

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL043998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 10:50
 Operator : AJ\SJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 05:46:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 18 05:45:08 2019
 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...	3.558	4.007	443.6E6	166.2E6	75.588	74.830
28)	SA Decachlor...	8.284	9.075	490.7E6	153.2E6	73.607	72.449
Target Compounds							
2)	A alpha-BHC	3.999	4.398	727.6E6	242.0E6	77.361	77.392
3)	MA gamma-BHC...	4.283	4.683	661.4E6	221.4E6	76.928	76.679
4)	MA Heptachlor	4.580	5.192	663.5E6	215.4E6	76.205	75.546
5)	MB Aldrin	4.827	5.498	655.2E6	209.7E6	77.093	76.640
6)	B beta-BHC	4.535	4.854	264.3E6	93891298	75.381	74.020
7)	B delta-BHC	4.739	5.071	629.1E6	171.9E6	77.507	78.666
8)	B Heptachlo...	5.270	5.883	595.0E6	179.5E6	76.313	75.296
9)	A Endosulfan I	5.608	6.240	552.4E6	179.1E6	76.584	74.950
10)	B gamma-Chl...	5.496	6.118	612.9E6	195.7E6	76.460	75.166
11)	B alpha-Chl...	5.553	6.190	598.4E6	193.2E6	76.027	74.926
12)	B 4,4'-DDE	5.716	6.347	553.2E6	169.4E6	77.582	76.405
13)	MA Dieldrin	5.850	6.497	606.0E6	188.3E6	76.999	75.840
14)	MA Endrin	6.107	6.714	541.2E6	163.0E6	76.793	75.603
15)	B Endosulfa...	6.380	6.923	511.5E6	164.0E6	76.514	75.442
16)	A 4,4'-DDD	6.230	6.836	445.7E6	138.4E6	77.039	75.603
17)	MA 4,4'-DDT	6.467	7.135	482.4E6	149.3E6	77.953	75.771
18)	B Endrin al...	6.546	7.047	423.2E6	137.3E6	75.405	73.849
19)	B Endosulfa...	6.758	7.270	515.9E6	163.2E6	76.552	73.994
20)	A Methoxychlor	7.009	7.592	252.3E6	79586122	74.999	73.323
21)	B Endrin ke...	7.247	7.740	568.1E6	165.3E6	76.064	74.792

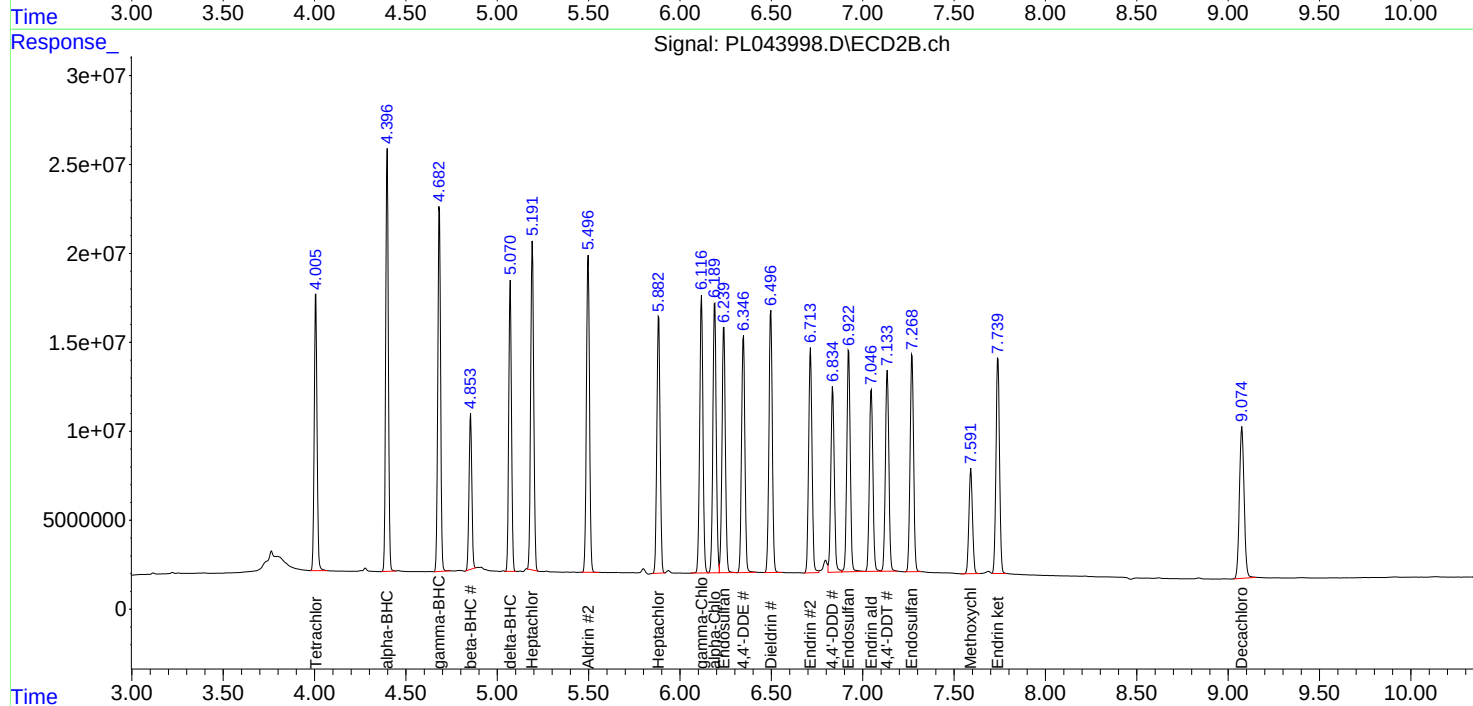
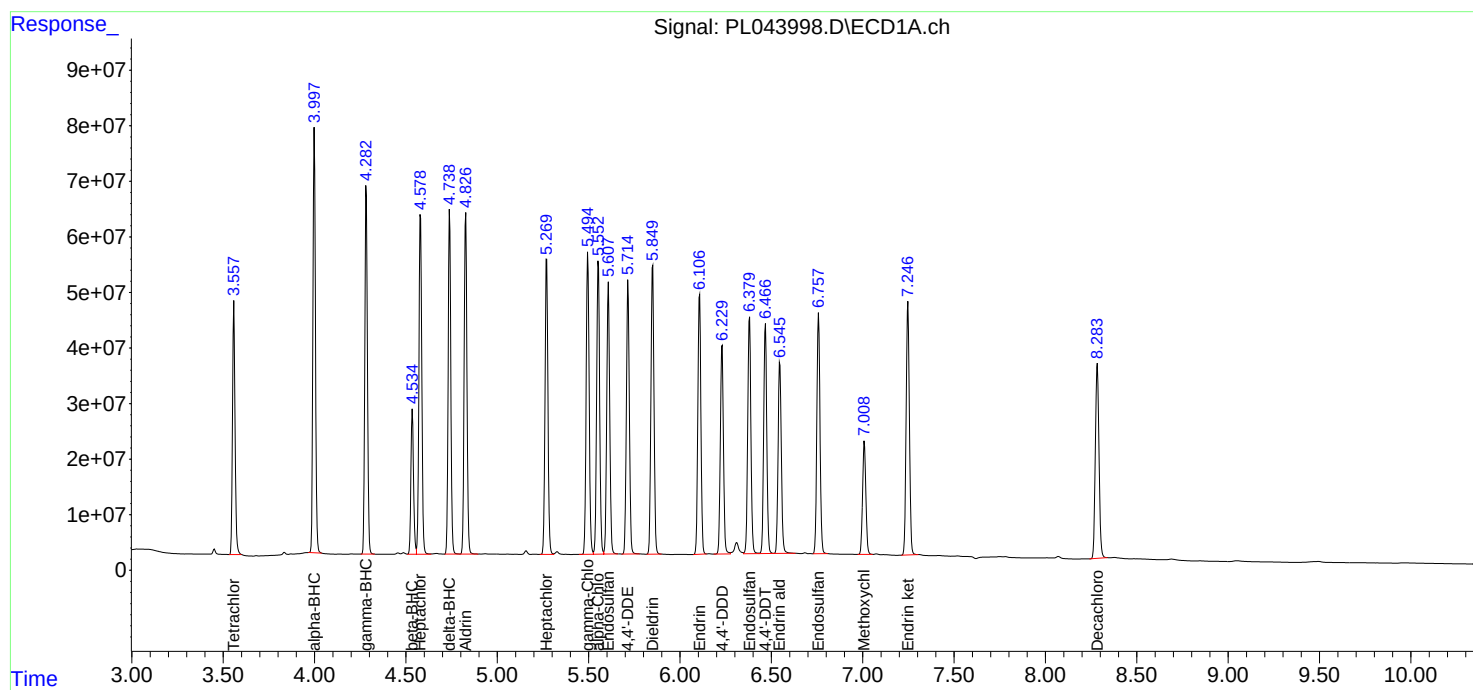
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

