

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2018 11:07
 Operator : UA\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 11:31:24 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL022318.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 23 11:29:59 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

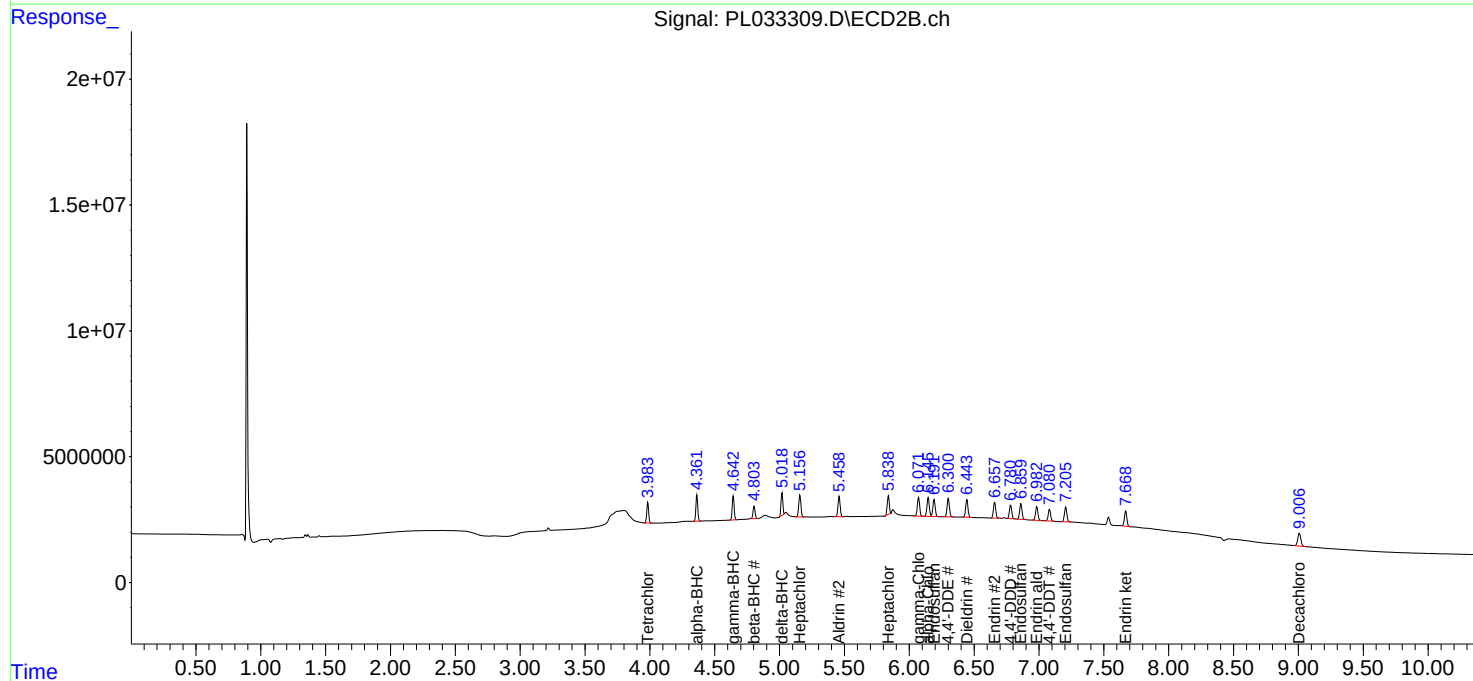
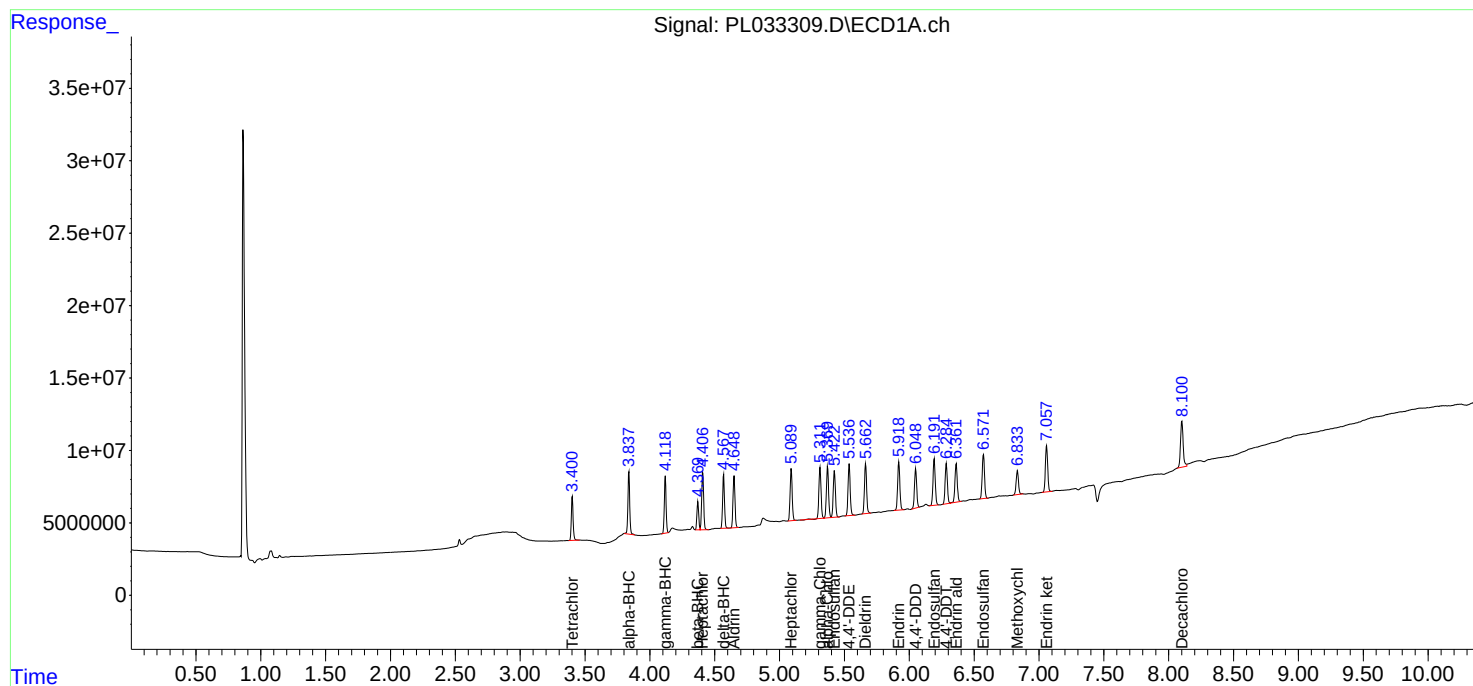
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.984	29402251	8421680	4.958	5.205
28)	SA Decachlor...	8.102	9.008	45459881	8691841	5.807	5.661
Target Compounds							
2)	A alpha-BHC	3.839	4.363	42009825	10350402	4.424	4.692
3)	MA gamma-BHC...	4.119	4.643	37169697	9919854	4.314	4.864
4)	MA Heptachlor	4.408	5.157	42086241	9974044	4.695	5.132
5)	MB Aldrin	4.650	5.460	37997714	9424337	4.464	5.054
6)	B beta-BHC	4.370	4.804	18713234	5351413	4.958	5.391
7)	B delta-BHC	4.569	5.019	37644735	8623443	4.190	4.293
8)	B Heptachlo...	5.090	5.839	39792270	7920222	4.943	4.706
9)	A Endosulfan I	5.423	6.192	37551643	8602590	4.910	5.374
10)	B gamma-Chl...	5.312	6.072	40512330	9235797	4.726	5.247
11)	B alpha-Chl...	5.370	6.146	40978109	9505610	4.903	5.393
12)	B 4,4'-DDE	5.537	6.301	41537610	9484515	4.926	5.300
13)	MA Dieldrin	5.664	6.445	39727646	8890906	4.638	5.160
14)	MA Endrin	5.920	6.659	39412256	7765041	4.850	5.133
15)	B Endosulfa...	6.192	6.861	38759825	7976801	5.043	5.338
16)	A 4,4'-DDD	6.050	6.781	32197720	6870738	4.645	5.090
17)	MA 4,4'-DDT	6.286	7.081	33589544	5996967	4.490	4.493
18)	B Endrin al...	6.362	6.983	33361081	6872206	5.239	5.386
19)	B Endosulfa...	6.572	7.207	38100684	7759073	5.253	5.475
20)	A Methoxychlor	6.834	0.000	20526436	0	5.065	N.D. #
21)	B Endrin ke...	7.059	7.669	39703732	7736559	4.861	5.064

