

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2018 10:07
 Operator : UA\AJ
 Sample : PSTDICC100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 11:30:48 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

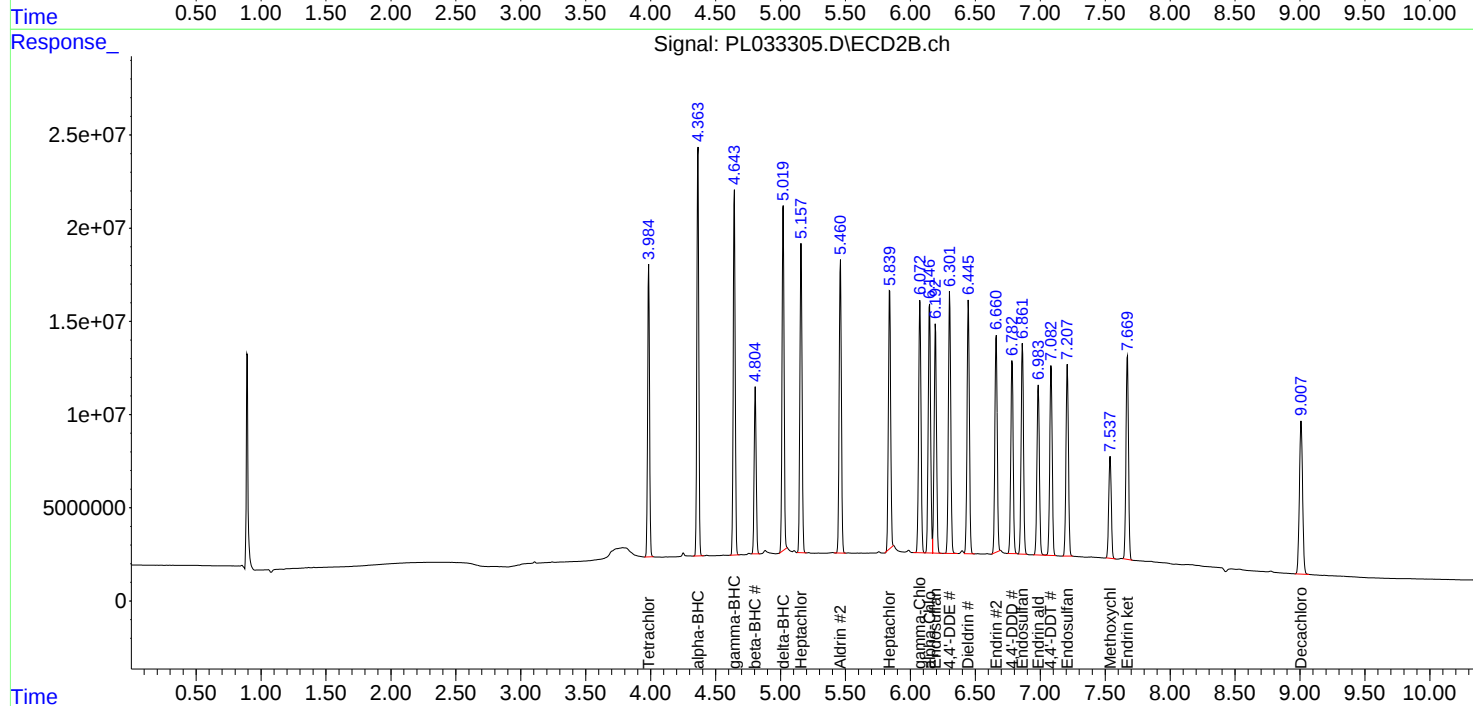
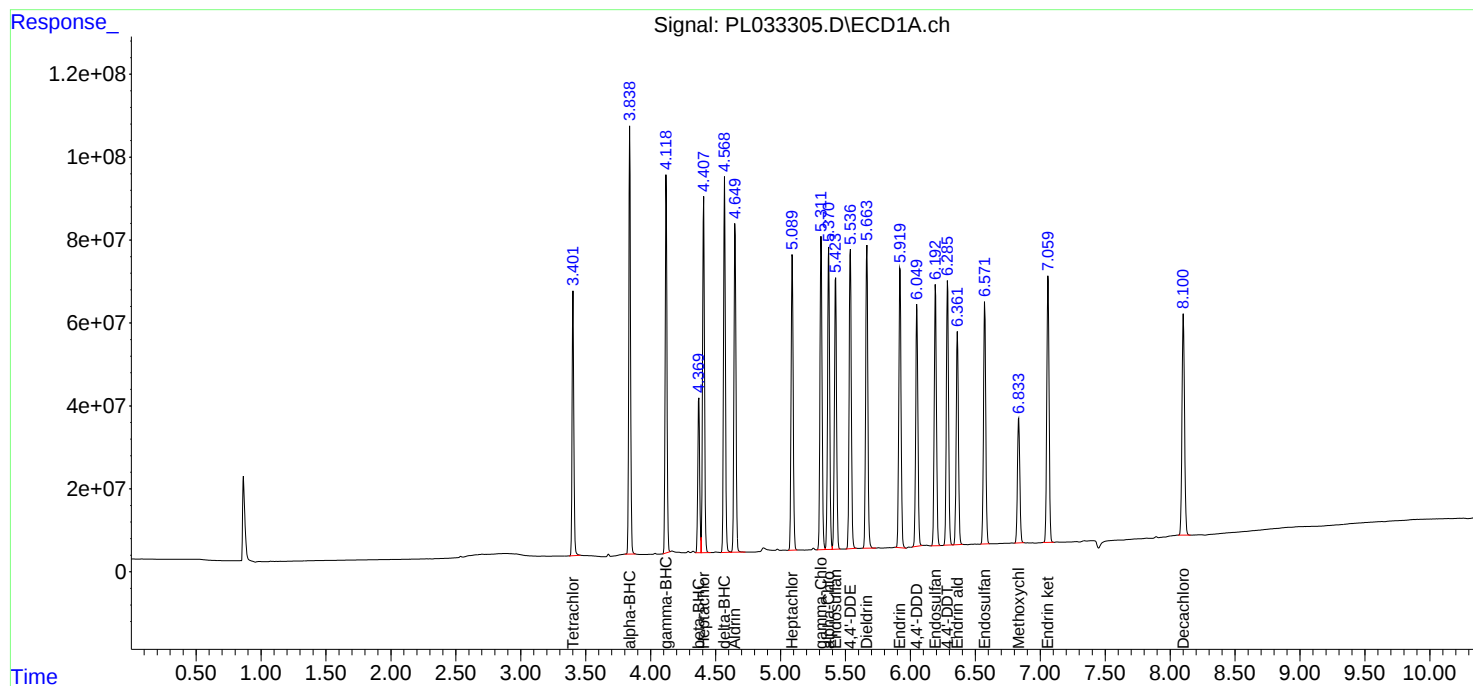
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.985	589.8E6	157.9E6	99.453	97.618
2)	SA Decachlor...	8.102	9.009	726.3E6	140.8E6	92.777	91.672
Target Compounds							
2)	A alpha-BHC	3.839	4.364	961.1E6	224.4E6	101.223	101.734
3)	MA gamma-BHC...	4.120	4.645	869.4E6	205.6E6	100.908	100.797
4)	MA Heptachlor	4.408	5.159	887.3E6	191.4E6	98.978	98.470
5)	MB Aldrin	4.650	5.461	858.0E6	185.9E6	100.786	99.660
6)	B beta-BHC	4.371	4.806	375.4E6	95343238	99.455	96.045
7)	B delta-BHC	4.569	5.021	912.1E6	203.0E6	101.511	101.051
8)	B Heptachlo...	5.090	5.841	800.2E6	169.3E6	99.390	100.573
9)	A Endosulfan I	5.424	6.193	753.9E6	156.1E6	98.577	97.516
10)	B gamma-Chl...	5.313	6.074	852.9E6	172.3E6	99.492	97.895
11)	B alpha-Chl...	5.371	6.148	828.1E6	171.6E6	99.076	97.369
12)	B 4,4'-DDE	5.538	6.303	840.9E6	175.0E6	99.717	97.798
13)	MA Dieldrin	5.665	6.447	857.5E6	170.2E6	100.112	98.777
14)	MA Endrin	5.920	6.661	808.3E6	148.6E6	99.463	98.235
15)	B Endosulfa...	6.193	6.863	757.8E6	144.0E6	98.607	96.352
16)	A 4,4'-DDD	6.050	6.783	697.4E6	132.7E6	100.600	98.323
17)	MA 4,4'-DDT	6.286	7.083	754.3E6	134.3E6	100.839	100.641
18)	B Endrin al...	6.362	6.985	614.2E6	120.8E6	96.462	94.644
19)	B Endosulfa...	6.572	7.208	704.9E6	135.7E6	97.190	95.735
20)	A Methoxychlor	6.834	7.538	384.7E6	74342277	94.934	94.384
21)	B Endrin ke...	7.060	7.671	789.5E6	147.0E6	96.670	96.233

