

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2018 08:10
 Operator : UA\AJ
 Sample : J1660-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:59:17 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL022318.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 23 13:36:10 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

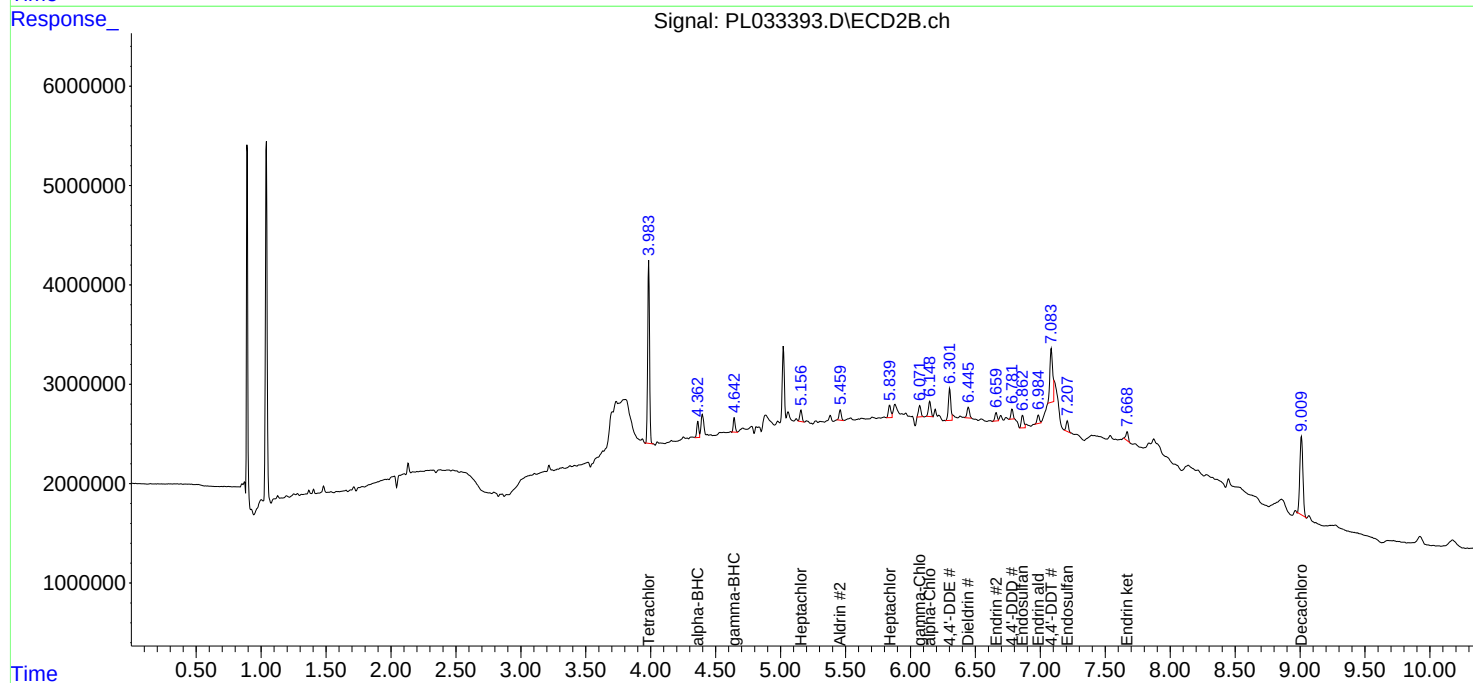
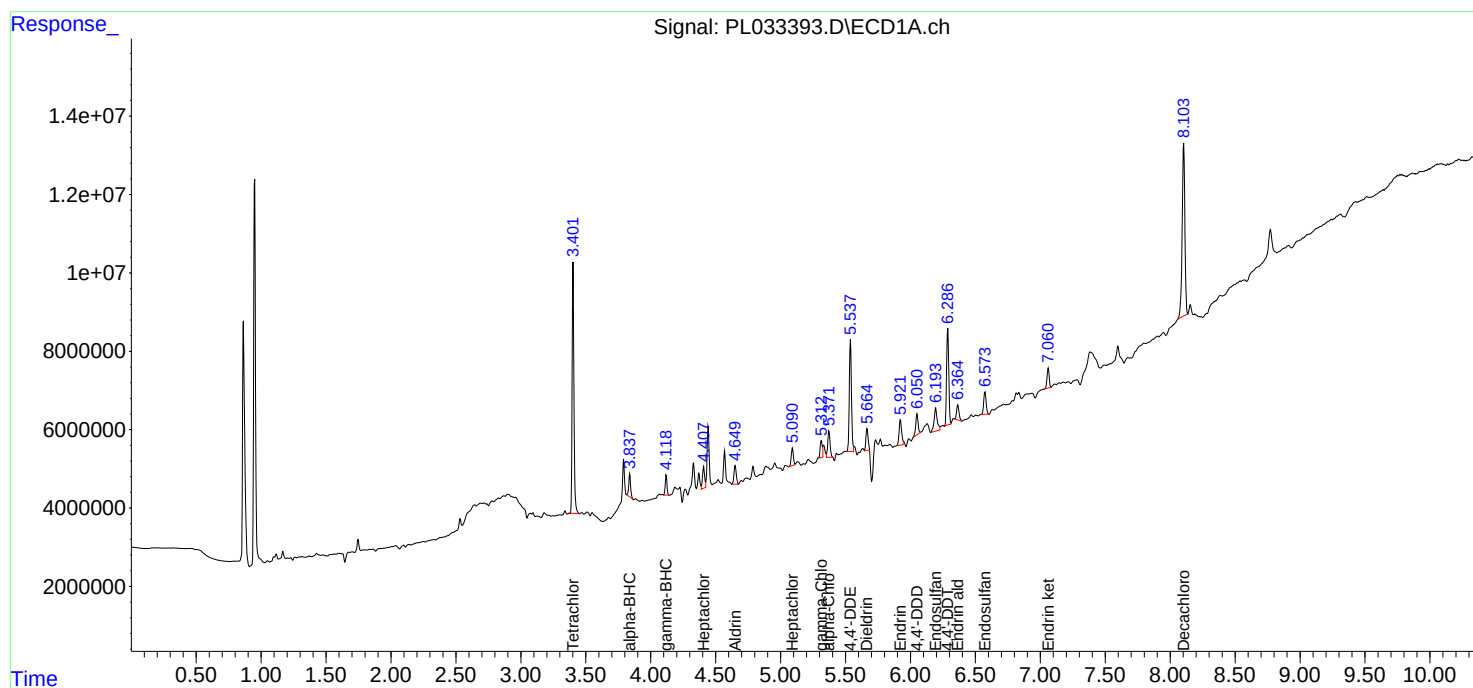
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.985	61173502	18020021	10.383	11.147
2)	SA Decachlor...	8.104	9.011	63132263	12903338	8.114	8.365
Target Compounds							
2)	A alpha-BHC	3.837	4.362	5881756	1669139	0.638m	0.771m
3)	MA gamma-BHC...	4.118	4.642	4774656	1496606	0.574m	0.742m#
4)	MA Heptachlor	4.408	5.156	6230054	1327724	0.710	0.685m
5)	MB Aldrin	4.651	5.459	5790784	1248164	0.699	0.673m
8)	B Heptachlo...	5.090	5.839	5026880	1691836	0.628m	1.019m#
10)	B gamma-Chl...	5.312	6.071	5095941	1473525	0.605m	0.837m#
11)	B alpha-Chl...	5.371	6.148	8459581	2044966	1.024m	1.154m
12)	B 4,4'-DDE	5.537	6.301	32801291	4195217	3.924m	2.338m#
13)	MA Dieldrin	5.664	6.445	6484381	1431534	0.773m	0.833m
14)	MA Endrin	5.921	6.659	8568249	1027397	1.069m	0.682m#
15)	B Endosulfa...	6.195	6.862	9848180	1828874	1.289	1.223m
16)	A 4,4'-DDD	6.051	6.781	6638395	1139328	0.977	0.851m
17)	MA 4,4'-DDT	6.288	7.083	28770624	7868340	3.956	6.062m#
18)	B Endrin al...	6.364	6.984	5070316	1087558	0.797m	0.853m
19)	B Endosulfa...	6.574	7.207	7453523	1330818	1.026	0.934m
21)	B Endrin ke...	7.061	7.668	5715025	1134275	0.714	0.752m

