

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2018 10:37
 Operator : UA\AJ
 Sample : PSTDIC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 11:30:20 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

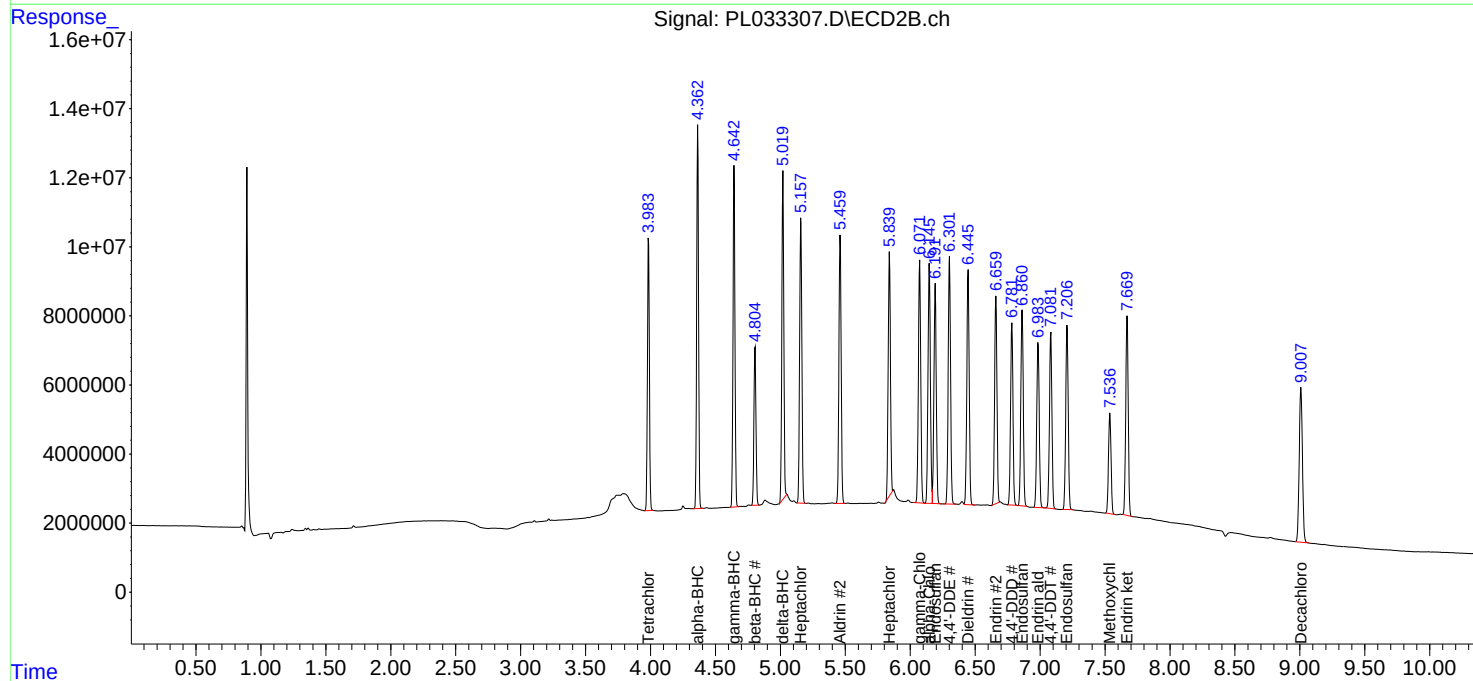
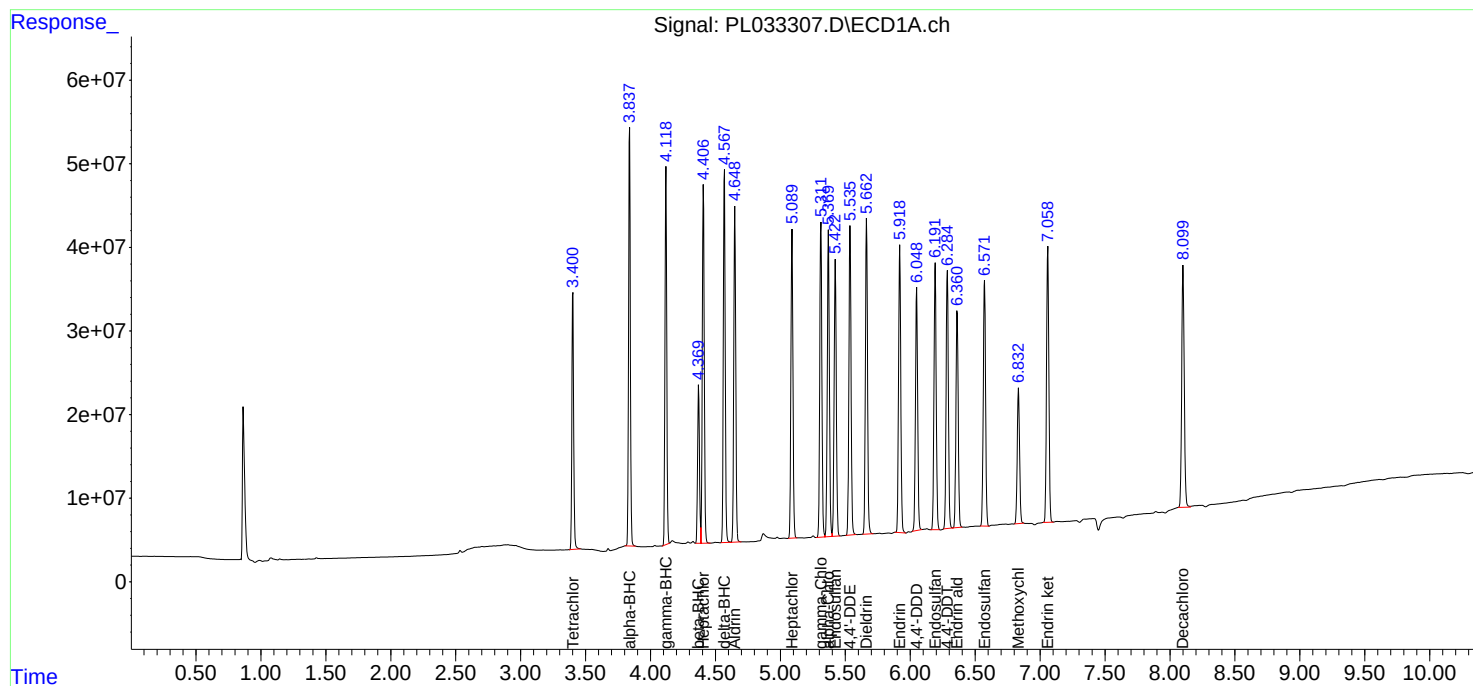
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.985	296.5E6	80899949	50.000	50.000
28)	SA Decachlor...	8.101	9.008	391.4E6	76769517	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.839	4.364	474.8E6	110.3E6	50.000	50.000
3)	MA gamma-BHC...	4.119	4.644	430.8E6	102.0E6	50.000	50.000
4)	MA Heptachlor	4.407	5.158	448.2E6	97167731	50.000	50.000
5)	MB Aldrin	4.650	5.461	425.6E6	93244145	50.000	50.000
6)	B beta-BHC	4.370	4.805	188.7E6	49634423	50.000	50.000
7)	B delta-BHC	4.569	5.020	449.3E6	100.4E6	50.000	50.000
8)	B Heptachlo...	5.090	5.840	402.5E6	84157999	50.000	50.000
9)	A Endosulfan I	5.423	6.192	382.4E6	80039001	50.000	50.000
10)	B gamma-Chl...	5.312	6.073	428.6E6	88005323	50.000	50.000
11)	B alpha-Chl...	5.370	6.147	417.9E6	88121827	50.000	50.000
12)	B 4,4'-DDE	5.537	6.302	421.6E6	89481915	50.000	50.000
13)	MA Dieldrin	5.664	6.446	428.3E6	86153171	50.000	50.000
14)	MA Endrin	5.919	6.660	406.3E6	75635950	50.000	50.000
15)	B Endosulfa...	6.192	6.862	384.3E6	74718365	50.000	50.000
16)	A 4,4'-DDD	6.050	6.783	346.6E6	67499136	50.000	50.000
17)	MA 4,4'-DDT	6.286	7.082	374.0E6	66732433	50.000	50.000
18)	B Endrin al...	6.361	6.985	318.4E6	63792936	50.000	50.000
19)	B Endosulfa...	6.572	7.208	362.6E6	70865300	50.000	50.000
20)	A Methoxychlor	6.834	7.537	202.6E6	39382707	50.000	50.000
21)	B Endrin ke...	7.059	7.670	408.4E6	76389011	50.000	50.000

