

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2018 15:53
 Operator : UA\AJ
 Sample : J1619-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 23:04:27 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

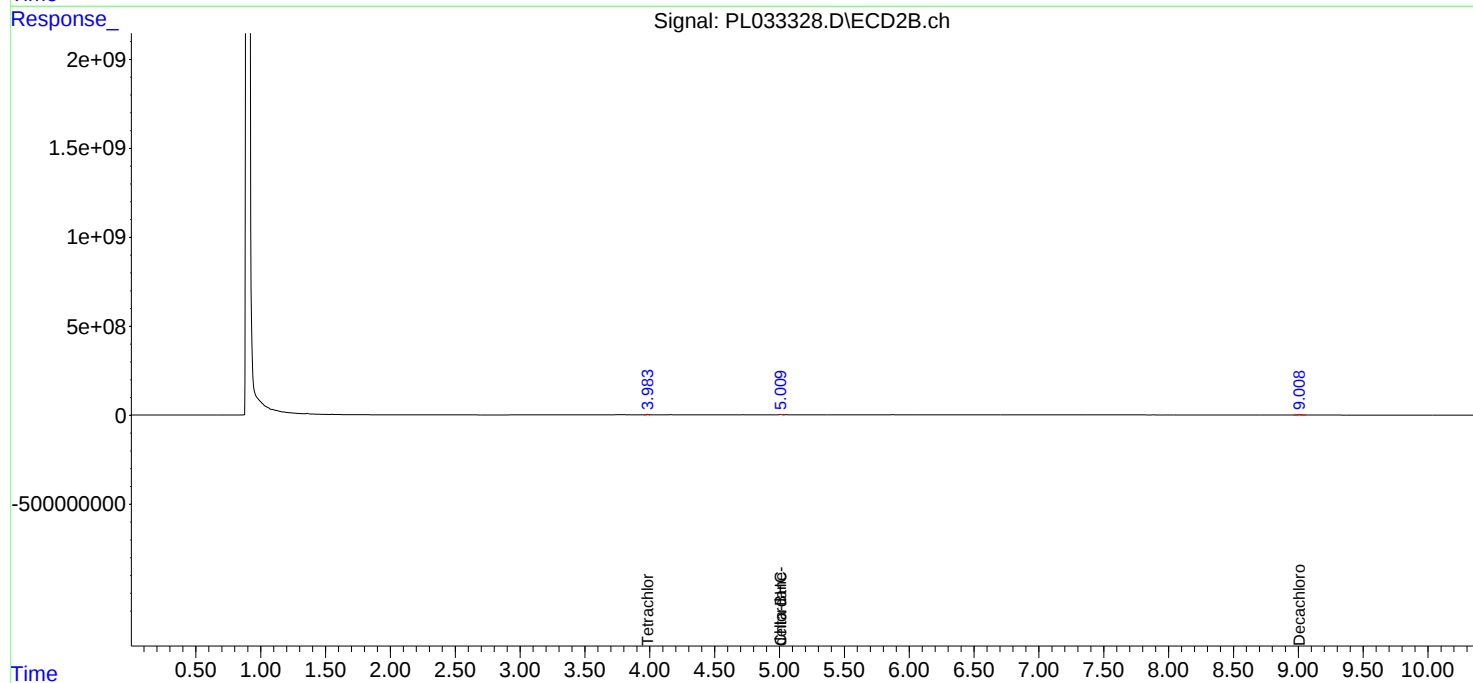
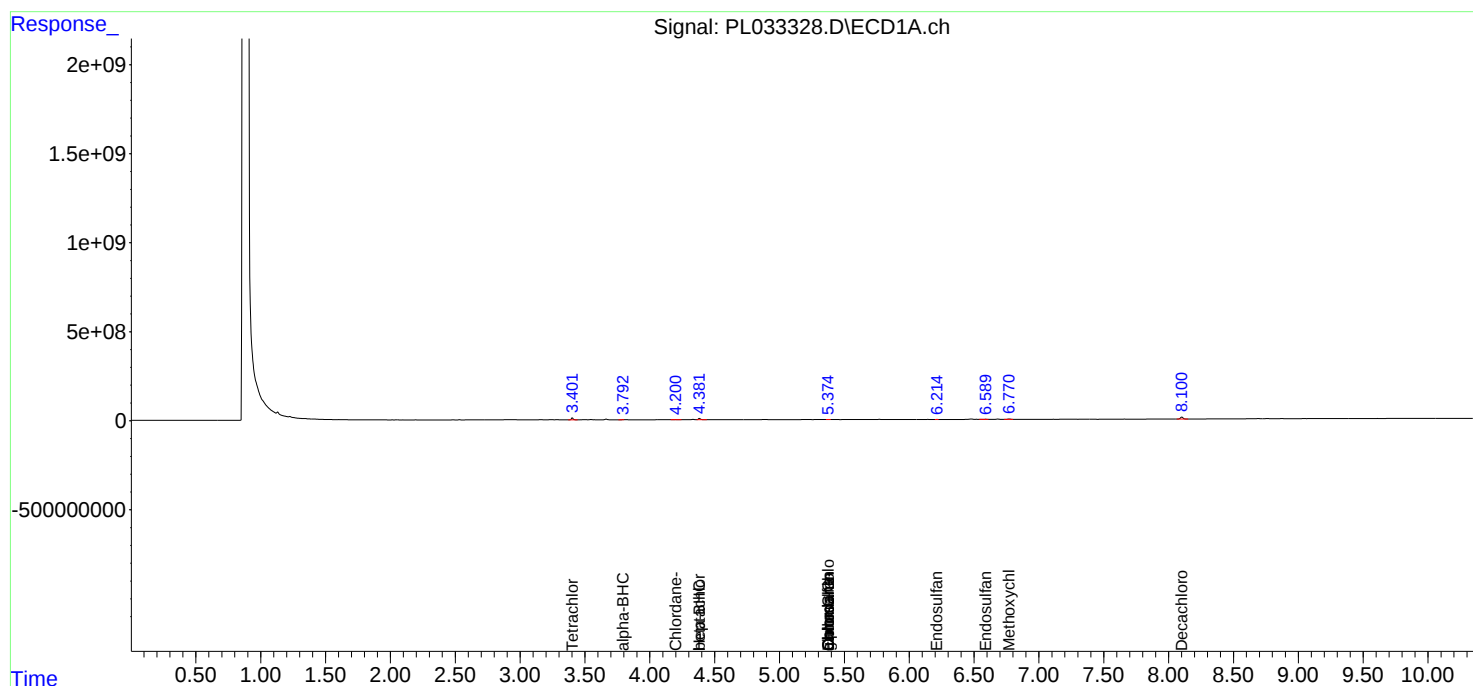
System Monitoring Compounds							
1)	SA Tetrachlo...	3.403	3.985	104.7E6	24630106	17.763	15.236
28)	SA Decachlor...	8.102	9.009	150.0E6	32109504	19.278	20.816
Target Compounds							
2)	A alpha-BHC	3.794f	0.000	692269	0	0.075	N.D. #
4)	MA Heptachlor	4.383	0.000	87881381	0	10.011	N.D. #
6)	B beta-BHC	4.383	0.000	87881381	0	23.428	N.D. #
7)	B delta-BHC	0.000	5.009	0	8688459	N.D.	4.472 #
9)	A Endosulfan I	5.375f	0.000	5621277	0	0.744	N.D. #
10)	B gamma-Chl...	5.375f	0.000	5621277	0	0.667	N.D. #
11)	B alpha-Chl...	5.375	0.000	5621277	0	0.680	N.D. #
15)	B Endosulfa...	6.215	0.000	7126037	0	0.933	N.D. #
19)	B Endosulfa...	6.590	0.000	10407622	0	1.432	N.D. #
20)	A Methoxychlor	6.771f	0.000	30120493	0	7.539	N.D. #
23)	Chlordane-1	4.201	5.009	4739721	8688459	16.831	113.573 #
25)	Chlordane-3	5.375	0.000	5621277	0	5.628	N.D. #
26)	Chlordane-4	5.375	0.000	5621277	0	6.245	N.D. #