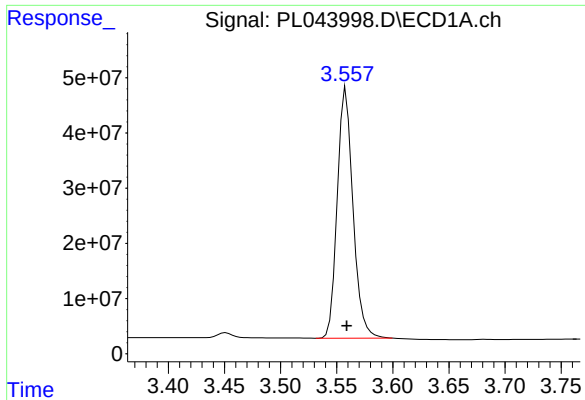
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
Data File : PL043998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 10:50
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 05:46:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
Quant Title : GC Extractables
QLast Update : Fri Jan 18 05:45:08 2019
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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

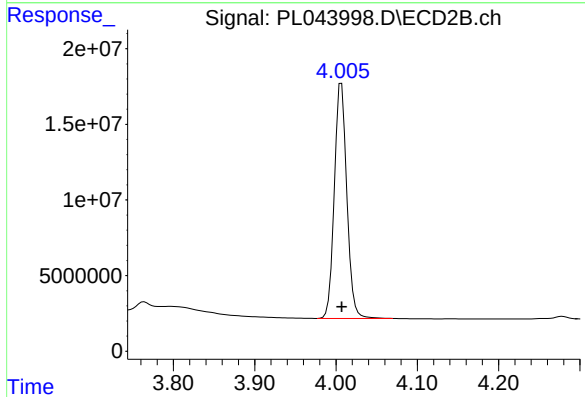




#1 Tetrachloro-m-xylene

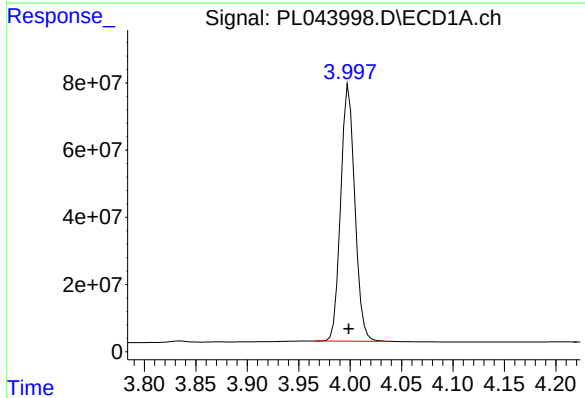
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 443562663
Conc: 75.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



