

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2018 14:37
 Operator : UA\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 23:03:41 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

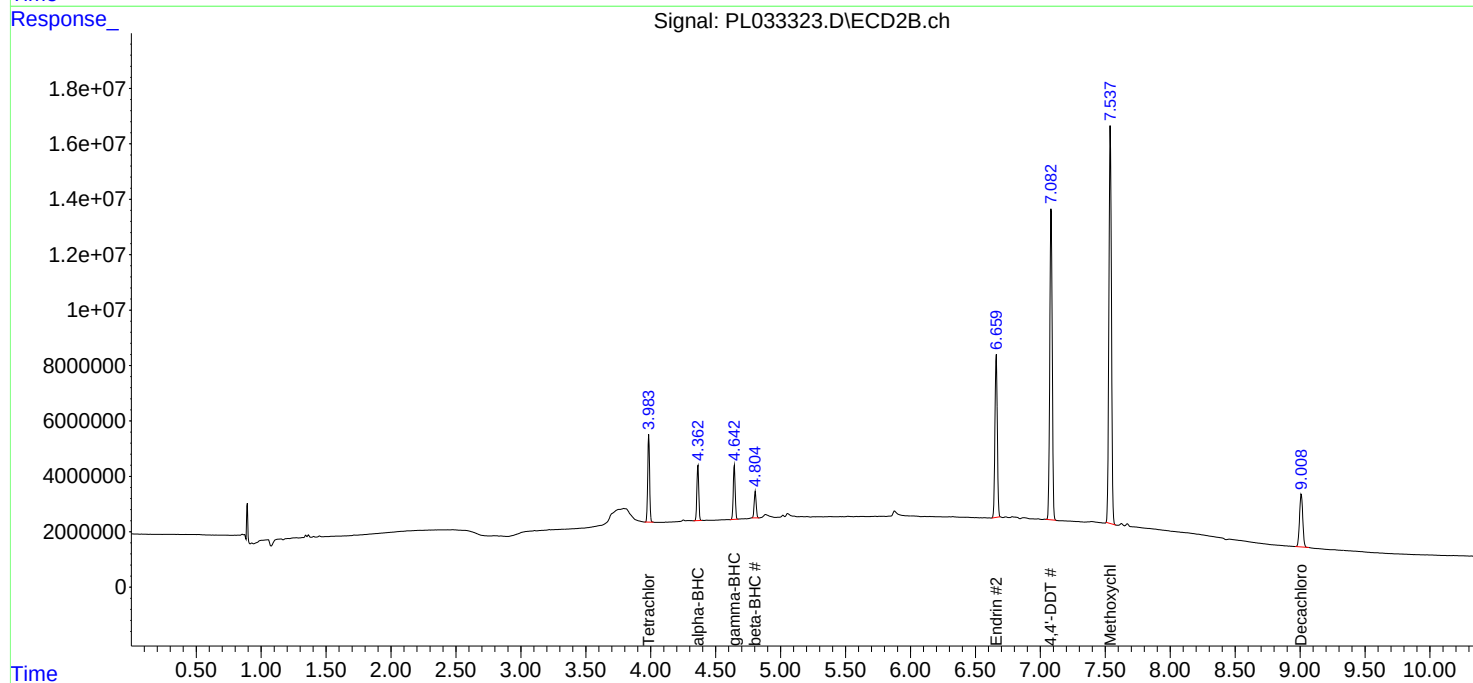
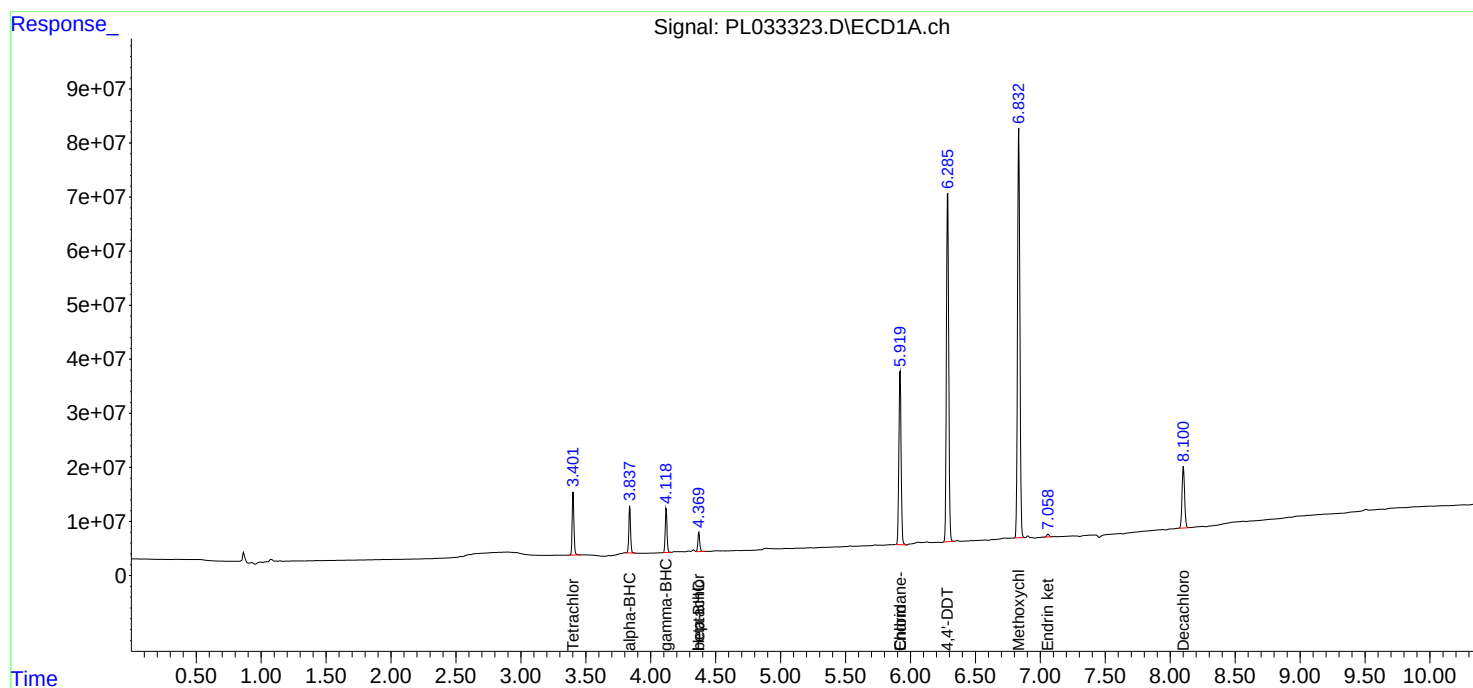
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.985	109.9E6	31530179	18.658	19.504
28)	SA Decachlor...	8.101	9.009	156.0E6	32836839	20.046	21.287
Target Compounds							
2)	A alpha-BHC	3.839	4.363	81044822	20201727	8.786	9.327
3)	MA gamma-BHC...	4.119	4.644	78407004	20224000	9.419	10.028
4)	MA Heptachlor	4.371f	0.000	36184273	0	4.122	N.D. #
6)	B beta-BHC	4.371	4.805	36184273	10071031	9.646	10.114
14)	MA Endrin	5.920	6.661	386.5E6	74775786	48.210	49.642
17)	MA 4,4'-DDT	6.286	7.083	798.4E6	148.3E6	109.773	114.273
20)	A Methoxychlor	6.834	7.538	952.8E6	193.6E6	238.486	247.598
21)	B Endrin ke...	7.059	0.000	6007365	0	0.751	N.D. #
27)	Chlordane-5	5.920	0.000	386.5E6	0	2484.159	N.D. #

