

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101819\
 Data File : PL053405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 14:43
 Operator : SG\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:53:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101819.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 01:46:01 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	4.047	589.6E6	132.0E6	50.000	50.000
28)	SA Decachlor...	8.337	9.131	531.0E6	148.2E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.989	4.438	974.1E6	193.5E6	50.000	50.000
3)	MA gamma-BHC...	4.276	4.724	876.1E6	176.3E6	50.000	50.000
4)	MA Heptachlor	4.584	5.234	883.5E6	177.4E6	50.000	50.000
5)	MB Aldrin	4.836	5.540	815.5E6	163.5E6	50.000	50.000
6)	B beta-BHC	4.526	4.893	354.7E6	76602429	50.000	50.000
7)	B delta-BHC	4.735	5.111	857.7E6	166.3E6	50.000	50.000
8)	B Heptachlor...	5.283	5.926	757.5E6	155.1E6	50.000	50.000
9)	A Endosulfan I	5.625	6.284	693.7E6	147.3E6	50.000	50.000
10)	B gamma-Chl...	5.511	6.160	773.7E6	160.2E6	50.000	50.000
11)	B alpha-Chl...	5.570	6.233	750.3E6	159.2E6	50.000	50.000
12)	B 4,4'-DDE	5.733	6.389	682.8E6	153.5E6	50.000	50.000
13)	MA Dieldrin	5.870	6.541	750.1E6	158.2E6	50.000	50.000
14)	MA Endrin	6.129	6.759	670.1E6	141.2E6	50.000	50.000
15)	B Endosulfa...	6.401	6.967	631.8E6	137.9E6	50.000	50.000
16)	A 4,4'-DDD	6.252	6.879	517.3E6	116.3E6	50.000	50.000
17)	MA 4,4'-DDT	6.494	7.179	584.3E6	128.2E6	50.000	50.000
18)	B Endrin al...	6.571	7.091	516.9E6	118.0E6	50.000	50.000
19)	B Endosulfa...	6.784	7.315	571.1E6	131.2E6	50.000	50.000
20)	A Methoxychlor	7.040	7.636	276.9E6	69392044	50.000	50.000
21)	B Endrin ke...	7.278	7.786	603.3E6	138.4E6	50.000	50.000
22)	Mirex	7.473	8.242	455.9E6	105.8E6	50.000	50.000

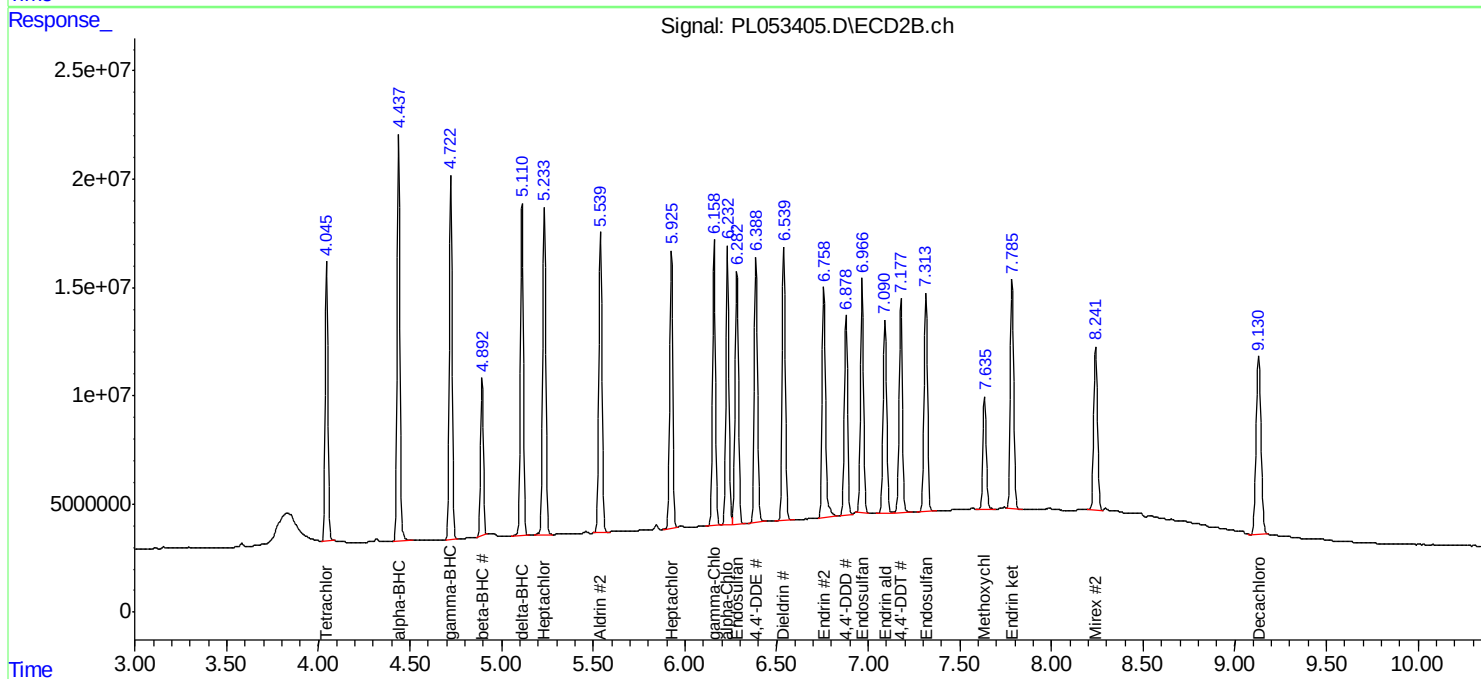
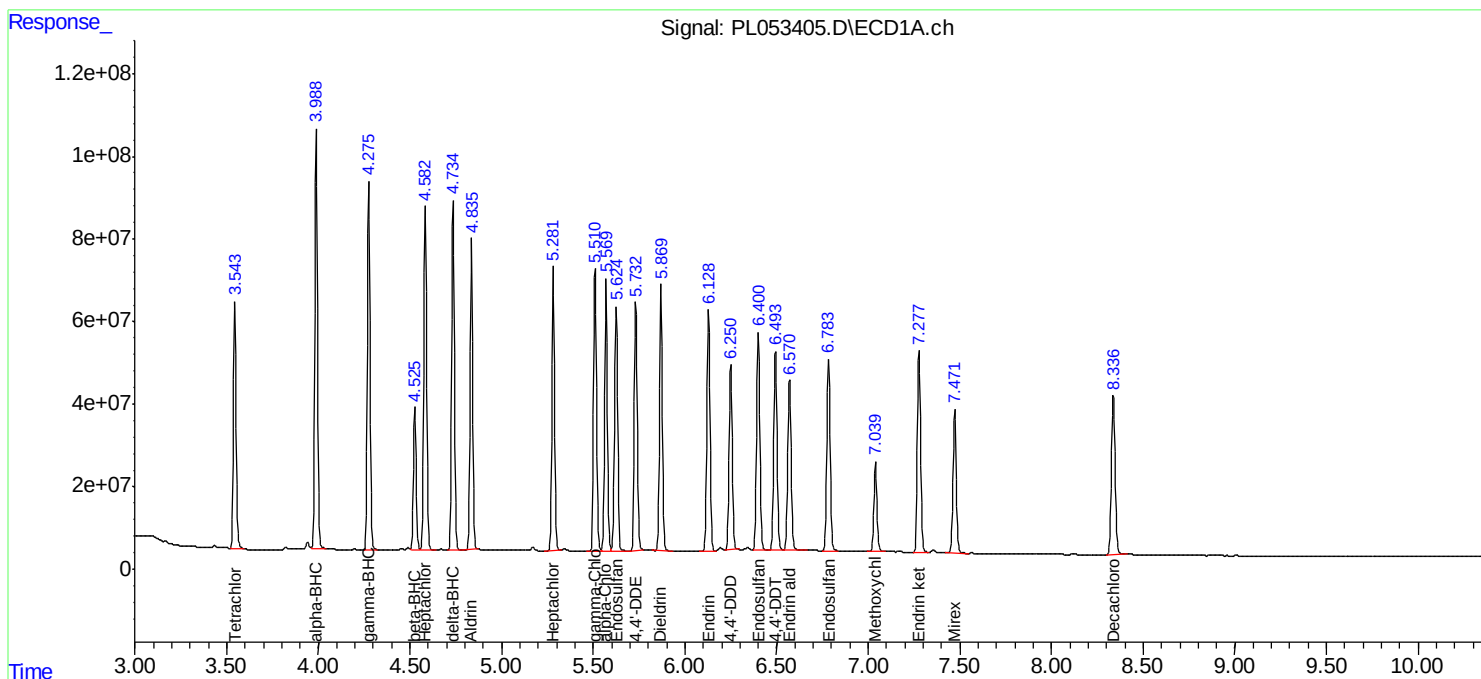
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