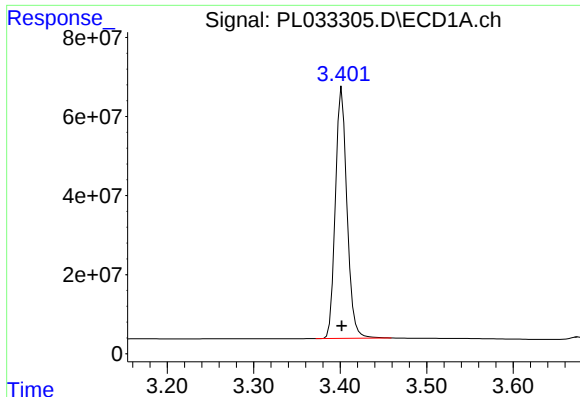
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL033305.D
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Acq On : 23 Feb 2018 10:07
Operator : UA\AJ
Sample : PSTDICC100
Misc :
ALS Vial : 5 Sample Multiplier: 1

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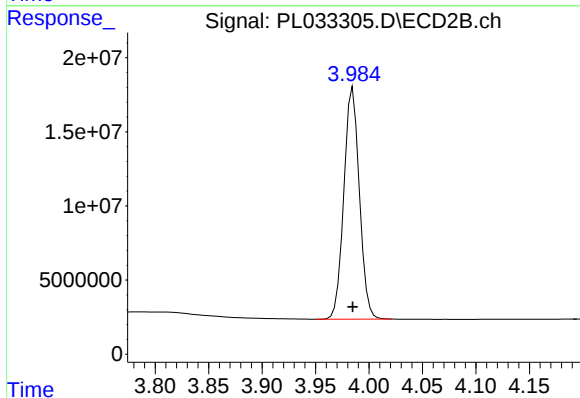
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





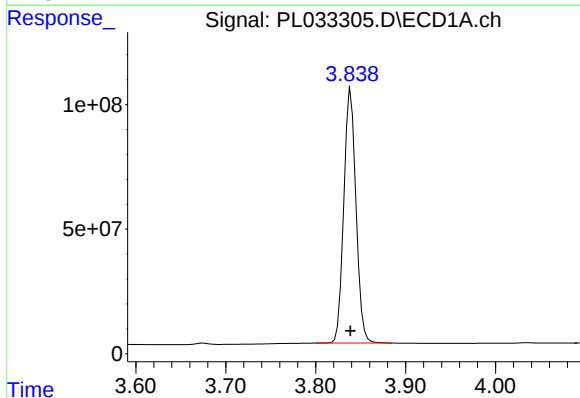
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 589819326
Conc: 99.45 ng/ml