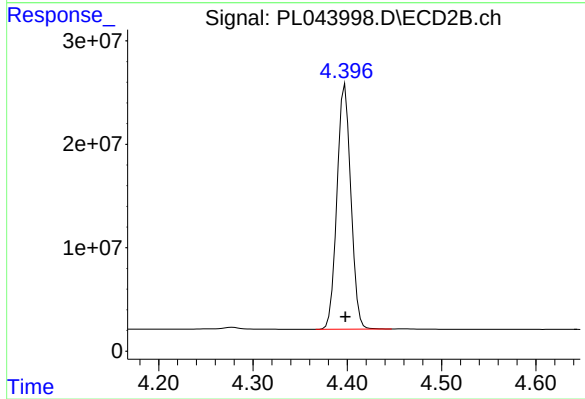
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 166166563
Conc: 74.83 ng/ml



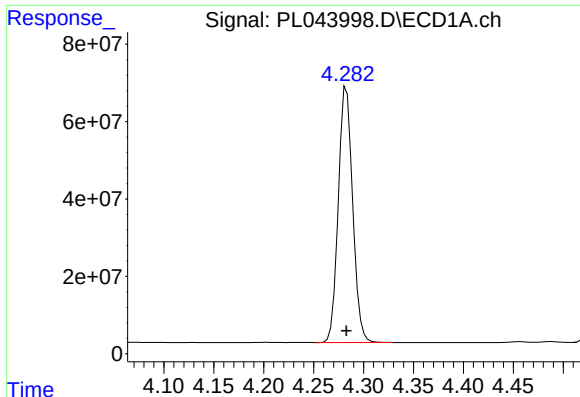
#2 alpha-BHC

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 727641236
Conc: 77.36 ng/ml



#2 alpha-BHC

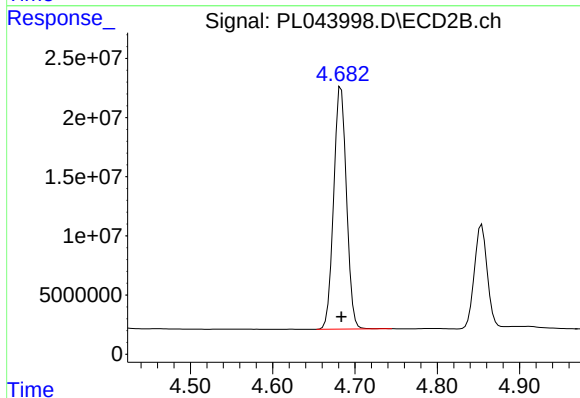
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 242027625
Conc: 77.39 ng/ml



#3 gamma-BHC (Lindane)

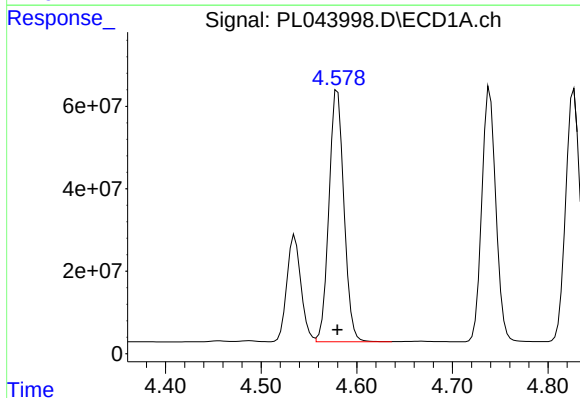
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 661353816
Conc: 76.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



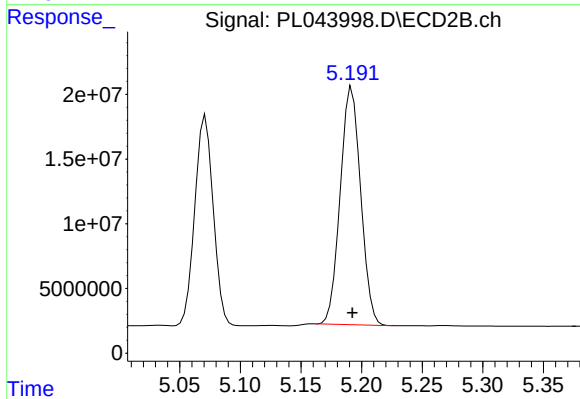
#3 gamma-BHC (Lindane)

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 221403697
Conc: 76.68 ng/ml



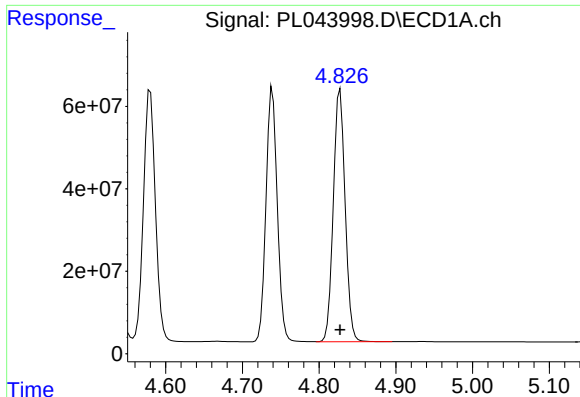
#4 Heptachlor

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 663492476
Conc: 76.21 ng/ml



#4 Heptachlor

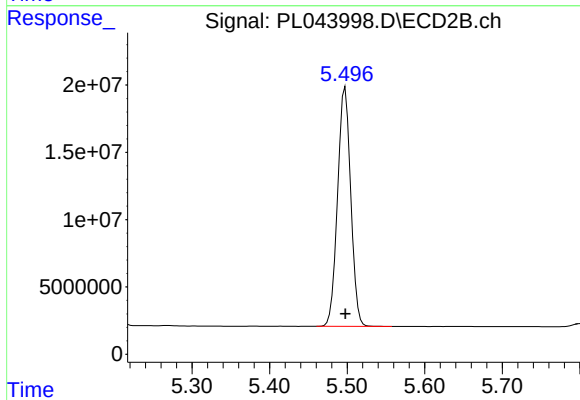
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 215393612
Conc: 75.55 ng/ml



