

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 15:09
 Operator : SG\AJ
 Sample : K4619-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 22:40:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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

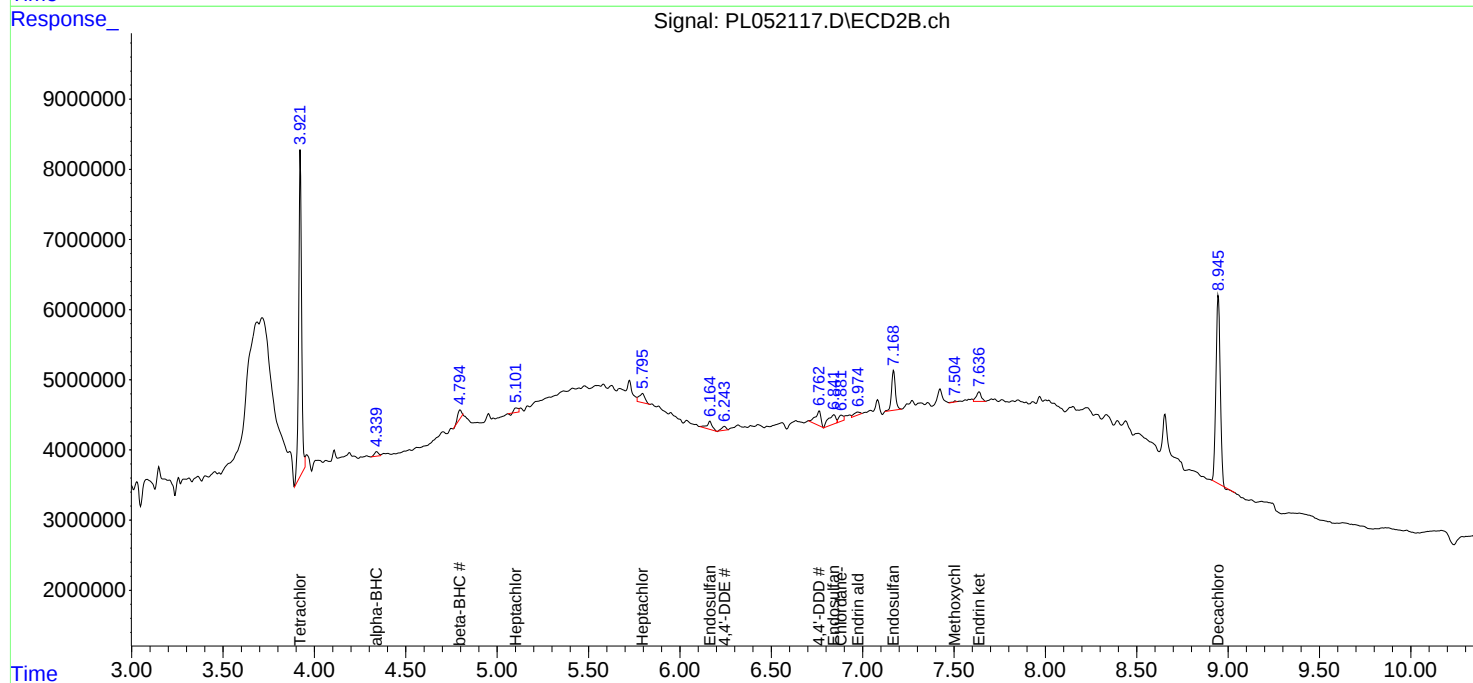
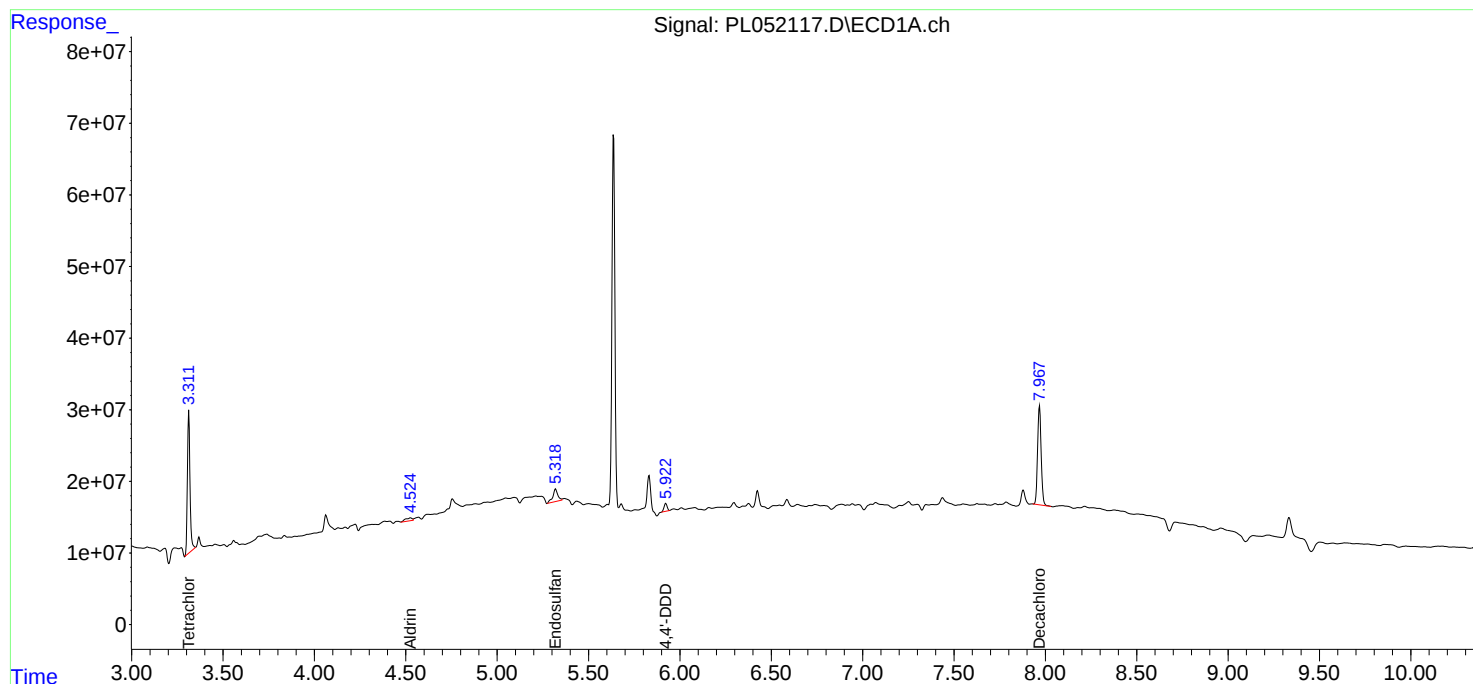
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.923	194.3E6	50347637	22.708	23.044
28)	SA Decachlor...	7.968	8.947	187.0E6	43688535	15.404	14.353
Target Compounds							
2)	A alpha-BHC	0.000	4.340f	0	996080	N.D.	0.309 #
4)	MA Heptachlor	0.000	5.103	0	845756	N.D.	0.241 #
5)	MB Aldrin	4.526	0.000	10521184	0	0.728	N.D. #
6)	B beta-BHC	0.000	4.797f	0	2254730	N.D.	1.547 #
8)	B Heptachlo...	0.000	5.796	0	2972247	N.D.	0.881 #
9)	A Endosulfan I	5.319	6.165f	33506498	2180789	2.492	0.675 #
15)	B Endosulfa...	0.000	6.844	0	3920579	N.D.	1.189 #
16)	A 4,4'-DDD	5.923	6.763f	12917417	4412409	1.055	1.630 #
18)	B Endrin al...	0.000	6.975f	0	1064298	N.D.	0.377 #
19)	B Endosulfa...	0.000	7.170	0	8248763	N.D.	2.671 #
20)	A Methoxychlor	0.000	7.507	0	180457	N.D.	0.108 #
21)	B Endrin ke...	0.000	7.638	0	2598183	N.D.	0.812 #
27)	Chlordane-5	0.000	6.883f	0	1511415	N.D.	15.331 #