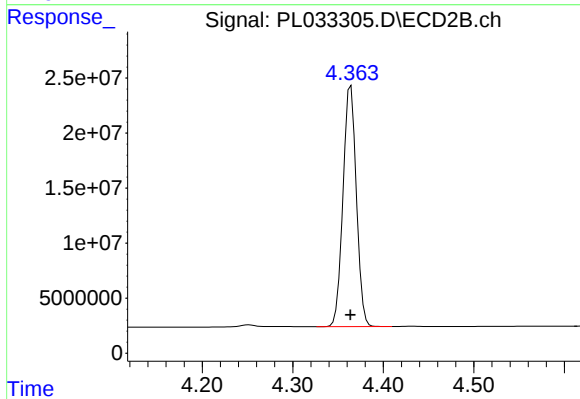
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 157945221
Conc: 97.62 ng/ml



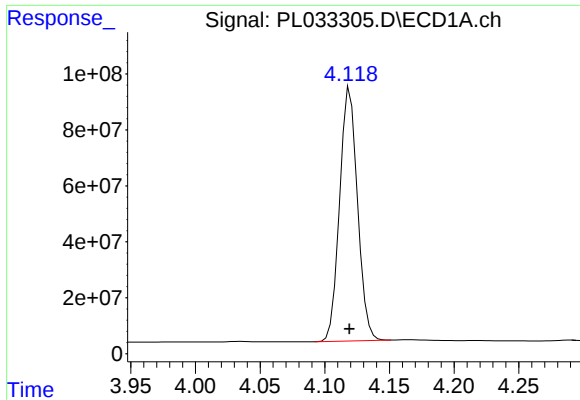
#2 alpha-BHC

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 961118454
Conc: 101.22 ng/ml



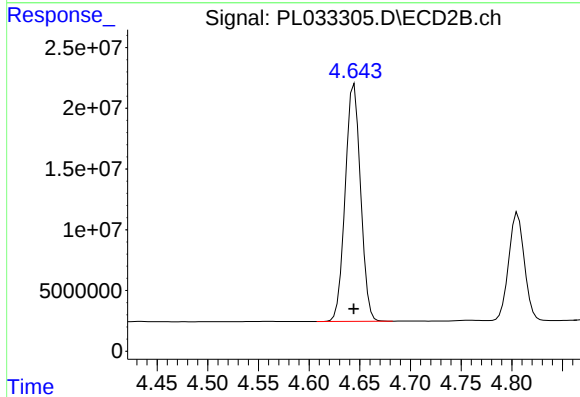
#2 alpha-BHC

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 224407764
Conc: 101.73 ng/ml



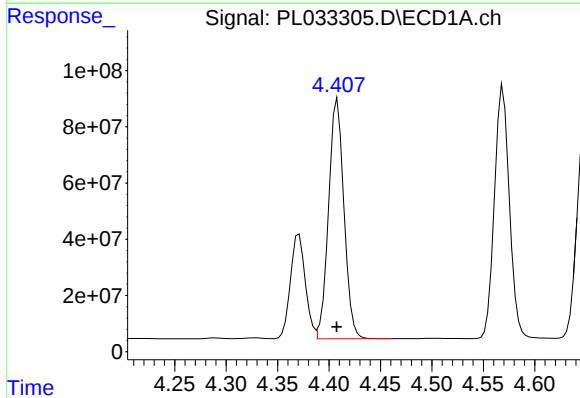
#3 gamma-BHC (Lindane)

R.T.: 4.120 min
Delta R.T.: 0.000 min
Response: 869435845
Conc: 100.91 ng/ml



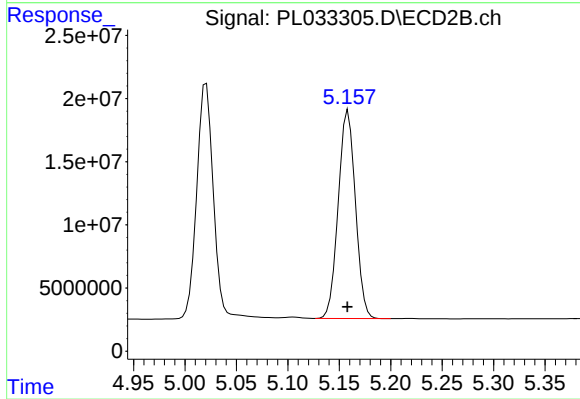
#3 gamma-BHC (Lindane)

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 205574700
Conc: 100.80 ng/ml



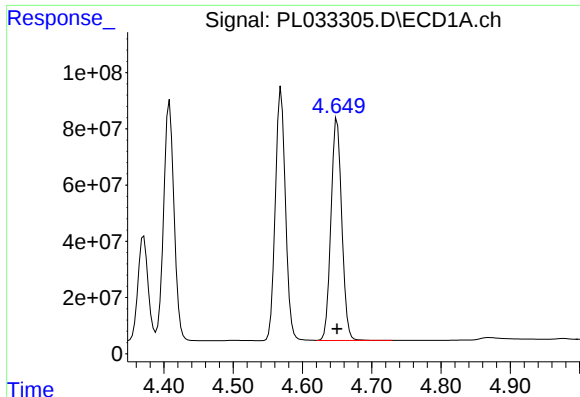
#4 Heptachlor

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 887278442
Conc: 98.98 ng/ml



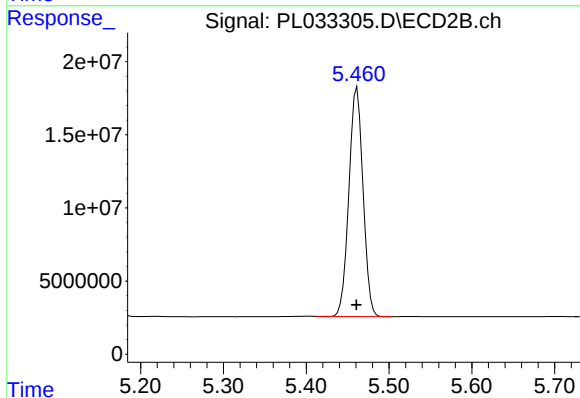
#4 Heptachlor

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 191361657
Conc: 98.47 ng/ml