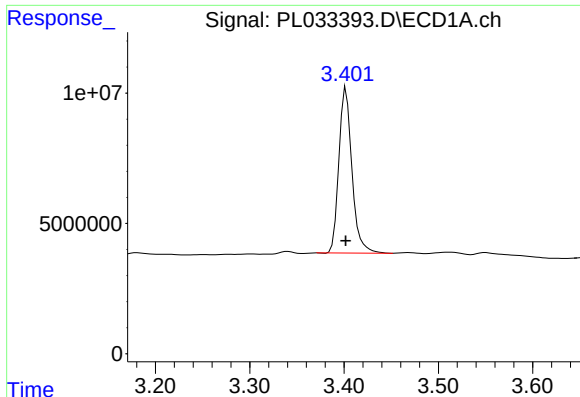
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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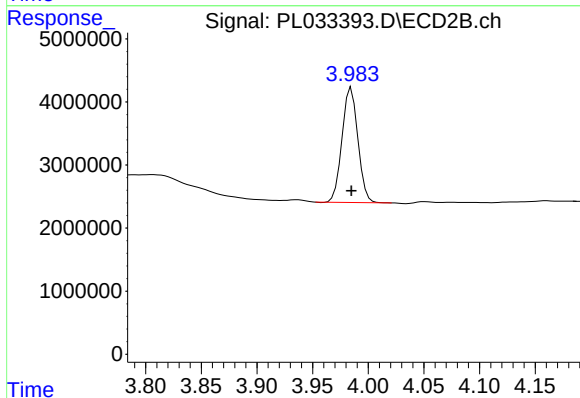
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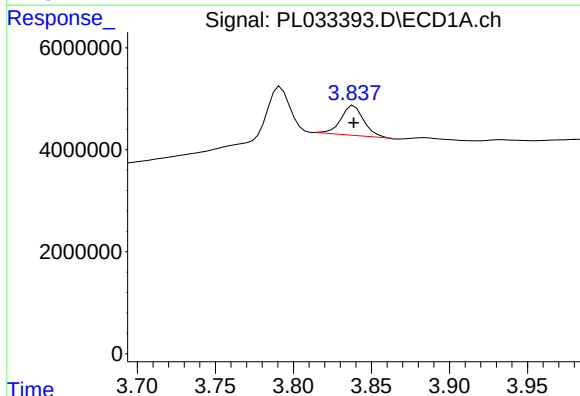
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 61173502
Conc: 10.38 ng/ml



