

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2018 05:24
 Operator : UA\AJ
 Sample : J1639-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:55:44 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

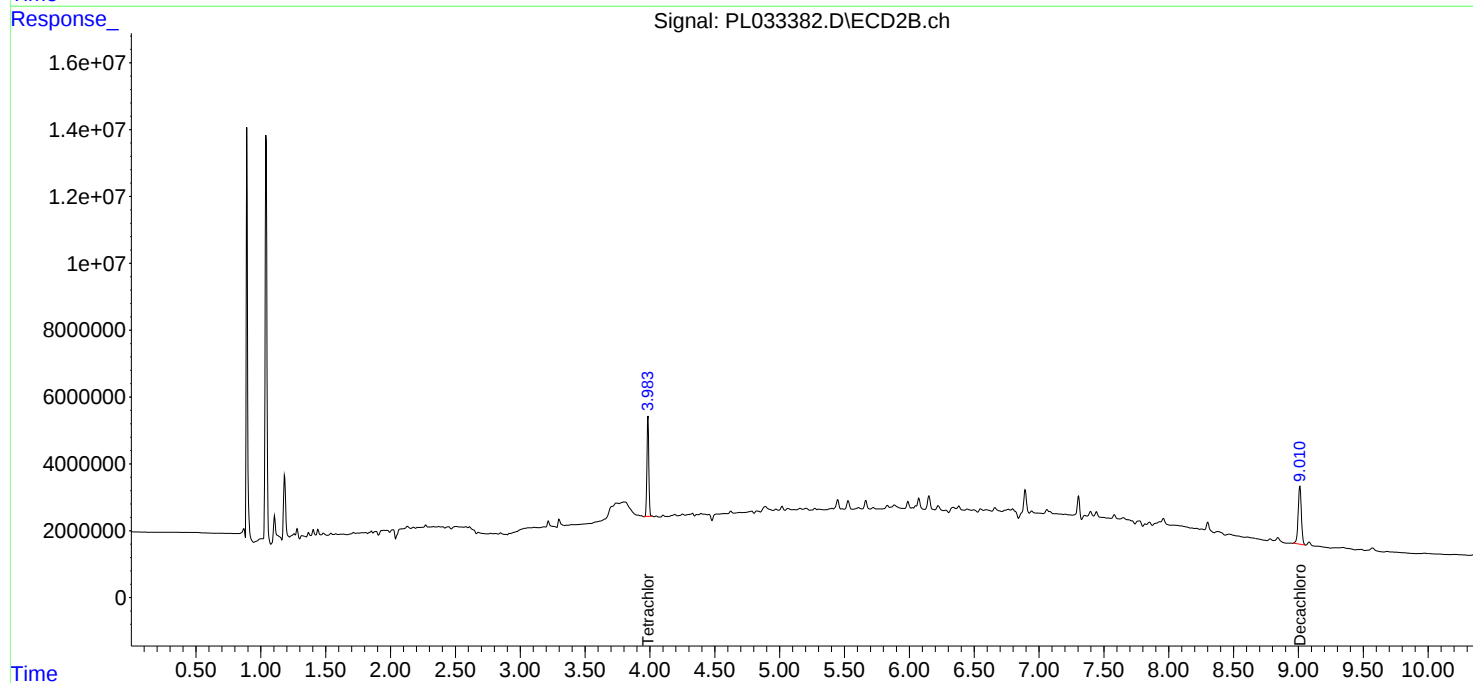
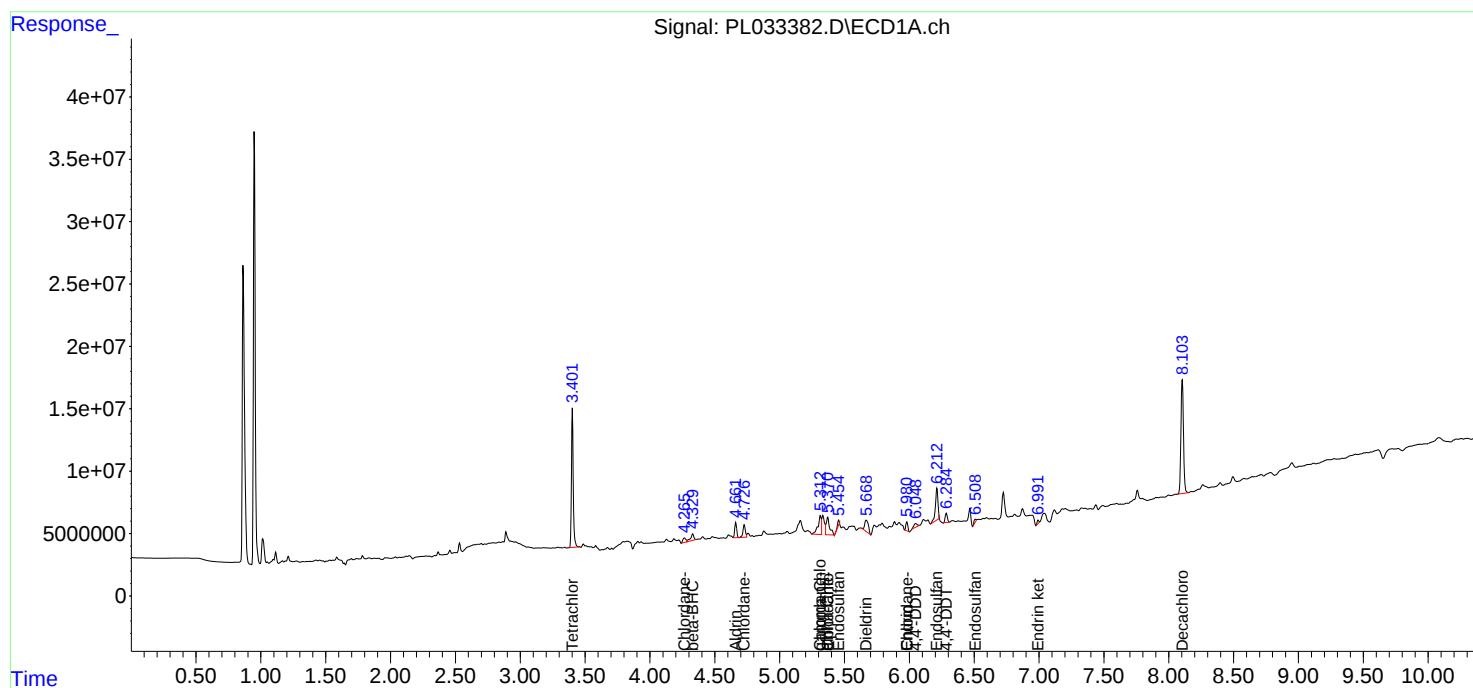
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.985	107.0E6	30082012	18.161	18.608
2)	SA Decachlor...	8.104	9.011	125.7E6	29832433	16.157	19.339
Target Compounds							
5)	MB Aldrin	4.662	0.000	12946687	0	1.563	N.D. #
6)	B beta-BHC	4.330f	0.000	8987687	0	2.396	N.D. #
9)	A Endosulfan I	5.456	0.000	3164930	0	0.419	N.D. #
10)	B gamma-Chl...	5.314	0.000	26084685	0	3.097	N.D. #
11)	B alpha-Chl...	5.371	0.000	26338240	0	3.187	N.D. #
13)	MA Dieldrin	5.667	0.000	18798682	0	2.241	N.D. #
14)	MA Endrin	5.981f	0.000	7570125	0	0.944	N.D. #
15)	B Endosulfa...	6.213	6.893	34373554	-716837	4.498	N.D. #
16)	A 4,4'-DDD	6.049	0.000	5298804	0	0.780	N.D. #
17)	MA 4,4'-DDT	6.285	0.000	8454886	0	1.162	N.D. #
19)	B Endosulfa...	6.509f	0.000	2542639	0	0.350	N.D. #
21)	B Endrin ke...	6.993f	0.000	2245465	0	0.281	N.D. #
23)	Chlordane-1	4.266	0.000	5879154	0	20.877	N.D. #
24)	Chlordane-2	4.727	0.000	13026123	0	40.614	N.D. #
25)	Chlordane-3	5.314	0.000	26084685	0	26.118	N.D. #
26)	Chlordane-4	5.371	0.000	26338240	0	29.263	N.D. #
27)	Chlordane-5	5.981	6.893	7570125	-716837	48.651	N.D. #