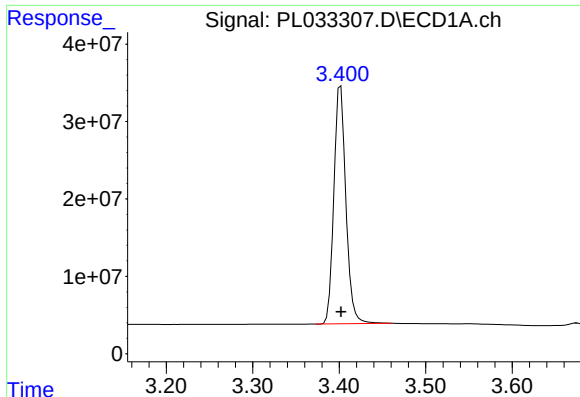
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
Data File : PL033307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2018 10:37
Operator : UA\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 23 11:30:20 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

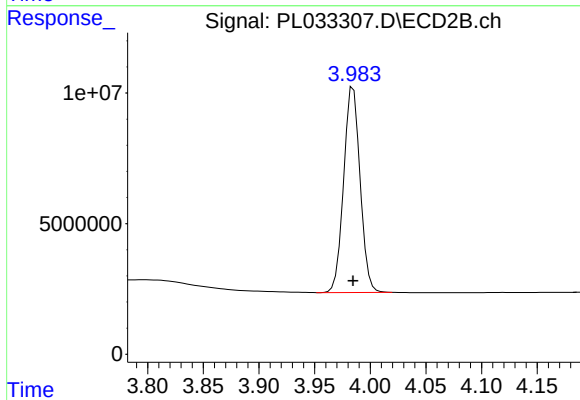
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





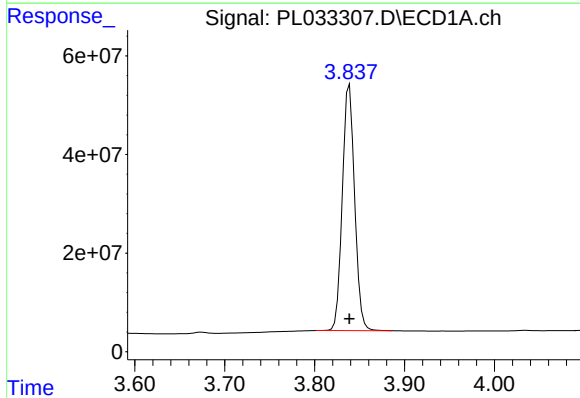
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 296531863
Conc: 50.00 ng/ml



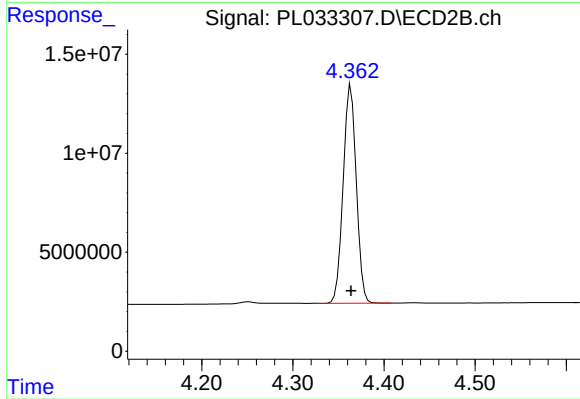
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 80899949
Conc: 50.00 ng/ml