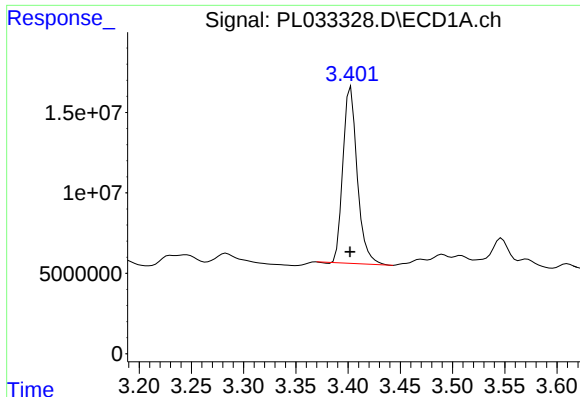
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
Data File : PL033328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2018 15:53
Operator : UA\AJ
Sample : J1619-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 23:04:27 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

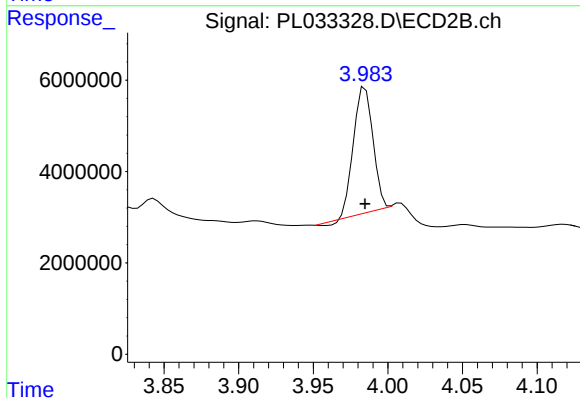
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





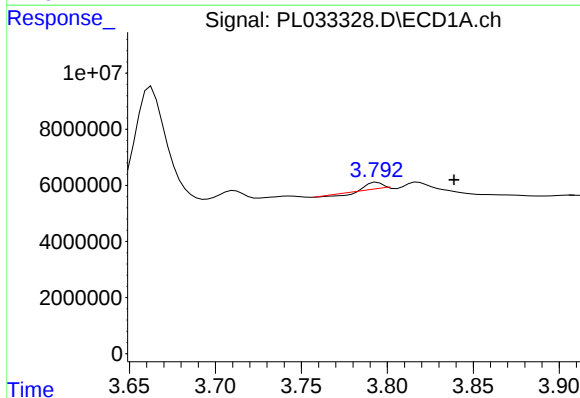
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 104660599
Conc: 17.76 ng/ml



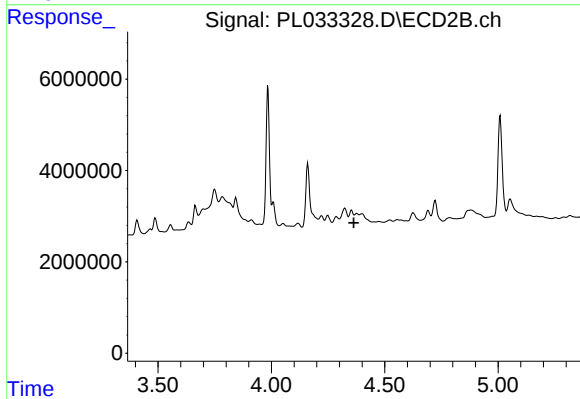
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 24630106
Conc: 15.24 ng/ml



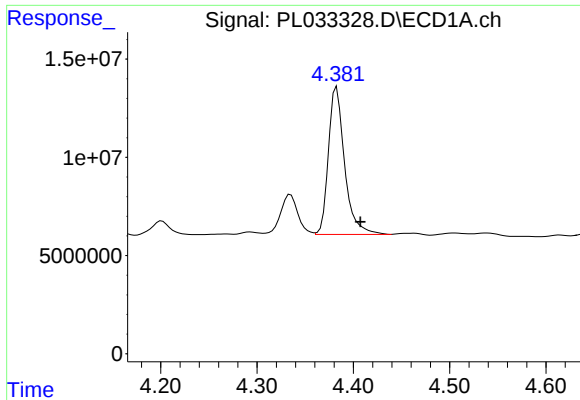
#2 alpha-BHC

R.T.: 3.794 min
Delta R.T.: -0.045 min
Response: 692269
Conc: 0.08 ng/ml



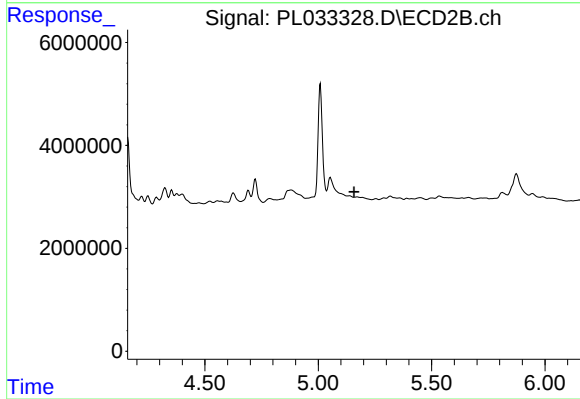
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.