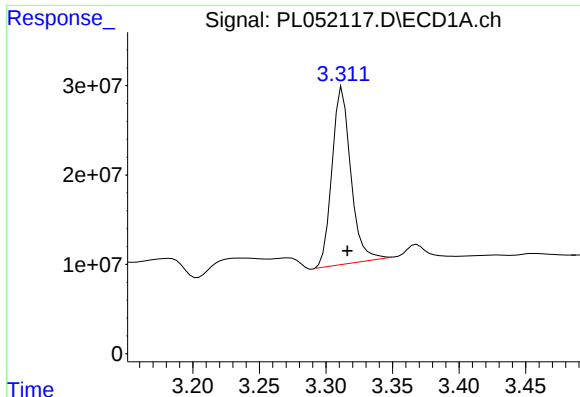
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 11 Sample Multiplier: 1

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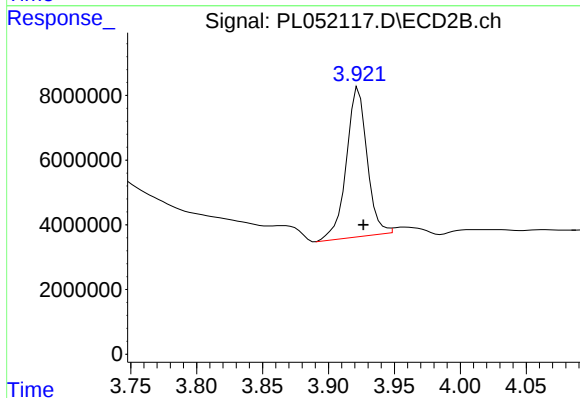
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





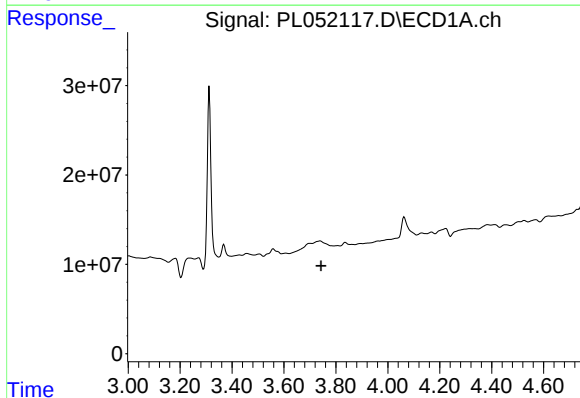
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 194348803
Conc: 22.71 ng/ml



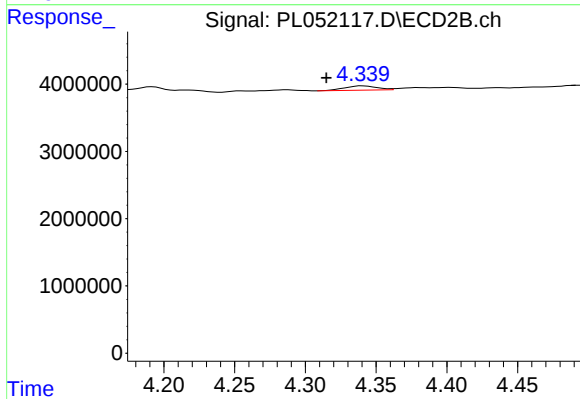
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 50347637
Conc: 23.04 ng/ml



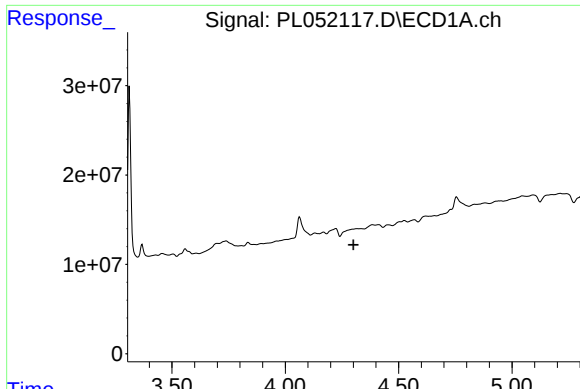
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



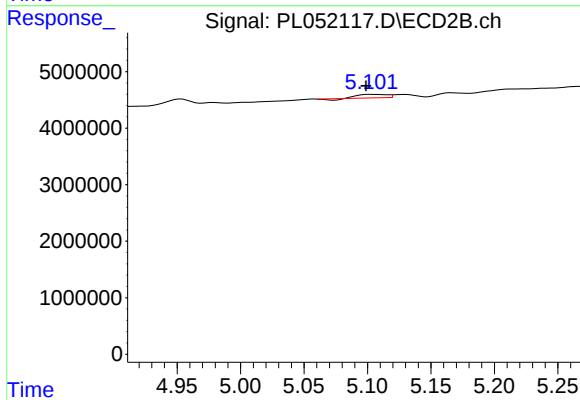
#2 alpha-BHC

R.T.: 4.340 min
Delta R.T.: 0.025 min
Response: 996080
Conc: 0.31 ng/ml



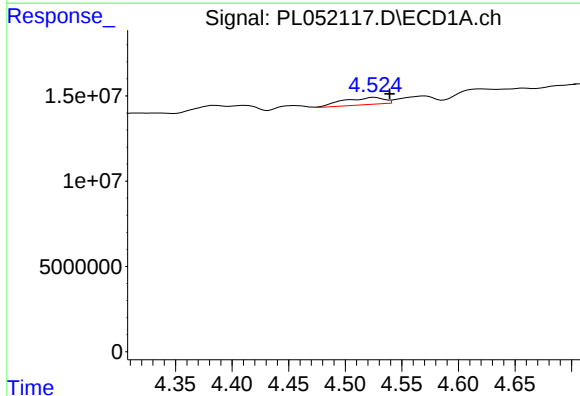
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



