

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032219\
 Data File : PL046315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 11:47
 Operator : AJ\SJ
 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: Mar 22 12:23:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 12:23:02 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...	3.361	3.981	365.1E6	114.9E6	50.000	50.000
28)	SA Decachlor...	8.044	9.040	411.6E6	105.2E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.791	4.371	597.2E6	165.8E6	50.000	50.000
3)	MA gamma-BHC...	4.068	4.656	551.1E6	153.6E6	50.000	50.000
4)	MA Heptachlor	4.356	5.162	560.2E6	154.1E6	50.000	50.000
5)	MB Aldrin	4.596	5.467	532.3E6	145.4E6	50.000	50.000
6)	B beta-BHC	4.321	4.828	222.9E6	68546513	50.000	50.000
7)	B delta-BHC	4.517	5.044	529.3E6	123.3E6	50.000	50.000
8)	B Heptachlo...	5.034	5.854	489.7E6	132.6E6	50.000	50.000
9)	A Endosulfan I	5.366	6.210	476.9E6	130.8E6	50.000	50.000
10)	B gamma-Chl...	5.257	6.088	521.4E6	142.1E6	50.000	50.000
11)	B alpha-Chl...	5.314	6.160	512.5E6	141.5E6	50.000	50.000
12)	B 4,4'-DDE	5.481	6.318	475.3E6	126.0E6	50.000	50.000
13)	MA Dieldrin	5.606	6.467	516.6E6	136.6E6	50.000	50.000
14)	MA Endrin	5.860	6.684	481.8E6	120.7E6	50.000	50.000
15)	B Endosulfa...	6.134	6.895	452.6E6	121.7E6	50.000	50.000
16)	A 4,4'-DDD	5.993	6.809	388.9E6	102.4E6	50.000	50.000
17)	MA 4,4'-DDT	6.228	7.107	399.3E6	107.2E6	50.000	50.000
18)	B Endrin al...	6.302	7.019	375.9E6	105.5E6	50.000	50.000
19)	B Endosulfa...	6.513	7.242	409.9E6	117.1E6	50.000	50.000
20)	A Methoxychlor	6.773	7.565	215.9E6	63918398	50.000	50.000
21)	B Endrin ke...	6.996	7.712	473.9E6	124.8E6	50.000	50.000
22)	Mirex	7.173	8.165	355.3E6	97535106	50.000	50.000