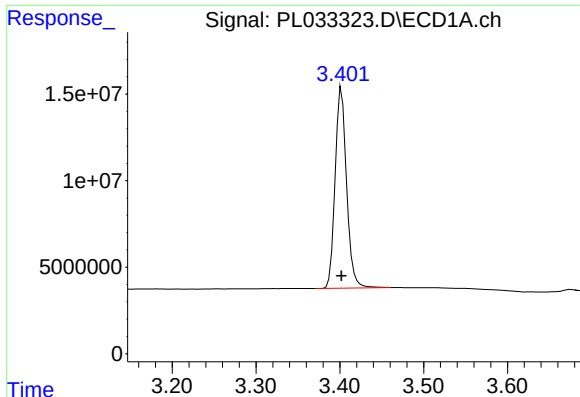
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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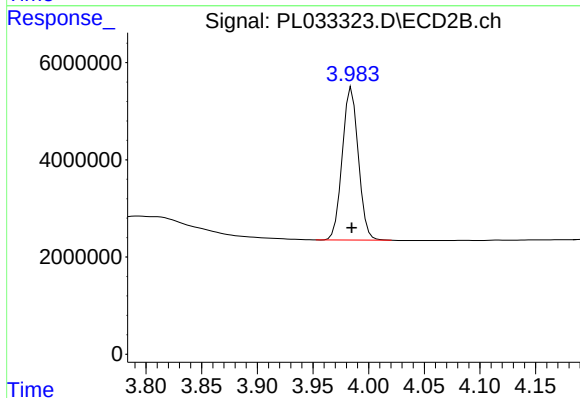
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





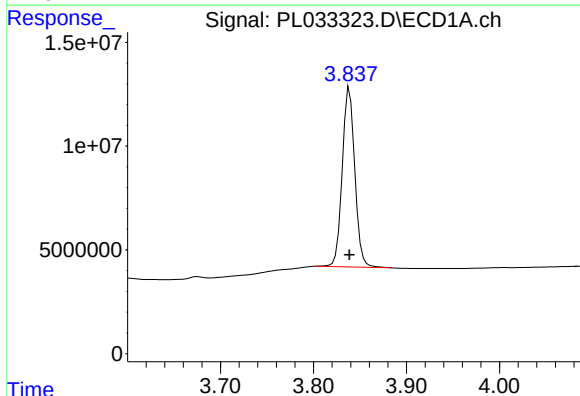
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 109929614
Conc: 18.66 ng/ml



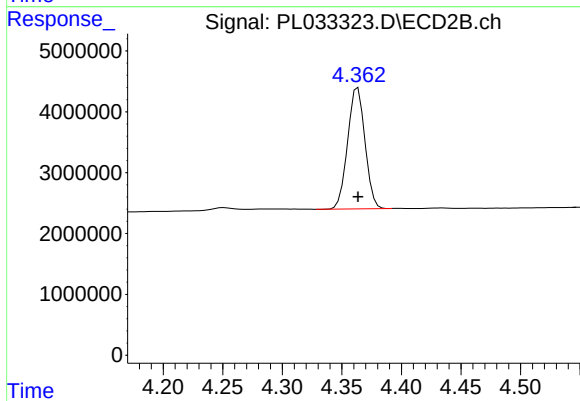
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 31530179
Conc: 19.50 ng/ml