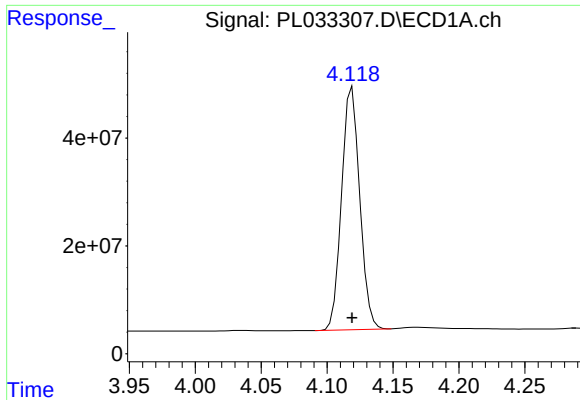
#2 alpha-BHC

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 474753542
Conc: 50.00 ng/ml



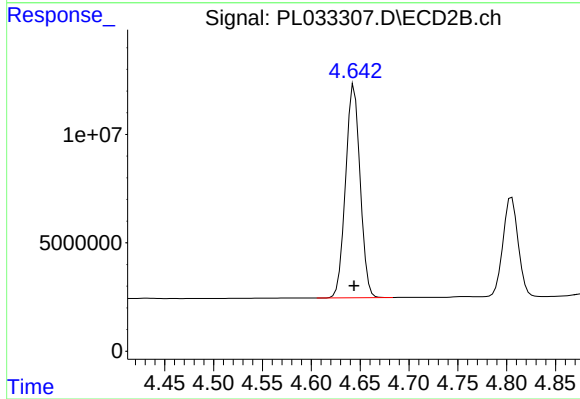
#2 alpha-BHC

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 110291305
Conc: 50.00 ng/ml



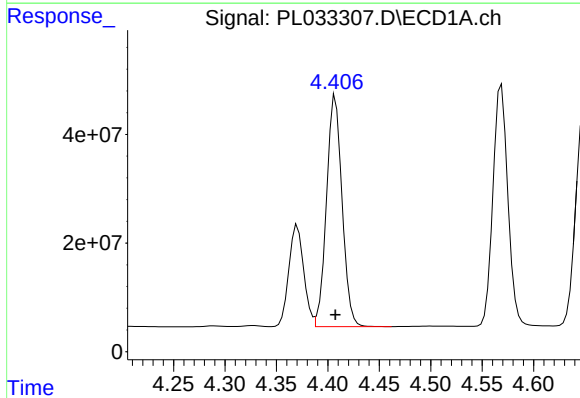
#3 gamma-BHC (Lindane)

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 430804677
Conc: 50.00 ng/ml



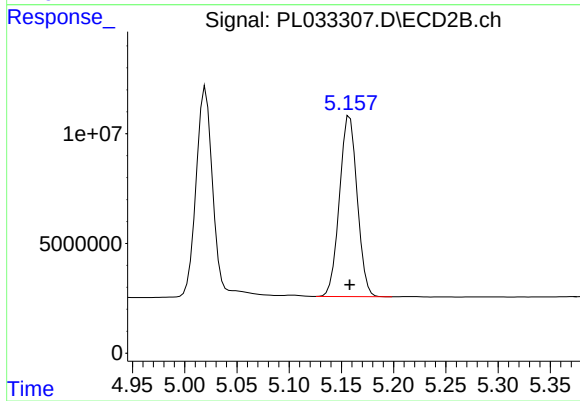
#3 gamma-BHC (Lindane)

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 101974640
Conc: 50.00 ng/ml



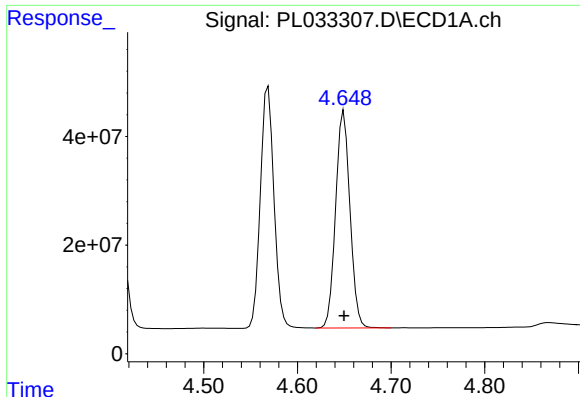
#4 Heptachlor

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 448220235
Conc: 50.00 ng/ml



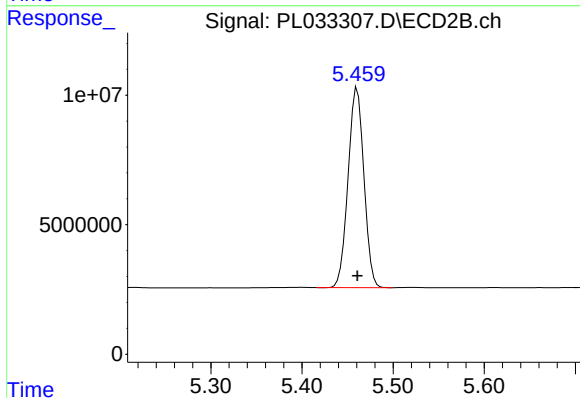
#4 Heptachlor

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 97167731
Conc: 50.00 ng/ml



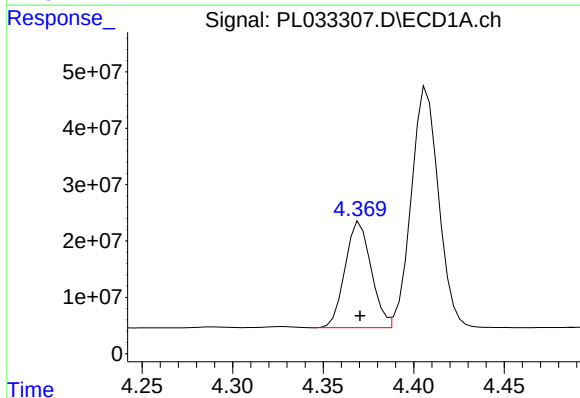
#5 Aldrin

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 425648301
Conc: 50.00 ng/ml