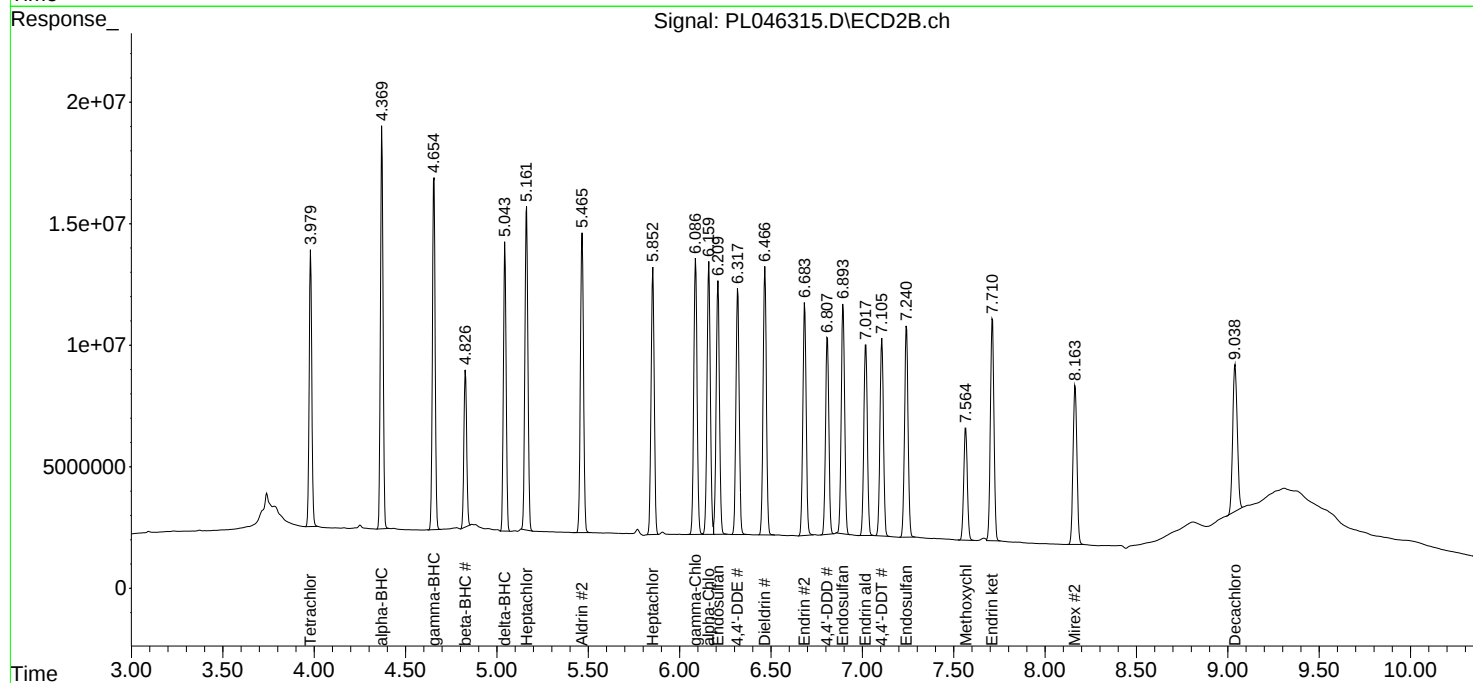
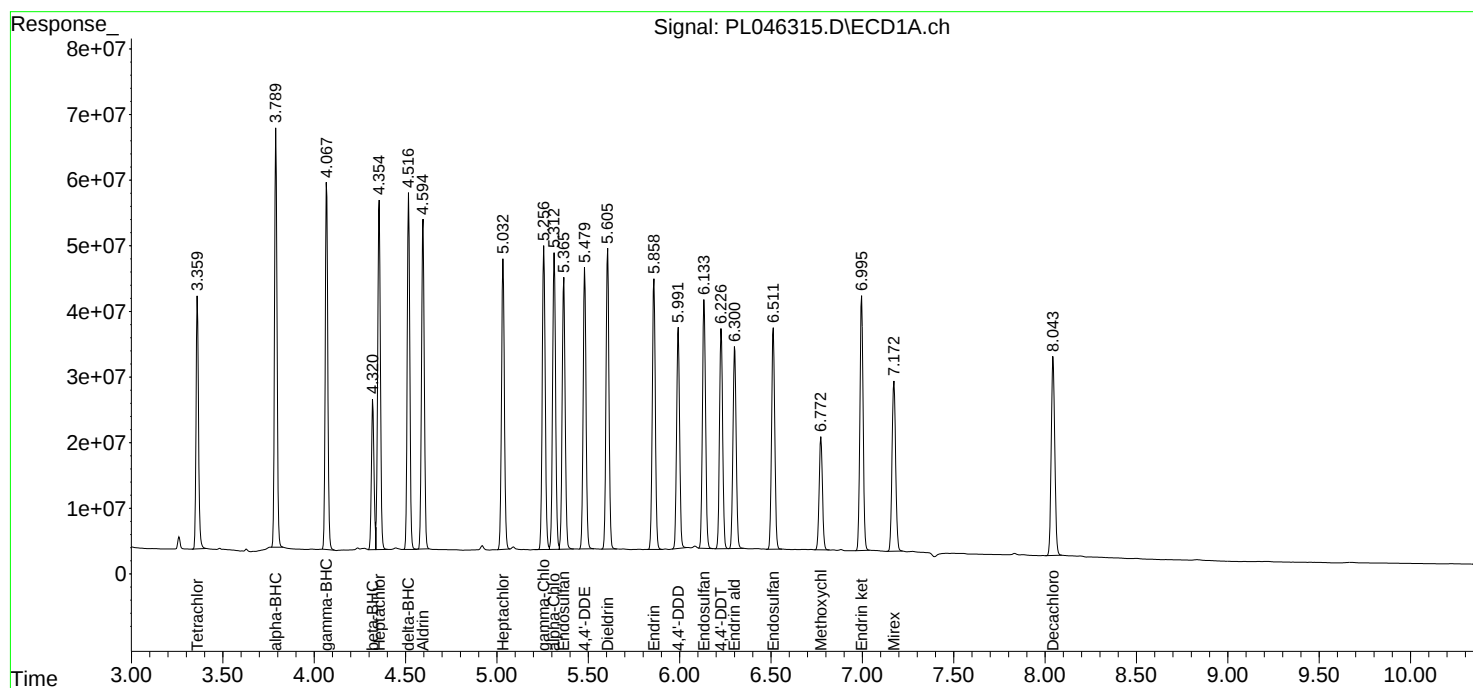
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