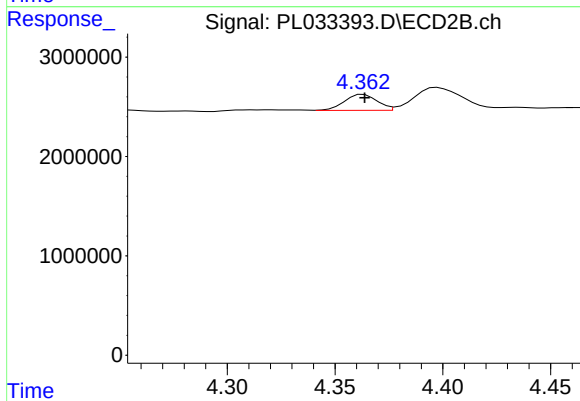
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 18020021
Conc: 11.15 ng/ml



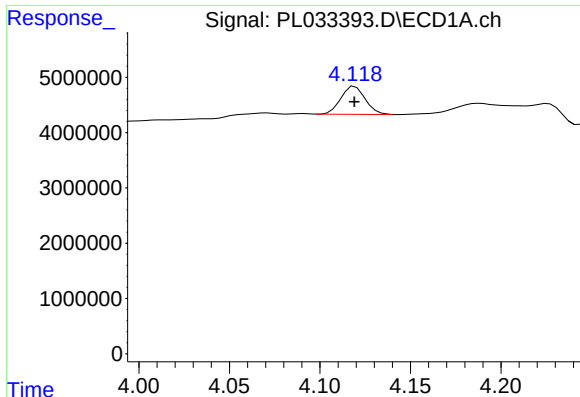
#2 alpha-BHC

R.T.: 3.837 min
Delta R.T.: -0.001 min
Response: 5881756
Conc: 0.64 ng/ml m



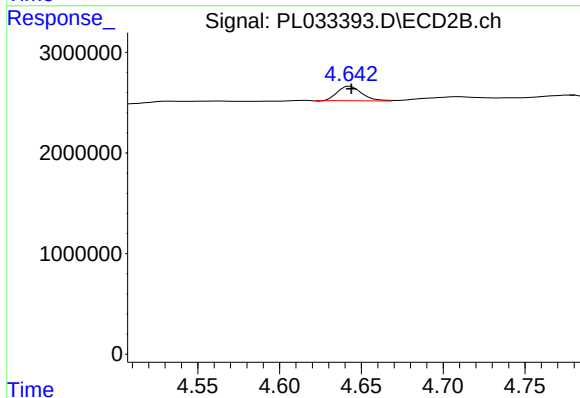
#2 alpha-BHC

R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 1669139
Conc: 0.77 ng/ml m



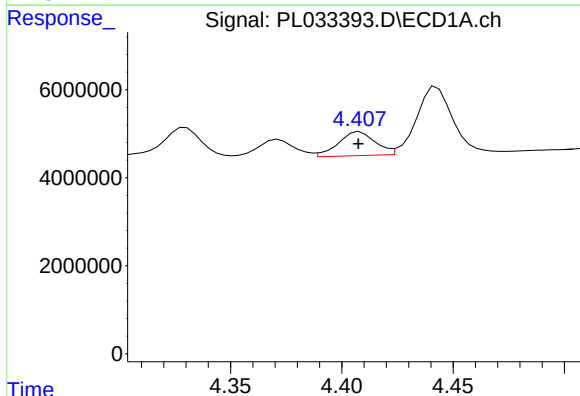
#3 gamma-BHC (Lindane)

R.T.: 4.118 min
Delta R.T.: 0.000 min
Response: 4774656
Conc: 0.57 ng/ml m



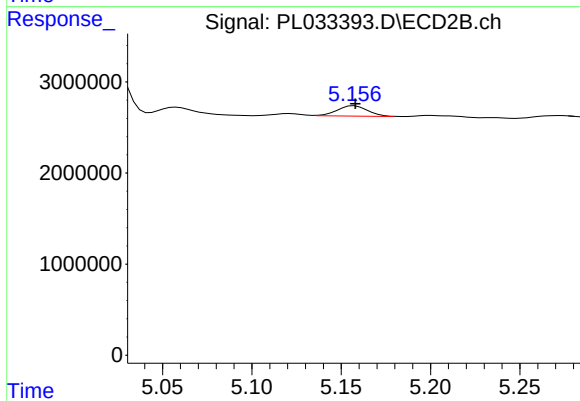
#3 gamma-BHC (Lindane)