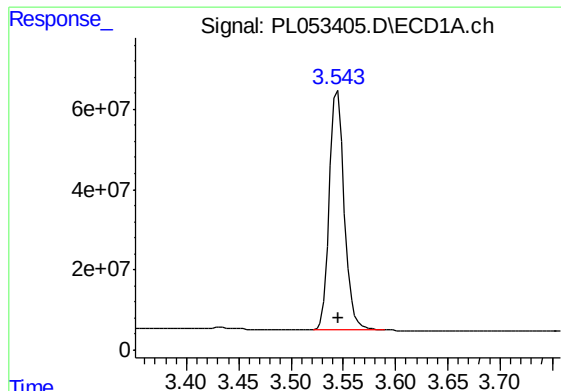
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101819\
Data File : PL053405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 14:43
Operator : SG\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:53:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101819.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 01:46:01 2019
Response via : Initial Calibration
Integrator: ChemStation

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

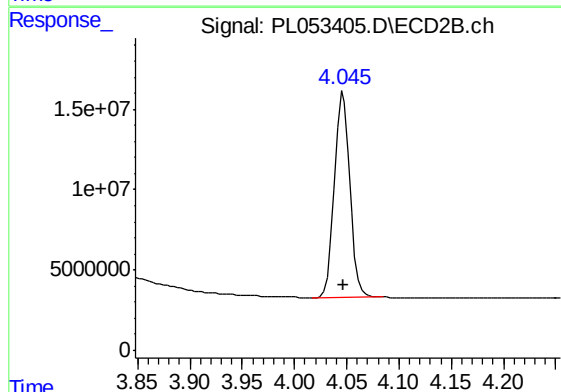




#1 Tetrachloro-m-xylene

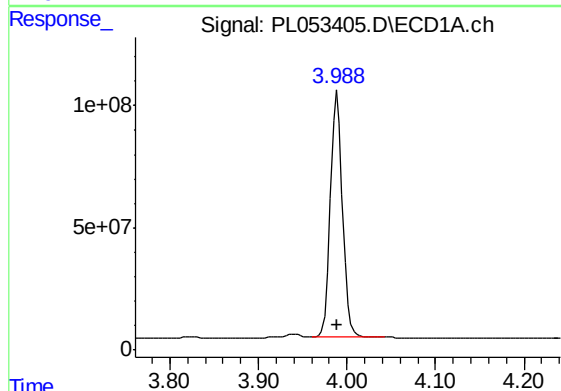
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 589567208
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



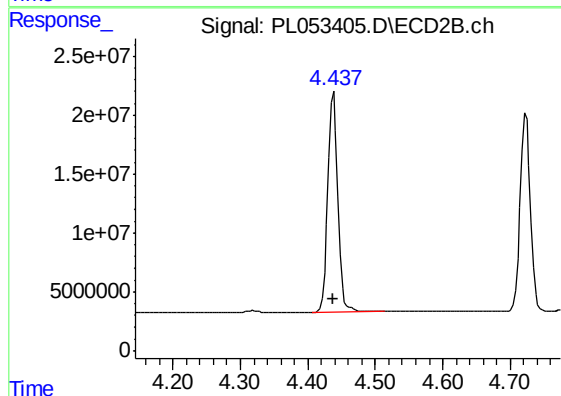
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 131966332
Conc: 50.00 ng/ml