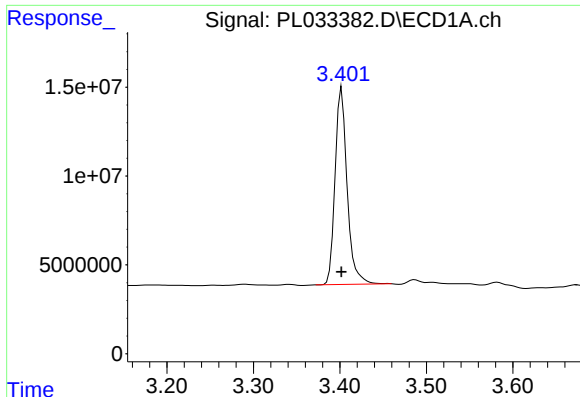
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : UA\AJ
Sample : J1639-01
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ALS Vial : 53 Sample Multiplier: 1

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QLast Update : Fri Feb 23 13:36:10 2018
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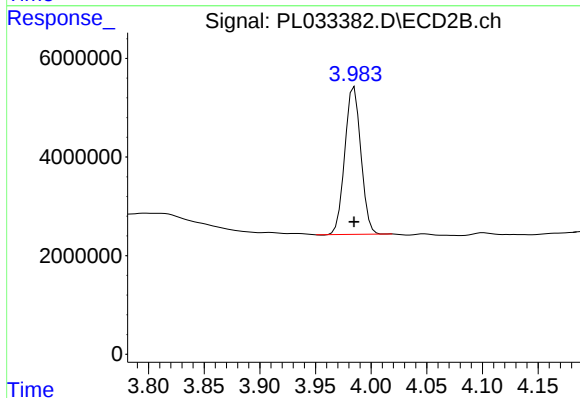
Volume Inj. : 2 µl
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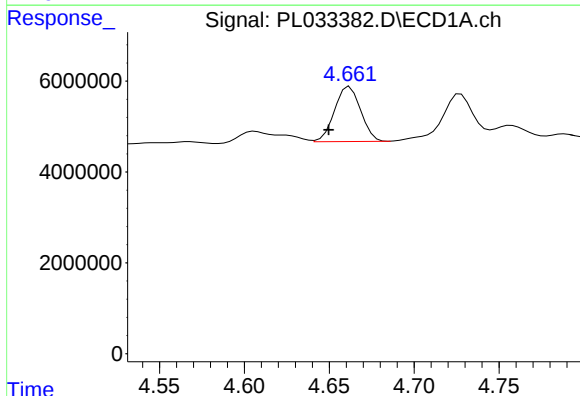
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 107001081
Conc: 18.16 ng/ml