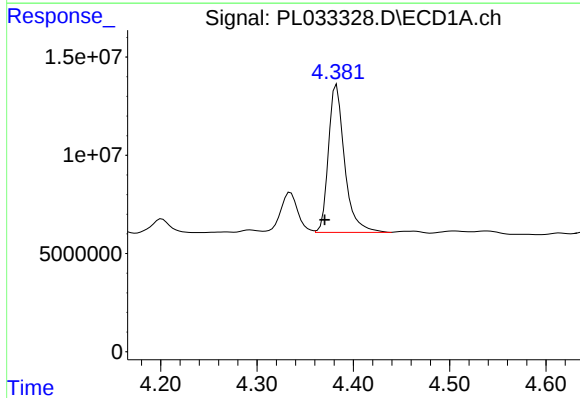
#4 Heptachlor

R.T.: 4.383 min
Delta R.T.: -0.025 min
Response: 87881381
Conc: 10.01 ng/ml



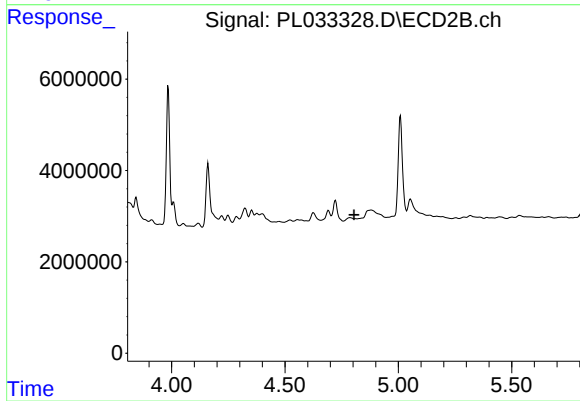
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



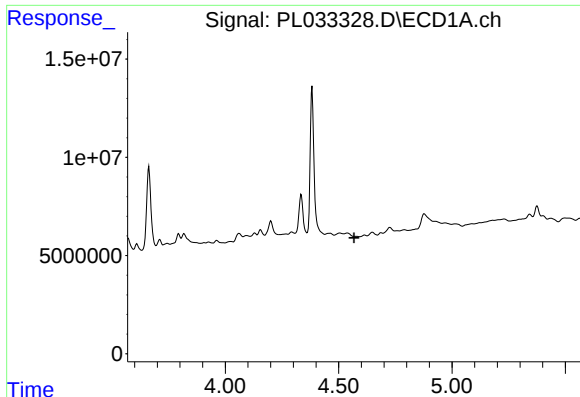
#6 beta-BHC

R.T.: 4.383 min
Delta R.T.: 0.012 min
Response: 87881381
Conc: 23.43 ng/ml



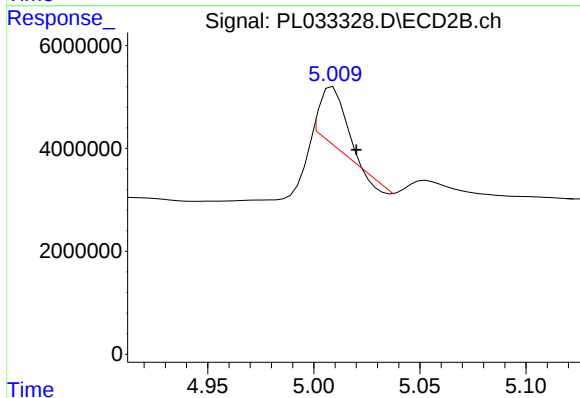
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



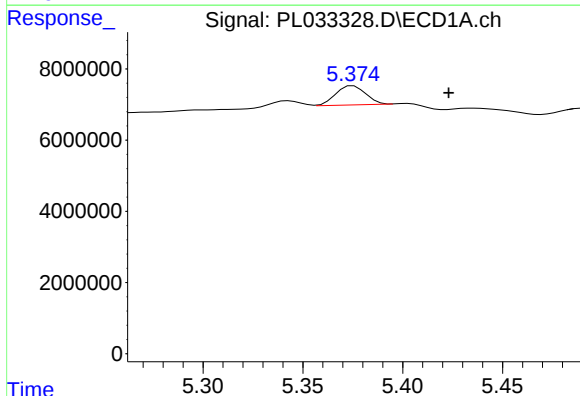
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.569 min
Response: 0
Conc: N.D.



