

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2018 09:52
 Operator : UA\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 13:37:16 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

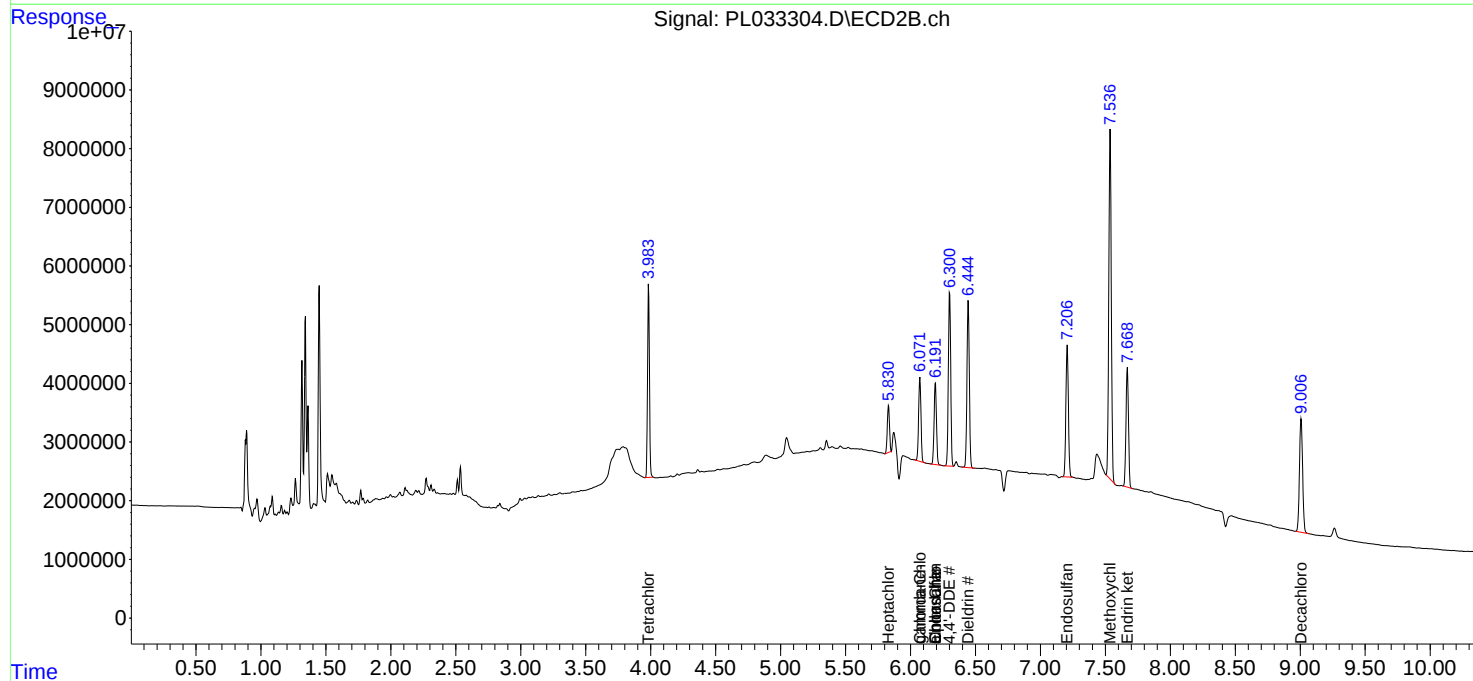
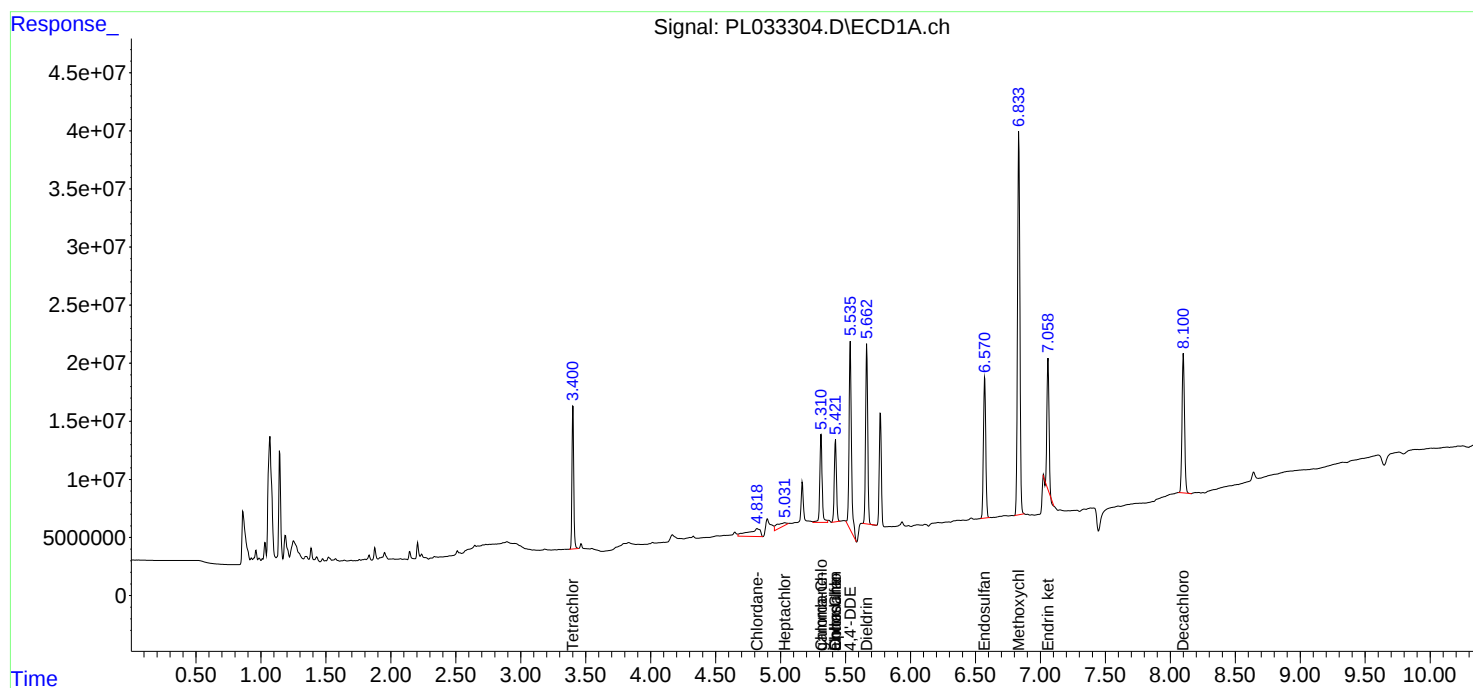
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.984	118.0E6	32890242	20.034	20.346
28)	SA Decachlor...	8.101	9.007	161.3E6	32774623	20.728	21.247
Target Compounds							
8)	B Heptachlo...	5.033f	5.831	19038357	9295958	2.377	5.601 #
9)	A Endosulfan I	5.423	6.192	81756279	17721859	10.821	11.009
10)	B gamma-Chl...	5.312	6.073	95373824	18041955	11.323	10.244
11)	B alpha-Chl...	5.423f	6.192f	81756279	17721859	9.893	9.996
12)	B 4,4'-DDE	5.537	6.302	202.7E6	37259115	24.252	20.760
13)	MA Dieldrin	5.664	6.445	174.6E6	36202656	20.813	21.059
19)	B Endosulfa...	6.572	7.207	151.4E6	29718404	20.837	20.852
20)	A Methoxychlor	6.834	7.537	416.8E6	79652182	104.330	101.866
21)	B Endrin ke...	7.059	7.670	121.4E6	27296560	15.171	18.091
24)	Chlordane-2	4.819	0.000	43195820	0	134.680	N.D. #
25)	Chlordane-3	5.312	6.073	95373824	18041955	95.494	68.831 #
26)	Chlordane-4	5.423	6.192	81756279	17721859	90.834	56.511 #