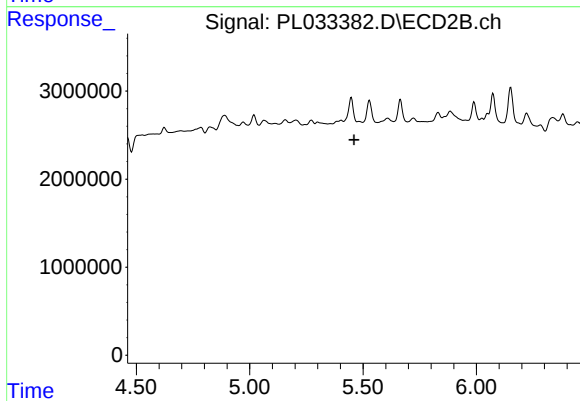
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 30082012
Conc: 18.61 ng/ml



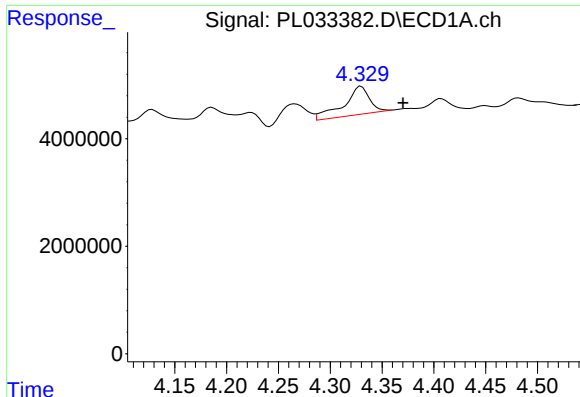
#5 Aldrin

R.T.: 4.662 min
Delta R.T.: 0.012 min
Response: 12946687
Conc: 1.56 ng/ml



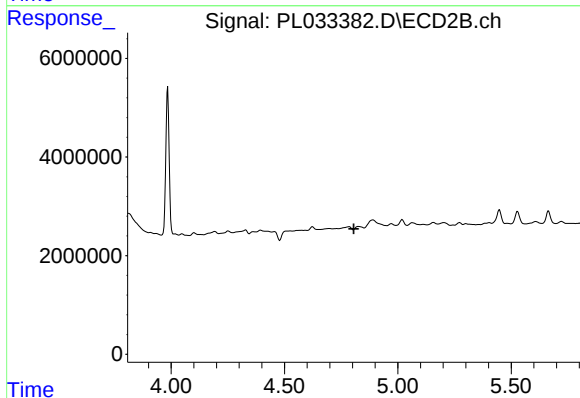
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.461 min
Response: 0
Conc: N.D.