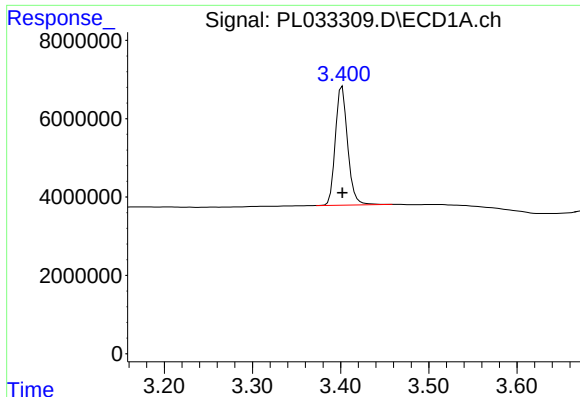
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
Data File : PL033309.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2018 11:07
Operator : UA\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 11:31:24 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL022318.M
Quant Title : GC Extractables
QLast Update : Fri Feb 23 11:29:59 2018
Response via : Initial Calibration
Integrator: ChemStation

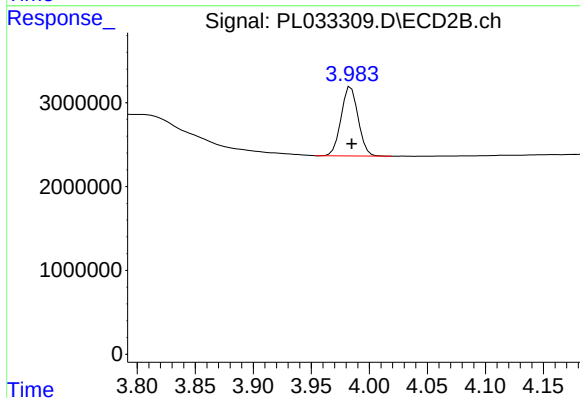
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





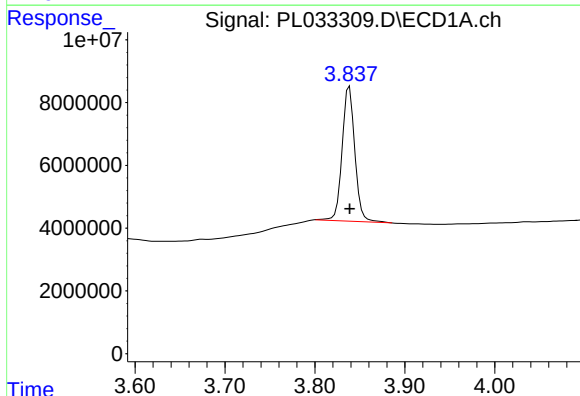
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 29402251
Conc: 4.96 ng/ml



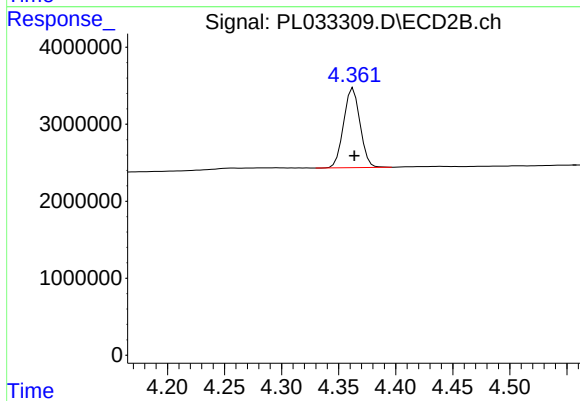
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 8421680
Conc: 5.20 ng/ml