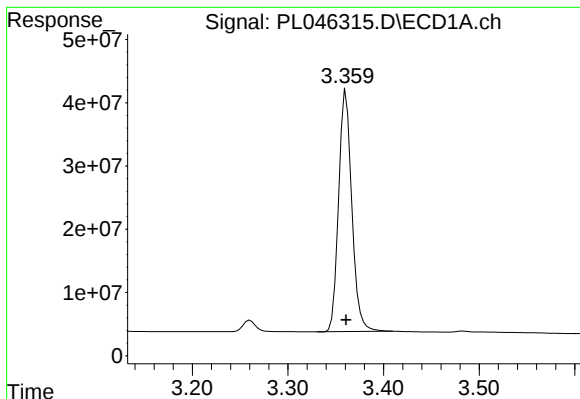
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032219\
Data File : PL046315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 11:47
Operator : AJ\SJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 12:23:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 12:23:02 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

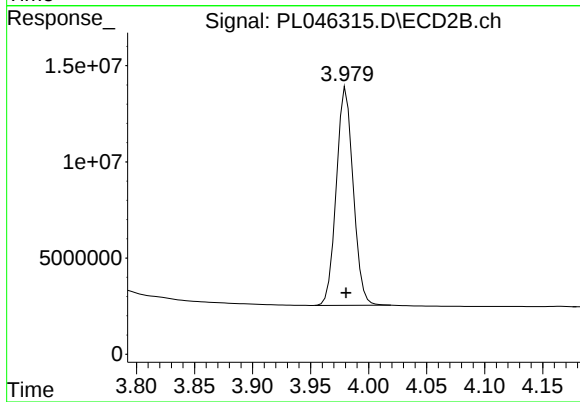




#1 Tetrachloro-m-xylene

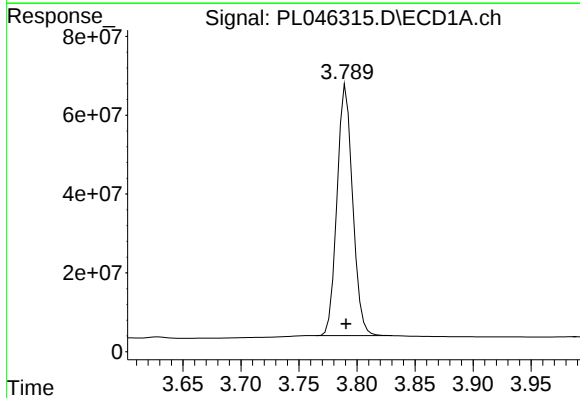
R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 365118548
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



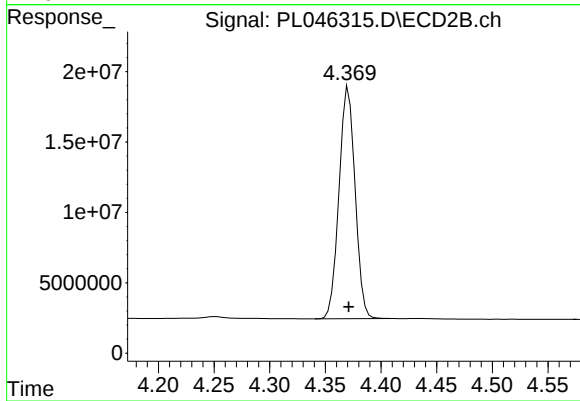
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 114941749
Conc: 50.00 ng/ml



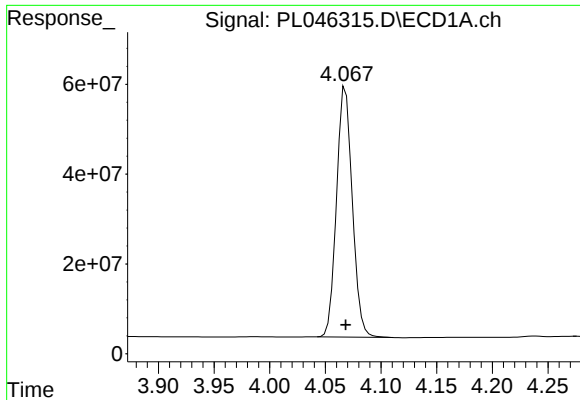
#2 alpha-BHC

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 597176266
Conc: 50.00 ng/ml



