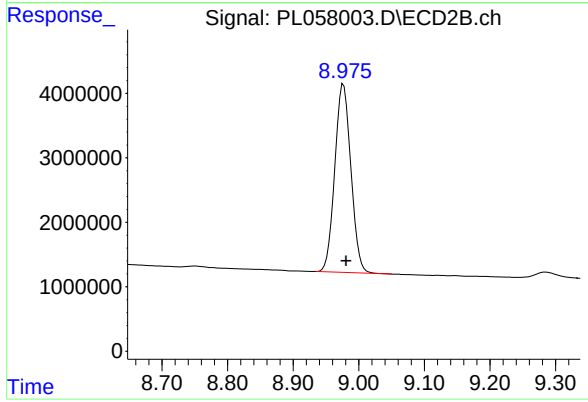
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.004 min
Response: 227302691
Conc: 22.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 49842409
Conc: 22.31 ng/ml