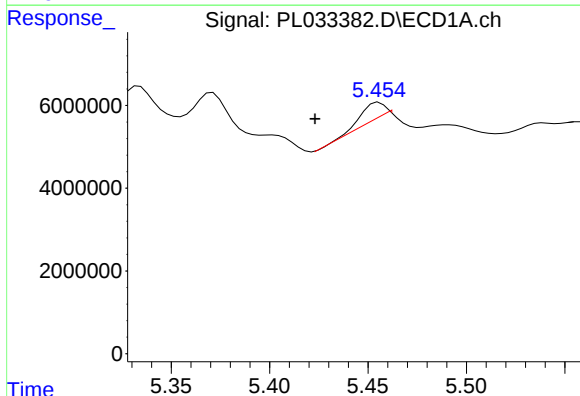
#6 beta-BHC

R.T.: 4.330 min
Delta R.T.: -0.040 min
Response: 8987687
Conc: 2.40 ng/ml



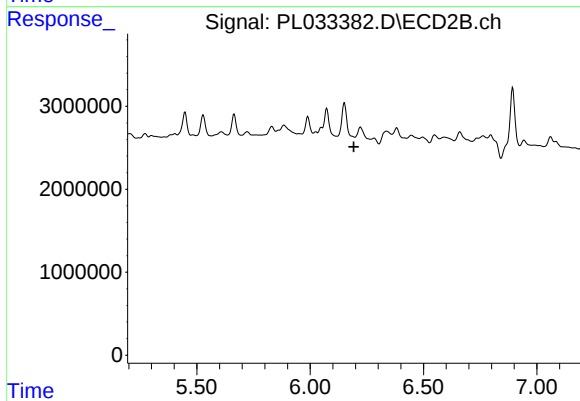
#6 beta-BHC

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



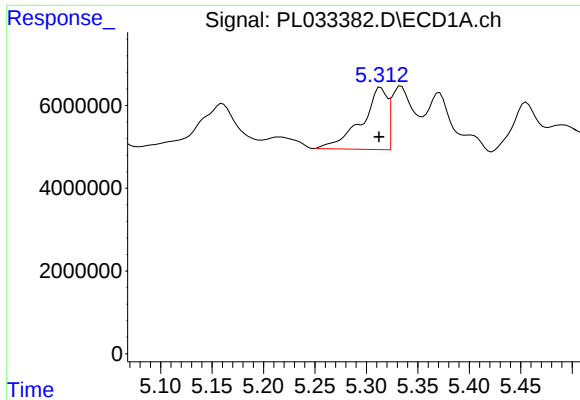
#9 Endosulfan I

R.T.: 5.456 min
Delta R.T.: 0.033 min
Response: 3164930
Conc: 0.42 ng/ml



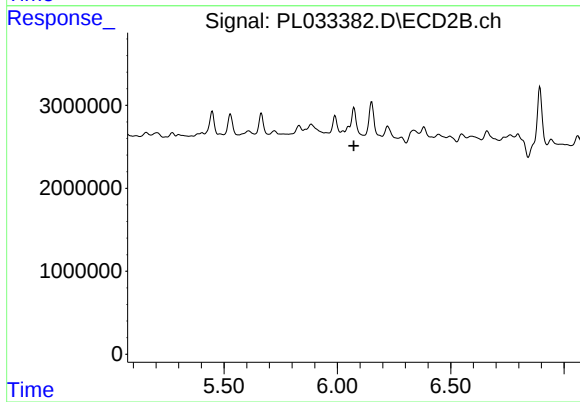
#9 Endosulfan I

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



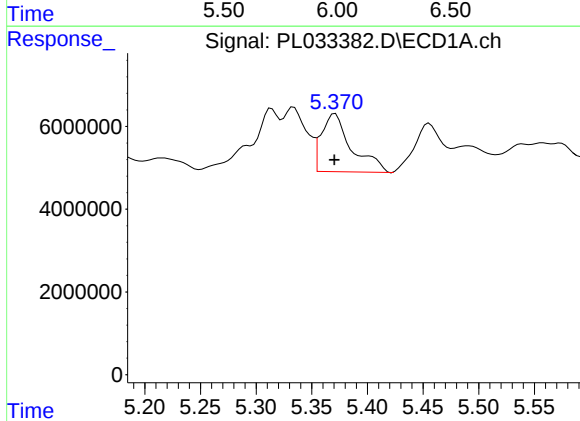
#10 gamma-Chlordane

R.T.: 5.314 min
Delta R.T.: 0.002 min
Response: 26084685
Conc: 3.10 ng/ml



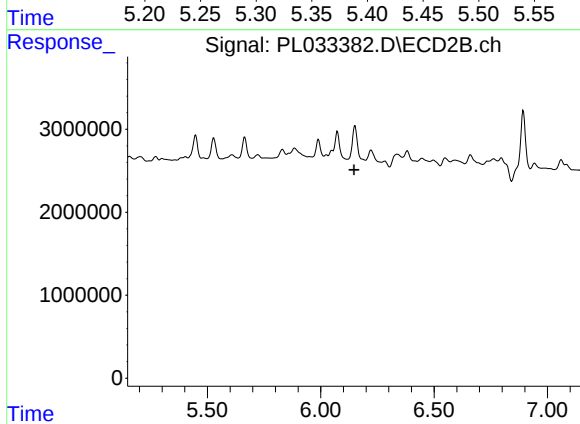
#10 gamma-Chlordane

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



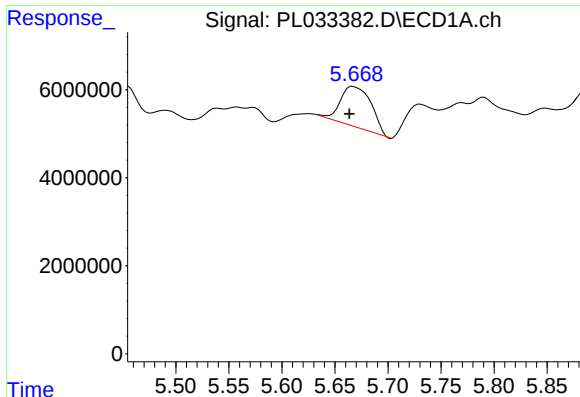
#11 alpha-Chlordane

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 26338240