#5 Aldrin

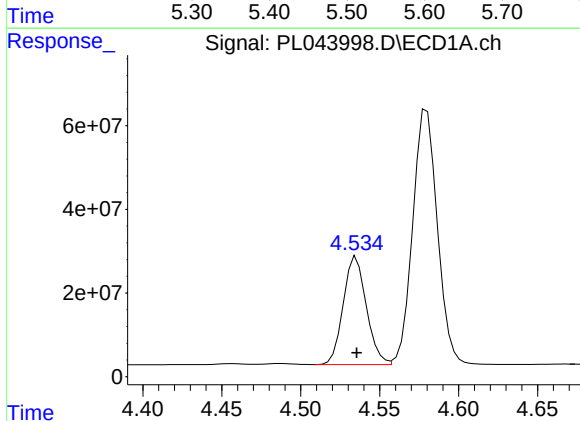
R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 655155297
Conc: 77.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



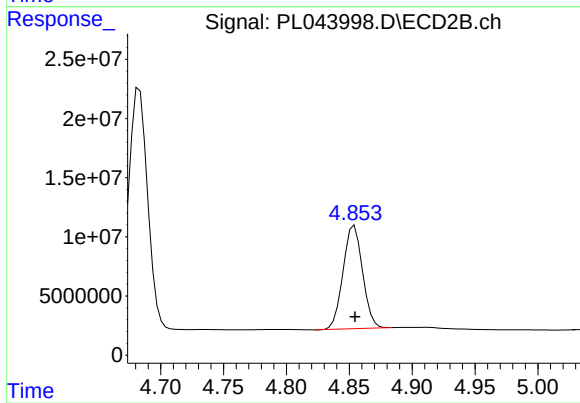
#5 Aldrin

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 209704032
Conc: 76.64 ng/ml



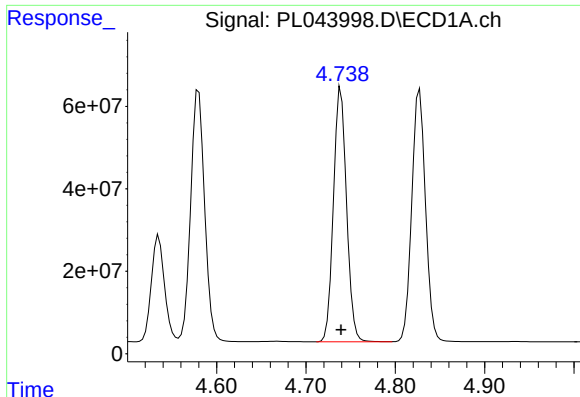
#6 beta-BHC

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 264327197
Conc: 75.38 ng/ml



#6 beta-BHC

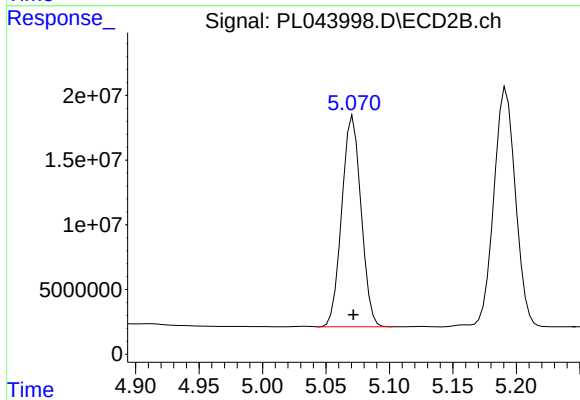
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 93891298
Conc: 74.02 ng/ml



#7 delta-BHC

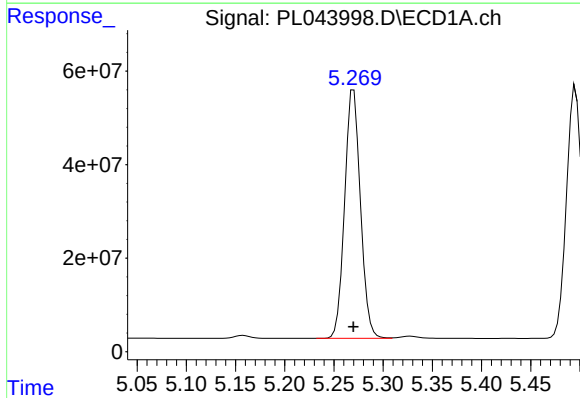
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 629052103
Conc: 77.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



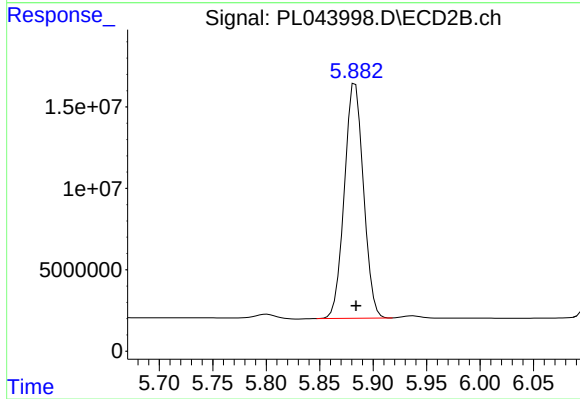
#7 delta-BHC

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 171937593
Conc: 78.67 ng/ml



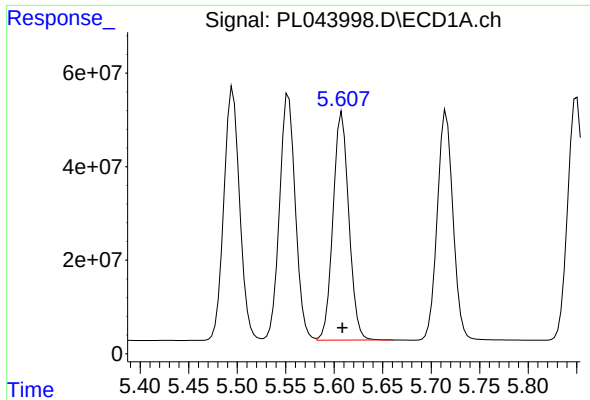
#8 Heptachlor epoxide

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 594950618
Conc: 76.31 ng/ml