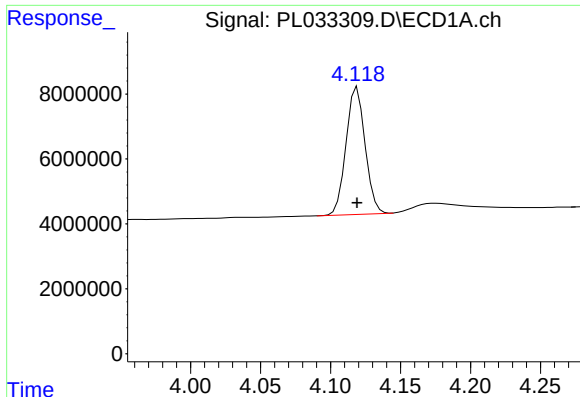
#2 alpha-BHC

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 42009825
Conc: 4.42 ng/ml



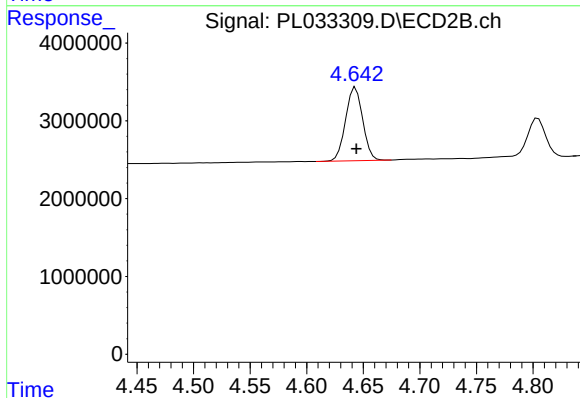
#2 alpha-BHC

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 10350402
Conc: 4.69 ng/ml



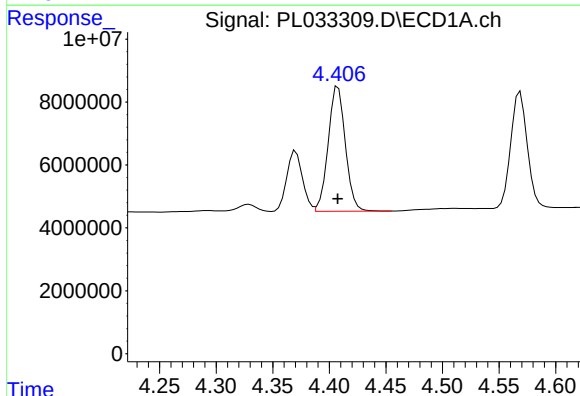
#3 gamma-BHC (Lindane)

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 37169697
Conc: 4.31 ng/ml



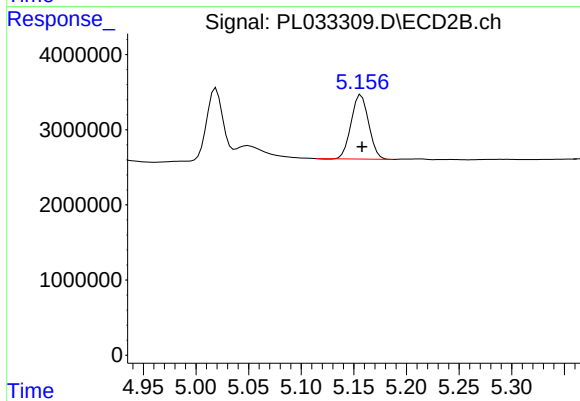
#3 gamma-BHC (Lindane)