#2 alpha-BHC

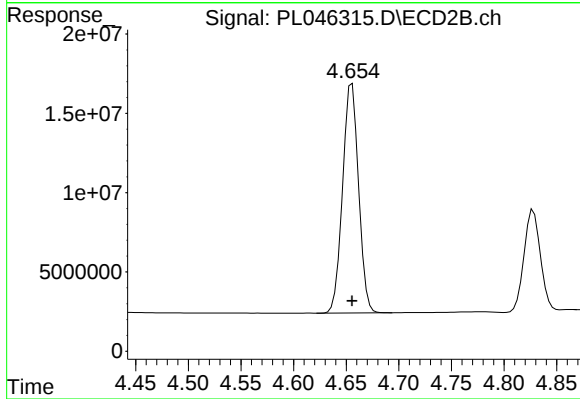
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 165806838
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

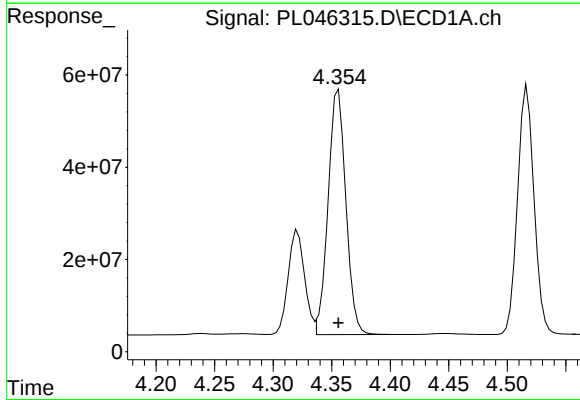
R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 551089874
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



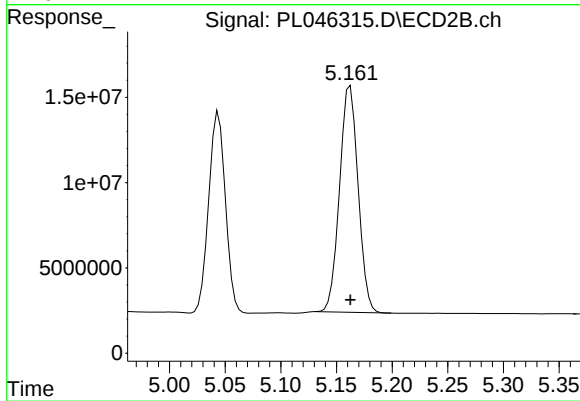
#3 gamma-BHC (Lindane)

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 153568696
Conc: 50.00 ng/ml



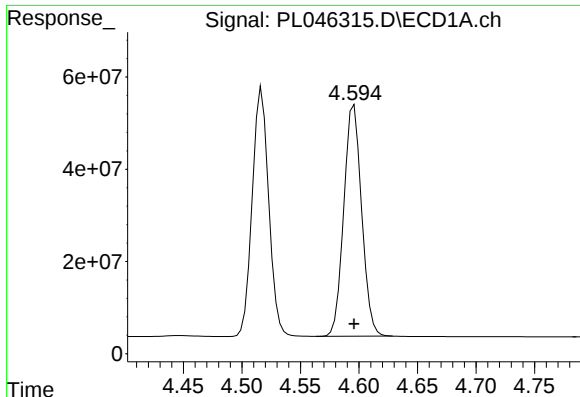
#4 Heptachlor

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 560167066
Conc: 50.00 ng/ml



#4 Heptachlor

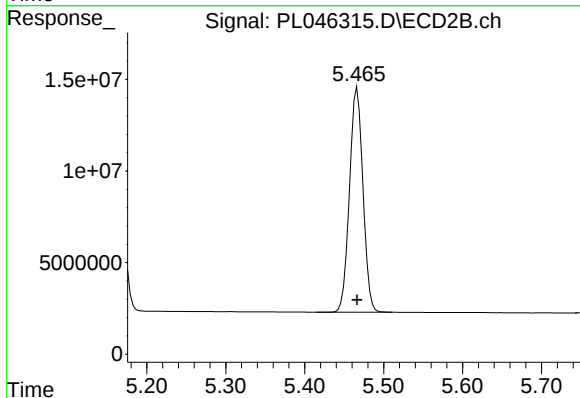
R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 154087674
Conc: 50.00 ng/ml