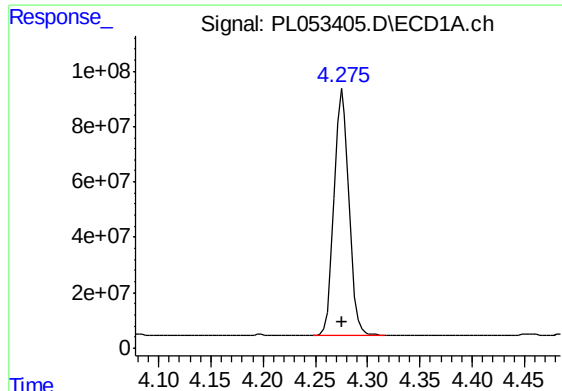
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 974129364
Conc: 50.00 ng/ml



#2 alpha-BHC

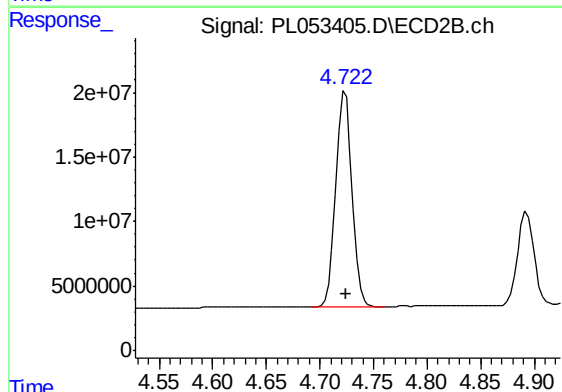
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 193493498
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

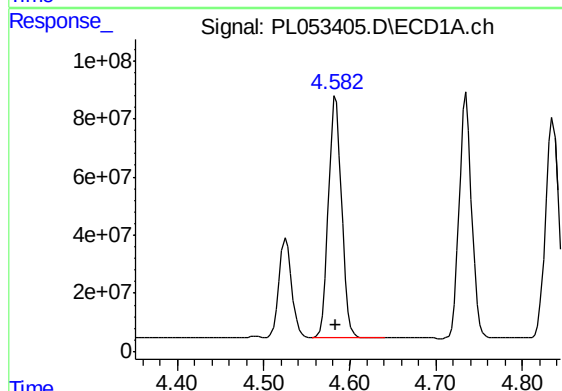
R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 876080664
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



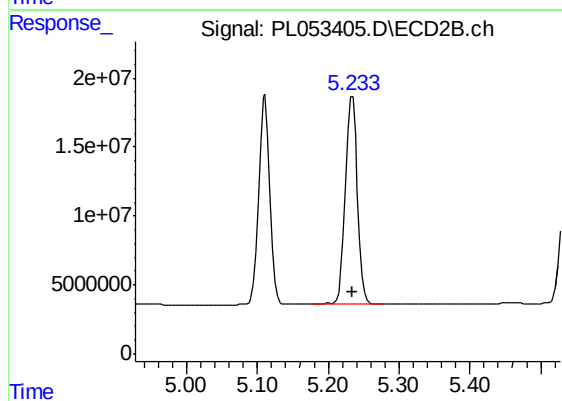
#3 gamma-BHC (Lindane)

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 176259384
Conc: 50.00 ng/ml



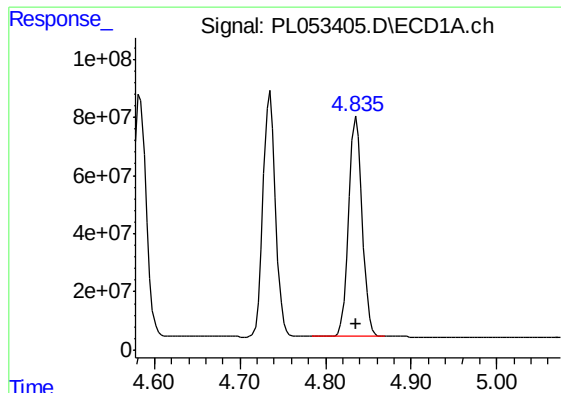
#4 Heptachlor

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 883543795
Conc: 50.00 ng/ml



#4 Heptachlor

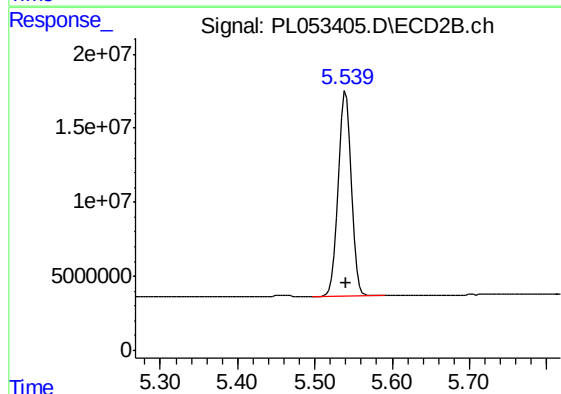
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 177393124
Conc: 50.00 ng/ml



#5 Aldrin

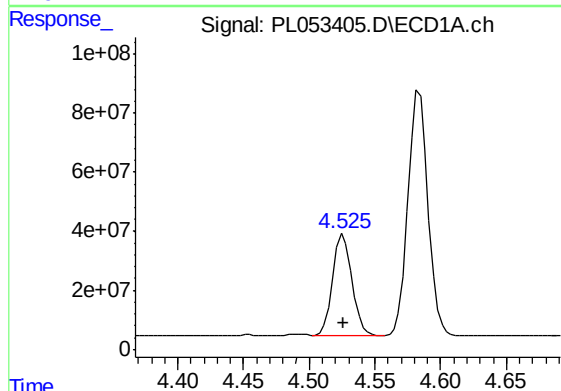
R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 815538652
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