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 9919854
Conc: 4.86 ng/ml



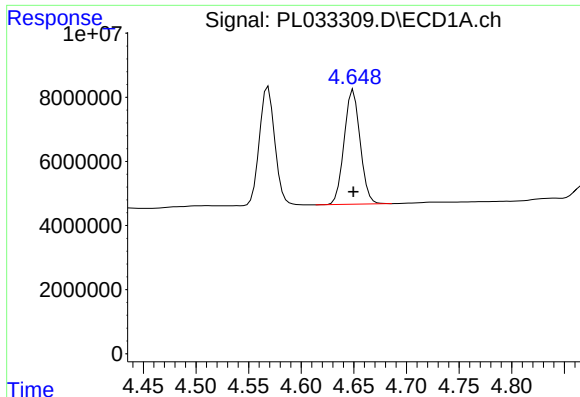
#4 Heptachlor

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 42086241
Conc: 4.69 ng/ml



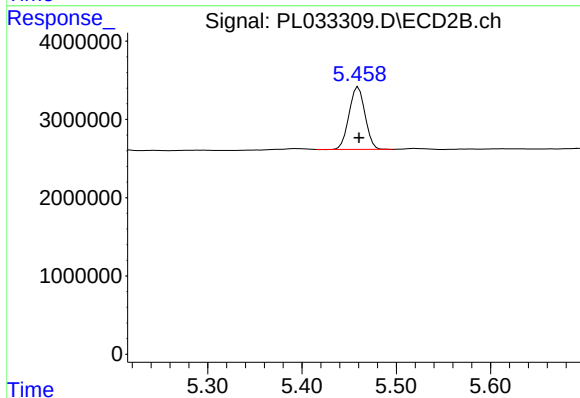
#4 Heptachlor

R.T.: 5.157 min
Delta R.T.: -0.001 min
Response: 9974044
Conc: 5.13 ng/ml



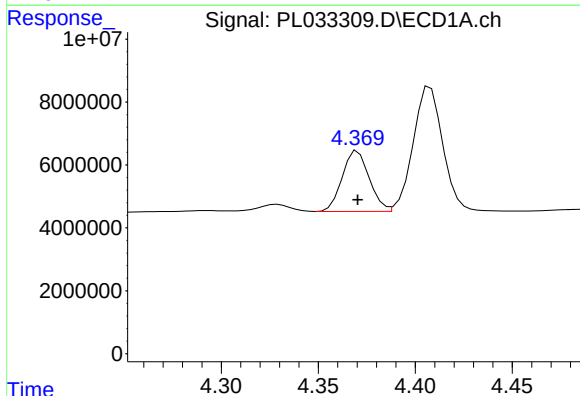
#5 Aldrin

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 37997714
Conc: 4.46 ng/ml



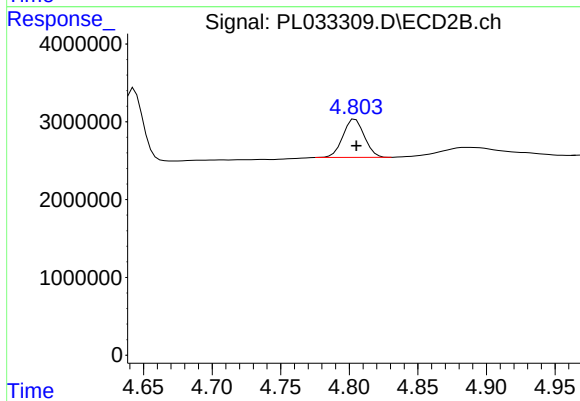
#5 Aldrin

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 9424337
Conc: 5.05 ng/ml



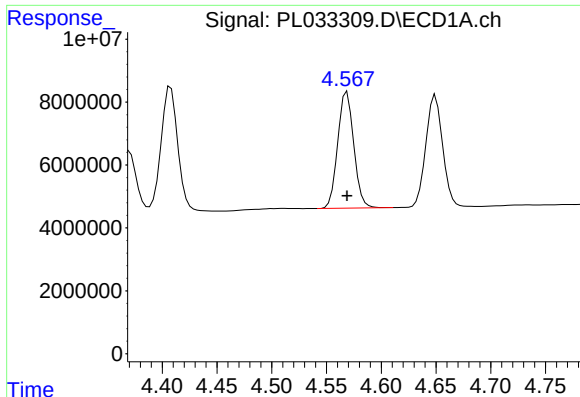
#6 beta-BHC

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 18713234
Conc: 4.96 ng/ml



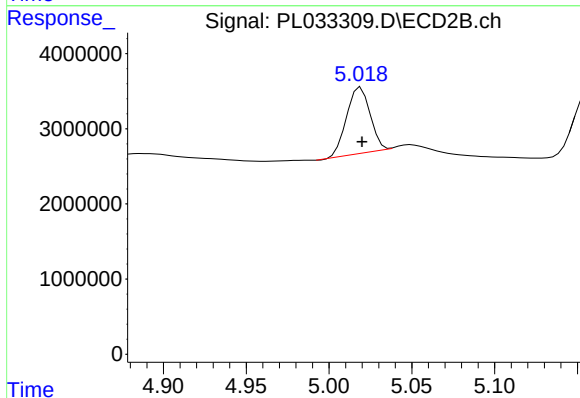
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 5351413
Conc: 5.39 ng/ml