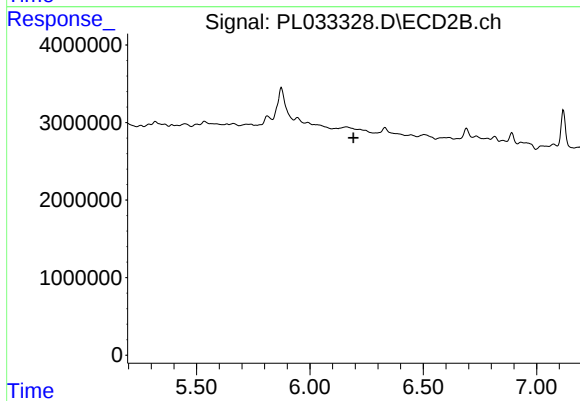
#7 delta-BHC

R.T.: 5.009 min
Delta R.T.: -0.011 min
Response: 8688459
Conc: 4.47 ng/ml



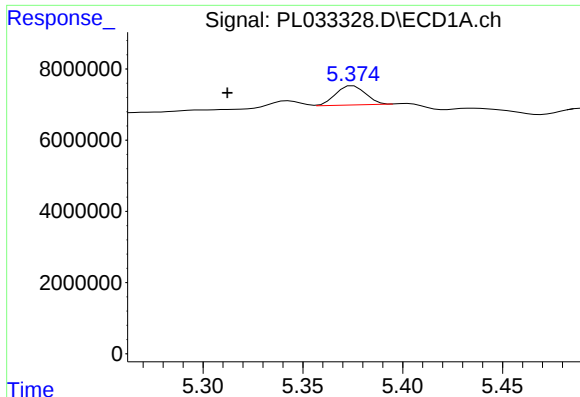
#9 Endosulfan I

R.T.: 5.375 min
Delta R.T.: -0.048 min
Response: 5621277
Conc: 0.74 ng/ml



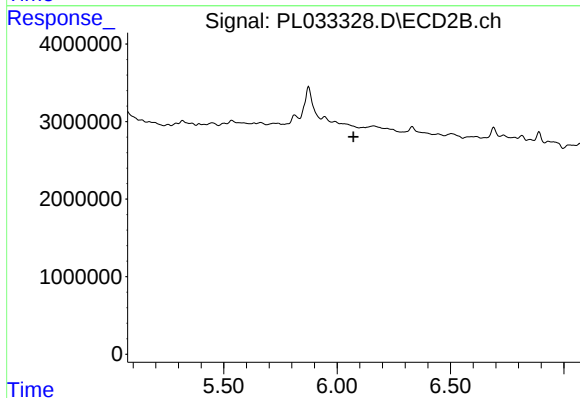
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



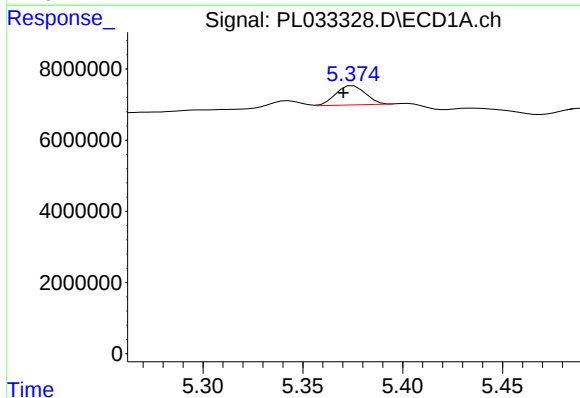
#10 gamma-Chlordane

R.T.: 5.375 min
Delta R.T.: 0.063 min
Response: 5621277
Conc: 0.67 ng/ml



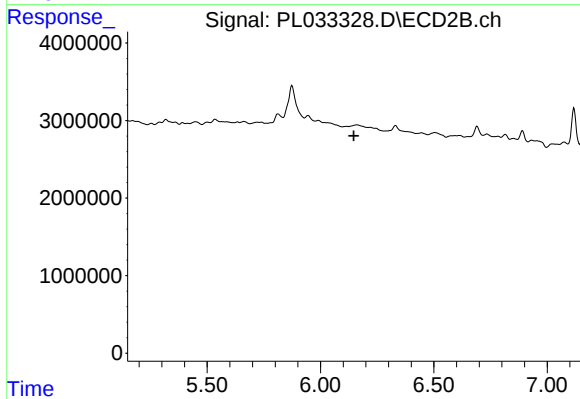
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