#8 Heptachlor epoxide

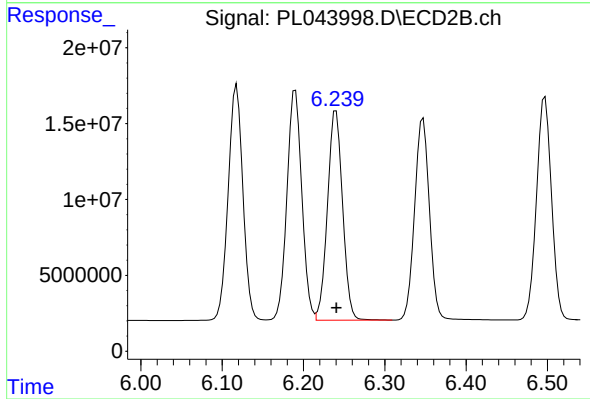
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 179466877
Conc: 75.30 ng/ml



#9 Endosulfan I

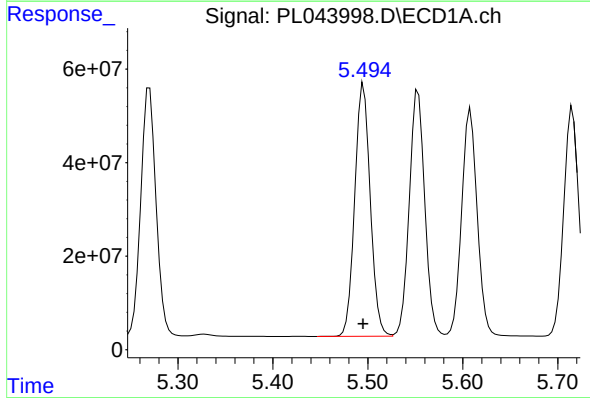
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 552397149
Conc: 76.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



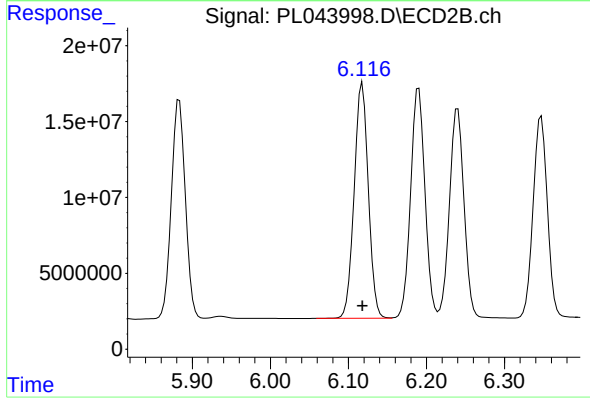
#9 Endosulfan I

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 179061067
Conc: 74.95 ng/ml



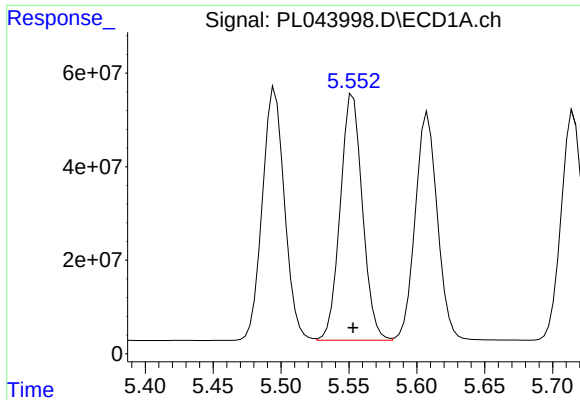
#10 gamma-Chlordane

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 612939096
Conc: 76.46 ng/ml



#10 gamma-Chlordane

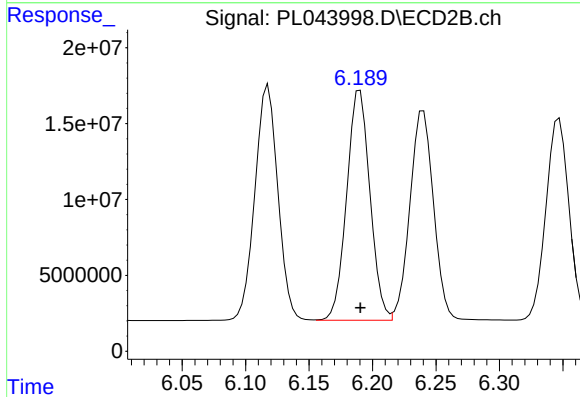
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 195675621
Conc: 75.17 ng/ml



#11 alpha-Chlordane

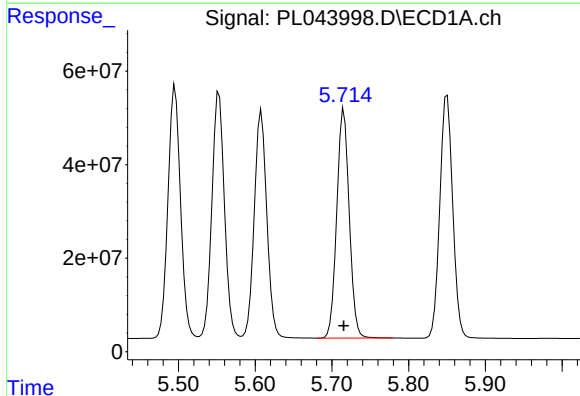
R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 598426413
Conc: 76.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



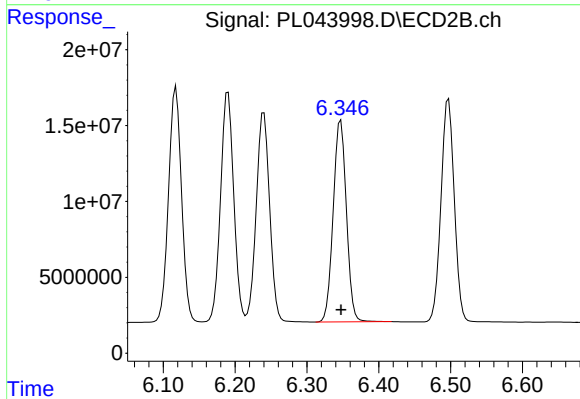
#11 alpha-Chlordane

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 193249135
Conc: 74.93 ng/ml