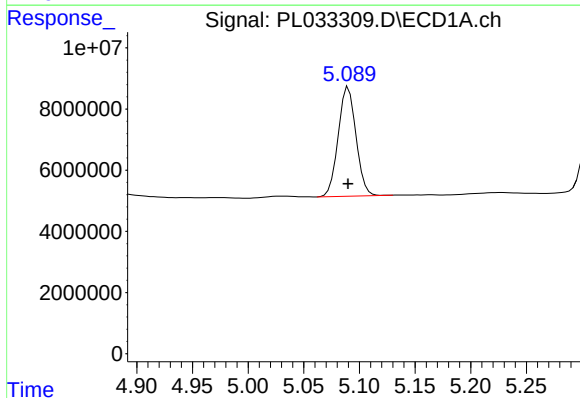
#7 delta-BHC

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 37644735
Conc: 4.19 ng/ml



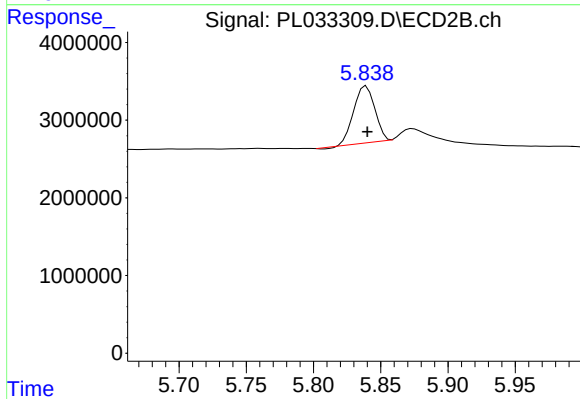
#7 delta-BHC

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 8623443
Conc: 4.29 ng/ml



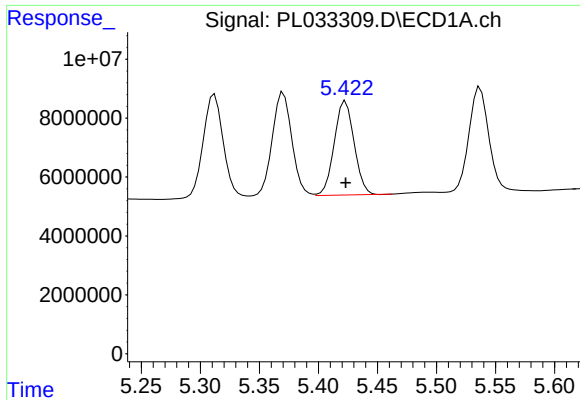
#8 Heptachlor epoxide

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 39792270
Conc: 4.94 ng/ml



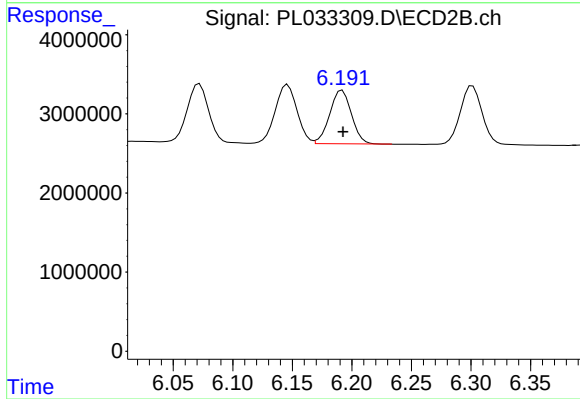
#8 Heptachlor epoxide

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 7920222
Conc: 4.71 ng/ml



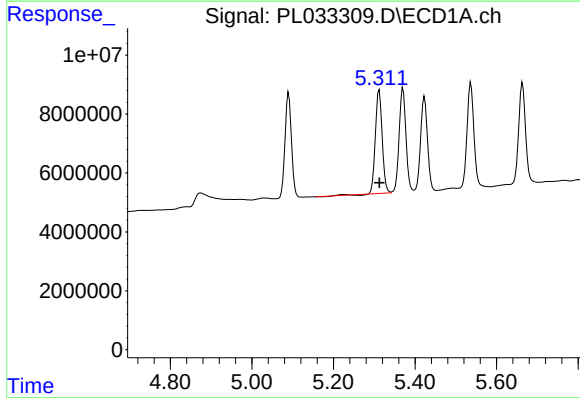
#9 Endosulfan I

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 37551643
Conc: 4.91 ng/ml



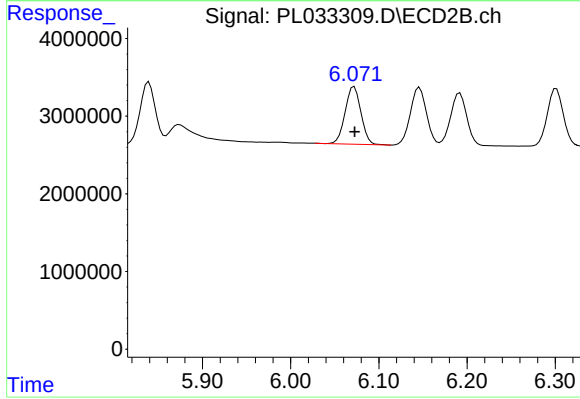
#9 Endosulfan I

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 8602590
Conc: 5.37 ng/ml



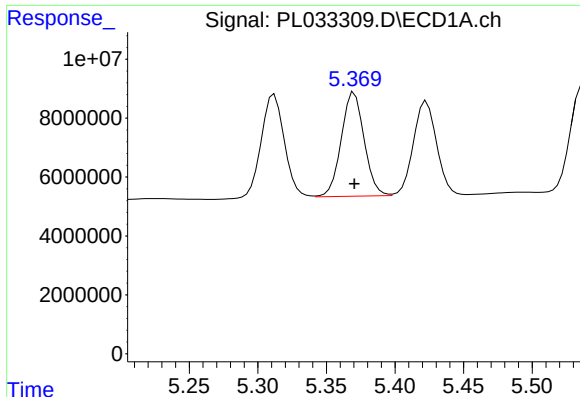
#10 gamma-Chlordane

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 40512330
Conc: 4.73 ng/ml



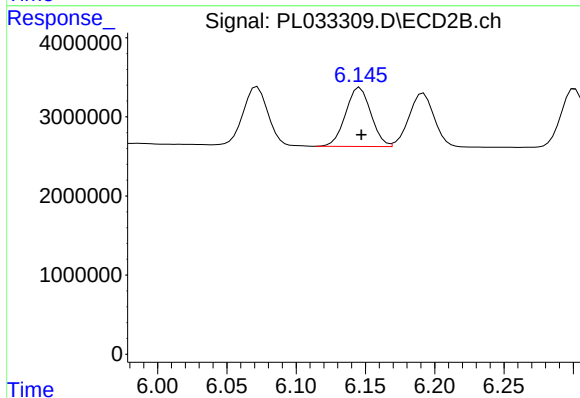
#10 gamma-Chlordane

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 9235797
Conc: 5.25 ng/ml



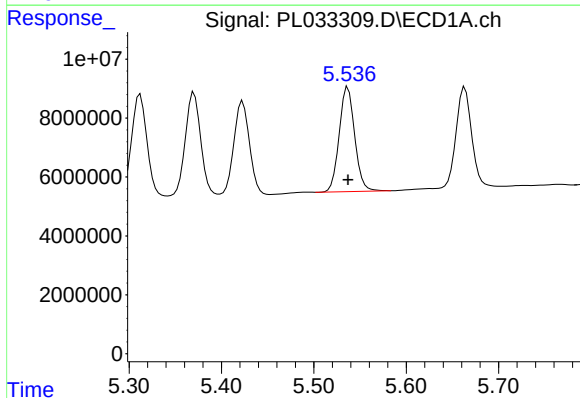
#11 alpha-Chlordane

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 40978109
Conc: 4.90 ng/ml



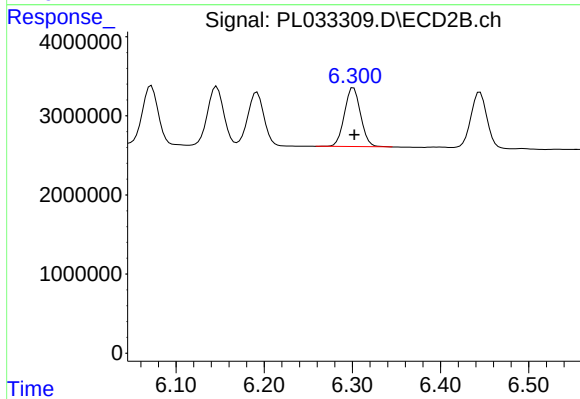
#11 alpha-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 9505610
Conc: 5.39 ng/ml