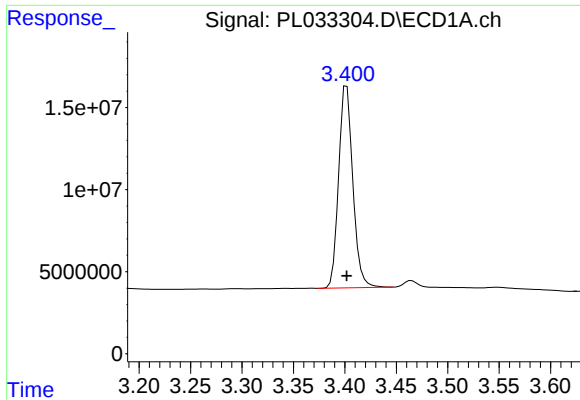
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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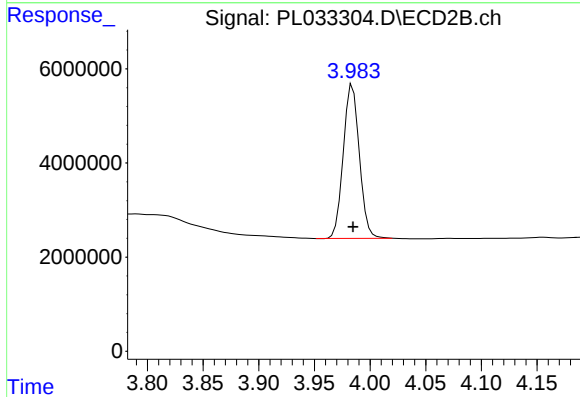
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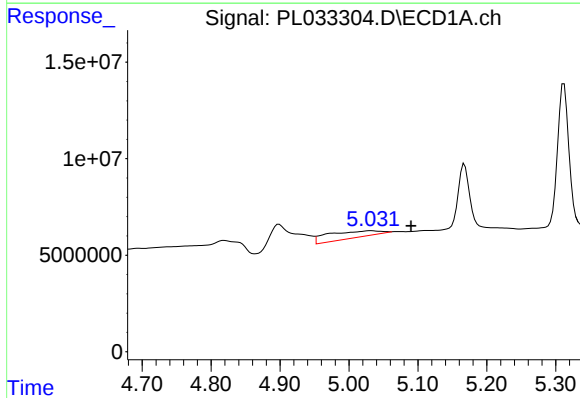
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 118039180
Conc: 20.03 ng/ml