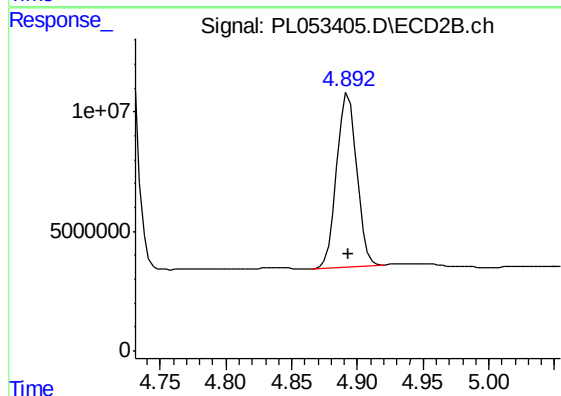
#5 Aldrin

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 163512413
Conc: 50.00 ng/ml



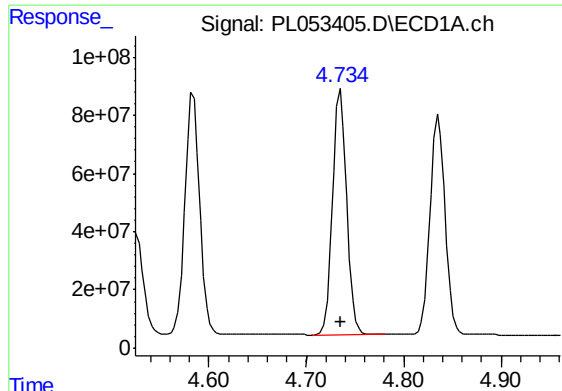
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 354698833
Conc: 50.00 ng/ml



#6 beta-BHC

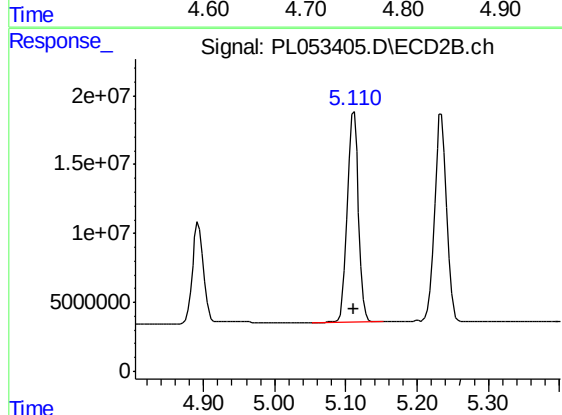
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 76602429
Conc: 50.00 ng/ml



#7 delta-BHC

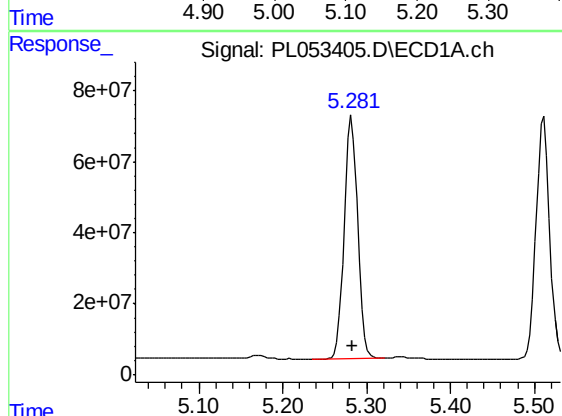
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 857675411
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



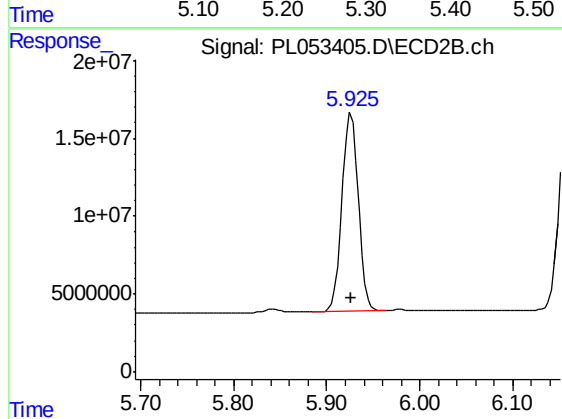
#7 delta-BHC

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 166255283
Conc: 50.00 ng/ml



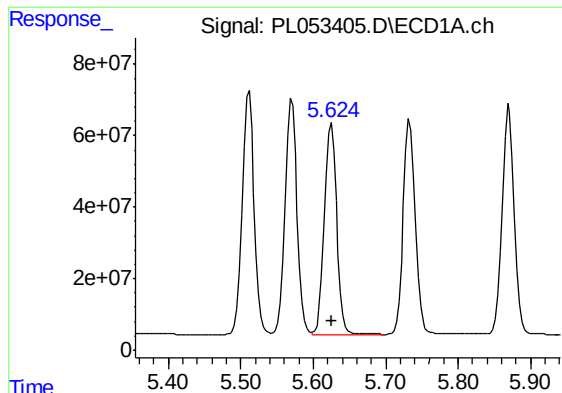
#8 Heptachlor epoxide

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 757504088
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

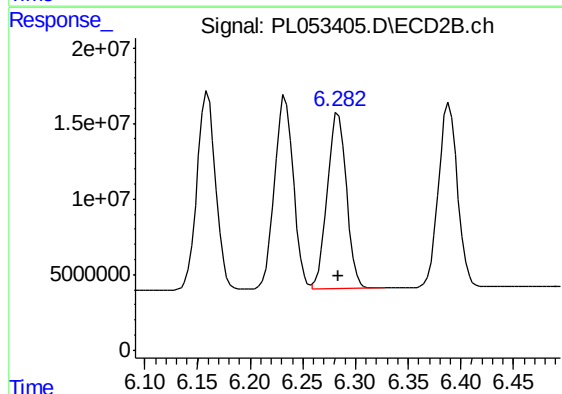
R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 155094186
Conc: 50.00 ng/ml