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 1496606
Conc: 0.74 ng/ml m



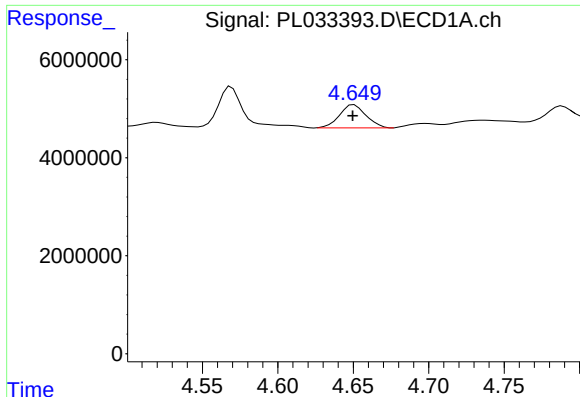
#4 Heptachlor

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 6230054
Conc: 0.71 ng/ml



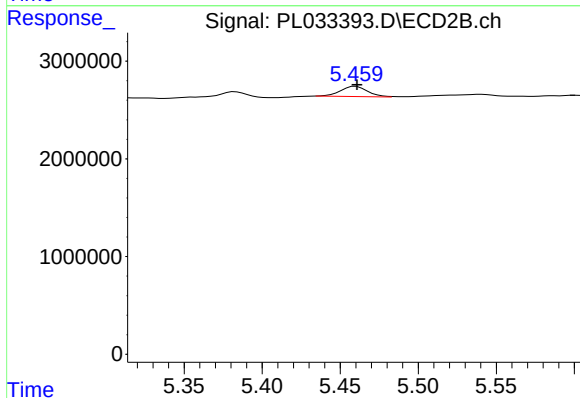
#4 Heptachlor

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 1327724
Conc: 0.69 ng/ml m



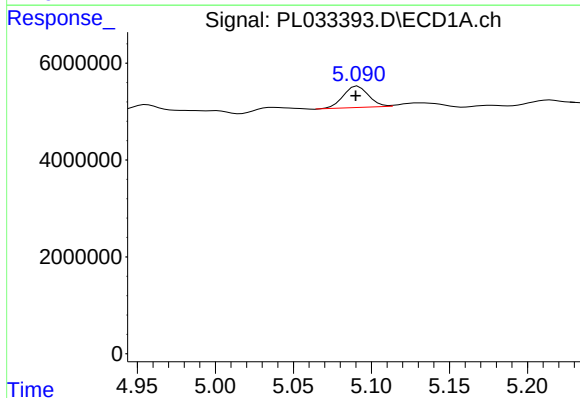
#5 Aldrin

R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 5790784
Conc: 0.70 ng/ml



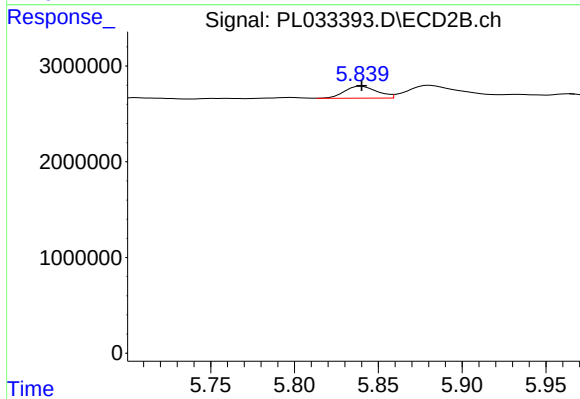
#5 Aldrin

R.T.: 5.459 min
Delta R.T.: -0.002 min
Response: 1248164
Conc: 0.67 ng/ml m



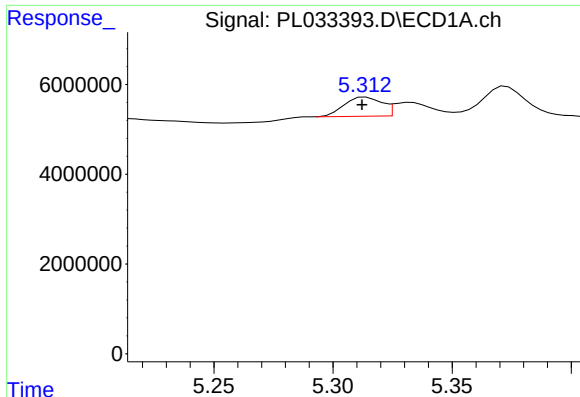
#8 Heptachlor epoxide

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 5026880
Conc: 0.63 ng/ml m



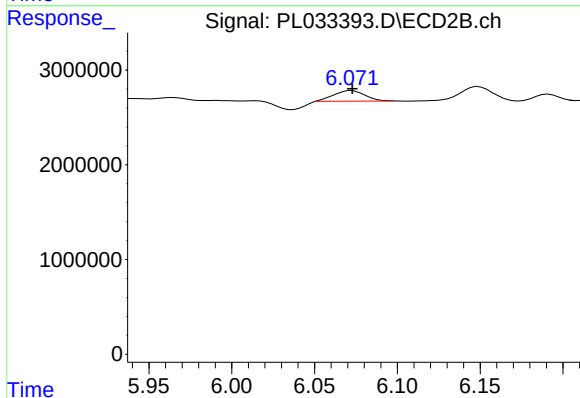