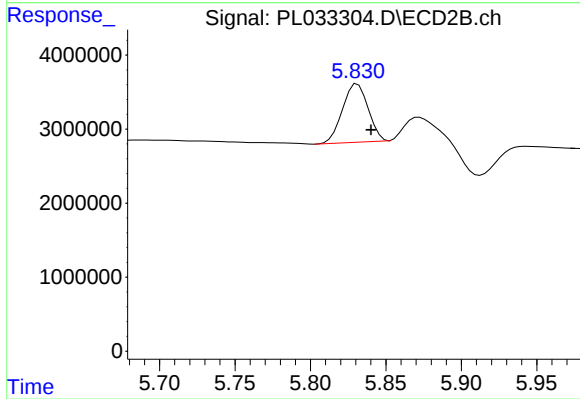
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 32890242
Conc: 20.35 ng/ml



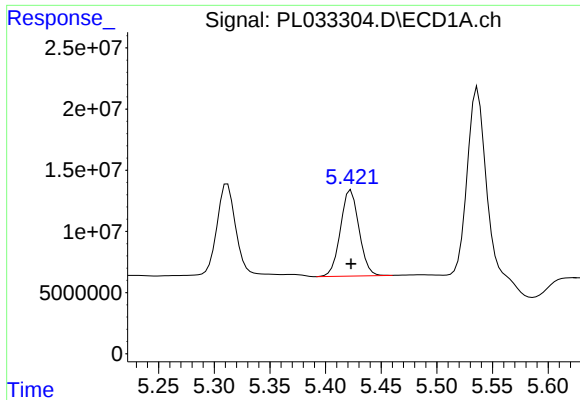
#8 Heptachlor epoxide

R.T.: 5.033 min
Delta R.T.: -0.057 min
Response: 19038357
Conc: 2.38 ng/ml



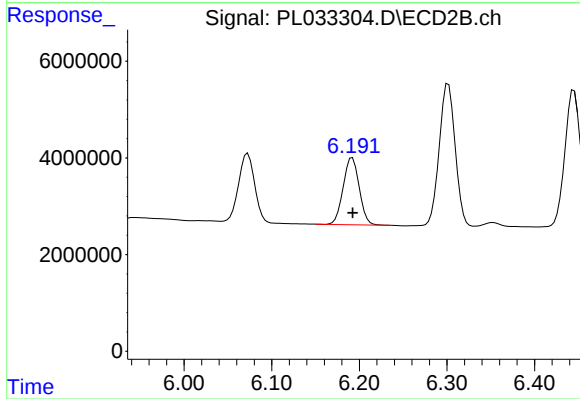
#8 Heptachlor epoxide

R.T.: 5.831 min
Delta R.T.: -0.009 min
Response: 9295958
Conc: 5.60 ng/ml



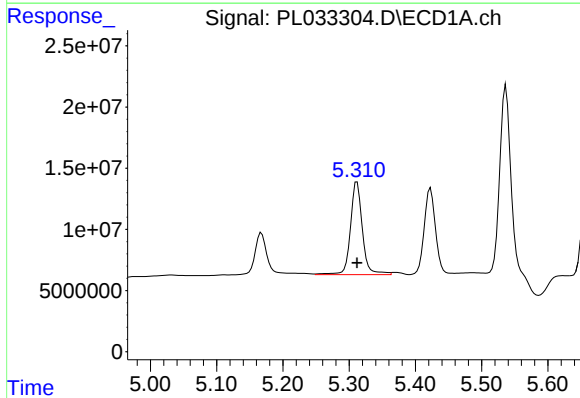
#9 Endosulfan I

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 81756279
Conc: 10.82 ng/ml



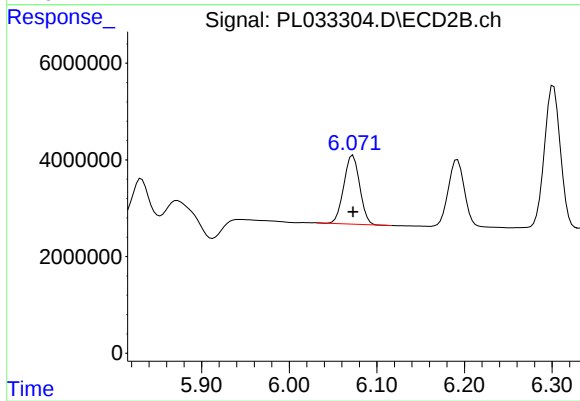
#9 Endosulfan I

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 17721859
Conc: 11.01 ng/ml



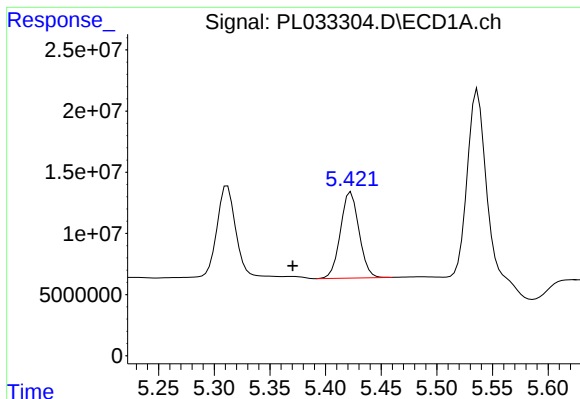