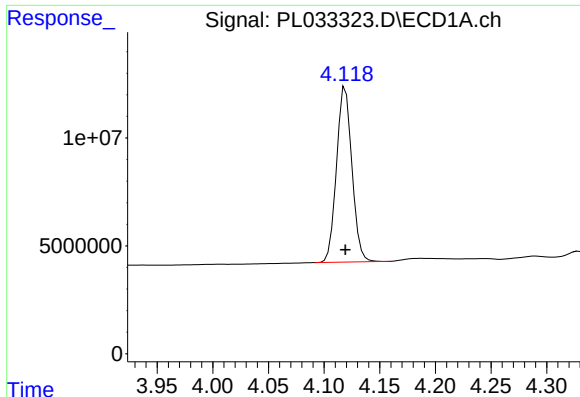
#2 alpha-BHC

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 81044822
Conc: 8.79 ng/ml



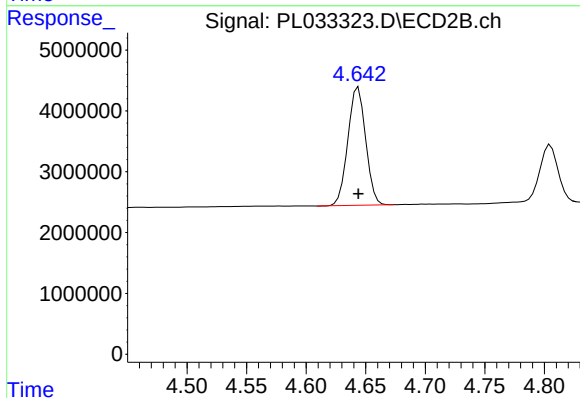
#2 alpha-BHC

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 20201727
Conc: 9.33 ng/ml



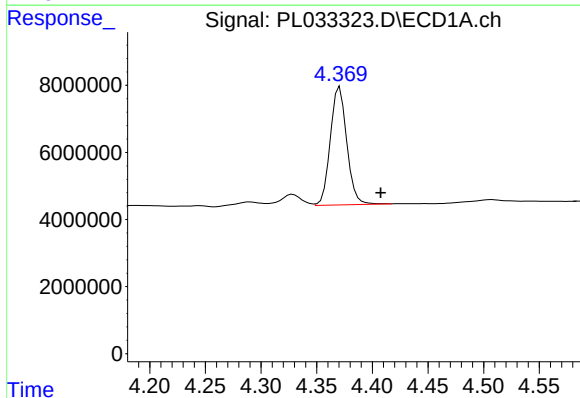
#3 gamma-BHC (Lindane)

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 78407004
Conc: 9.42 ng/ml



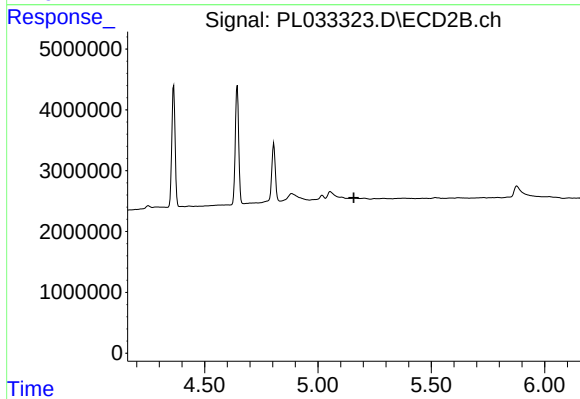
#3 gamma-BHC (Lindane)