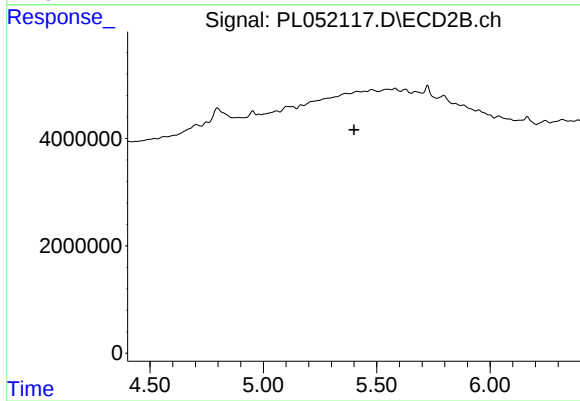
#4 Heptachlor

R.T.: 5.103 min
Delta R.T.: 0.004 min
Response: 845756
Conc: 0.24 ng/ml



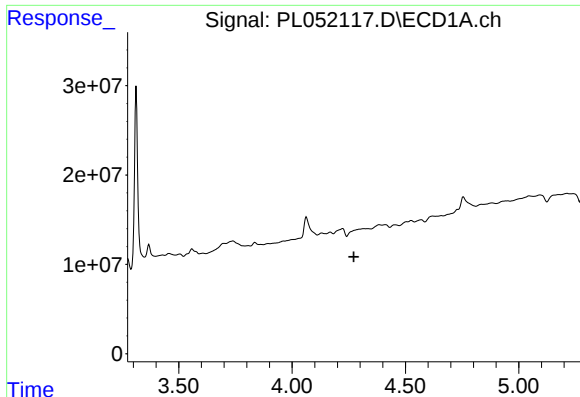
#5 Aldrin

R.T.: 4.526 min
Delta R.T.: -0.014 min
Response: 10521184
Conc: 0.73 ng/ml



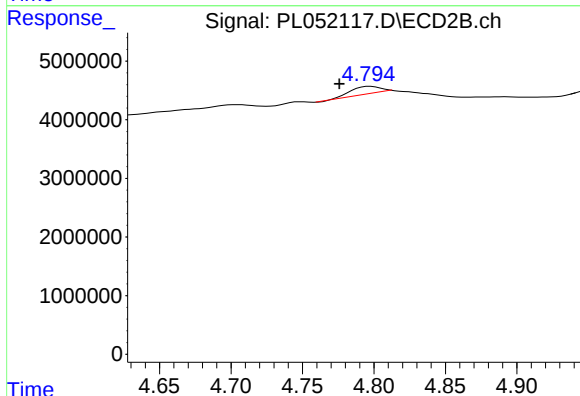
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



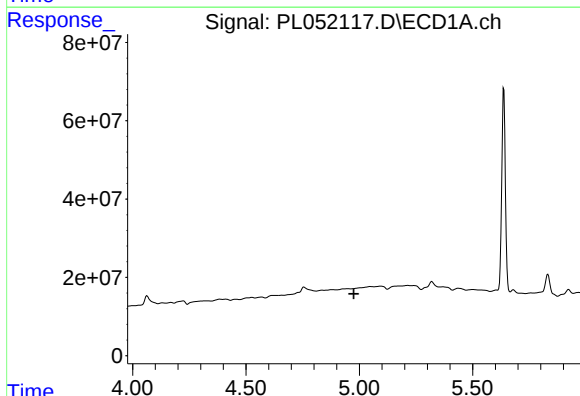
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