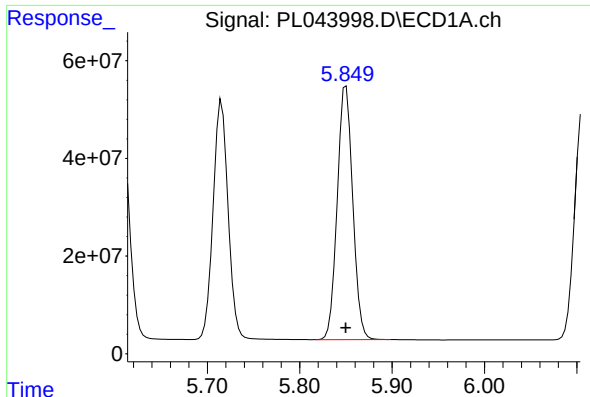
#12 4,4'-DDE

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 553190241
Conc: 77.58 ng/ml



#12 4,4'-DDE

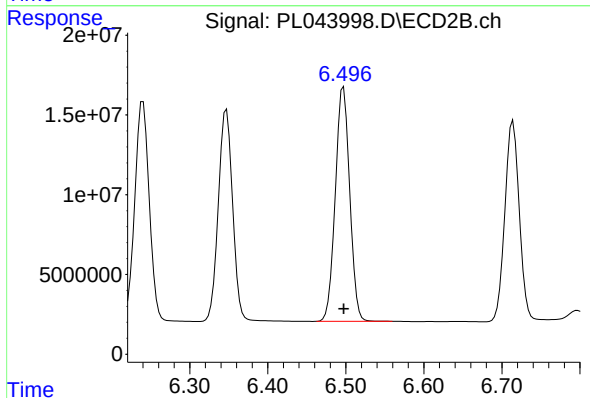
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 169406270
Conc: 76.41 ng/ml



#13 Dieldrin

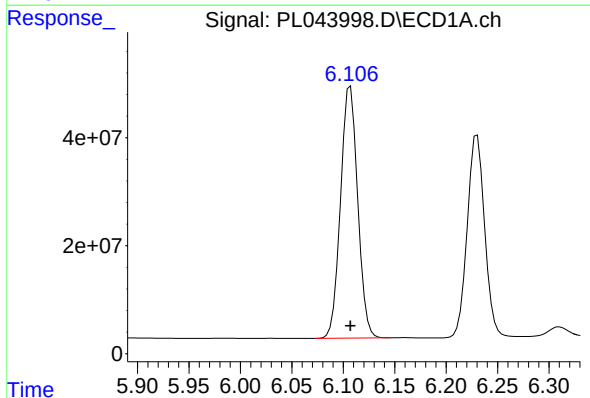
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 605955908
Conc: 77.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



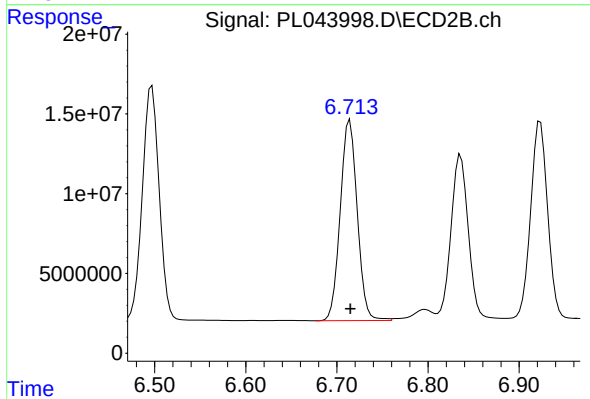
#13 Dieldrin

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 188304479
Conc: 75.84 ng/ml



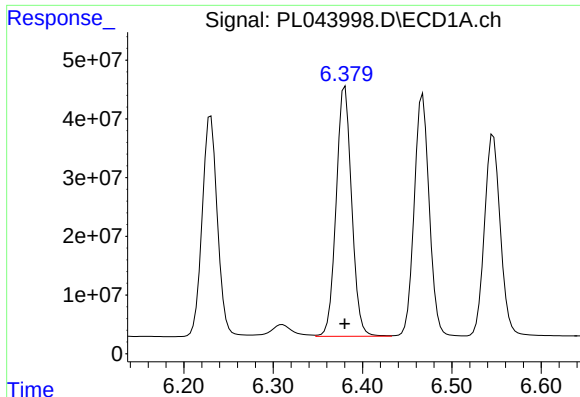
#14 Endrin

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 541238933
Conc: 76.79 ng/ml



#14 Endrin

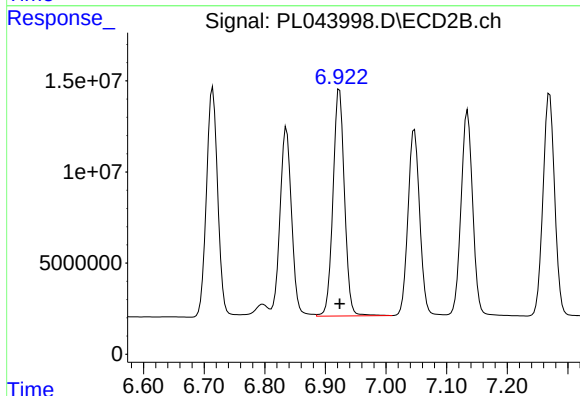
R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 163028023
Conc: 75.60 ng/ml