#8 Heptachlor epoxide

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 1691836
Conc: 1.02 ng/ml m



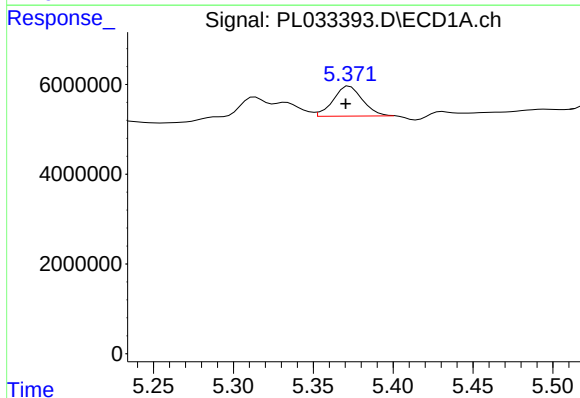
#10 gamma-Chlordane

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 5095941
Conc: 0.61 ng/ml m



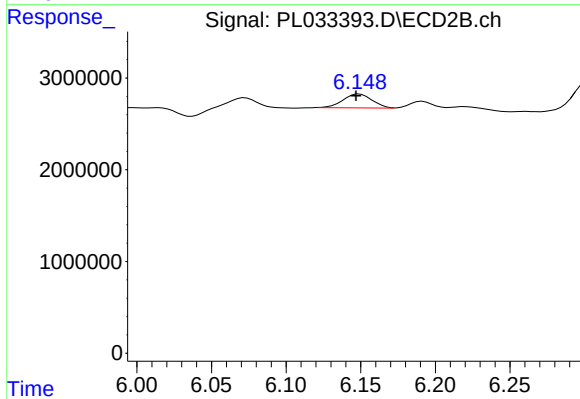
#10 gamma-Chlordane

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 1473525
Conc: 0.84 ng/ml m



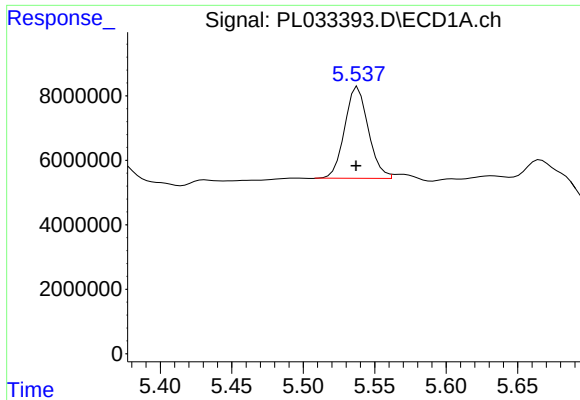
#11 alpha-Chlordane

R.T.: 5.371 min
Delta R.T.: 0.001 min
Response: 8459581
Conc: 1.02 ng/ml m



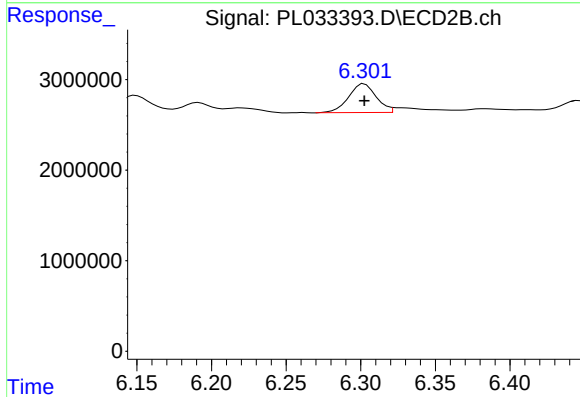
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 2044966
Conc: 1.15 ng/ml m



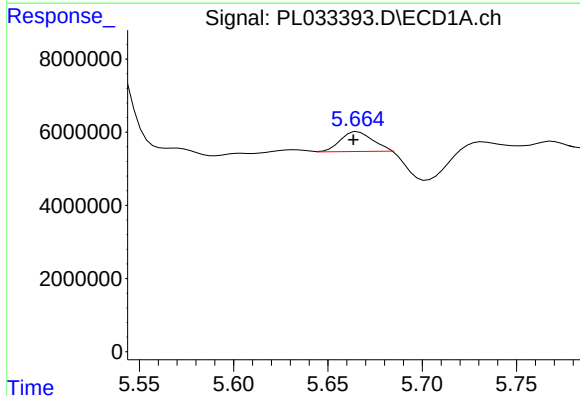
#12 4,4'-DDE

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 32801291
Conc: 3.92 ng/ml m