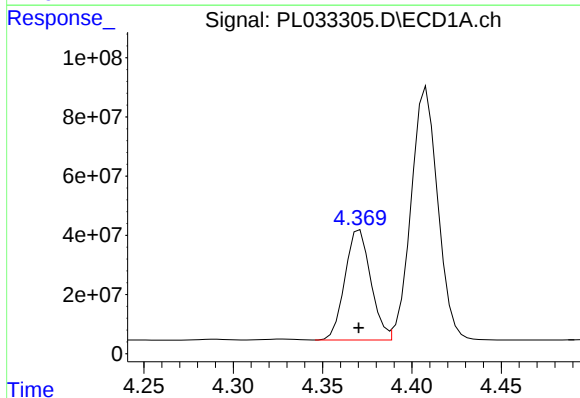
#5 Aldrin

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 857985133
Conc: 100.79 ng/ml



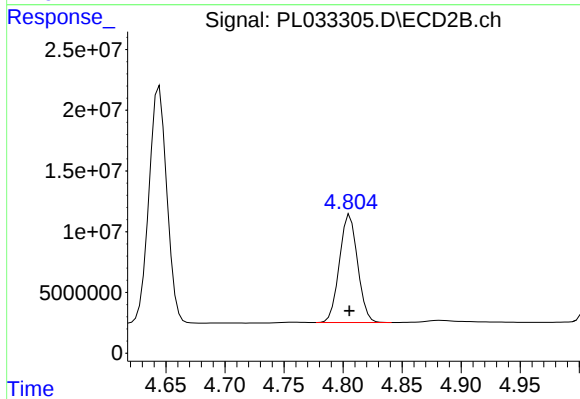
#5 Aldrin

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 185854617
Conc: 99.66 ng/ml



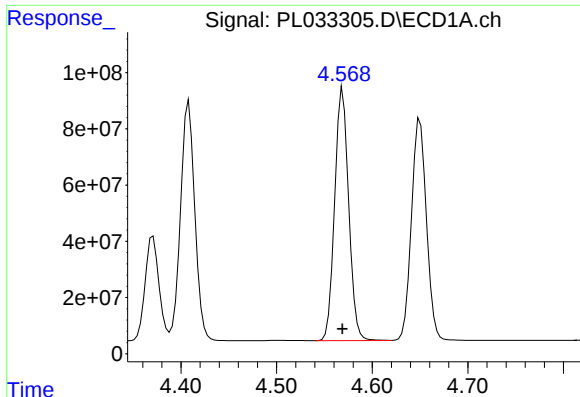
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 375395983
Conc: 99.46 ng/ml



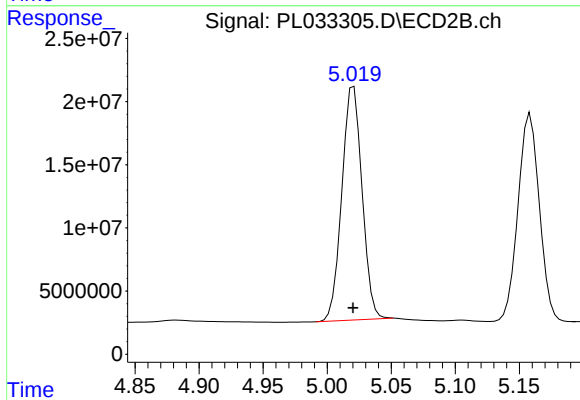
#6 beta-BHC

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 95343238
Conc: 96.05 ng/ml



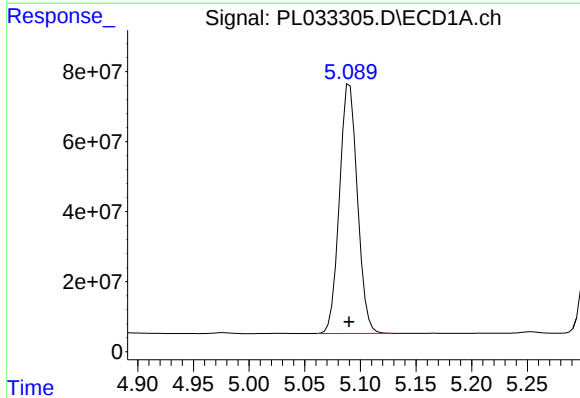
#7 delta-BHC

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 912091939
Conc: 101.51 ng/ml



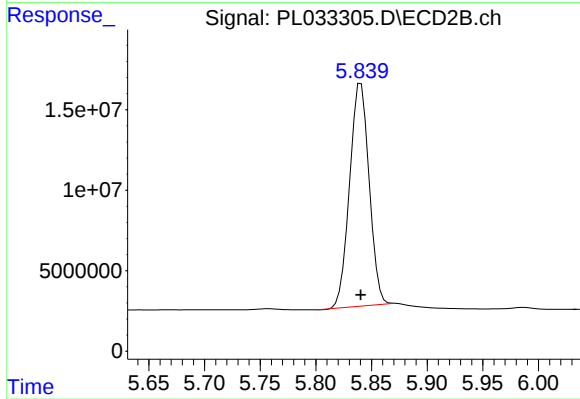
#7 delta-BHC

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 202992959
Conc: 101.05 ng/ml



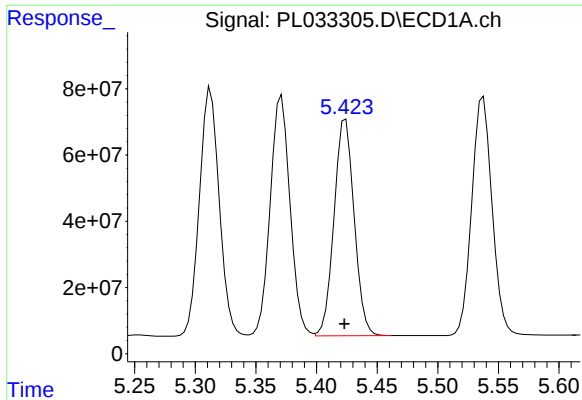
#8 Heptachlor epoxide

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 800166746
Conc: 99.39 ng/ml