#9 Endosulfan I

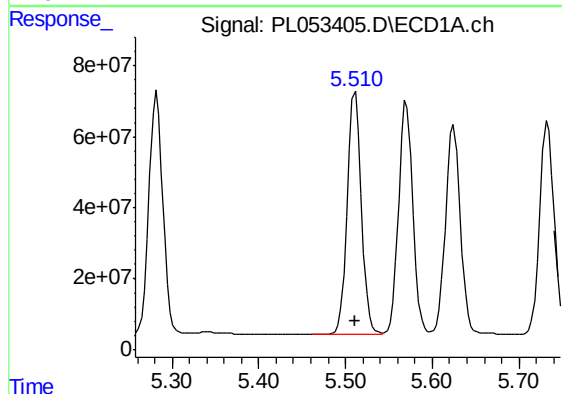
R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 693711589
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



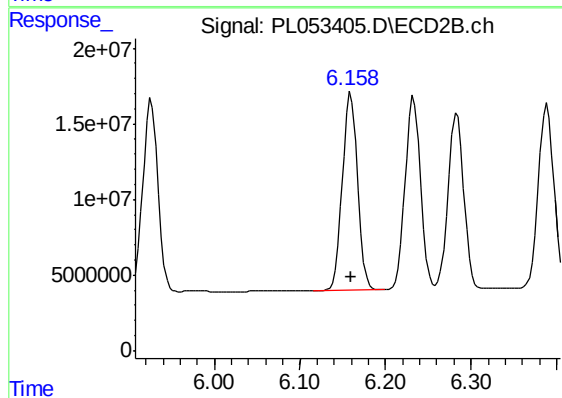
#9 Endosulfan I

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 147340133
Conc: 50.00 ng/ml



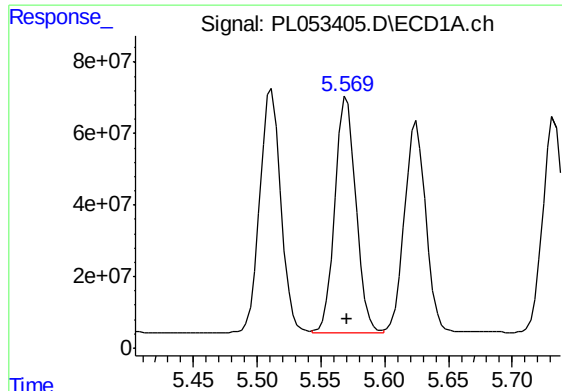
#10 gamma-Chlordane

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 773710413
Conc: 50.00 ng/ml



#10 gamma-Chlordane

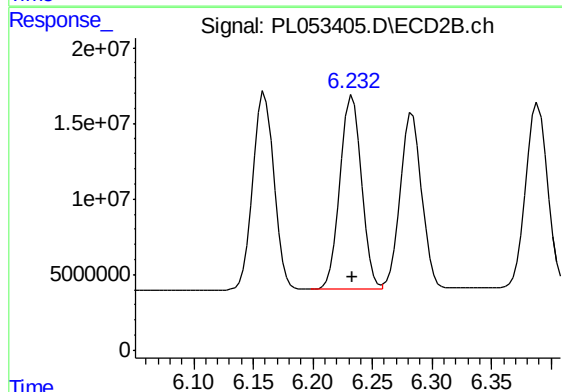
R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 160218700
Conc: 50.00 ng/ml



#11 alpha-Chlordane

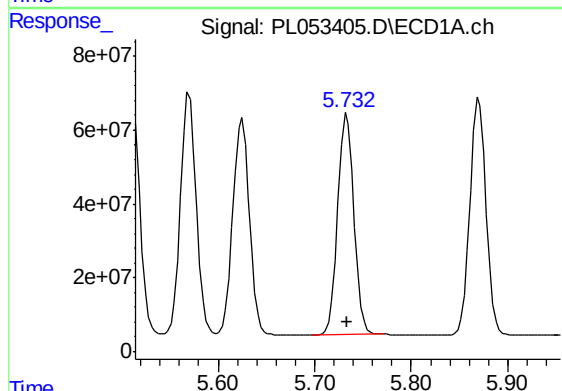
R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 750257991
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



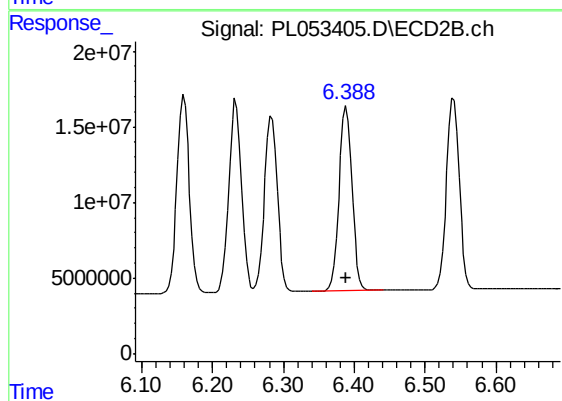
#11 alpha-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 159175398
Conc: 50.00 ng/ml



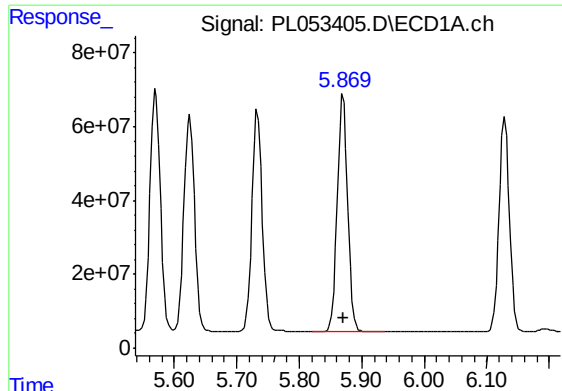
#12 4,4'-DDE

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 682788574
Conc: 50.00 ng/ml