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 20224000
Conc: 10.03 ng/ml



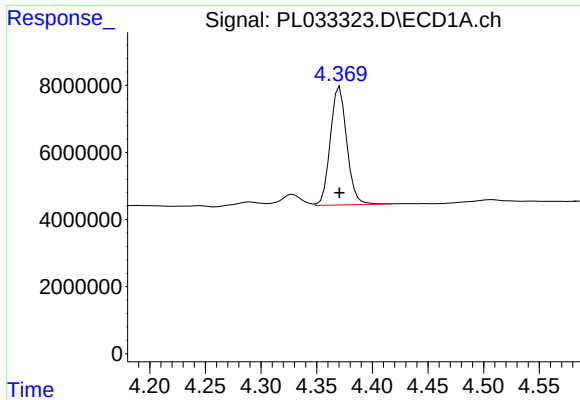
#4 Heptachlor

R.T.: 4.371 min
Delta R.T.: -0.037 min
Response: 36184273
Conc: 4.12 ng/ml



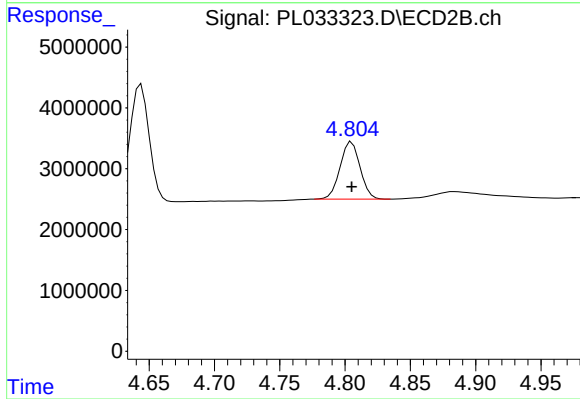
#4 Heptachlor

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



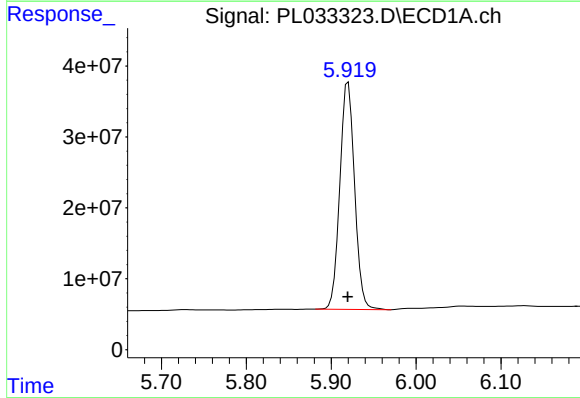
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 36184273
Conc: 9.65 ng/ml



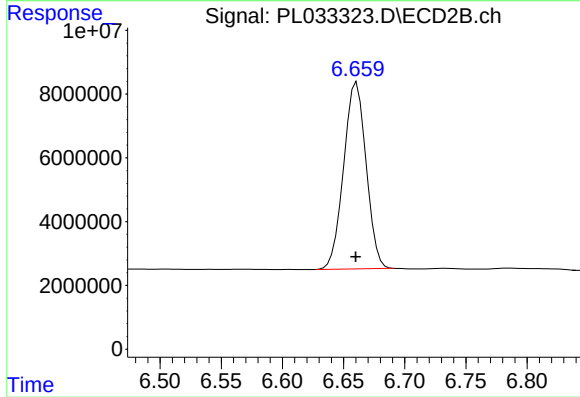
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 10071031
Conc: 10.11 ng/ml



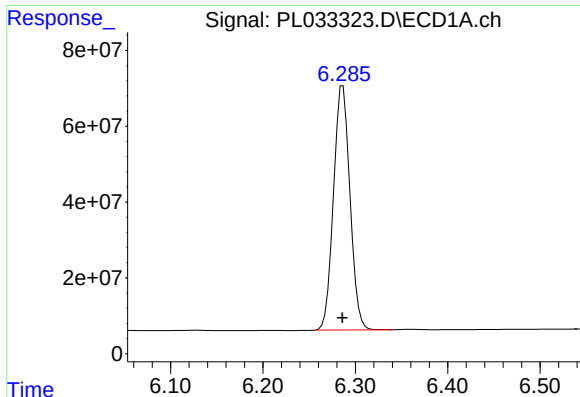
#14 Endrin

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 386535506
Conc: 48.21 ng/ml