Conc: 3.19 ng/ml



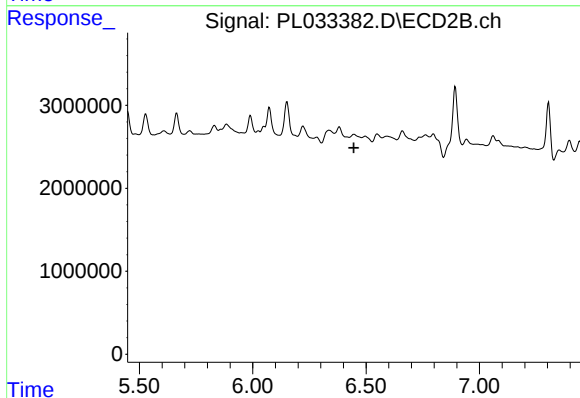
#11 alpha-Chlordane

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



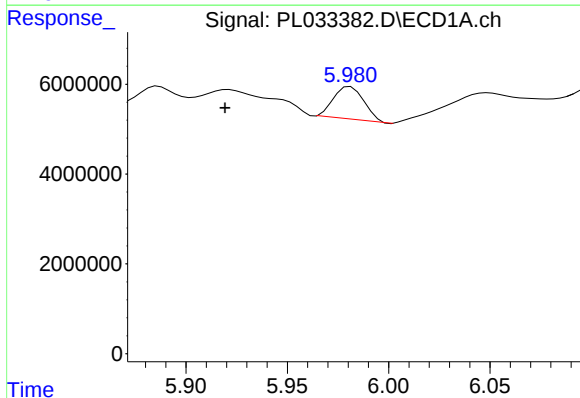
#13 Dieldrin

R.T.: 5.667 min
Delta R.T.: 0.003 min
Response: 18798682
Conc: 2.24 ng/ml



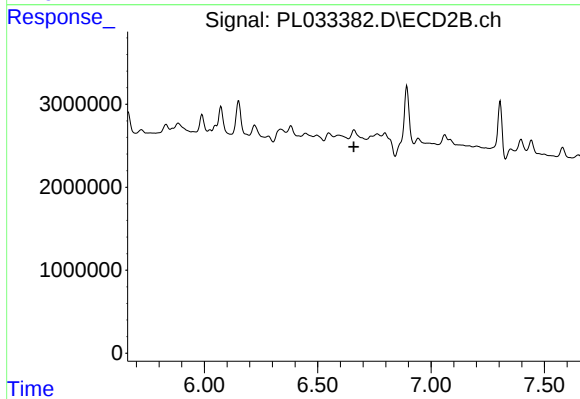
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



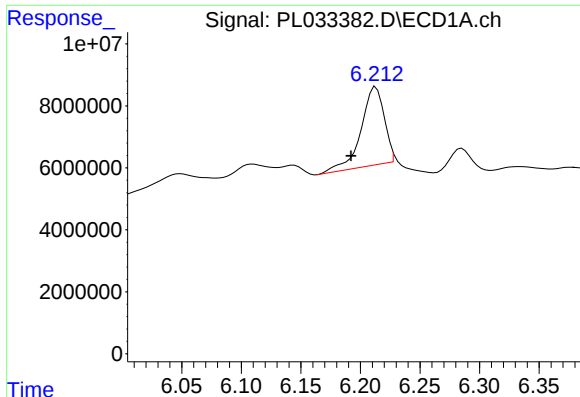
#14 Endrin

R.T.: 5.981 min
Delta R.T.: 0.062 min
Response: 7570125
Conc: 0.94 ng/ml



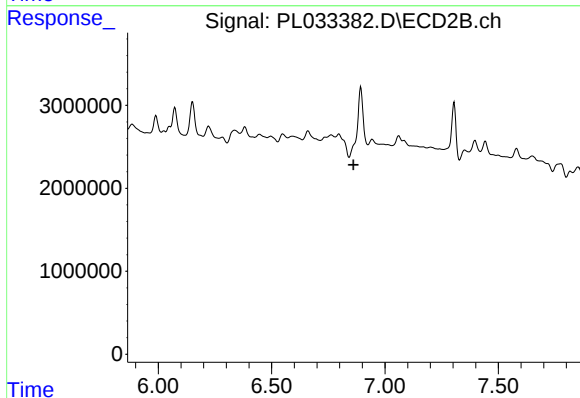
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



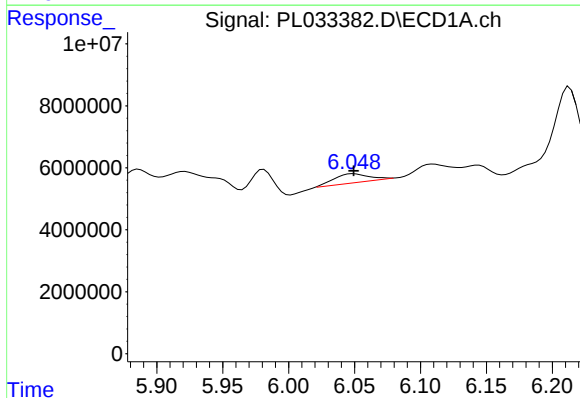
#15 Endosulfan II

R.T.: 6.213 min
Delta R.T.: 0.021 min
Response: 34373554
Conc: 4.50 ng/ml



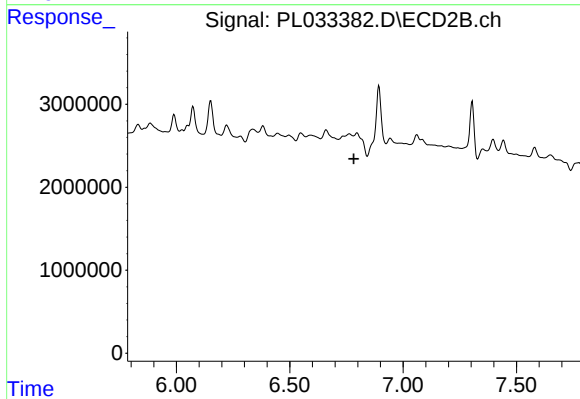
#15 Endosulfan II

R.T.: 6.893 min
Delta R.T.: 0.032 min
Response: -716837
Conc: N.D.