#5 Aldrin

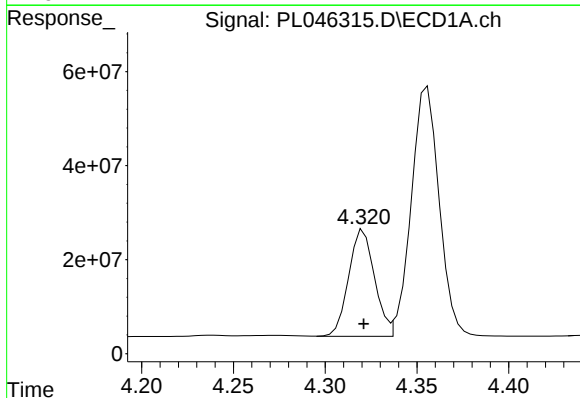
R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 532266662
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



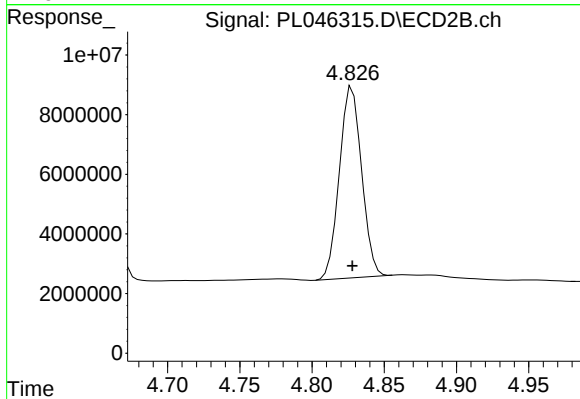
#5 Aldrin

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 145442587
Conc: 50.00 ng/ml



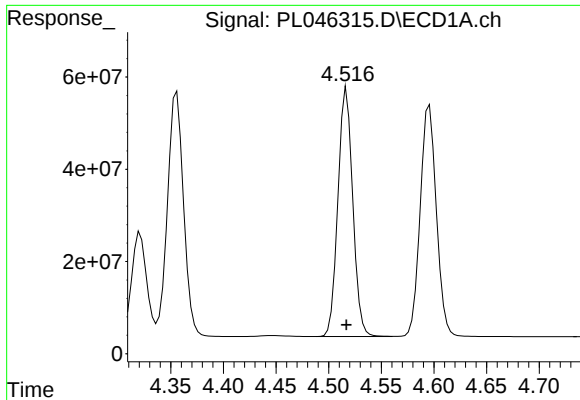
#6 beta-BHC

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 222915370
Conc: 50.00 ng/ml



#6 beta-BHC

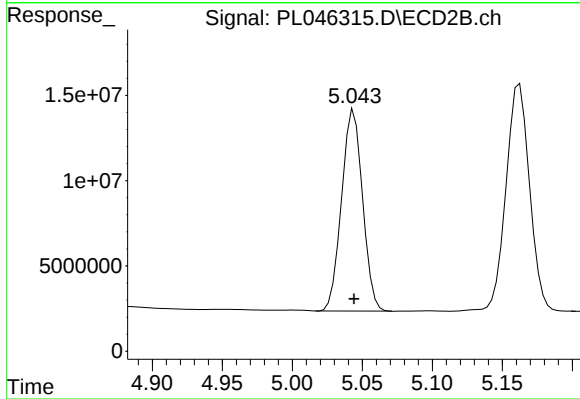
R.T.: 4.828 min
Delta R.T.: 0.000 min
Response: 68546513
Conc: 50.00 ng/ml



#7 delta-BHC

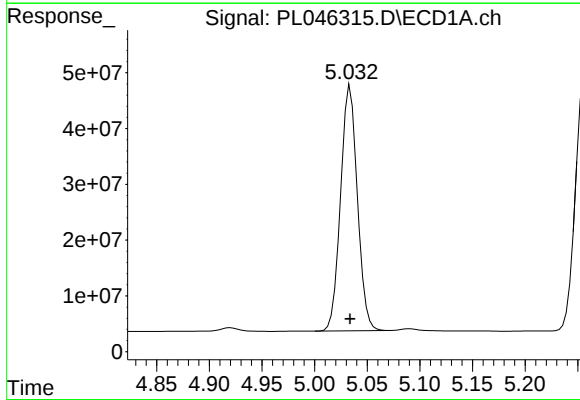
R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 529290914
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