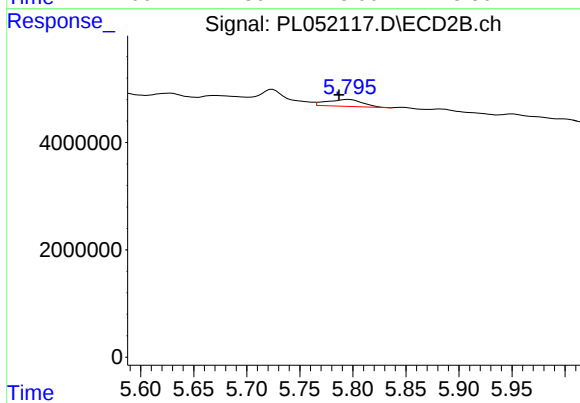
#6 beta-BHC

R.T.: 4.797 min
Delta R.T.: 0.021 min
Response: 2254730
Conc: 1.55 ng/ml



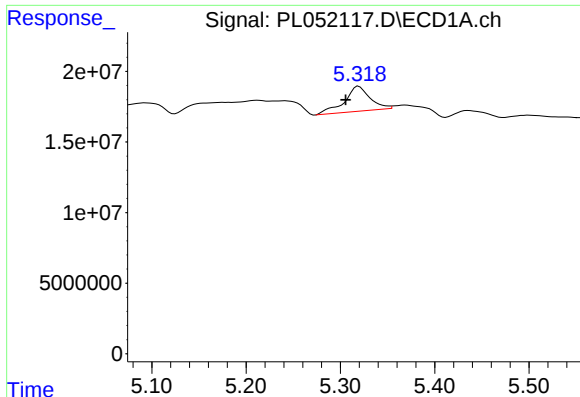
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



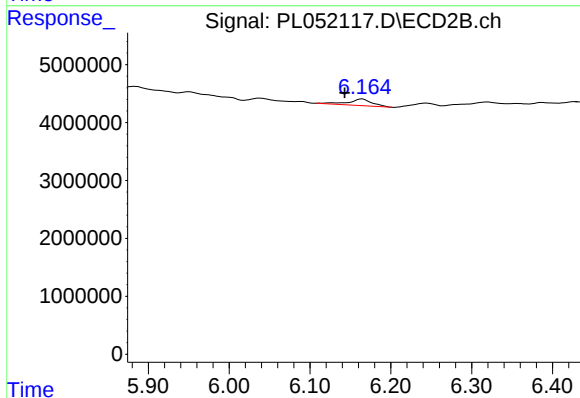
#8 Heptachlor epoxide

R.T.: 5.796 min
Delta R.T.: 0.009 min
Response: 2972247
Conc: 0.88 ng/ml



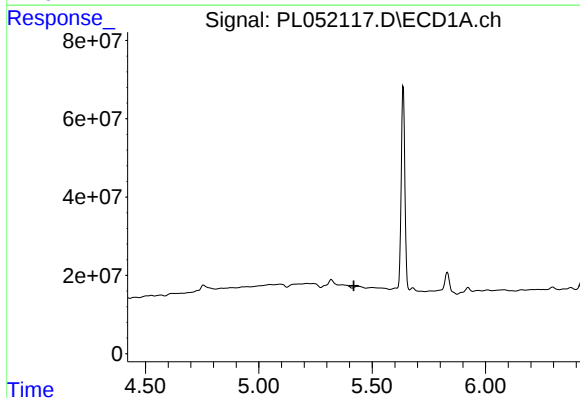
#9 Endosulfan I

R.T.: 5.319 min
Delta R.T.: 0.014 min
Response: 33506498
Conc: 2.49 ng/ml



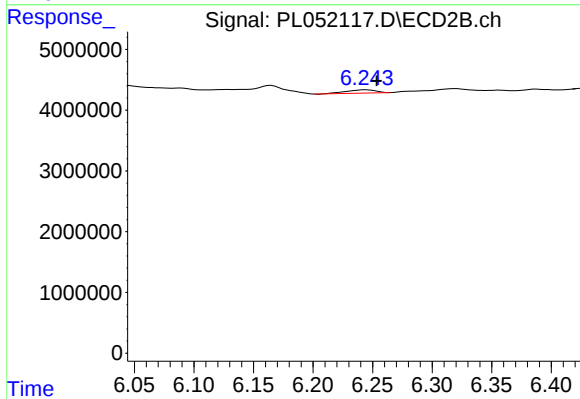
#9 Endosulfan I

R.T.: 6.165 min
Delta R.T.: 0.022 min
Response: 2180789
Conc: 0.67 ng/ml



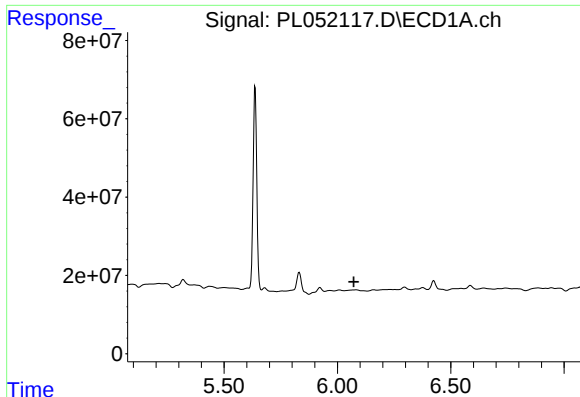
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: 0.016 min
Response: -4838445
Conc: N.D.