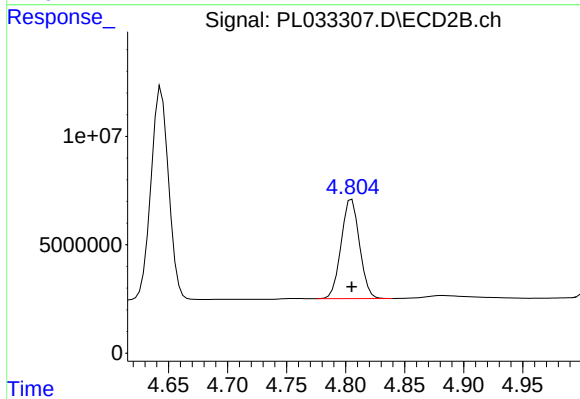
#5 Aldrin

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 93244145
Conc: 50.00 ng/ml



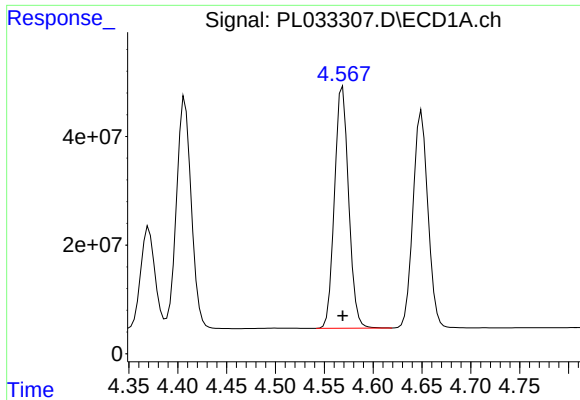
#6 beta-BHC

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 188725865
Conc: 50.00 ng/ml



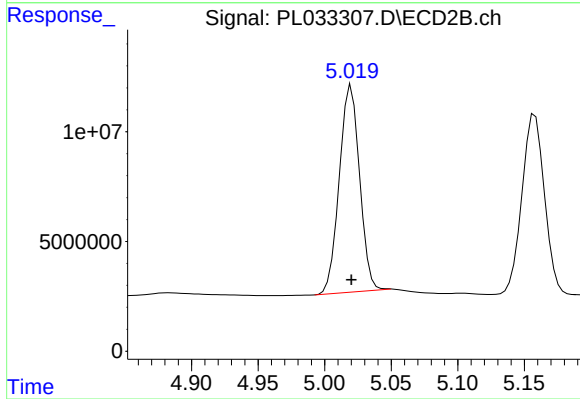
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 49634423
Conc: 50.00 ng/ml



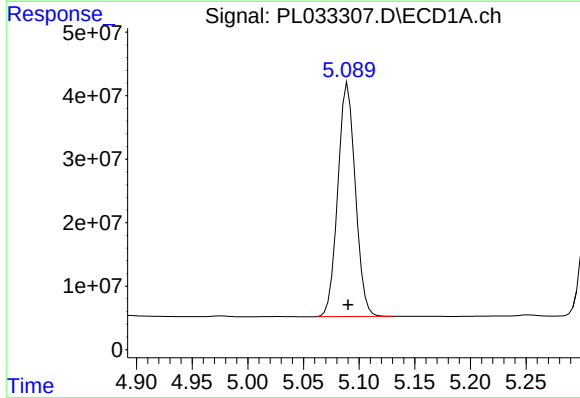
#7 delta-BHC

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 449255828
Conc: 50.00 ng/ml



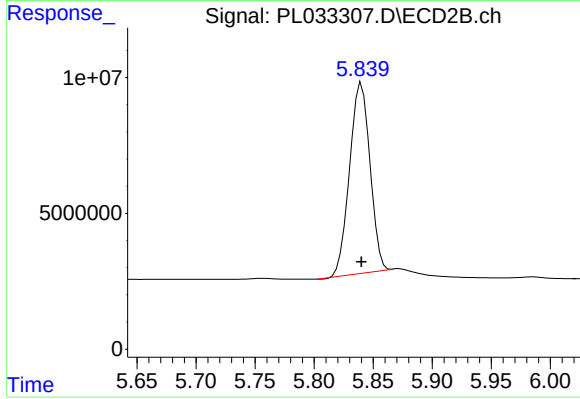
#7 delta-BHC

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 100440850
Conc: 50.00 ng/ml



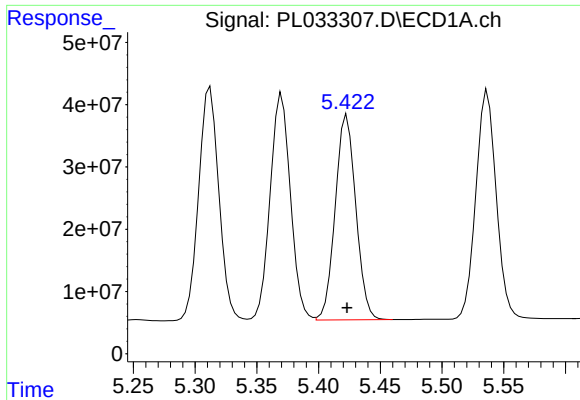
#8 Heptachlor epoxide

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 402537690
Conc: 50.00 ng/ml