#10 gamma-Chlordane

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 95373824
Conc: 11.32 ng/ml



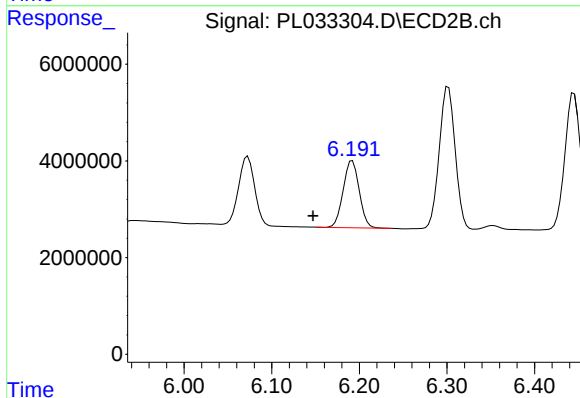
#10 gamma-Chlordane

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 18041955
Conc: 10.24 ng/ml



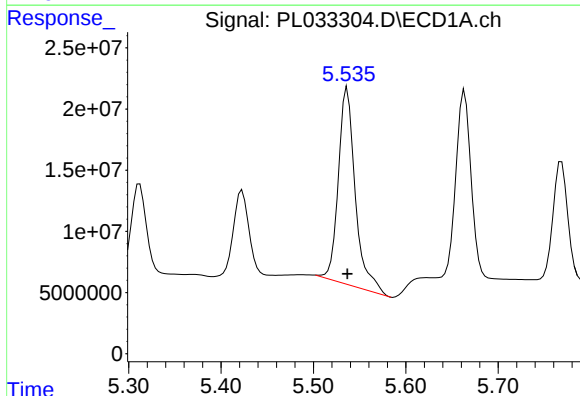
#11 alpha-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.053 min
Response: 81756279
Conc: 9.89 ng/ml



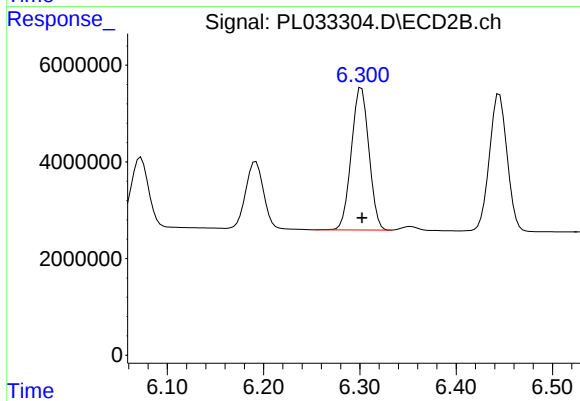
#11 alpha-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.045 min
Response: 17721859
Conc: 10.00 ng/ml



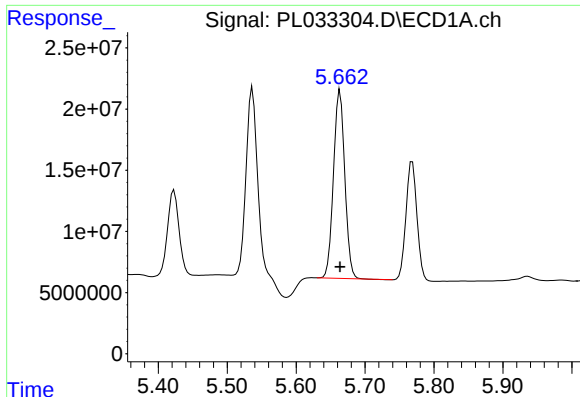
#12 4,4'-DDE

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 202698717
Conc: 24.25 ng/ml