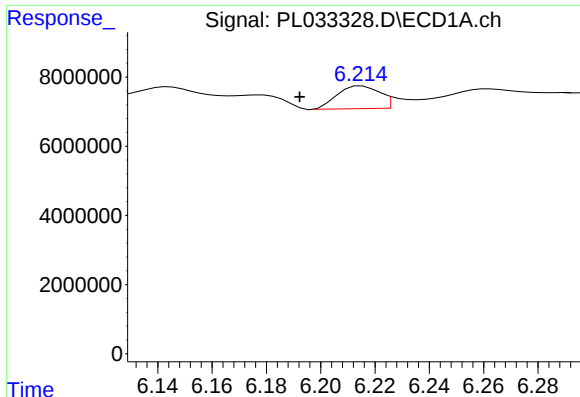
#11 alpha-Chlordane

R.T.: 5.375 min
Delta R.T.: 0.005 min
Response: 5621277
Conc: 0.68 ng/ml



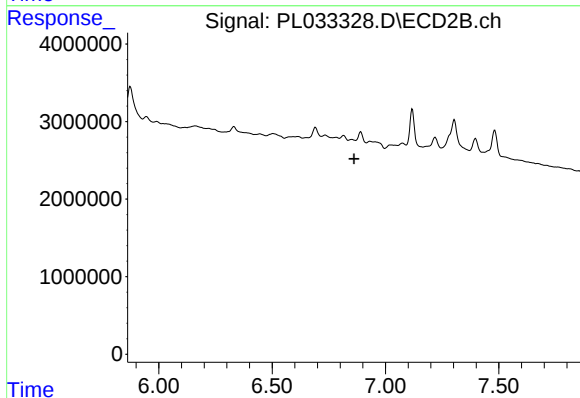
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.



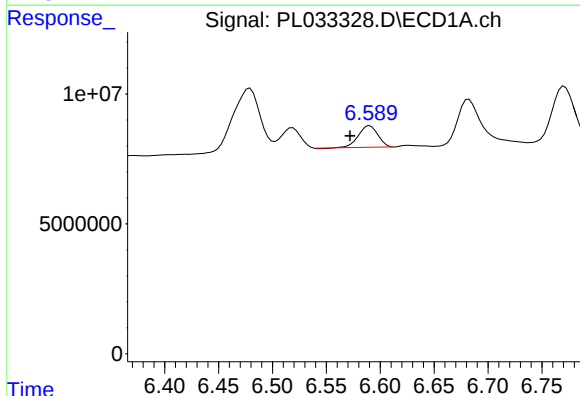
#15 Endosulfan II

R.T.: 6.215 min
Delta R.T.: 0.023 min
Response: 7126037
Conc: 0.93 ng/ml



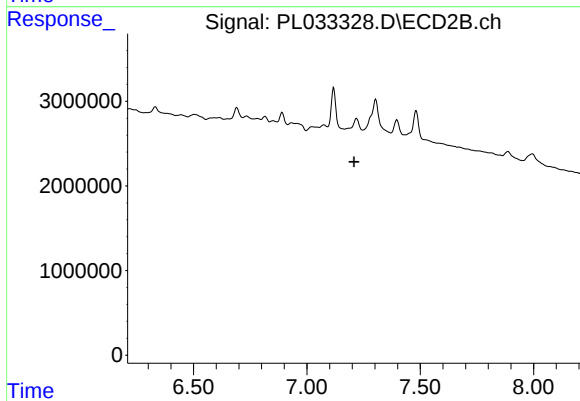
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.862 min
Response: 0
Conc: N.D.