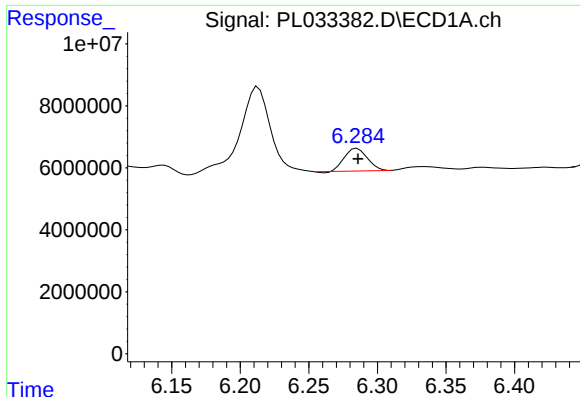
#16 4,4'-DDD

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 5298804
Conc: 0.78 ng/ml



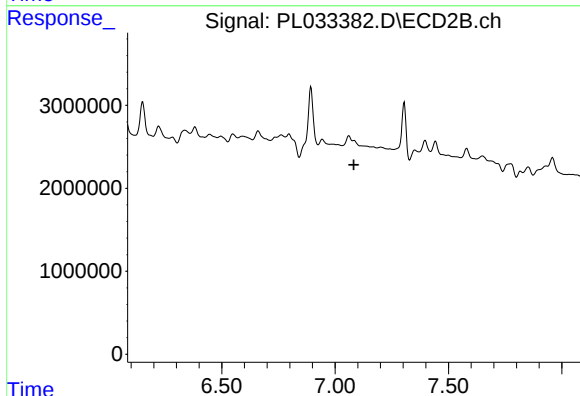
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.783 min
Response: 0
Conc: N.D.



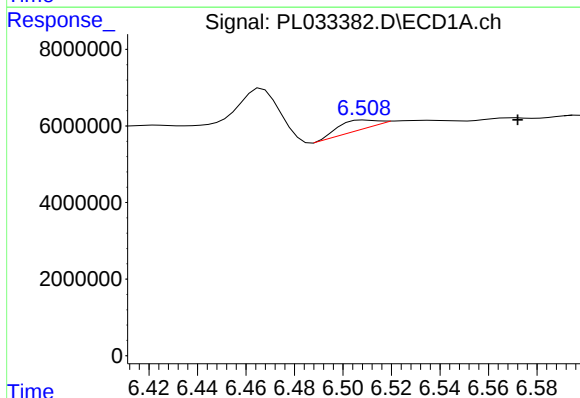
#17 4,4'-DDT

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 8454886
Conc: 1.16 ng/ml



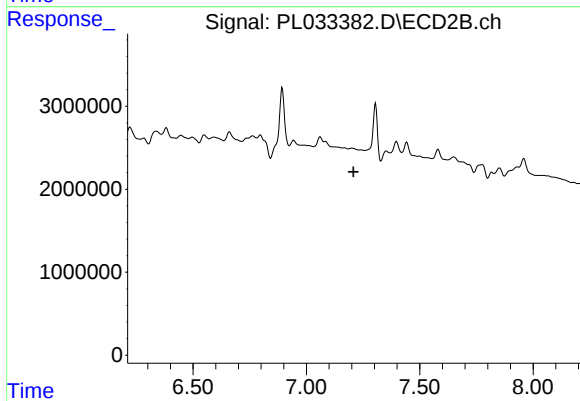
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