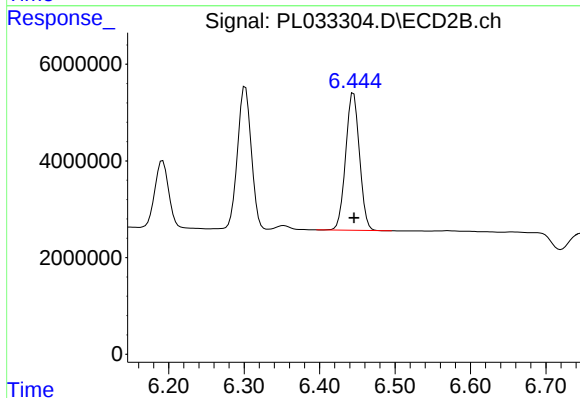
#12 4,4'-DDE

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 37259115
Conc: 20.76 ng/ml



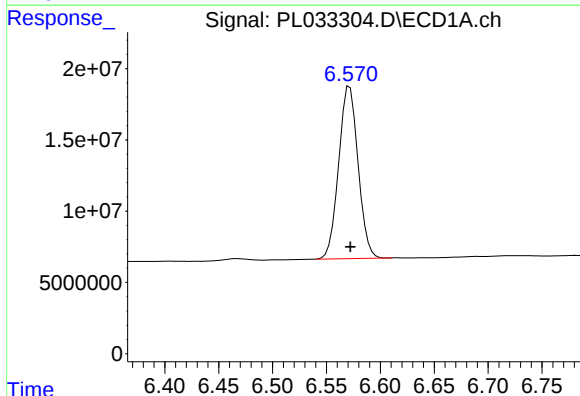
#13 Dieldrin

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 174571016
Conc: 20.81 ng/ml



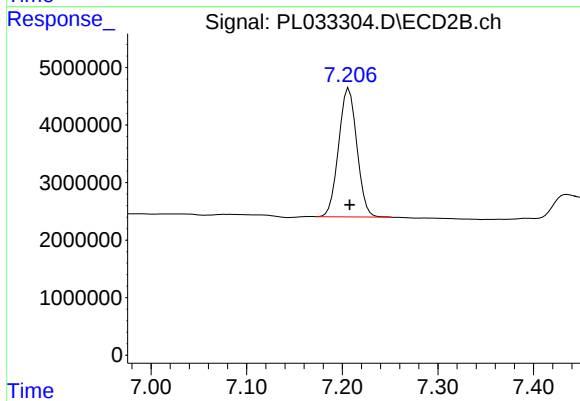
#13 Dieldrin

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 36202656
Conc: 21.06 ng/ml



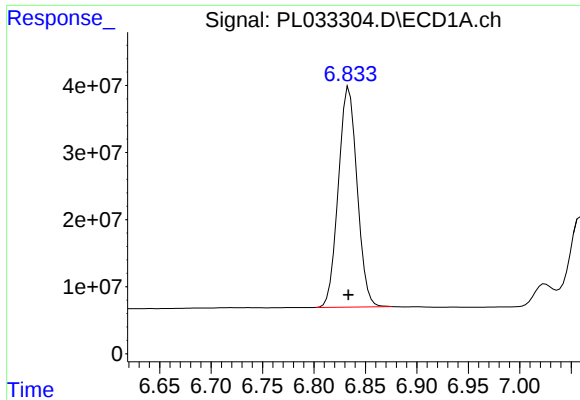
#19 Endosulfan Sulfate

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 151421532
Conc: 20.84 ng/ml



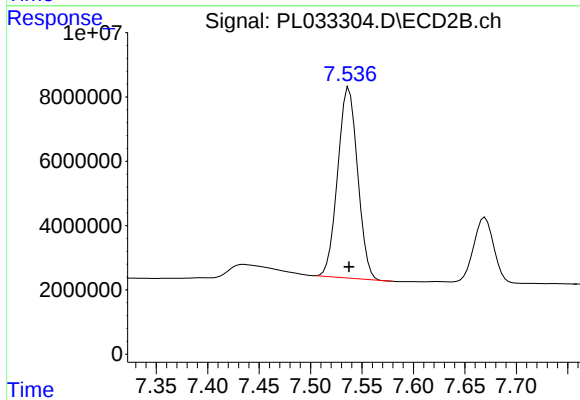
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 29718404
Conc: 20.85 ng/ml



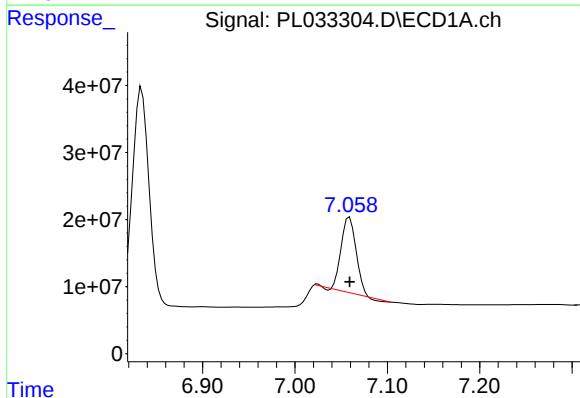
#20 Methoxychlor

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 416820209
Conc: 104.33 ng/ml