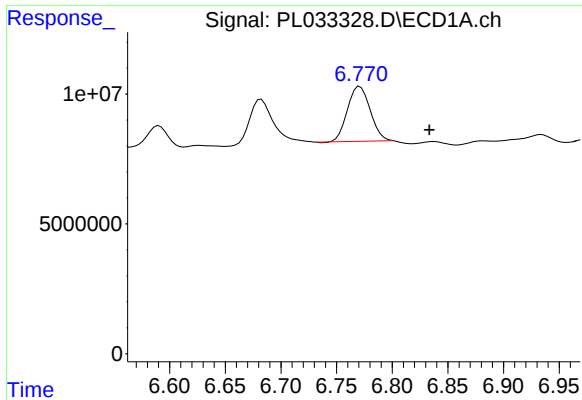
#19 Endosulfan Sulfate

R.T.: 6.590 min
Delta R.T.: 0.018 min
Response: 10407622
Conc: 1.43 ng/ml



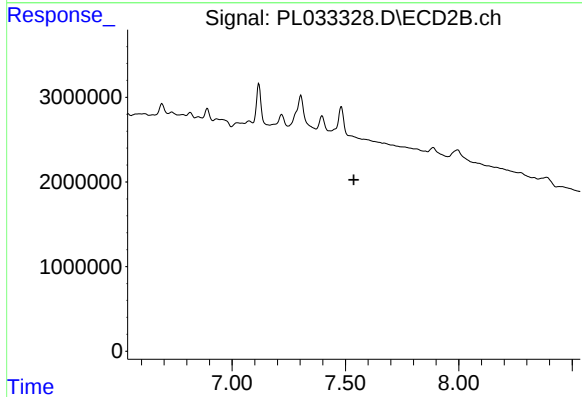
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.208 min
Response: 0
Conc: N.D.



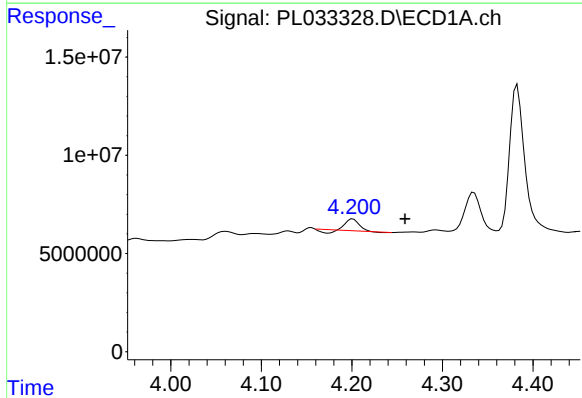
#20 Methoxychlor

R.T.: 6.771 min
Delta R.T.: -0.063 min
Response: 30120493
Conc: 7.54 ng/ml



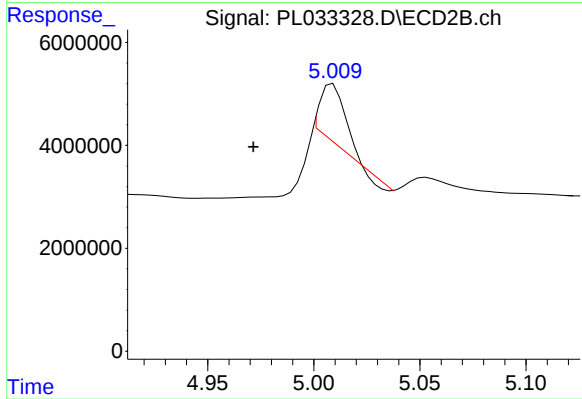
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.537 min
Response: 0
Conc: N.D.