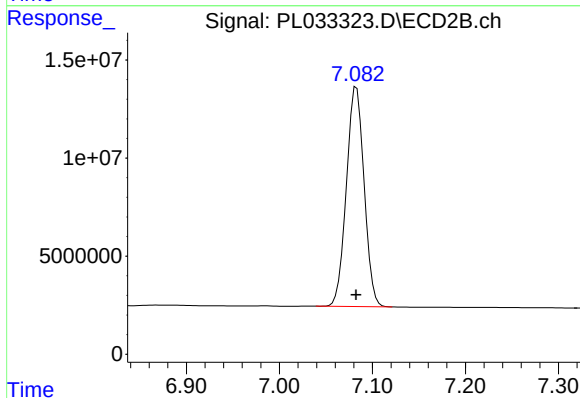
#14 Endrin

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 74775786
Conc: 49.64 ng/ml



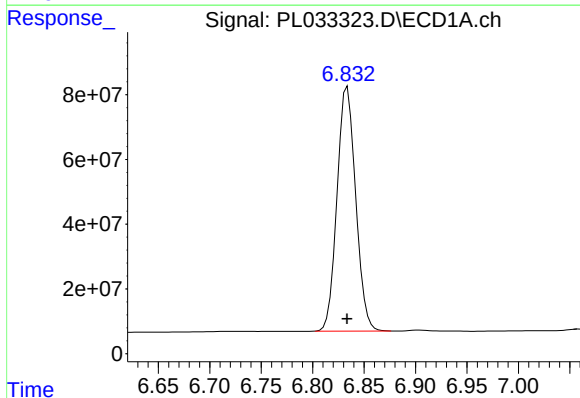
#17 4,4'-DDT

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 798401215
Conc: 109.77 ng/ml



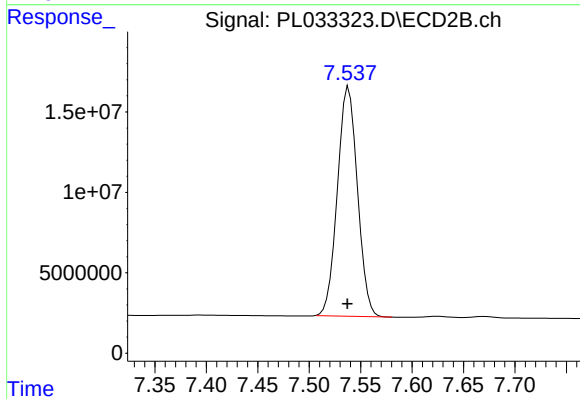
#17 4,4'-DDT

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 148328203
Conc: 114.27 ng/ml



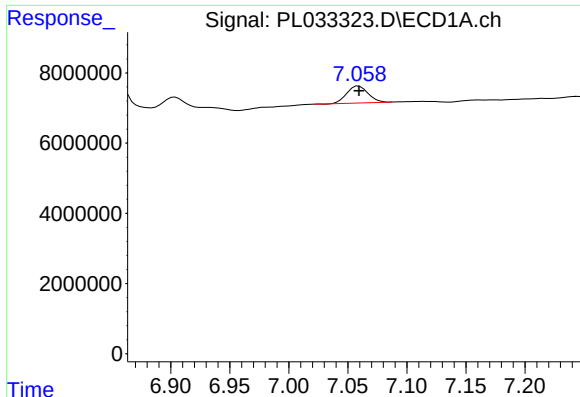
#20 Methoxychlor

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 952798294
Conc: 238.49 ng/ml