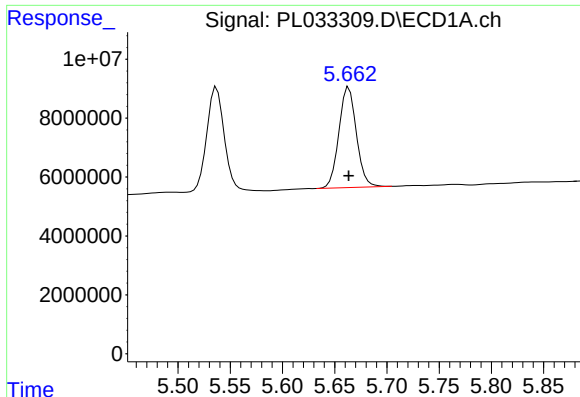
#12 4,4'-DDE

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 41537610
Conc: 4.93 ng/ml



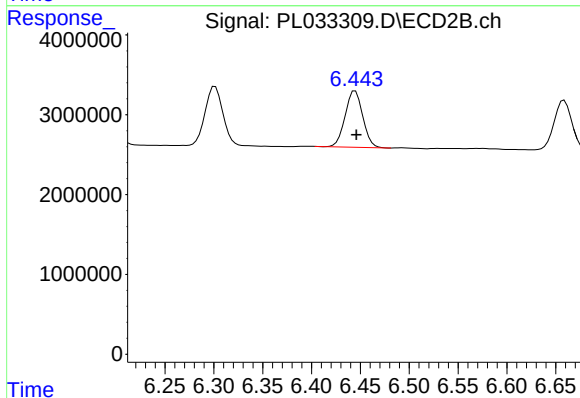
#12 4,4'-DDE

R.T.: 6.301 min
Delta R.T.: -0.001 min
Response: 9484515
Conc: 5.30 ng/ml



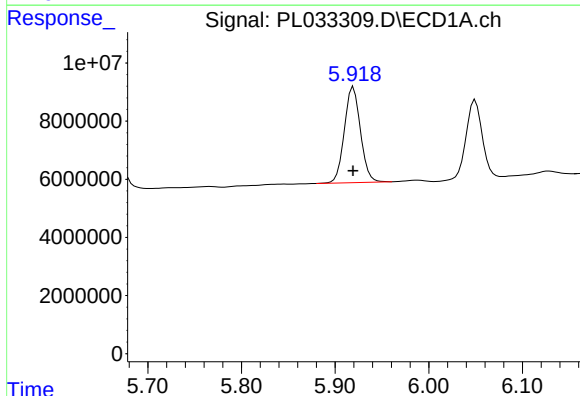
#13 Dieldrin

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 39727646
Conc: 4.64 ng/ml



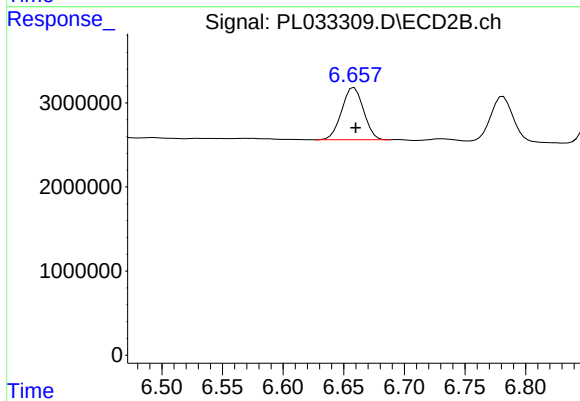
#13 Dieldrin

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 8890906
Conc: 5.16 ng/ml



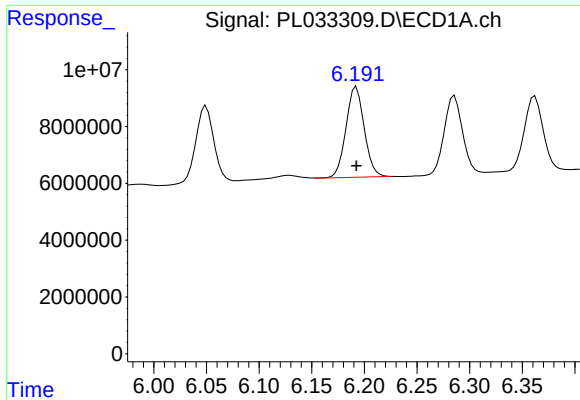
#14 Endrin

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 39412256
Conc: 4.85 ng/ml



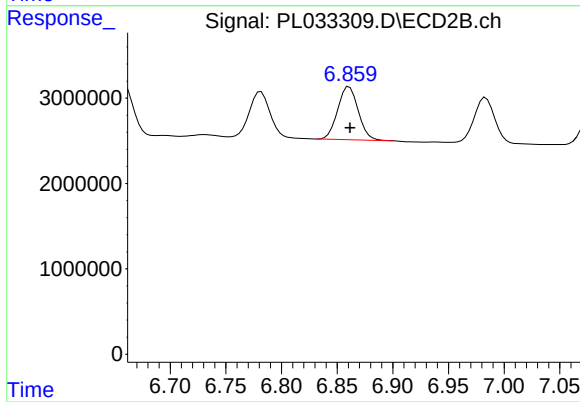
#14 Endrin

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 7765041
Conc: 5.13 ng/ml



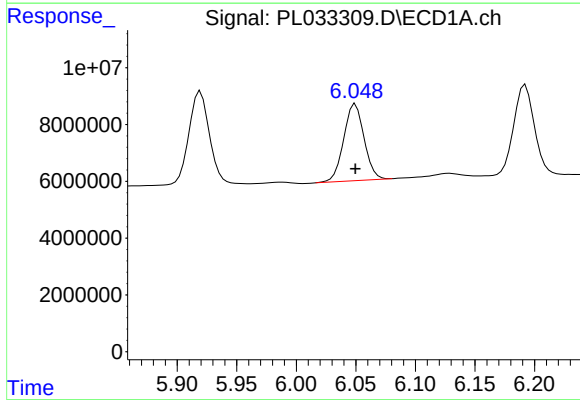
#15 Endosulfan II

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 38759825
Conc: 5.04 ng/ml



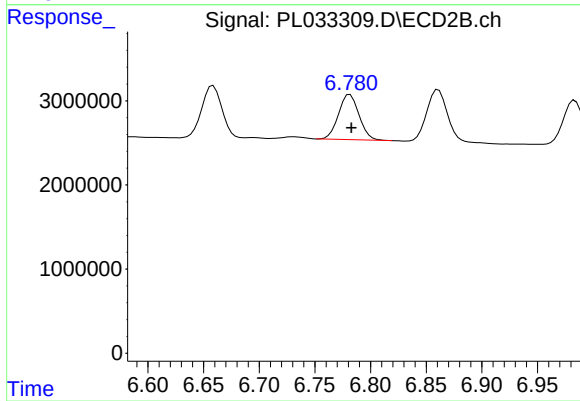
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 7976801
Conc: 5.34 ng/ml