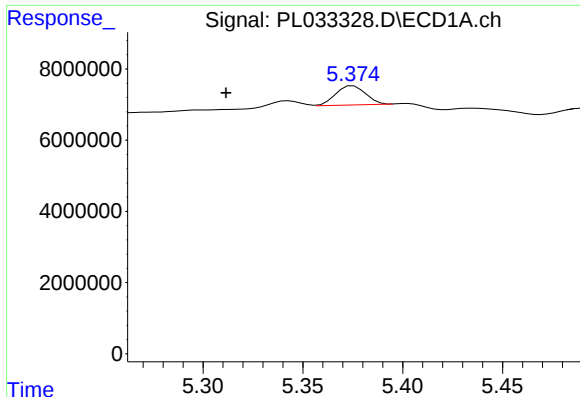
#23 Chlordane-1

R.T.: 4.201 min
Delta R.T.: -0.058 min
Response: 4739721
Conc: 16.83 ng/ml



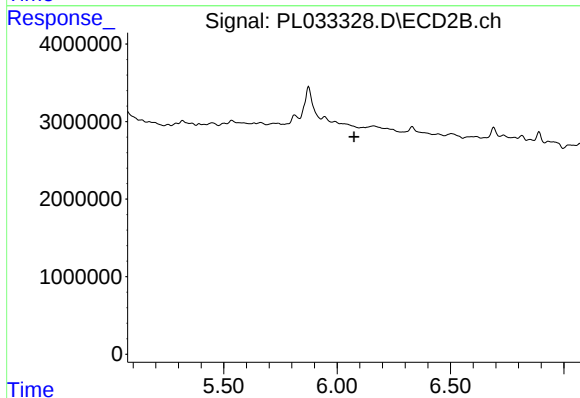
#23 Chlordane-1

R.T.: 5.009 min
Delta R.T.: 0.038 min
Response: 8688459
Conc: 113.57 ng/ml



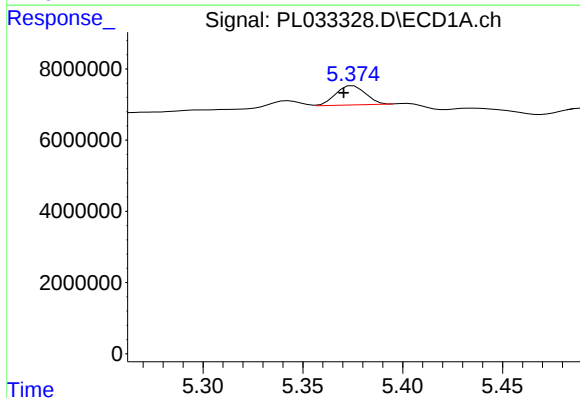
#25 Chlordane-3

R.T.: 5.375 min
Delta R.T.: 0.064 min
Response: 5621277
Conc: 5.63 ng/ml



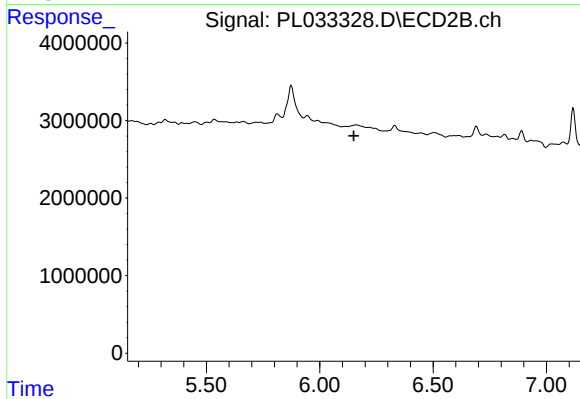
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



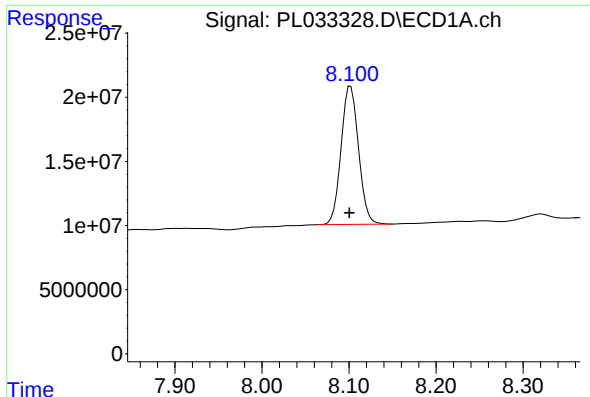
#26 Chlordane-4

R.T.: 5.375 min
Delta R.T.: 0.005 min
Response: 5621277
Conc: 6.25 ng/ml



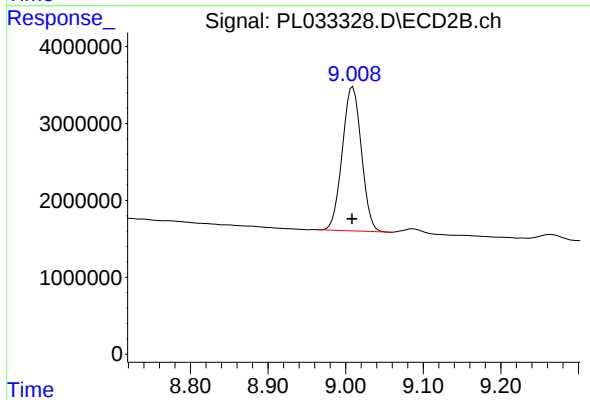
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: 0.001 min
Response: 149989995
Conc: 19.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: 0.000 min
Response: 32109504
Conc: 20.82 ng/ml