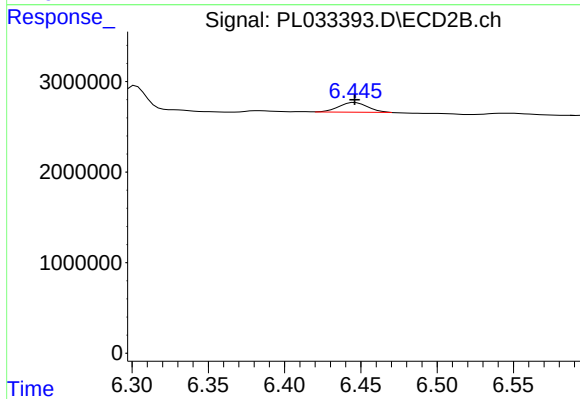
#12 4,4'-DDE

R.T.: 6.301 min
Delta R.T.: -0.001 min
Response: 4195217
Conc: 2.34 ng/ml m



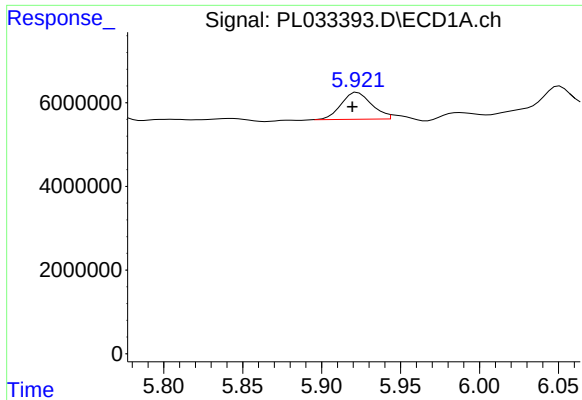
#13 Dieldrin

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 6484381
Conc: 0.77 ng/ml m



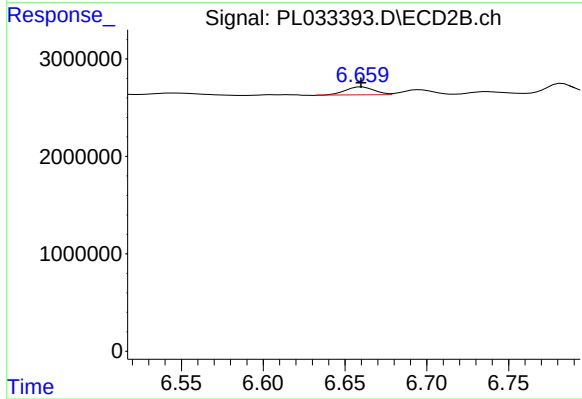
#13 Dieldrin

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 1431534
Conc: 0.83 ng/ml m



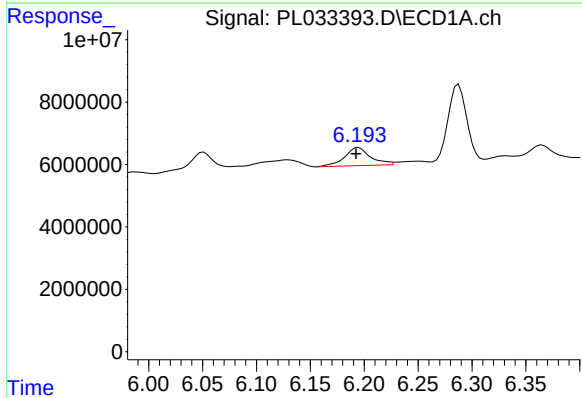
#14 Endrin

R.T.: 5.921 min
Delta R.T.: 0.002 min
Response: 8568249
Conc: 1.07 ng/ml m



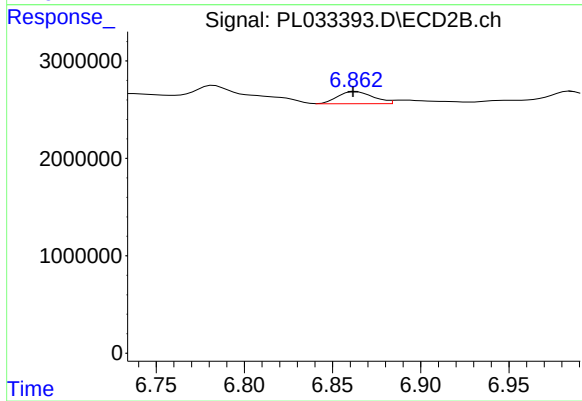
#14 Endrin

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 1027397
Conc: 0.68 ng/ml m



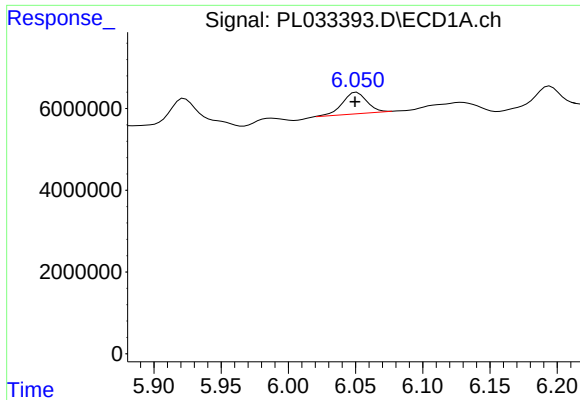
#15 Endosulfan II

R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 9848180
Conc: 1.29 ng/ml



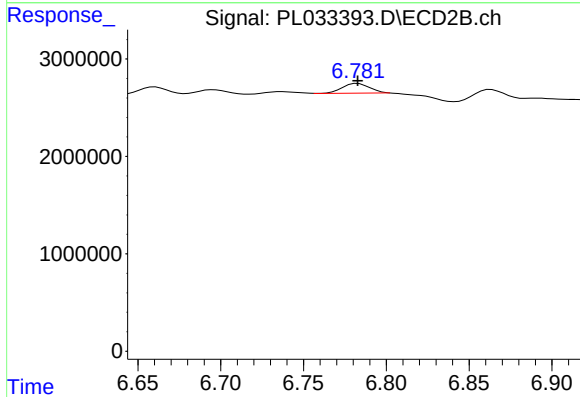
#15 Endosulfan II

R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 1828874
Conc: 1.22 ng/ml m