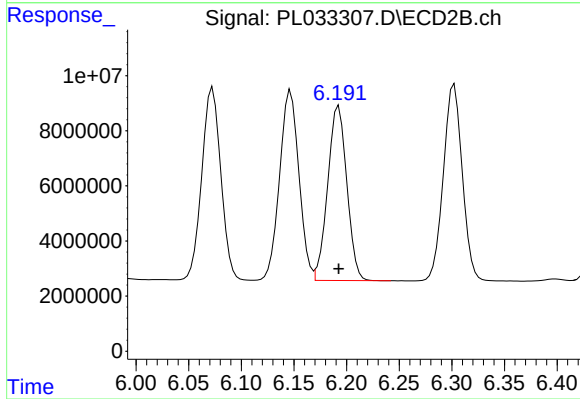
#8 Heptachlor epoxide

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 84157999
Conc: 50.00 ng/ml



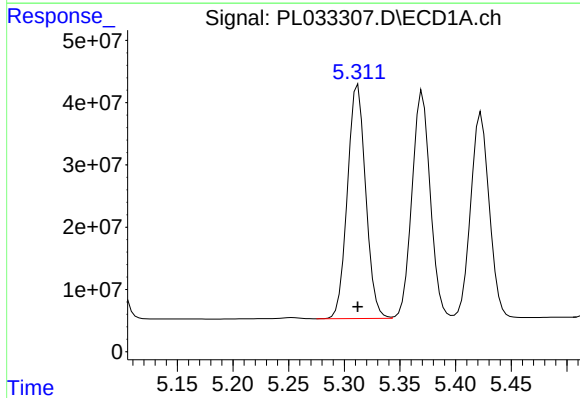
#9 Endosulfan I

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 382403823
Conc: 50.00 ng/ml



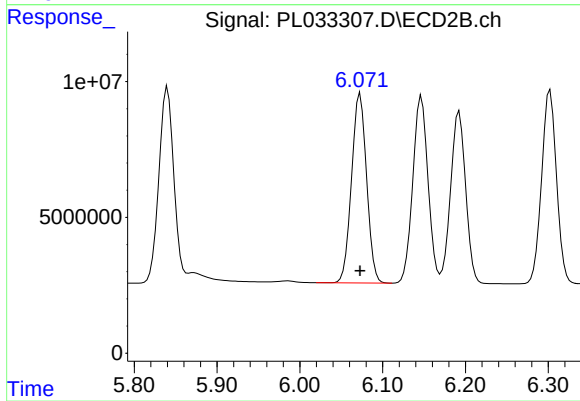
#9 Endosulfan I

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 80039001
Conc: 50.00 ng/ml



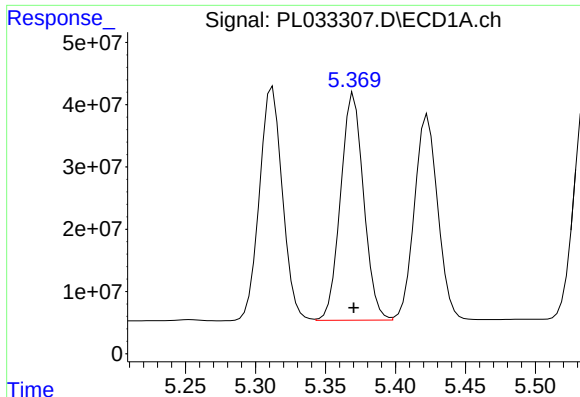
#10 gamma-Chlordane

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 428612658
Conc: 50.00 ng/ml



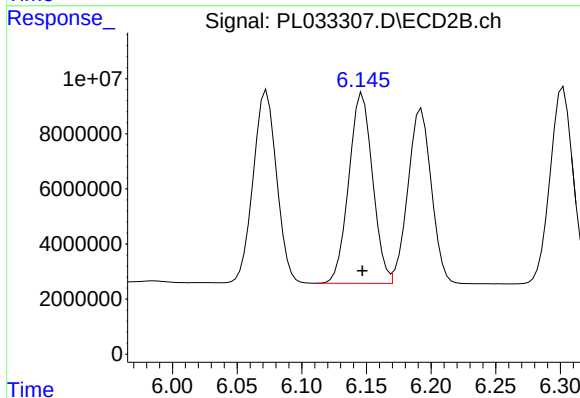
#10 gamma-Chlordane

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 88005323
Conc: 50.00 ng/ml



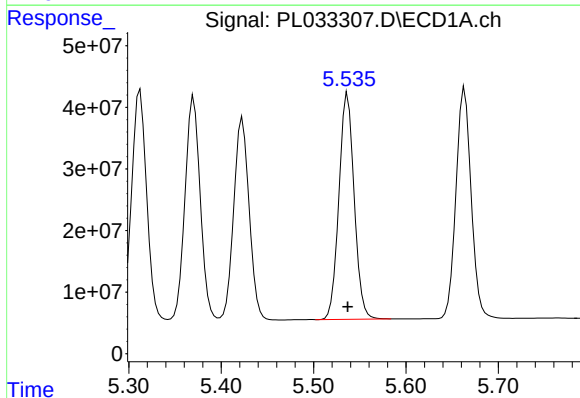
#11 alpha-Chlordane

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 417921541
Conc: 50.00 ng/ml