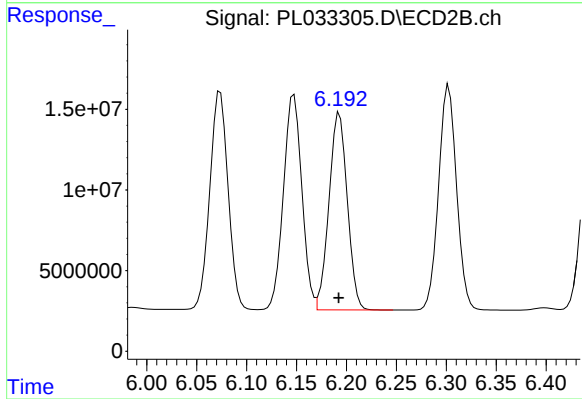
#8 Heptachlor epoxide

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 169280488
Conc: 100.57 ng/ml



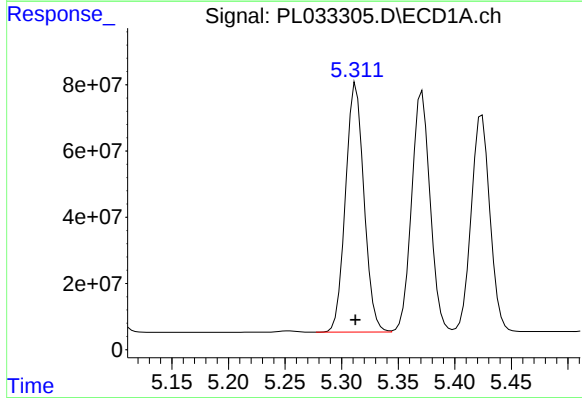
#9 Endosulfan I

R.T.: 5.424 min
Delta R.T.: 0.001 min
Response: 753921624
Conc: 98.58 ng/ml



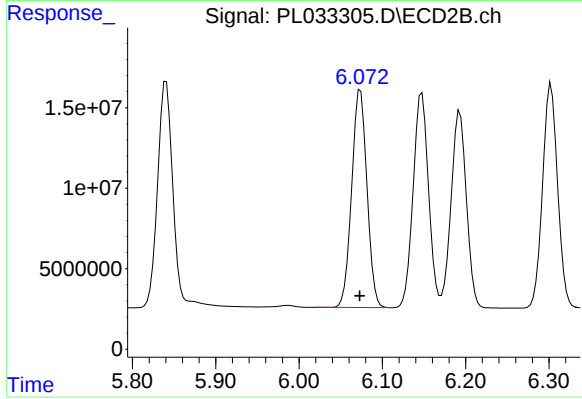
#9 Endosulfan I

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 156101220
Conc: 97.52 ng/ml



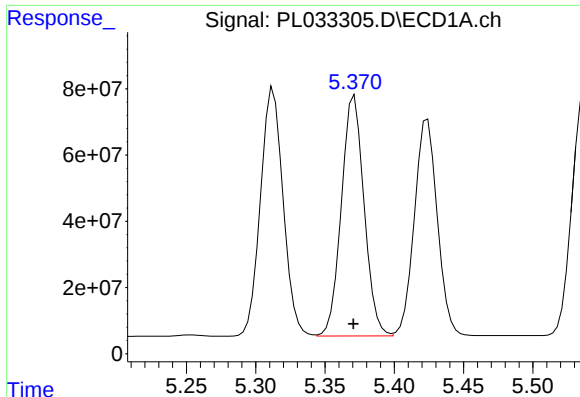
#10 gamma-Chlordane

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 852867151
Conc: 99.49 ng/ml



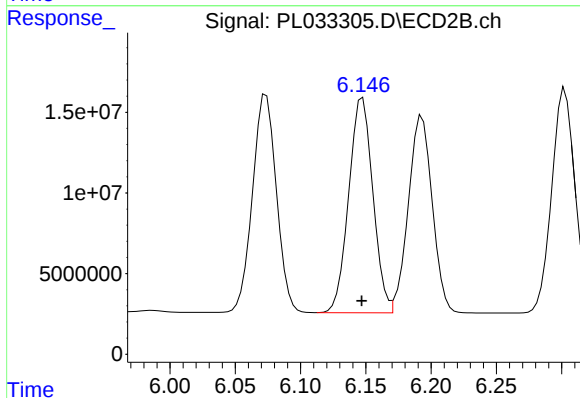
#10 gamma-Chlordane

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 172306019
Conc: 97.90 ng/ml



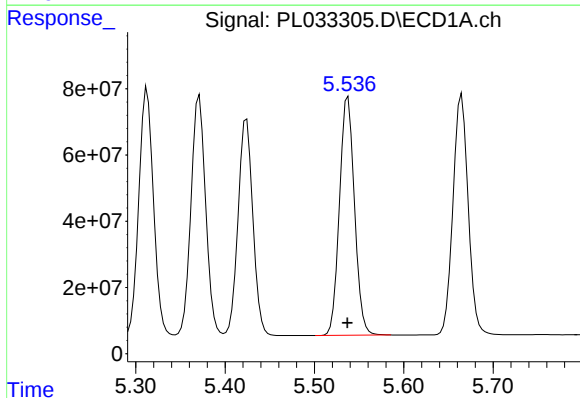
#11 alpha-Chlordane

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 828121671
Conc: 99.08 ng/ml



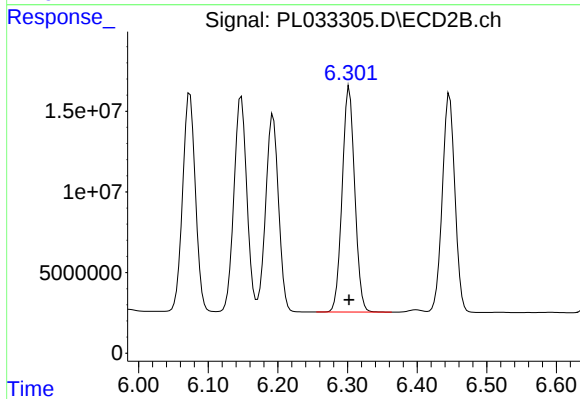
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 171607046
Conc: 97.37 ng/ml