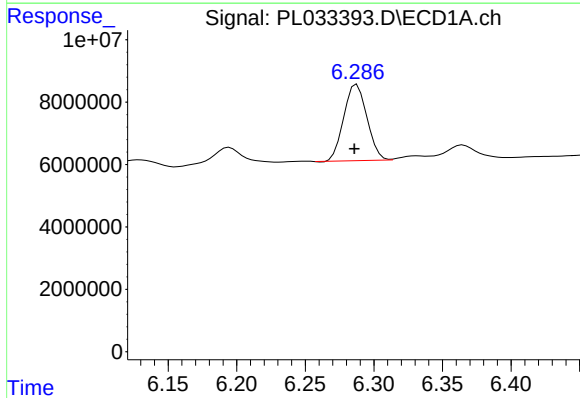
#16 4,4'-DDD

R.T.: 6.051 min
Delta R.T.: 0.001 min
Response: 6638395
Conc: 0.98 ng/ml



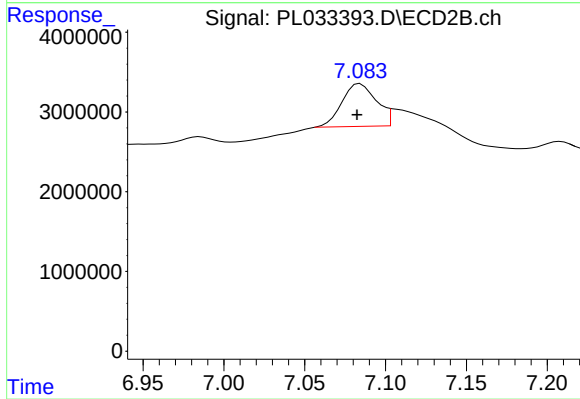
#16 4,4'-DDD

R.T.: 6.781 min
Delta R.T.: -0.001 min
Response: 1139328
Conc: 0.85 ng/ml m



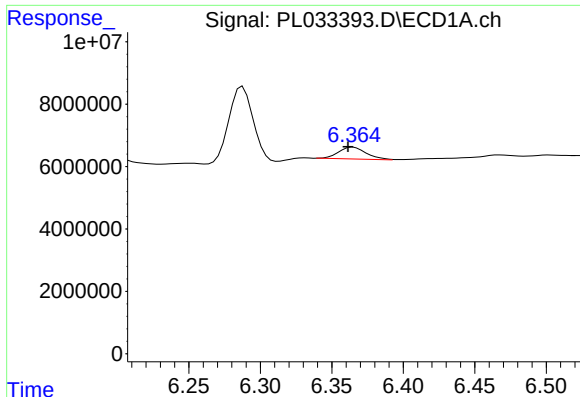
#17 4,4'-DDT

R.T.: 6.288 min
Delta R.T.: 0.002 min
Response: 28770624
Conc: 3.96 ng/ml



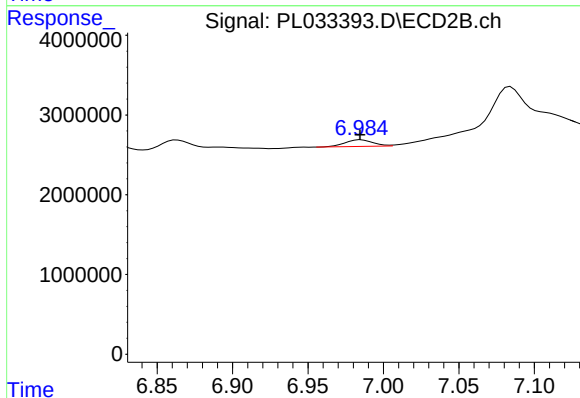
#17 4,4'-DDT

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 7868340
Conc: 6.06 ng/ml m



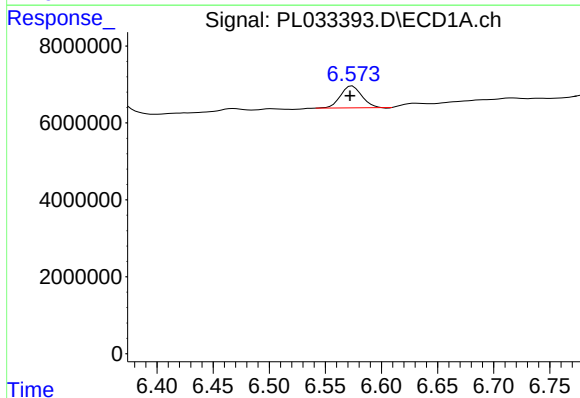
#18 Endrin aldehyde

R.T.: 6.364 min
Delta R.T.: 0.002 min
Response: 5070316
Conc: 0.80 ng/ml m



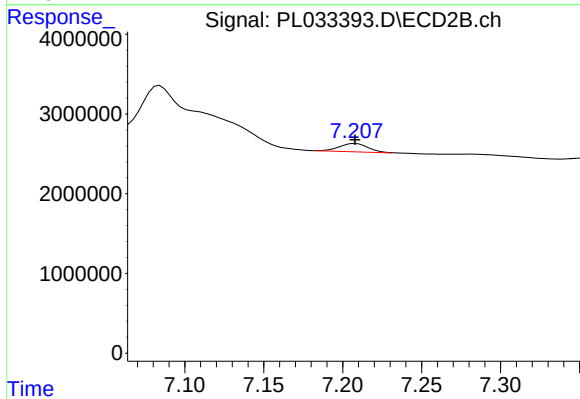
#18 Endrin aldehyde

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 1087558