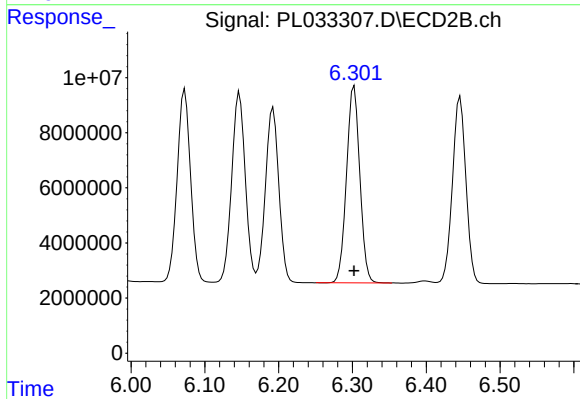
#11 alpha-Chlordane

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 88121827
Conc: 50.00 ng/ml



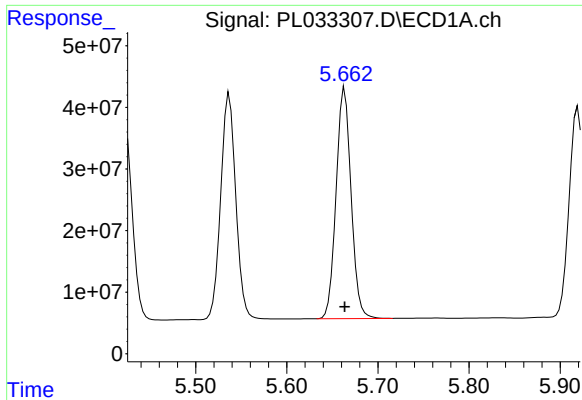
#12 4,4'-DDE

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 421645047
Conc: 50.00 ng/ml



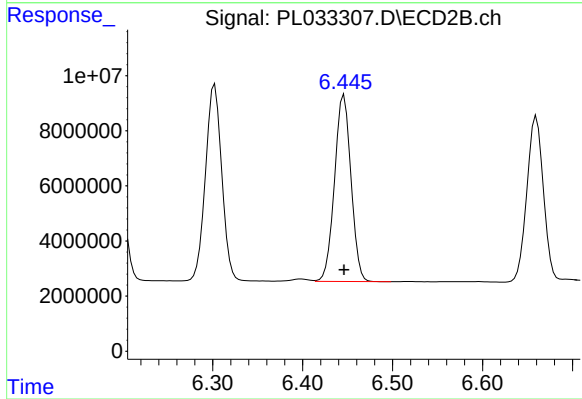
#12 4,4'-DDE

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 89481915
Conc: 50.00 ng/ml



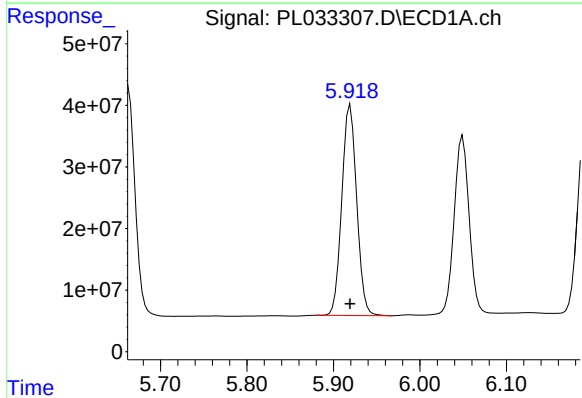
#13 Dieldrin

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 428279100
Conc: 50.00 ng/ml



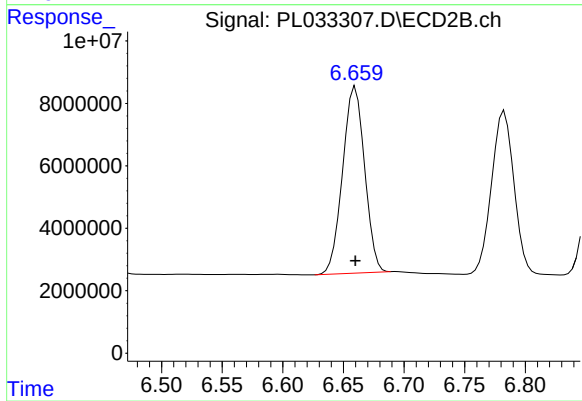
#13 Dieldrin

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 86153171
Conc: 50.00 ng/ml



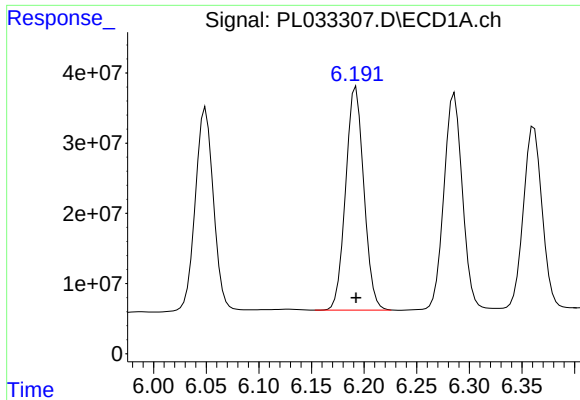
#14 Endrin

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 406336536
Conc: 50.00 ng/ml



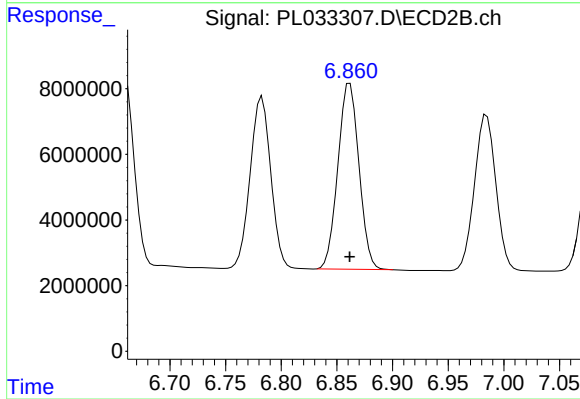
#14 Endrin

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 75635950
Conc: 50.00 ng/ml



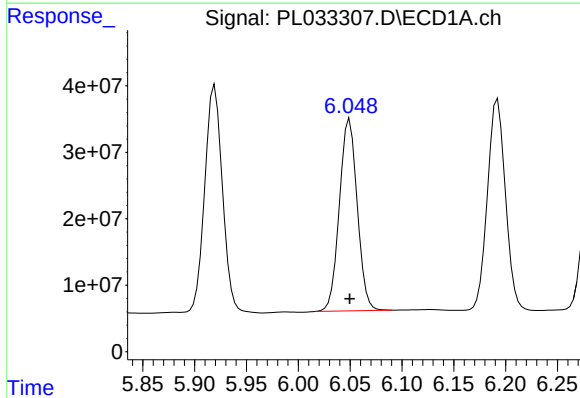
#15 Endosulfan II

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 384260824
Conc: 50.00 ng/ml