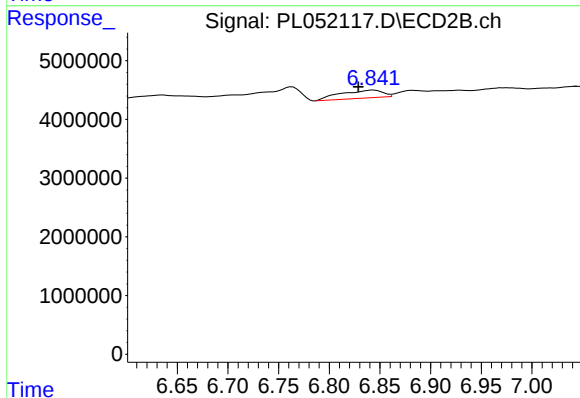
#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 928102
Conc: 0.26 ng/ml



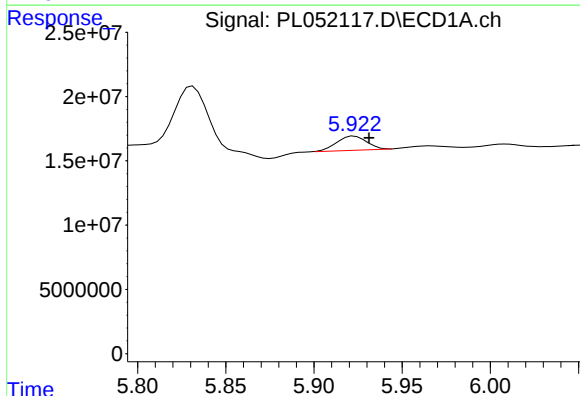
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



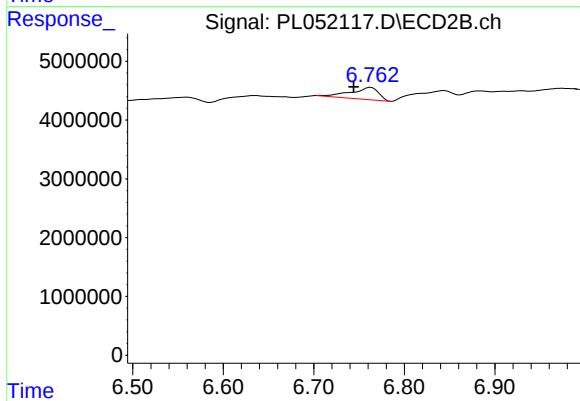
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: 0.015 min
Response: 3920579
Conc: 1.19 ng/ml



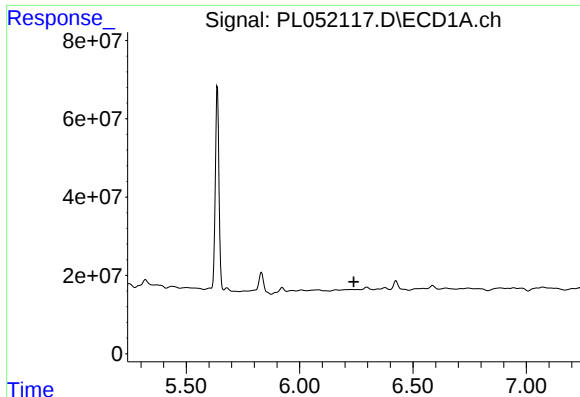
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 12917417
Conc: 1.05 ng/ml