#15 Endosulfan II

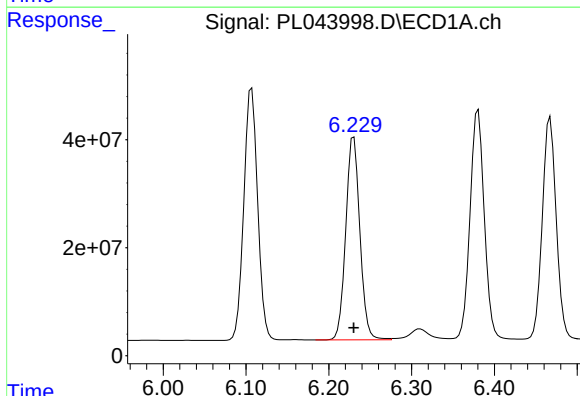
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 511464789
Conc: 76.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



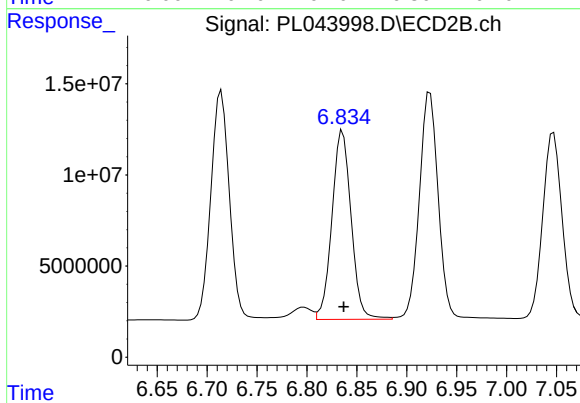
#15 Endosulfan II

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 164033408
Conc: 75.44 ng/ml



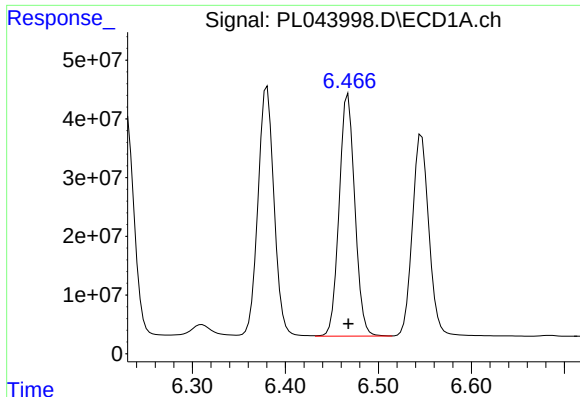
#16 4,4'-DDD

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 445676518
Conc: 77.04 ng/ml



#16 4,4'-DDD

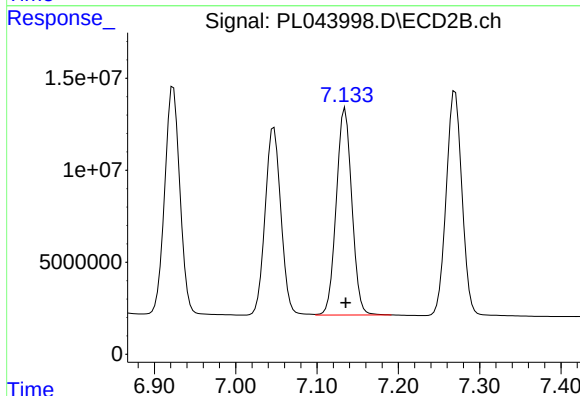
R.T.: 6.836 min
Delta R.T.: -0.001 min
Response: 138408418
Conc: 75.60 ng/ml



#17 4,4'-DDT

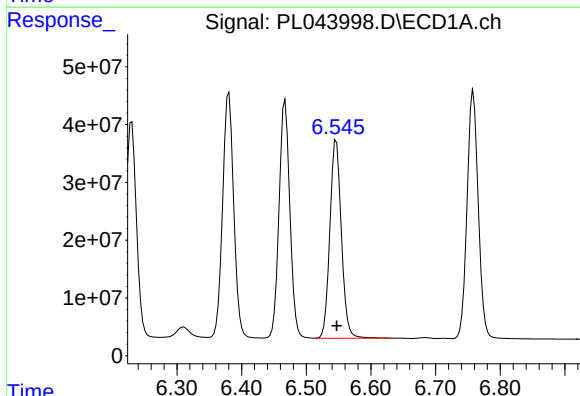
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 482391700
Conc: 77.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



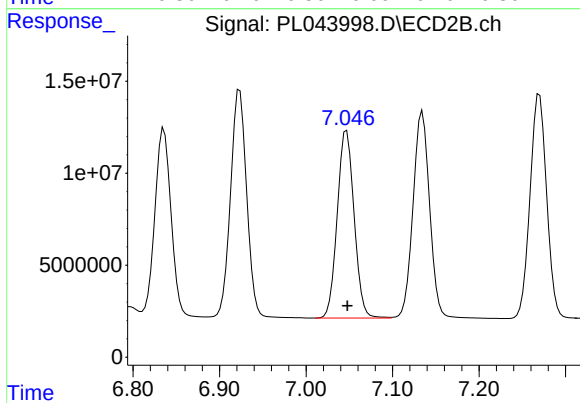
#17 4,4'-DDT

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 149252752
Conc: 75.77 ng/ml



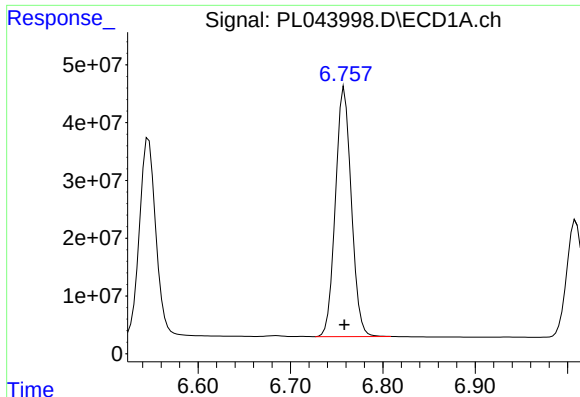
#18 Endrin aldehyde

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 423223807
Conc: 75.40 ng/ml