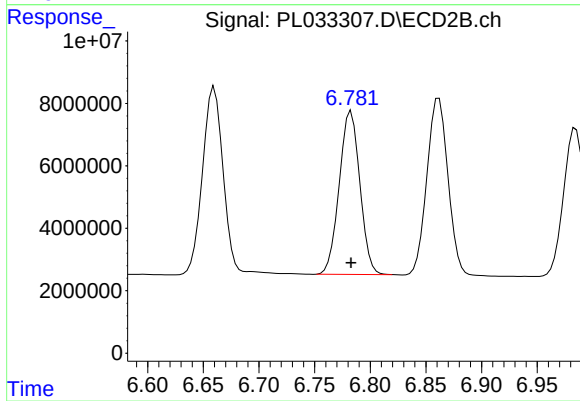
#15 Endosulfan II

R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 74718365
Conc: 50.00 ng/ml



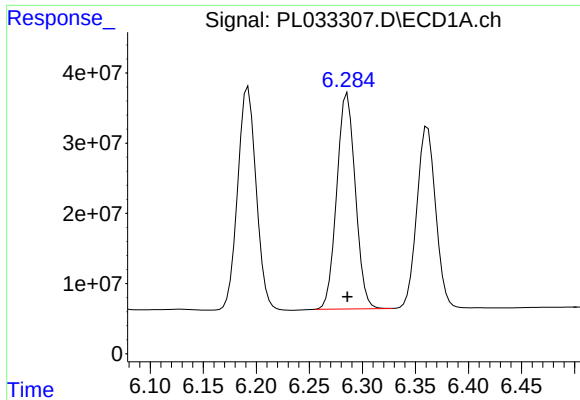
#16 4,4'-DDD

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 346606604
Conc: 50.00 ng/ml



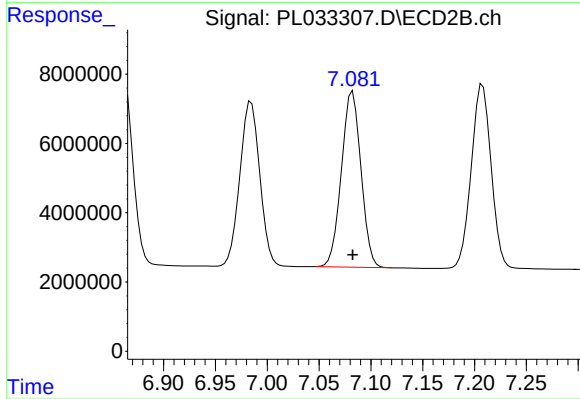
#16 4,4'-DDD

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 67499136
Conc: 50.00 ng/ml



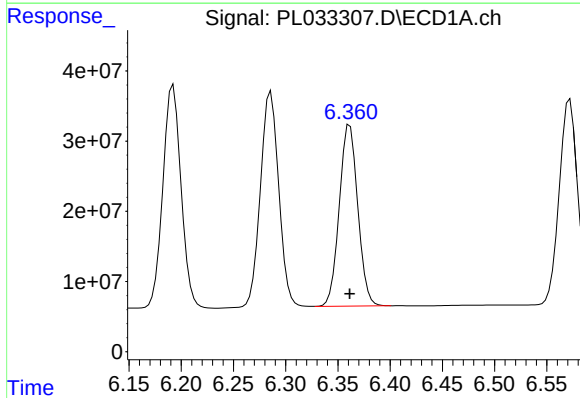
#17 4,4'-DDT

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 374031668
Conc: 50.00 ng/ml



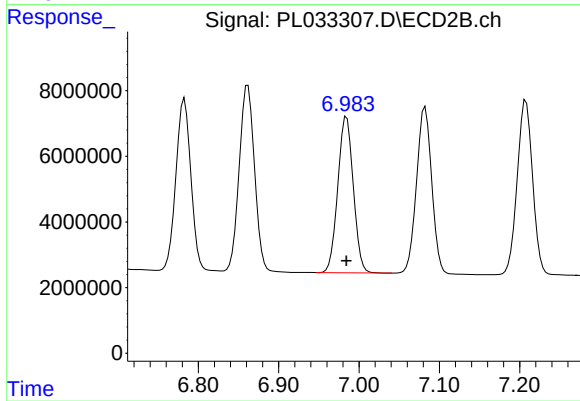
#17 4,4'-DDT

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 66732433
Conc: 50.00 ng/ml



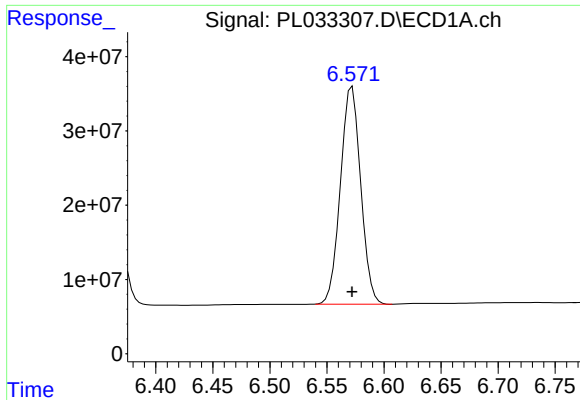
#18 Endrin aldehyde

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 318363668
Conc: 50.00 ng/ml