#12 4,4'-DDE

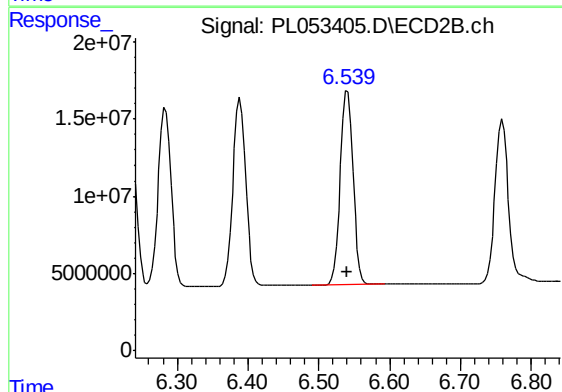
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 153456386
Conc: 50.00 ng/ml



#13 Dieldrin

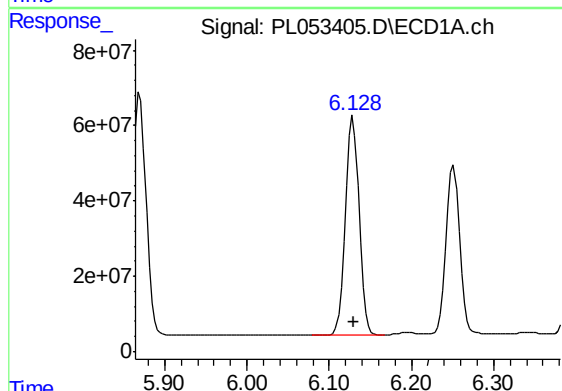
R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 750051796
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



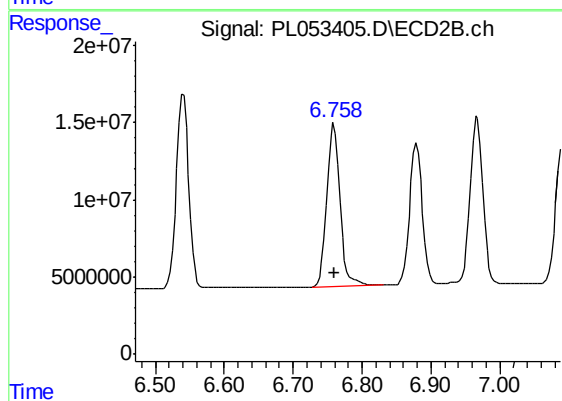
#13 Dieldrin

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 158168762
Conc: 50.00 ng/ml



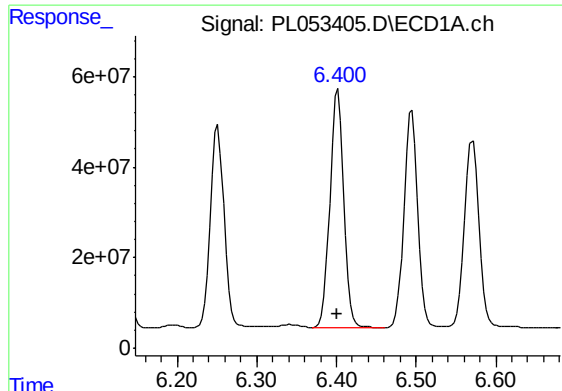
#14 Endrin

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 670078398
Conc: 50.00 ng/ml



#14 Endrin

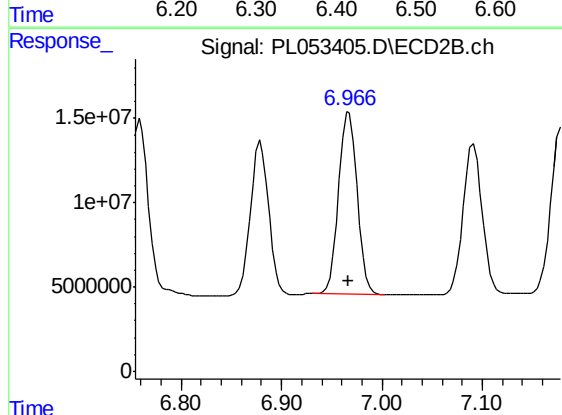
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 141221093
Conc: 50.00 ng/ml



#15 Endosulfan II

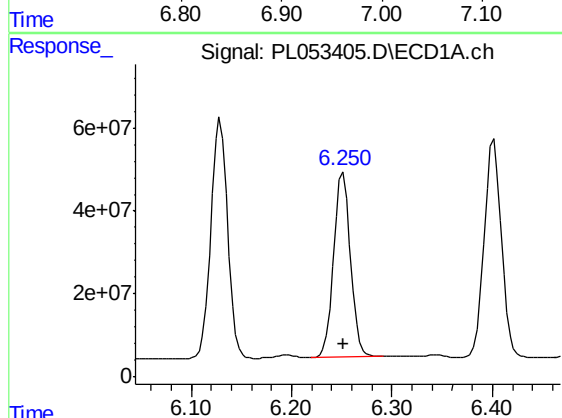
R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 631844671
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



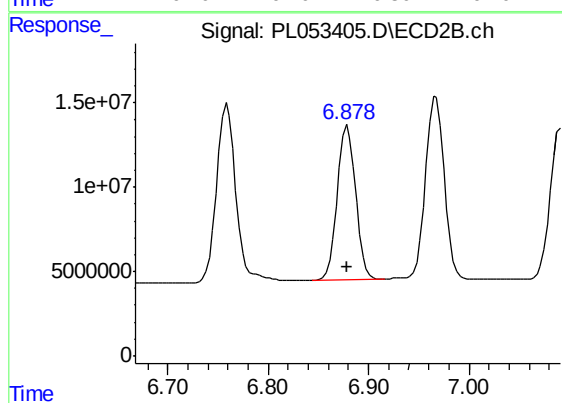
#15 Endosulfan II

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 137932190
Conc: 50.00 ng/ml