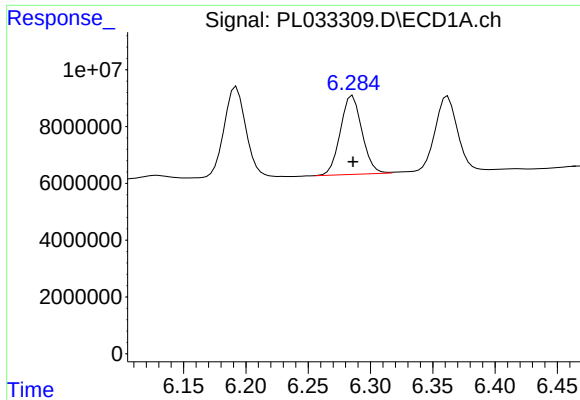
#16 4,4'-DDD

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 32197720
Conc: 4.64 ng/ml



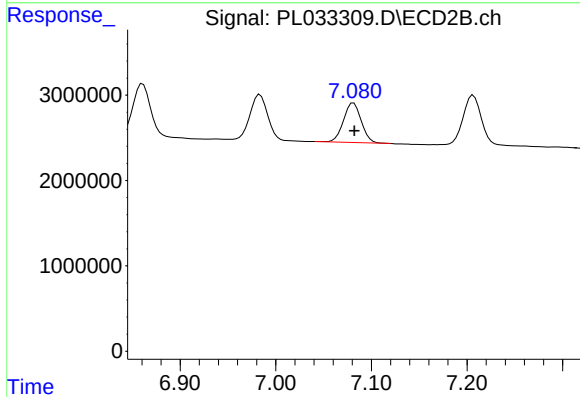
#16 4,4'-DDD

R.T.: 6.781 min
Delta R.T.: -0.001 min
Response: 6870738
Conc: 5.09 ng/ml



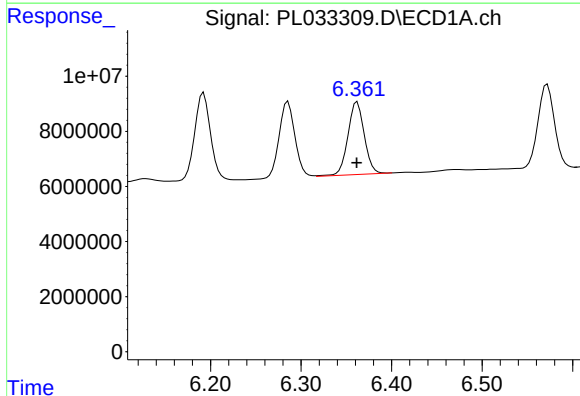
#17 4,4'-DDT

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 33589544
Conc: 4.49 ng/ml



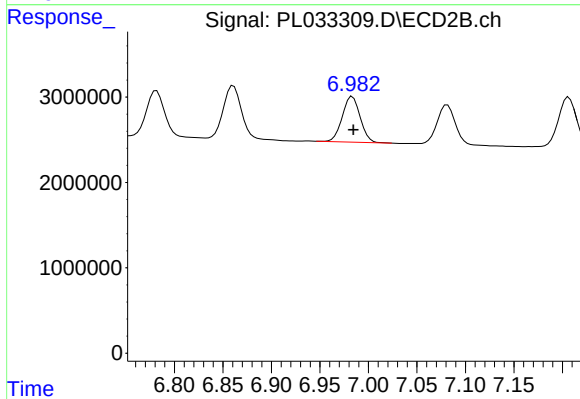
#17 4,4'-DDT

R.T.: 7.081 min
Delta R.T.: -0.001 min
Response: 5996967
Conc: 4.49 ng/ml



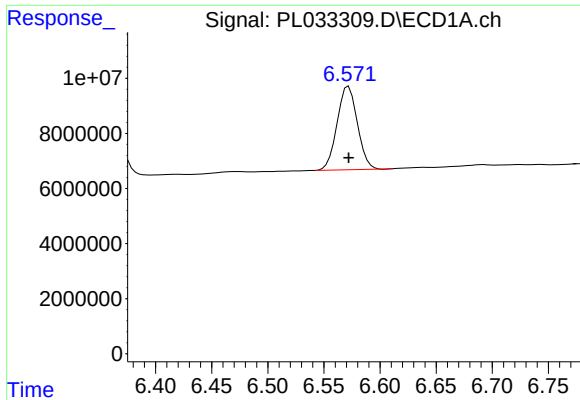
#18 Endrin aldehyde

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 33361081
Conc: 5.24 ng/ml



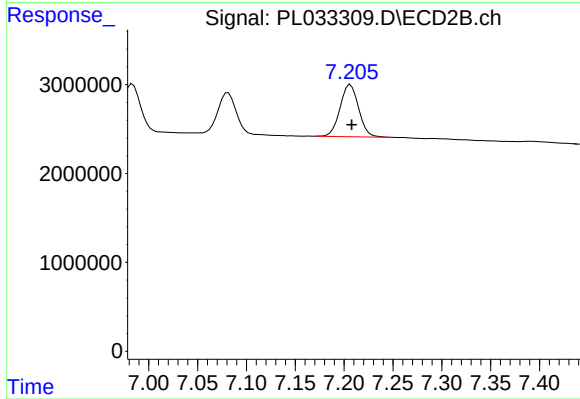
#18 Endrin aldehyde

R.T.: 6.983 min
Delta R.T.: -0.001 min
Response: 6872206
Conc: 5.39 ng/ml



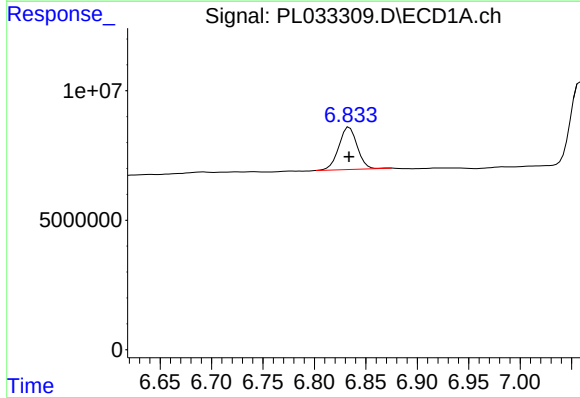
#19 Endosulfan Sulfate