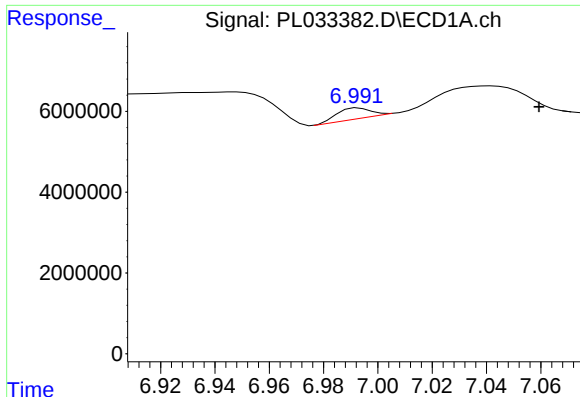
#19 Endosulfan Sulfate

R.T.: 6.509 min
Delta R.T.: -0.063 min
Response: 2542639
Conc: 0.35 ng/ml



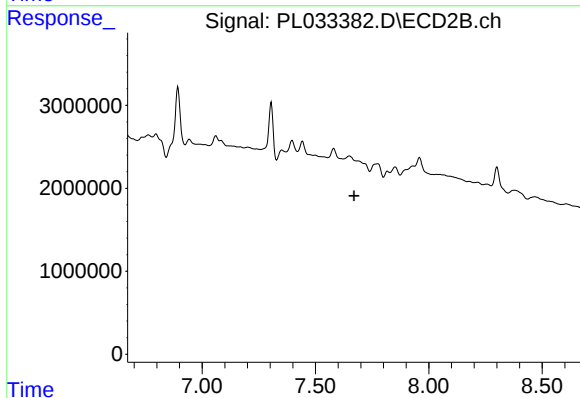
#19 Endosulfan Sulfate

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



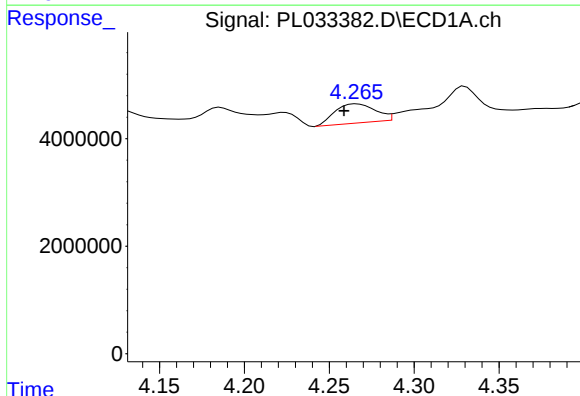
#21 Endrin ketone

R.T.: 6.993 min
Delta R.T.: -0.066 min
Response: 2245465
Conc: 0.28 ng/ml



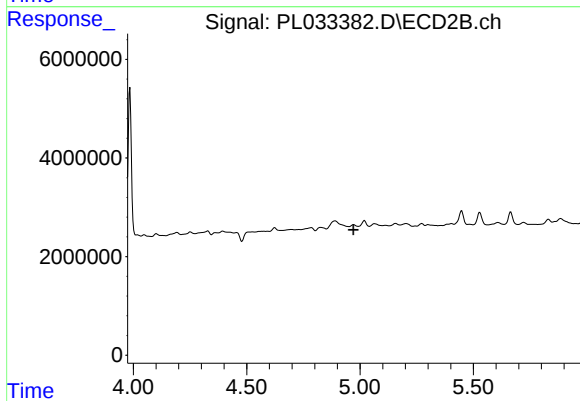
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



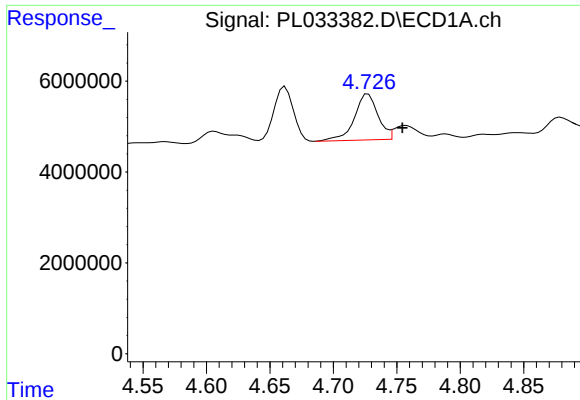
#23 Chlordane-1

R.T.: 4.266 min
Delta R.T.: 0.008 min
Response: 5879154
Conc: 20.88 ng/ml



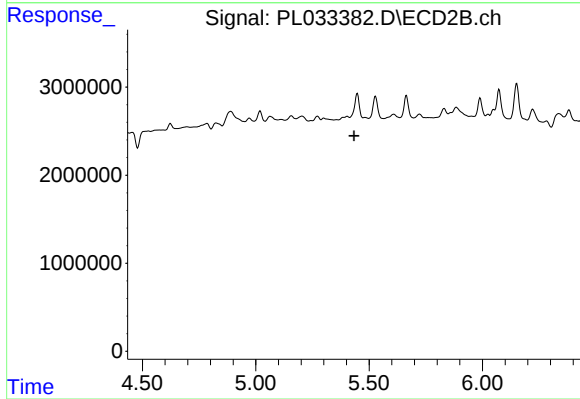
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.971 min
Response: 0
Conc: N.D.



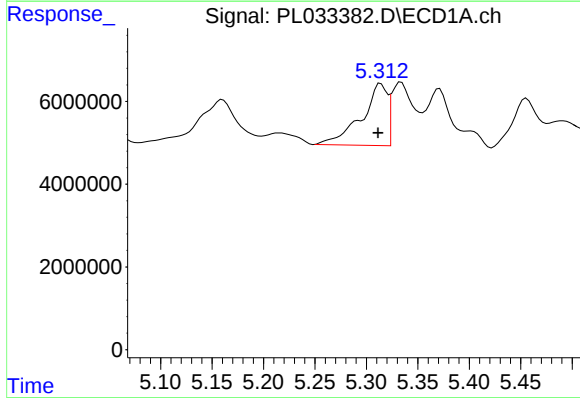
#24 Chlordane-2

R.T.: 4.727 min
Delta R.T.: -0.027 min
Response: 13026123
Conc: 40.61 ng/ml



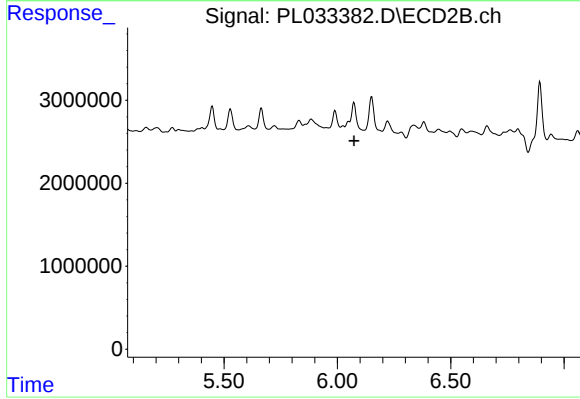
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