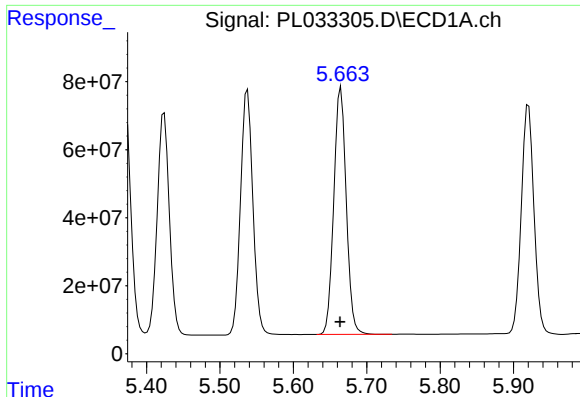
#12 4,4'-DDE

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 840903432
Conc: 99.72 ng/ml



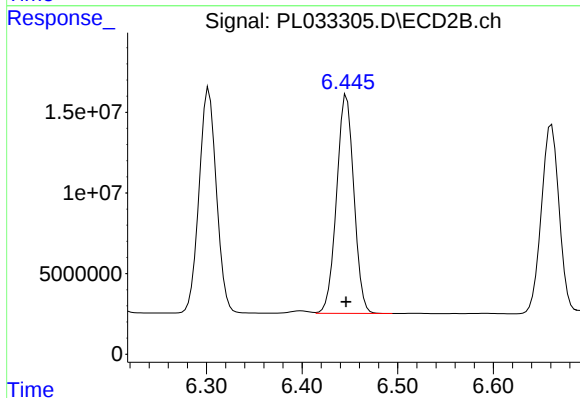
#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 175022441
Conc: 97.80 ng/ml



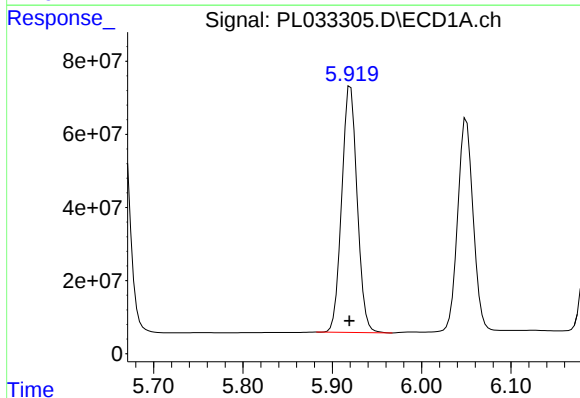
#13 Dieldrin

R.T.: 5.665 min
Delta R.T.: 0.001 min
Response: 857514813
Conc: 100.11 ng/ml



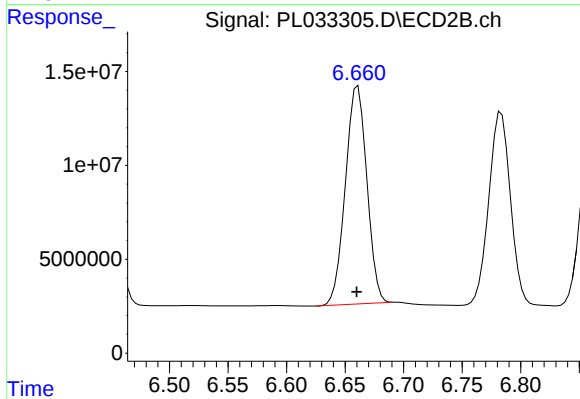
#13 Dieldrin

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 170198373
Conc: 98.78 ng/ml



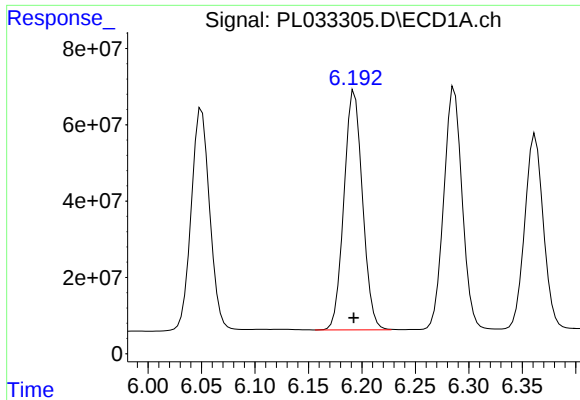
#14 Endrin

R.T.: 5.920 min
Delta R.T.: 0.001 min
Response: 808309259
Conc: 99.46 ng/ml



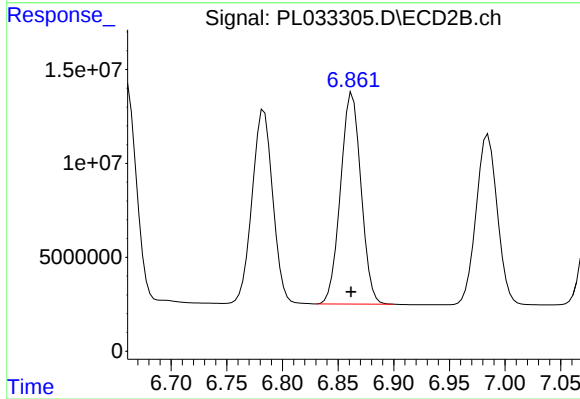
#14 Endrin

R.T.: 6.661 min
Delta R.T.: 0.001 min
Response: 148602353
Conc: 98.24 ng/ml



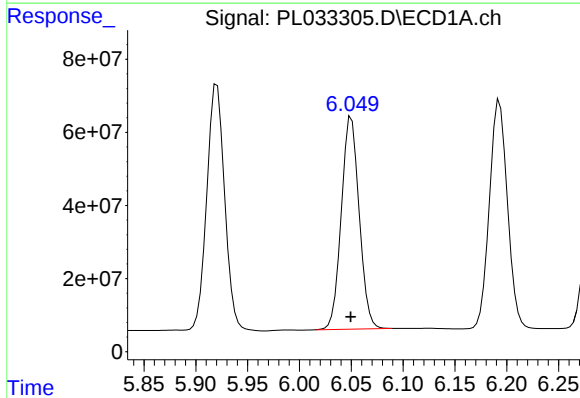
#15 Endosulfan II

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 757818785
Conc: 98.61 ng/ml