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 38100684
Conc: 5.25 ng/ml



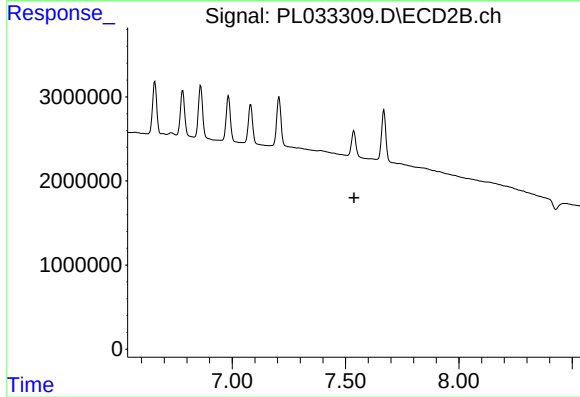
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 7759073
Conc: 5.47 ng/ml



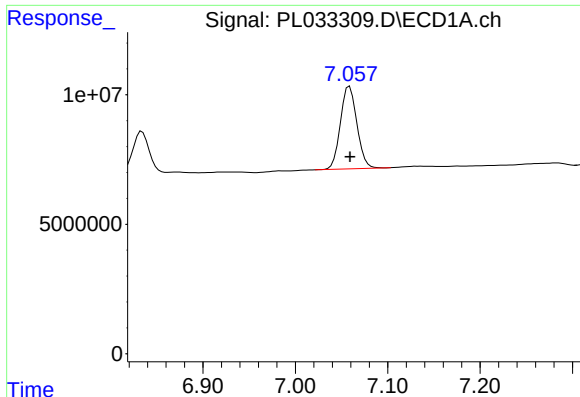
#20 Methoxychlor

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 20526436
Conc: 5.07 ng/ml



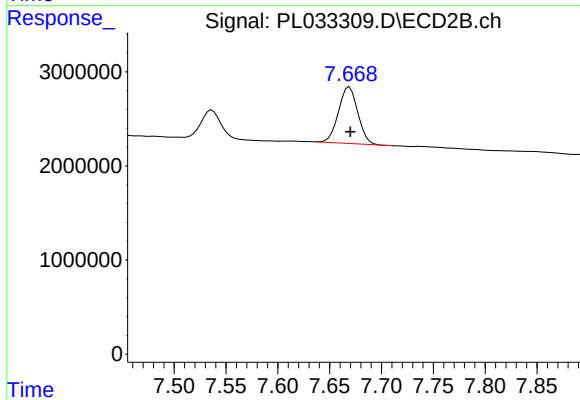
#20 Methoxychlor

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



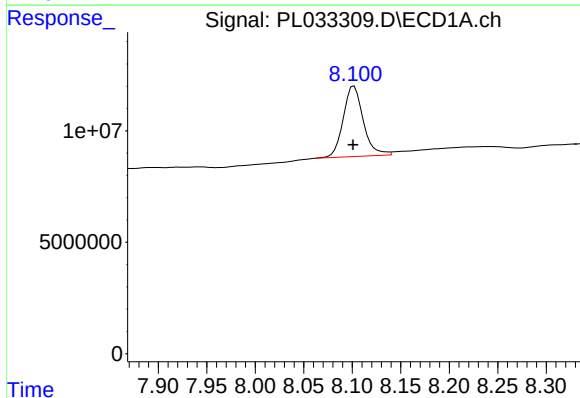
#21 Endrin ketone

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 39703732
Conc: 4.86 ng/ml



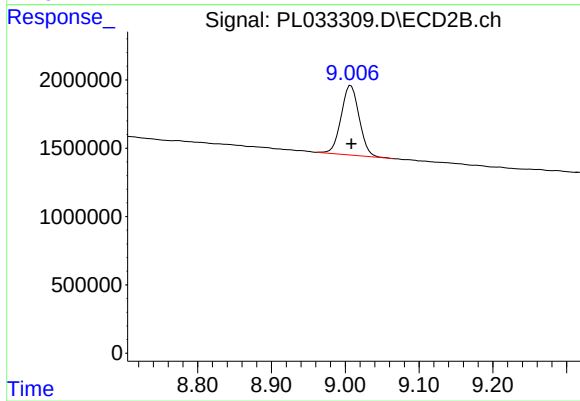
#21 Endrin ketone

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 7736559
Conc: 5.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: 0.001 min
Response: 45459881
Conc: 5.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 8691841
Conc: 5.66 ng/ml