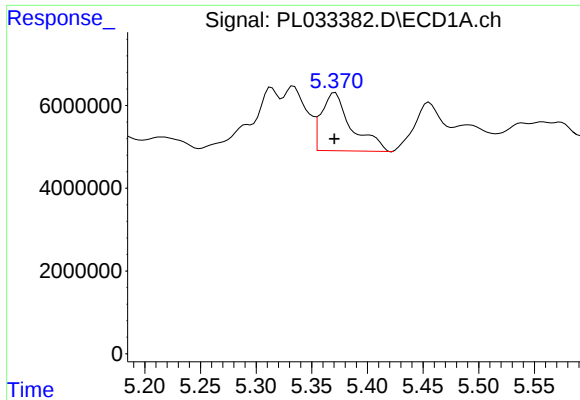
#25 Chlordane-3

R.T.: 5.314 min
Delta R.T.: 0.003 min
Response: 26084685
Conc: 26.12 ng/ml



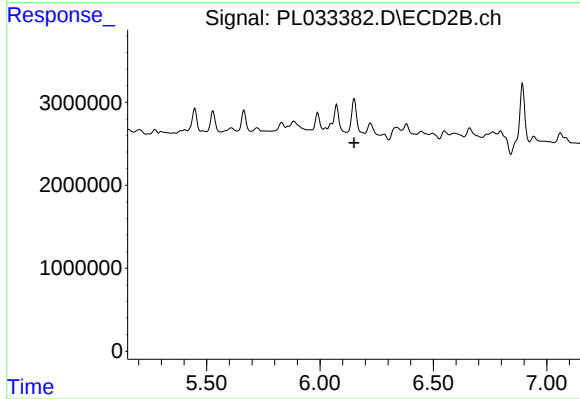
#25 Chlordane-3

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



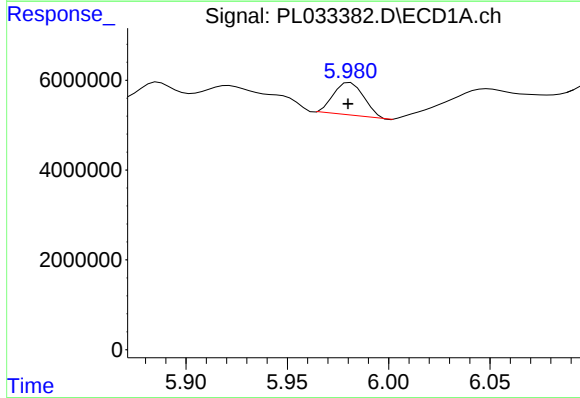
#26 Chlordane-4

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 26338240
Conc: 29.26 ng/ml



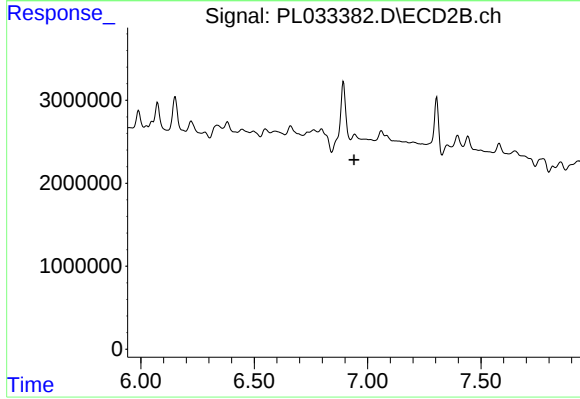
#26 Chlordane-4

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



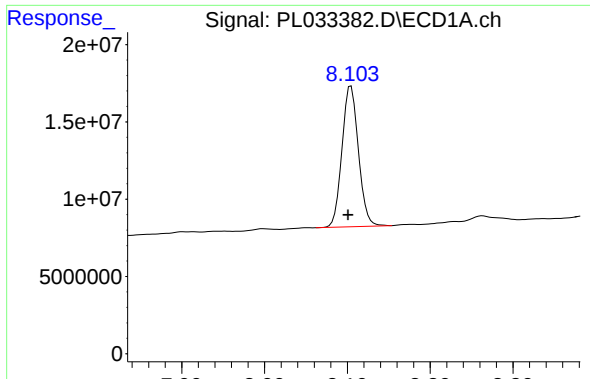
#27 Chlordane-5

R.T.: 5.981 min
Delta R.T.: 0.001 min
Response: 7570125
Conc: 48.65 ng/ml



#27 Chlordane-5

R.T.: 6.893 min
Delta R.T.: -0.047 min
Response: -716837
Conc: N.D.



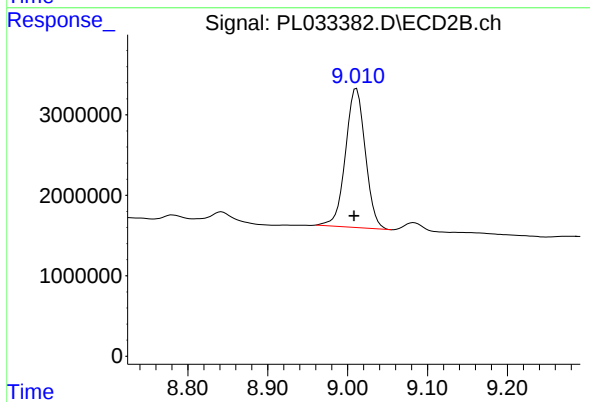
#28 Decachlorobiphenyl

R.T.: 8.104 min

Delta R.T.: 0.004 min

Response: 125709507

Conc: 16.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.011 min

Delta R.T.: 0.003 min

Response: 29832433

Conc: 19.34 ng/ml