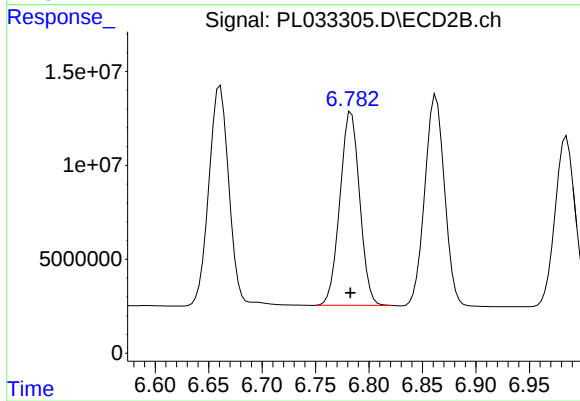
#15 Endosulfan II

R.T.: 6.863 min
Delta R.T.: 0.001 min
Response: 143985802
Conc: 96.35 ng/ml



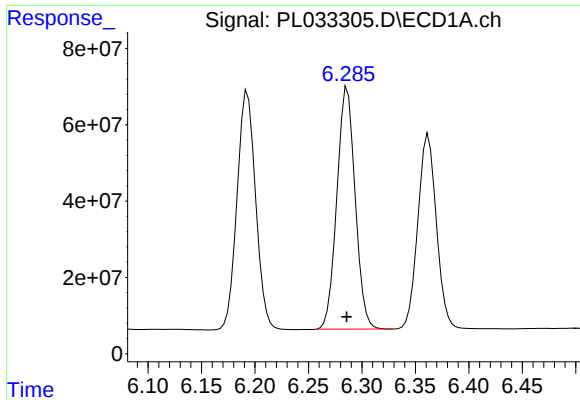
#16 4,4'-DDD

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 697369735
Conc: 100.60 ng/ml



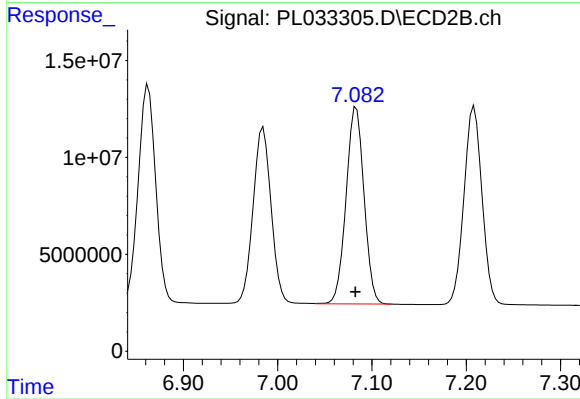
#16 4,4'-DDD

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 132733803
Conc: 98.32 ng/ml



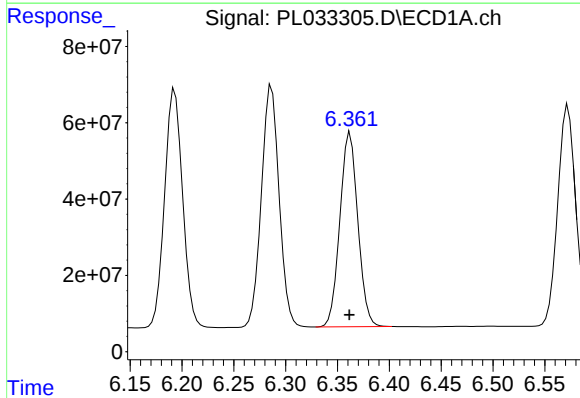
#17 4,4'-DDT

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 754340661
Conc: 100.84 ng/ml



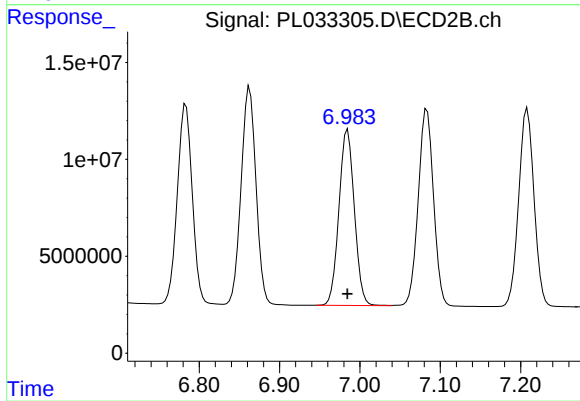
#17 4,4'-DDT

R.T.: 7.083 min
Delta R.T.: 0.001 min
Response: 134320701
Conc: 100.64 ng/ml



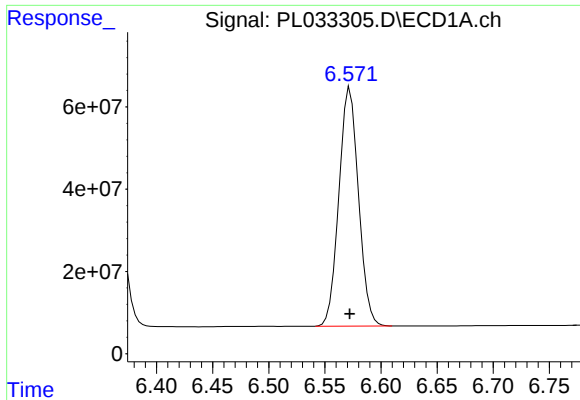
#18 Endrin aldehyde

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 614202590
Conc: 96.46 ng/ml