#18 Endrin aldehyde

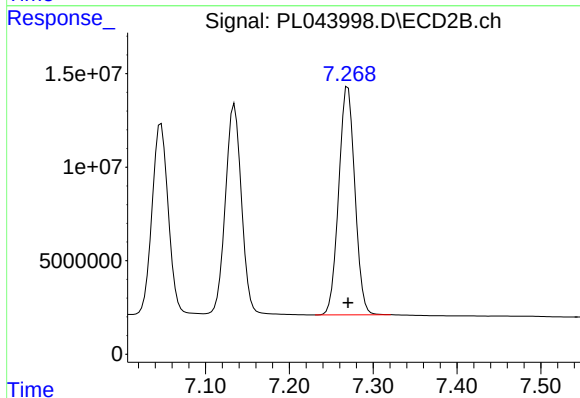
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 137264940
Conc: 73.85 ng/ml



#19 Endosulfan Sulfate

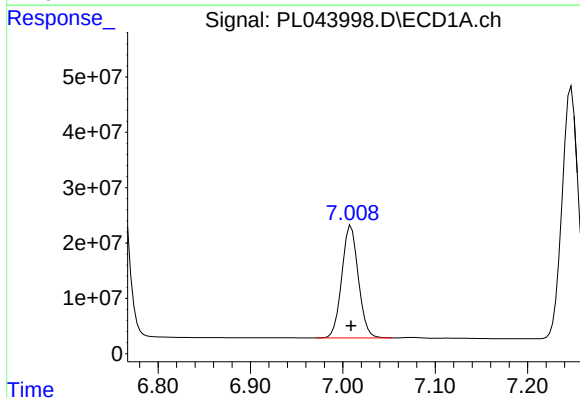
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 515932071
Conc: 76.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



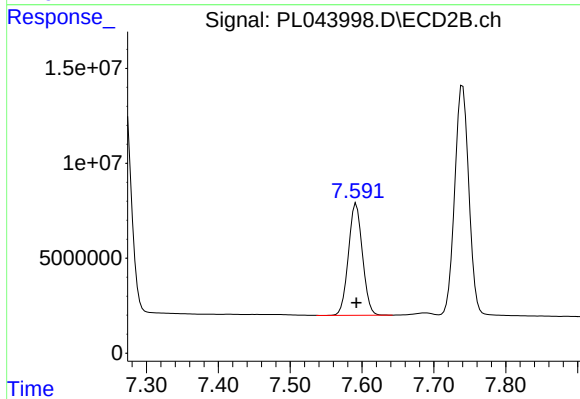
#19 Endosulfan Sulfate

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 163226662
Conc: 73.99 ng/ml



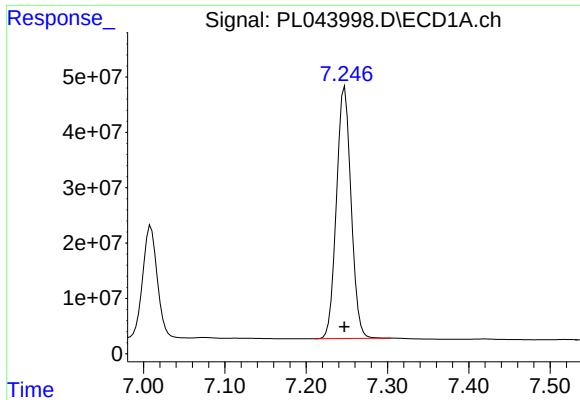
#20 Methoxychlor

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 252252848
Conc: 75.00 ng/ml



#20 Methoxychlor

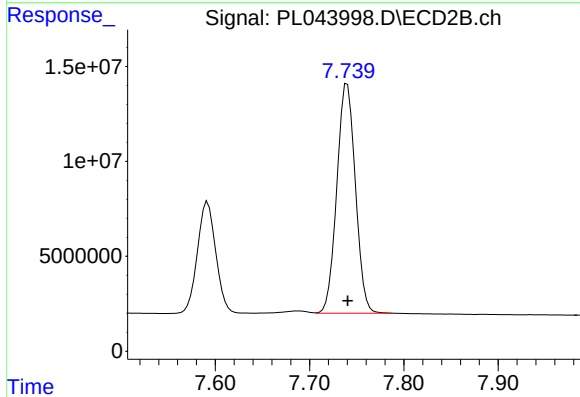
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 79586122
Conc: 73.32 ng/ml



#21 Endrin ketone

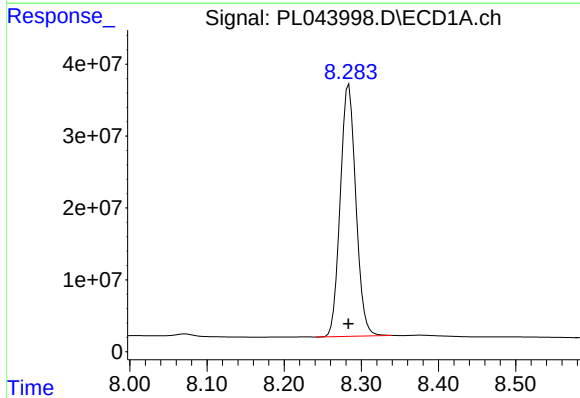
R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 568129504
Conc: 76.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



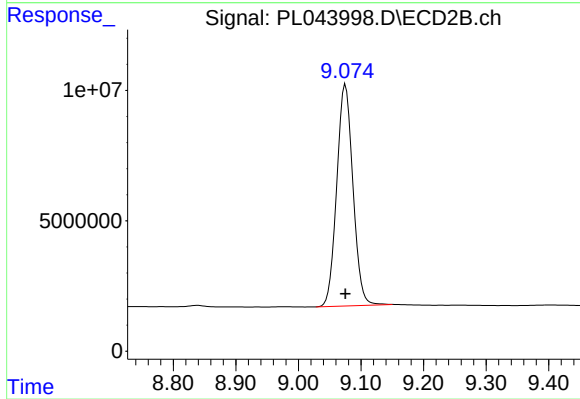
#21 Endrin ketone

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 165306818
Conc: 74.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 490716350
Conc: 73.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 153236991
Conc: 72.45 ng/ml