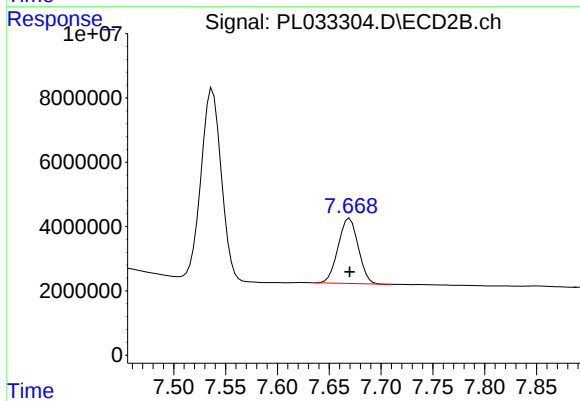
#20 Methoxychlor

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 79652182
Conc: 101.87 ng/ml



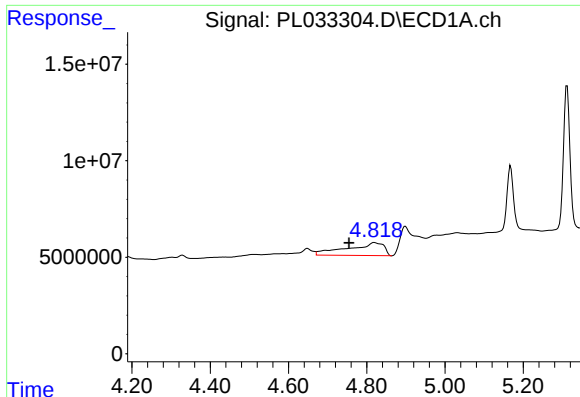
#21 Endrin ketone

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 121368422
Conc: 15.17 ng/ml



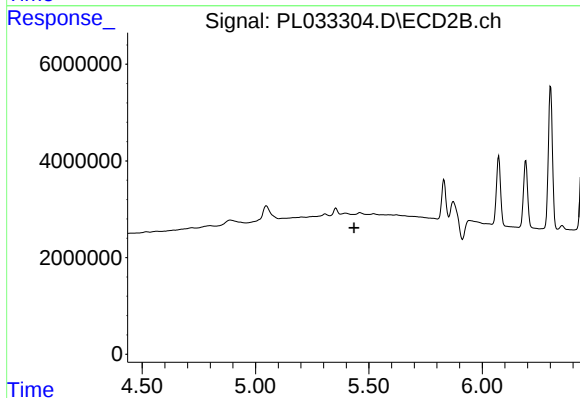
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 27296560
Conc: 18.09 ng/ml