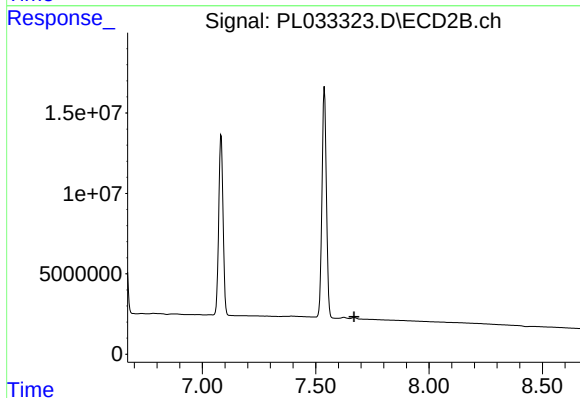
#20 Methoxychlor

R.T.: 7.538 min
Delta R.T.: 0.001 min
Response: 193603559
Conc: 247.60 ng/ml



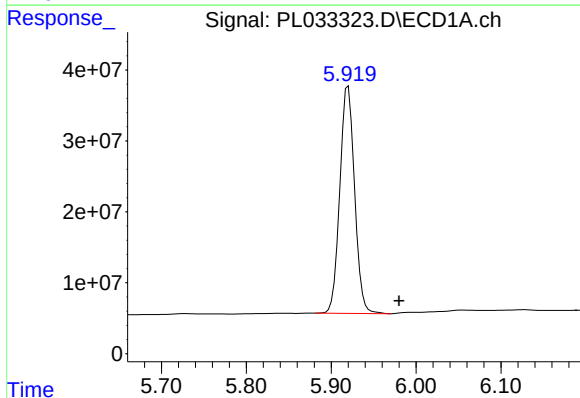
#21 Endrin ketone

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 6007365
Conc: 0.75 ng/ml



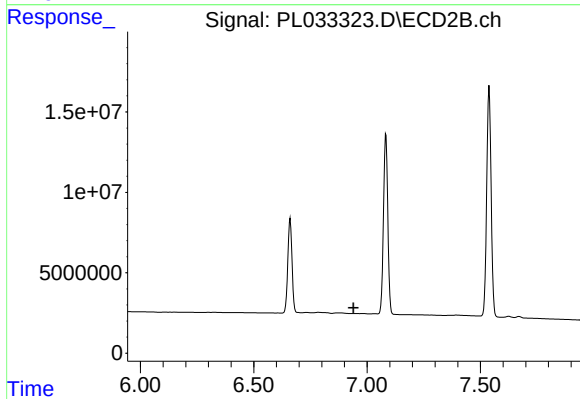
#21 Endrin ketone

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



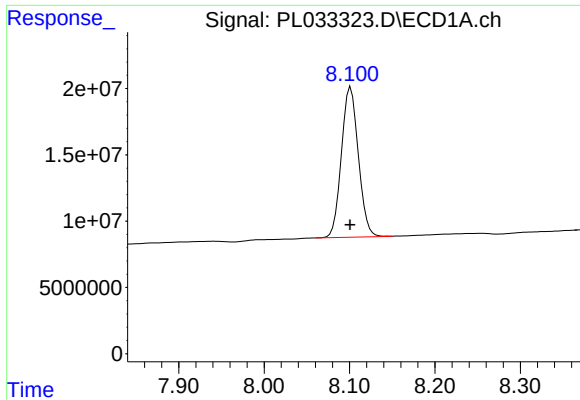
#27 Chlordane-5

R.T.: 5.920 min
Delta R.T.: -0.060 min
Response: 386535506
Conc: 2484.16 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.



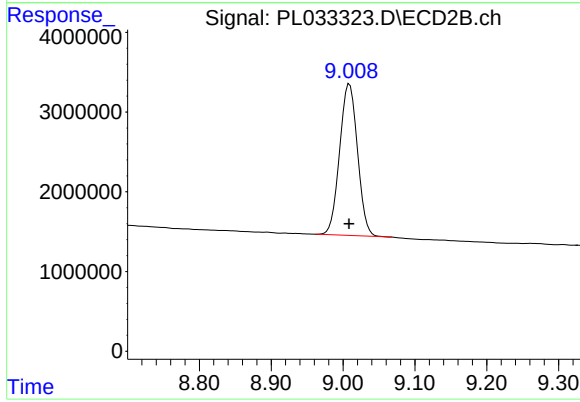
#28 Decachlorobiphenyl

R.T.: 8.101 min

Delta R.T.: 0.000 min

Response: 155965789

Conc: 20.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.009 min

Delta R.T.: 0.000 min

Response: 32836839

Conc: 21.29 ng/ml