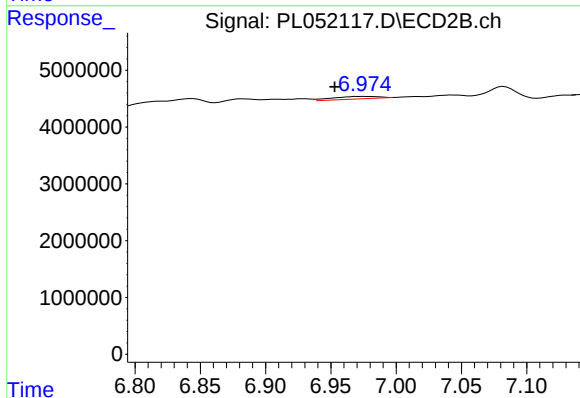
#16 4,4'-DDD

R.T.: 6.763 min
Delta R.T.: 0.019 min
Response: 4412409
Conc: 1.63 ng/ml



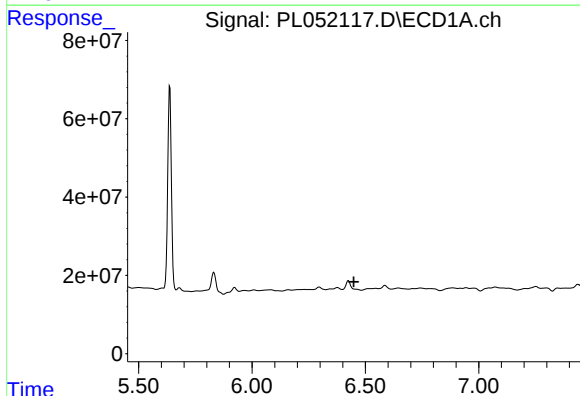
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



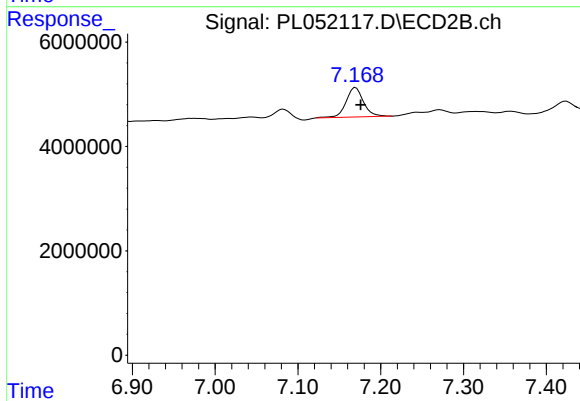
#18 Endrin aldehyde

R.T.: 6.975 min
Delta R.T.: 0.022 min
Response: 1064298
Conc: 0.38 ng/ml



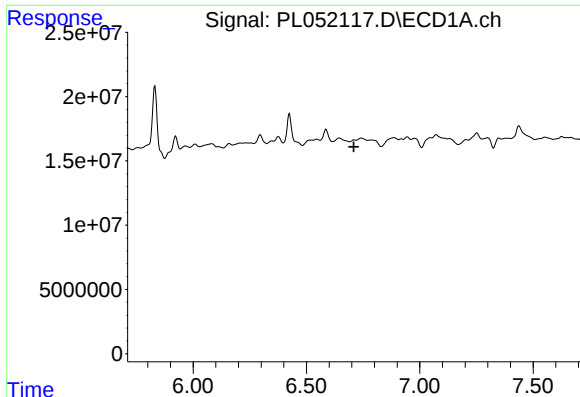
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



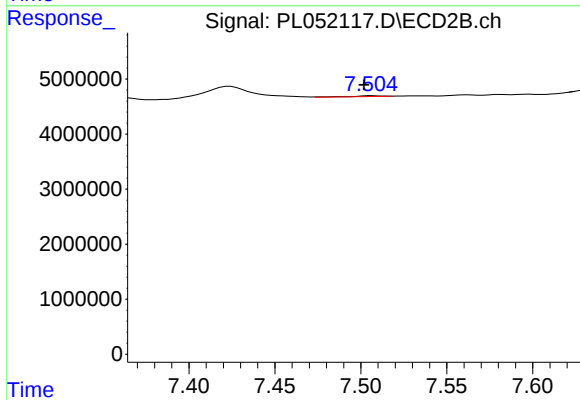
#19 Endosulfan Sulfate

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 8248763
Conc: 2.67 ng/ml



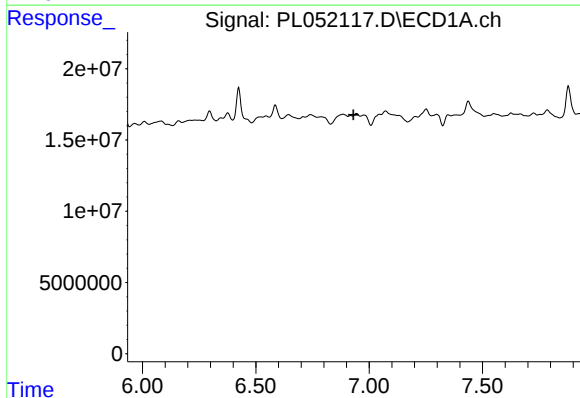
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