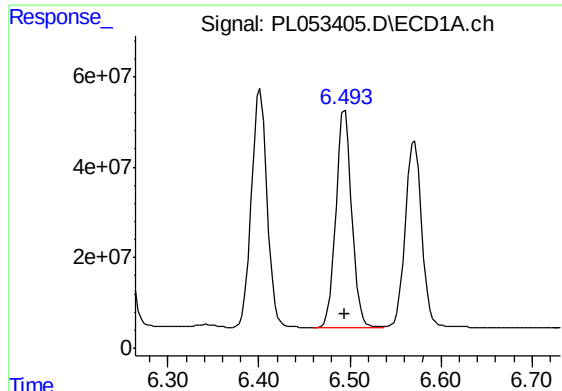
#16 4,4'-DDD

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 517283861
Conc: 50.00 ng/ml



#16 4,4'-DDD

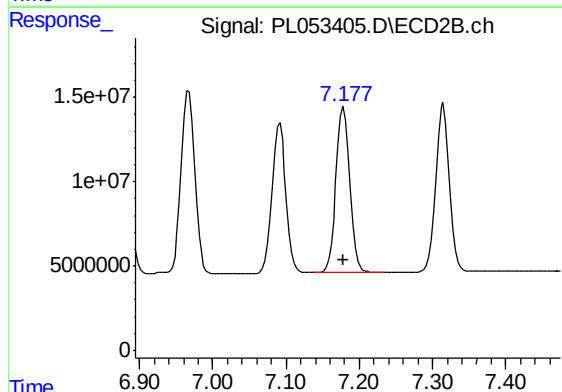
R.T.: 6.879 min
Delta R.T.: 0.000 min
Response: 116252638
Conc: 50.00 ng/ml



#17 4,4'-DDT

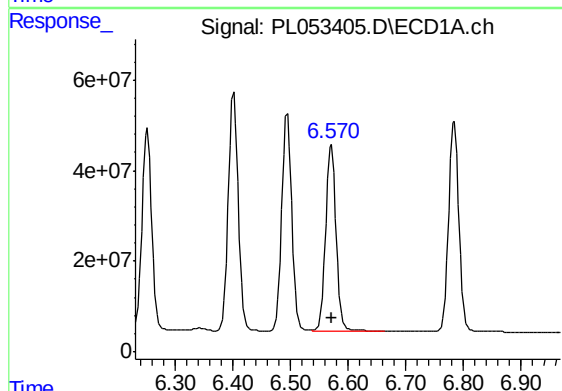
R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 584318611
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



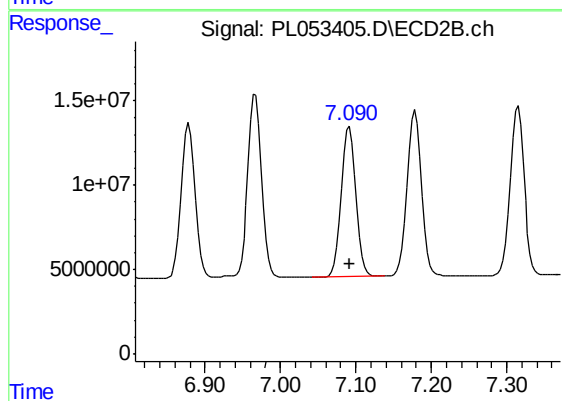
#17 4,4'-DDT

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 128205682
Conc: 50.00 ng/ml



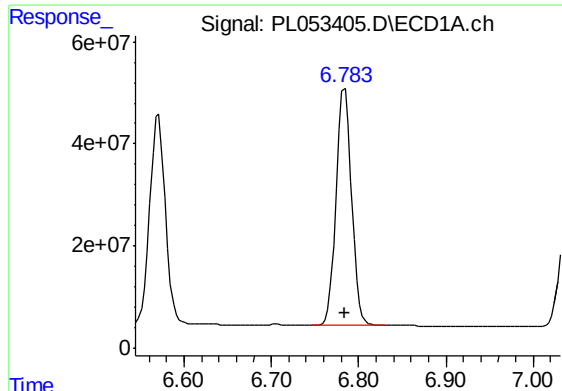
#18 Endrin aldehyde

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 516914536
Conc: 50.00 ng/ml



#18 Endrin aldehyde

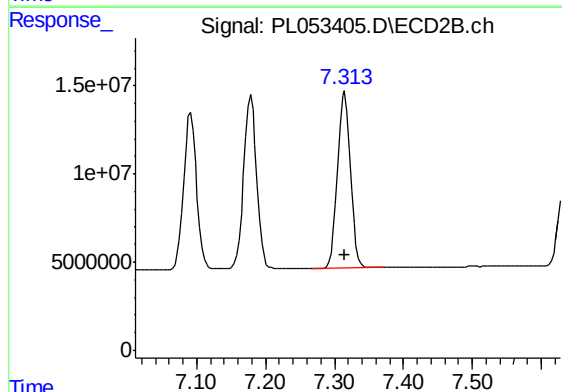
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 117988416
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

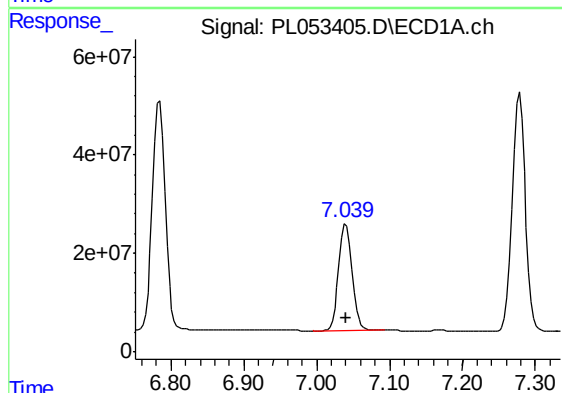
R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 571142926
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