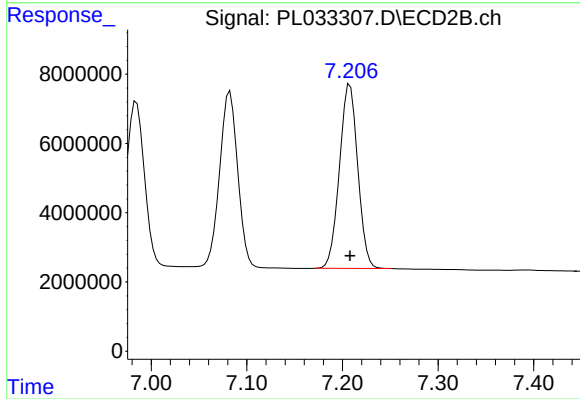
#18 Endrin aldehyde

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 63792936
Conc: 50.00 ng/ml



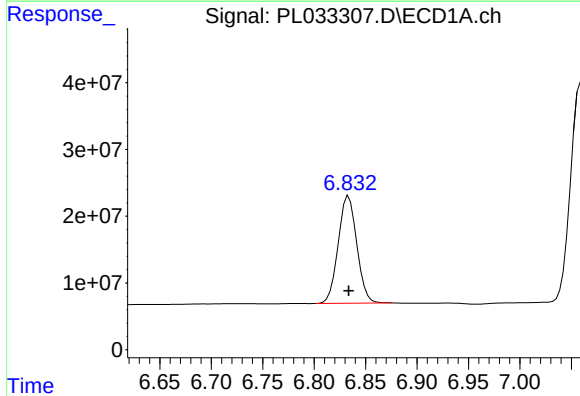
#19 Endosulfan Sulfate

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 362634898
Conc: 50.00 ng/ml



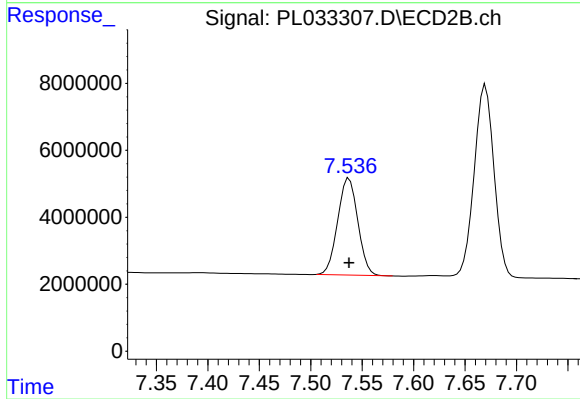
#19 Endosulfan Sulfate

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 70865300
Conc: 50.00 ng/ml



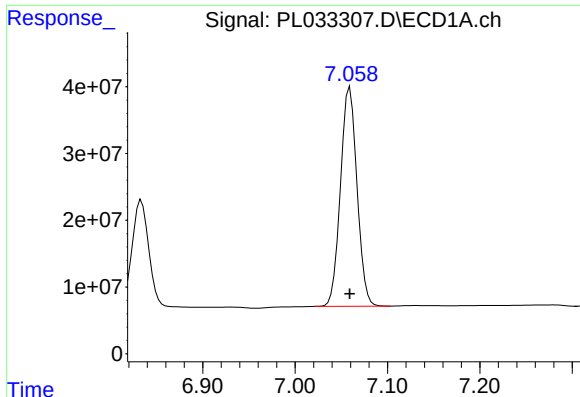
#20 Methoxychlor

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 202611745
Conc: 50.00 ng/ml



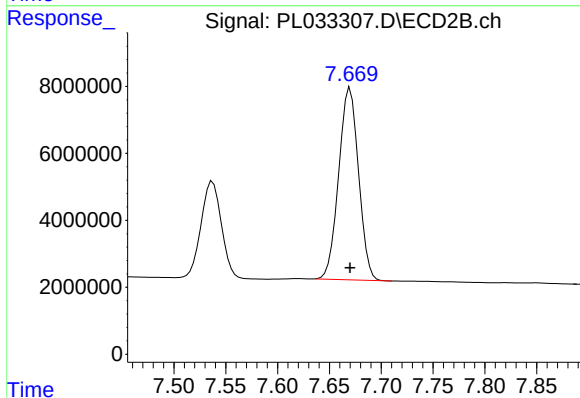
#20 Methoxychlor

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 39382707
Conc: 50.00 ng/ml



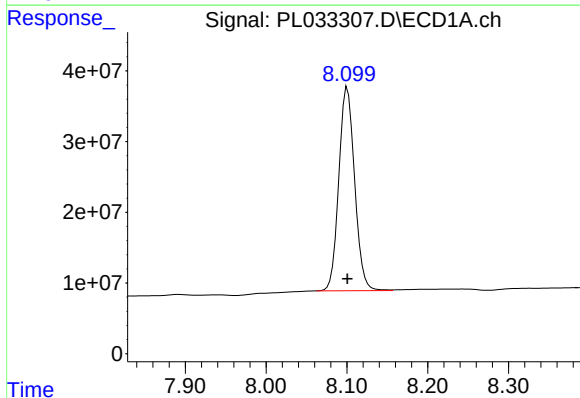
#21 Endrin ketone

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 408372405
Conc: 50.00 ng/ml



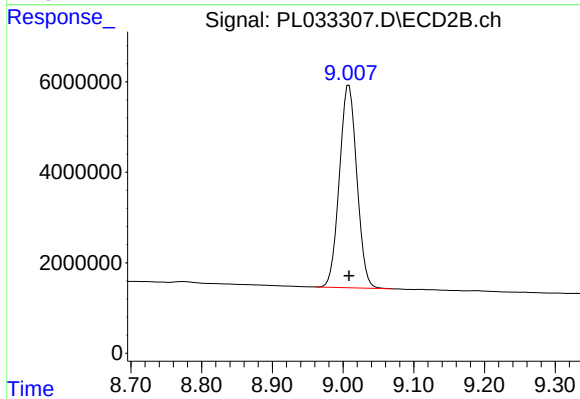
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 76389011
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 391409035
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 76769517
Conc: 50.00 ng/ml