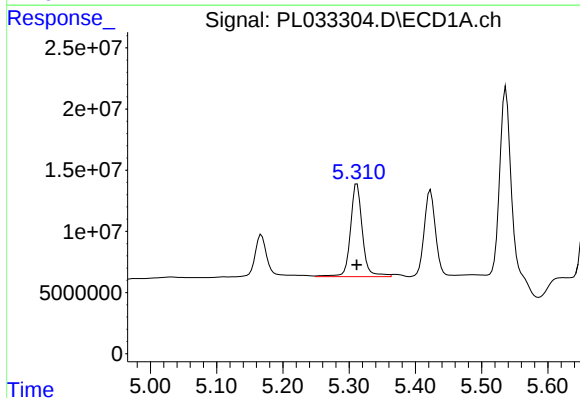
#24 Chlordane-2

R.T.: 4.819 min
Delta R.T.: 0.065 min
Response: 43195820
Conc: 134.68 ng/ml



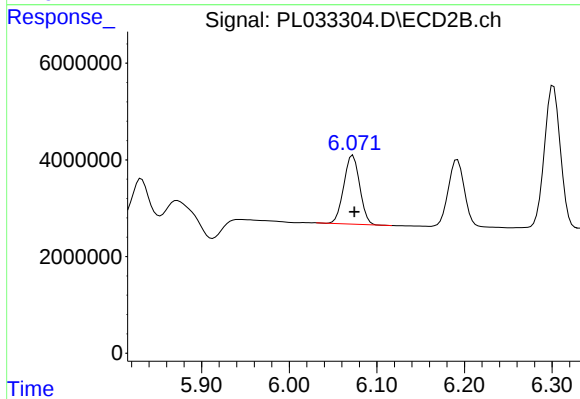
#24 Chlordane-2

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



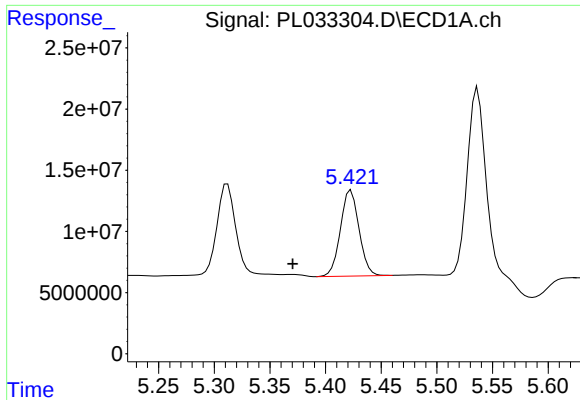
#25 Chlordane-3

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 95373824
Conc: 95.49 ng/ml



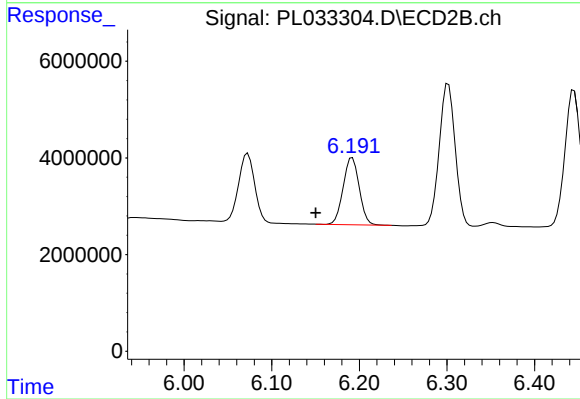
#25 Chlordane-3

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 18041955
Conc: 68.83 ng/ml



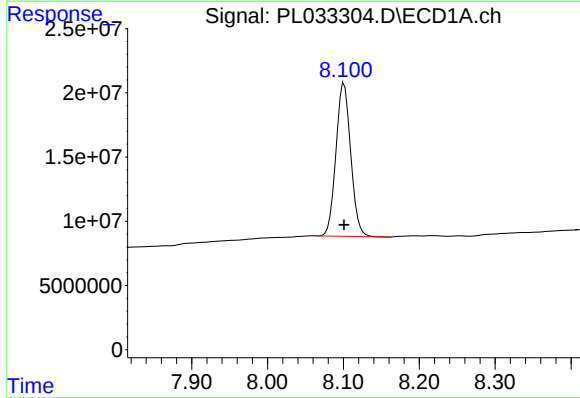
#26 Chlordane-4

R.T.: 5.423 min
Delta R.T.: 0.052 min
Response: 81756279
Conc: 90.83 ng/ml



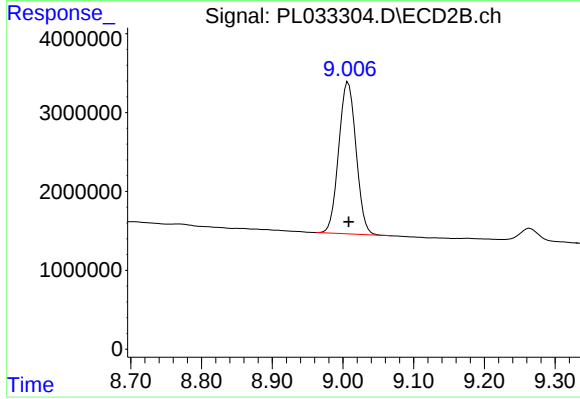
#26 Chlordane-4

R.T.: 6.192 min
Delta R.T.: 0.042 min
Response: 17721859
Conc: 56.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 161272922
Conc: 20.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 32774623
Conc: 21.25 ng/ml