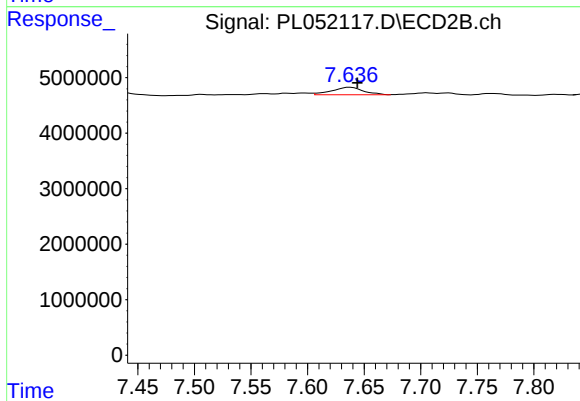
#20 Methoxychlor

R.T.: 7.507 min
Delta R.T.: 0.005 min
Response: 180457
Conc: 0.11 ng/ml



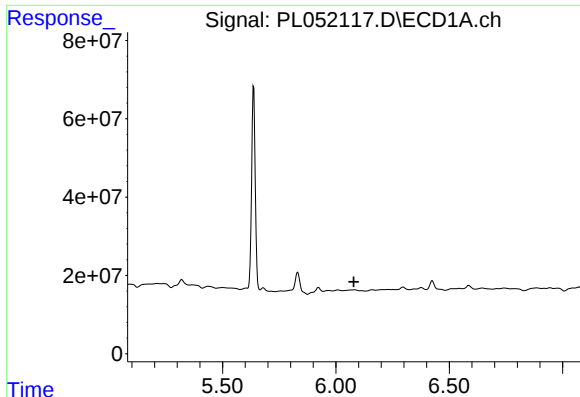
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



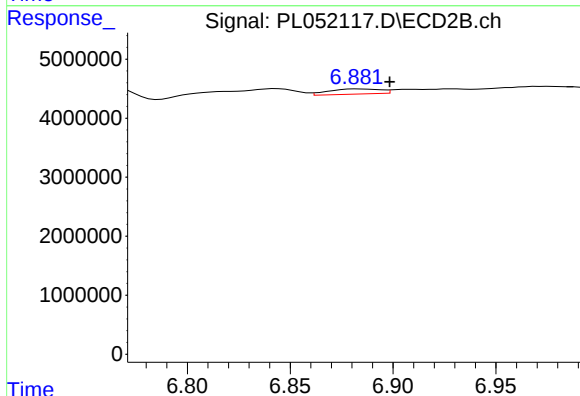
#21 Endrin ketone

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 2598183
Conc: 0.81 ng/ml



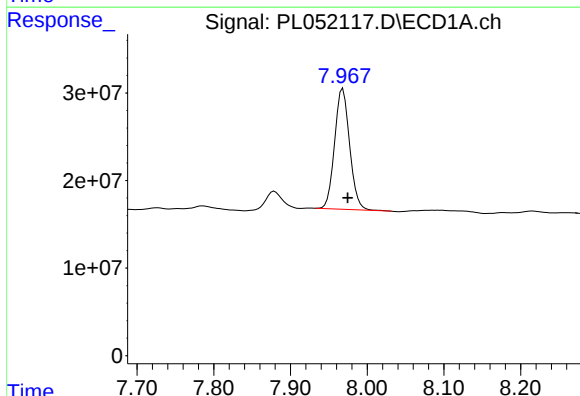
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



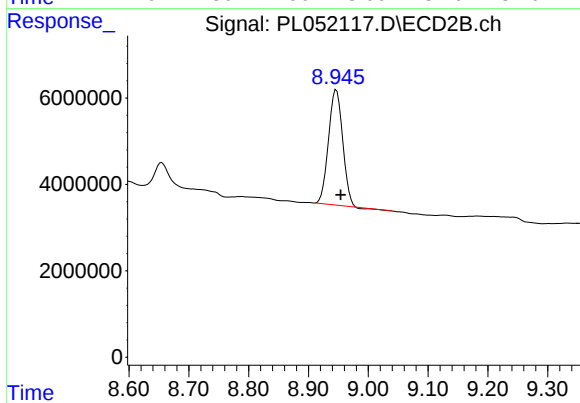
#27 Chlordane-5

R.T.: 6.883 min
Delta R.T.: -0.015 min
Response: 1511415
Conc: 15.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.006 min
Response: 186967747
Conc: 15.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.008 min
Response: 43688535
Conc: 14.35 ng/ml