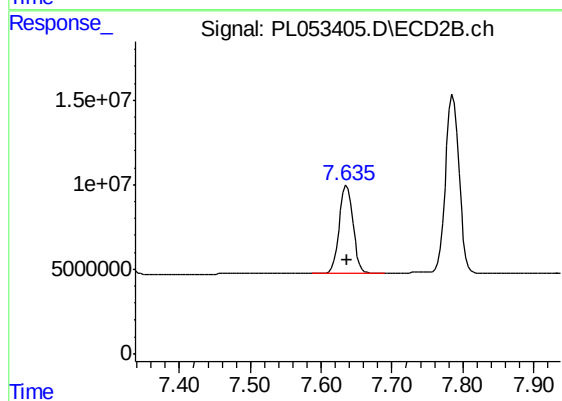
#19 Endosulfan Sulfate

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 131176026
Conc: 50.00 ng/ml



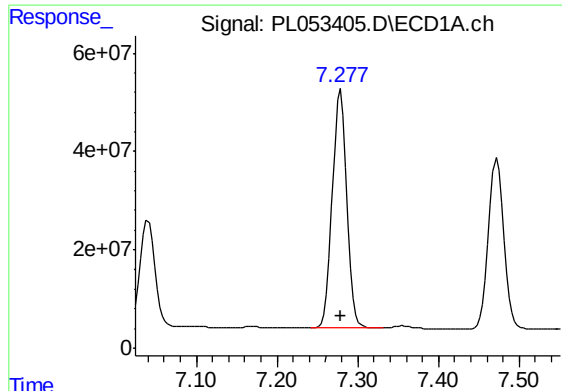
#20 Methoxychlor

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 276894829
Conc: 50.00 ng/ml



#20 Methoxychlor

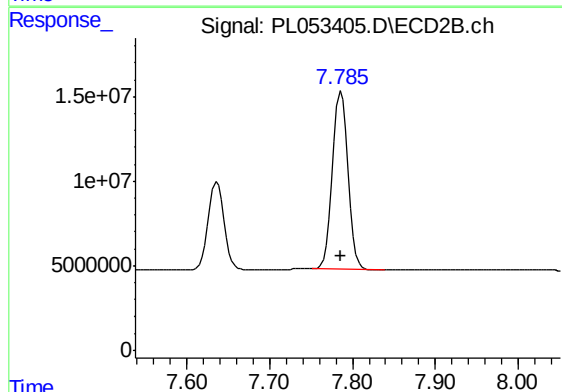
R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 69392044
Conc: 50.00 ng/ml



#21 Endrin ketone

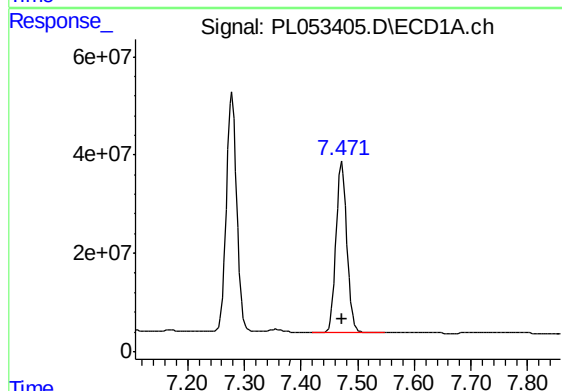
R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 603327209
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



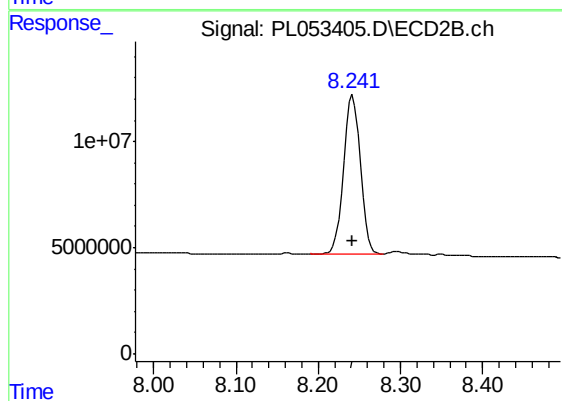
#21 Endrin ketone

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 138422830
Conc: 50.00 ng/ml



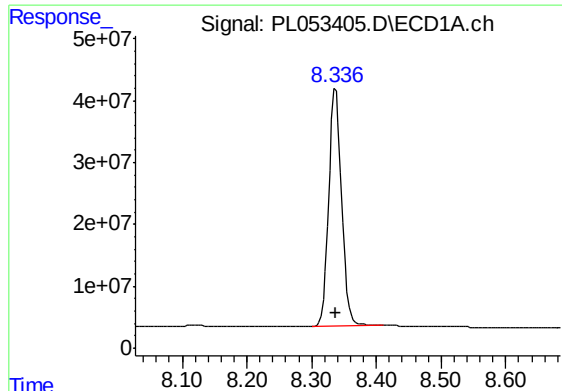
#22 Mirex

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 455924096
Conc: 50.00 ng/ml



#22 Mirex

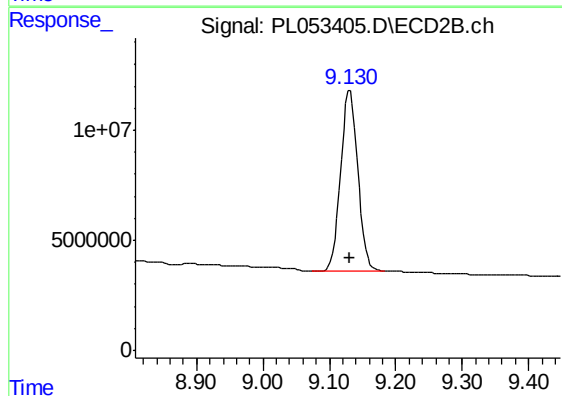
R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 105781127
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 530965484
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 148233435
Conc: 50.00 ng/ml