Conc: 0.85 ng/ml m



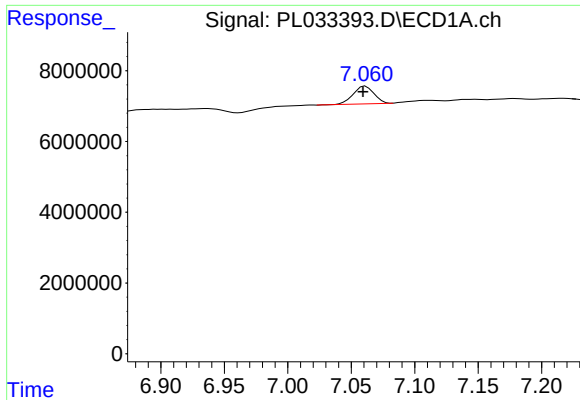
#19 Endosulfan Sulfate

R.T.: 6.574 min
Delta R.T.: 0.002 min
Response: 7453523
Conc: 1.03 ng/ml



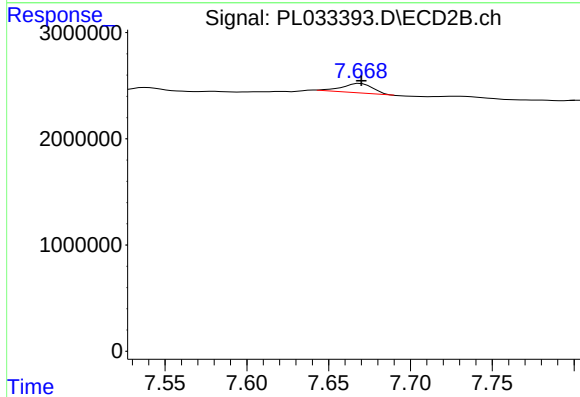
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 1330818
Conc: 0.93 ng/ml m



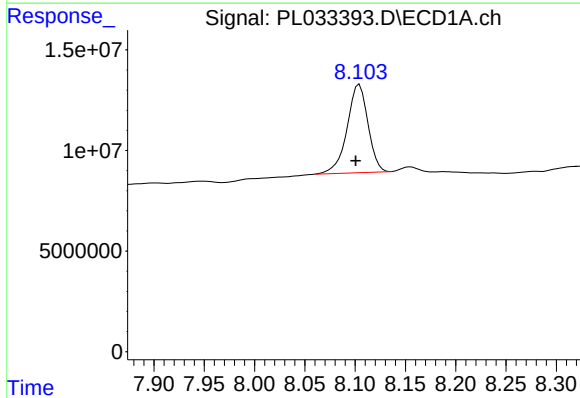
#21 Endrin ketone

R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 5715025
Conc: 0.71 ng/ml



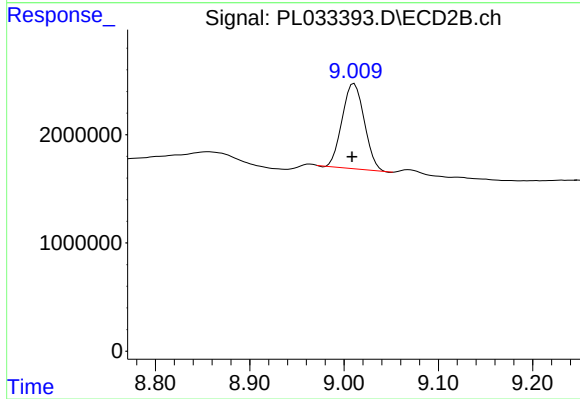
#21 Endrin ketone

R.T.: 7.668 min
Delta R.T.: -0.002 min
Response: 1134275
Conc: 0.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: 0.004 min
Response: 63132263
Conc: 8.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.002 min
Response: 12903338
Conc: 8.36 ng/ml