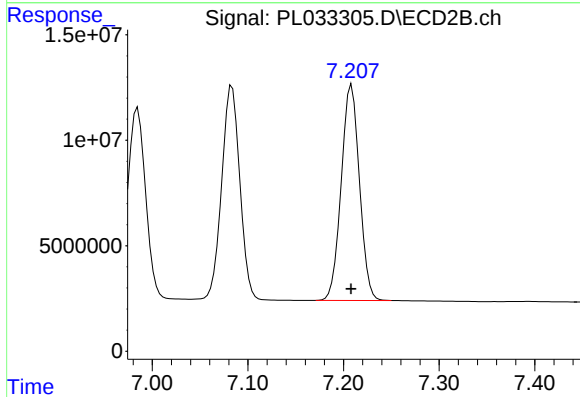
#18 Endrin aldehyde

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 120752155
Conc: 94.64 ng/ml



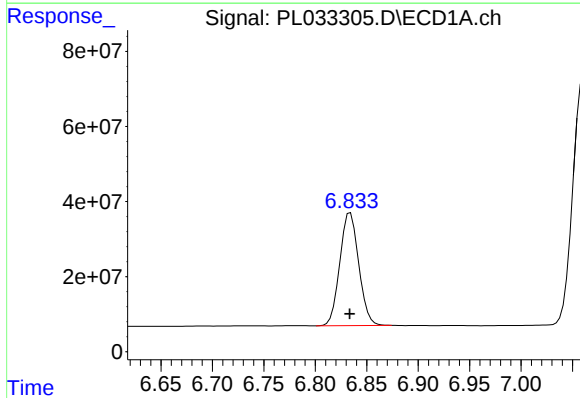
#19 Endosulfan Sulfate

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 704886366
Conc: 97.19 ng/ml



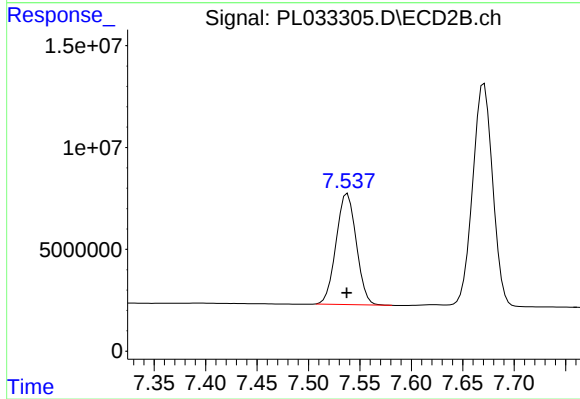
#19 Endosulfan Sulfate

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 135685919
Conc: 95.74 ng/ml



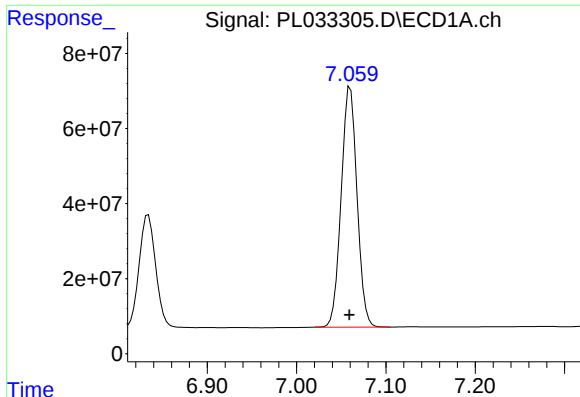
#20 Methoxychlor

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 384693853
Conc: 94.93 ng/ml



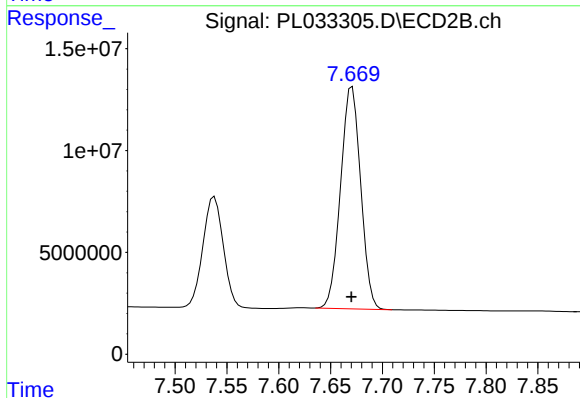
#20 Methoxychlor

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 74342277
Conc: 94.38 ng/ml



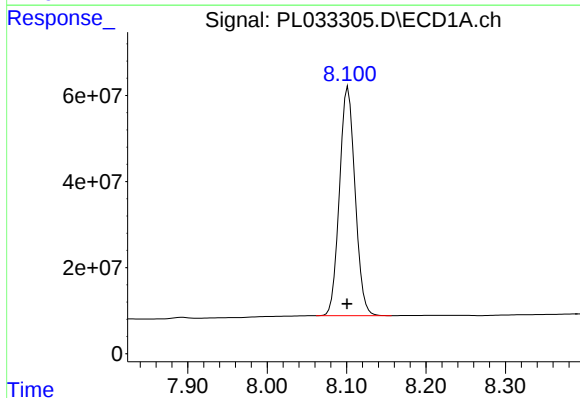
#21 Endrin ketone

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 789545777
Conc: 96.67 ng/ml



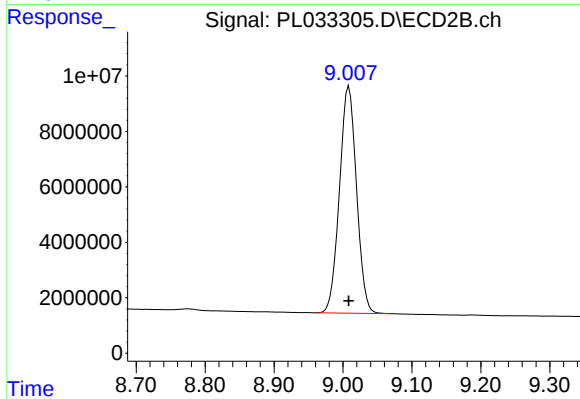
#21 Endrin ketone

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 147022445
Conc: 96.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: 0.001 min
Response: 726271869
Conc: 92.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: 0.000 min
Response: 140751794
Conc: 91.67 ng/ml