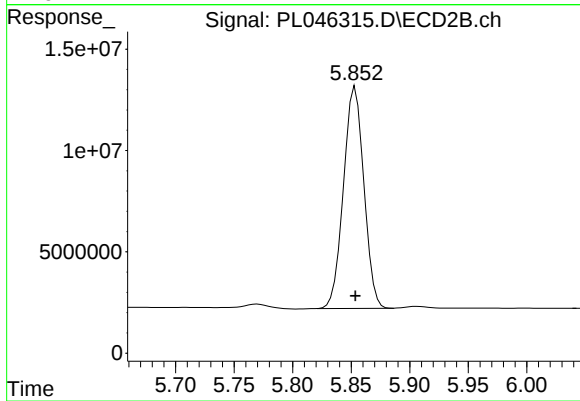
#7 delta-BHC

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 123343729
Conc: 50.00 ng/ml



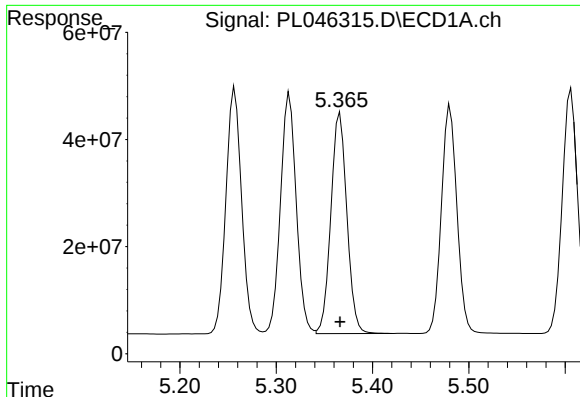
#8 Heptachlor epoxide

R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 489663563
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

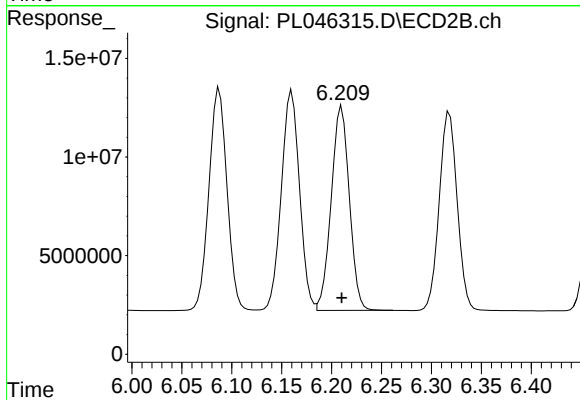
R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 132634118
Conc: 50.00 ng/ml



#9 Endosulfan I

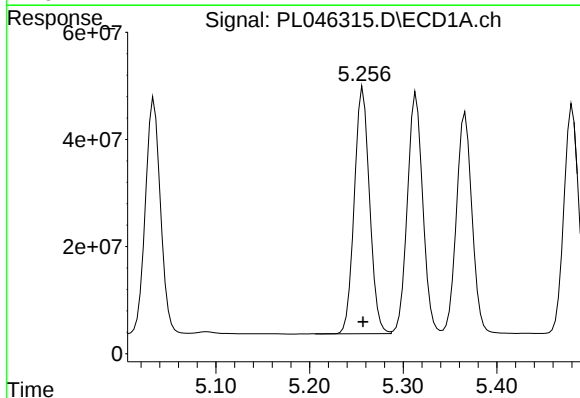
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 476885530
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



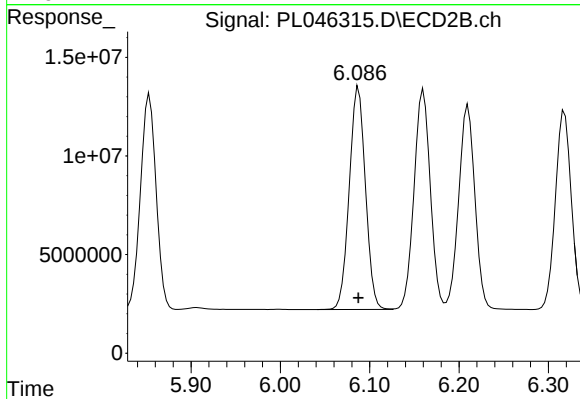
#9 Endosulfan I

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 130782706
Conc: 50.00 ng/ml



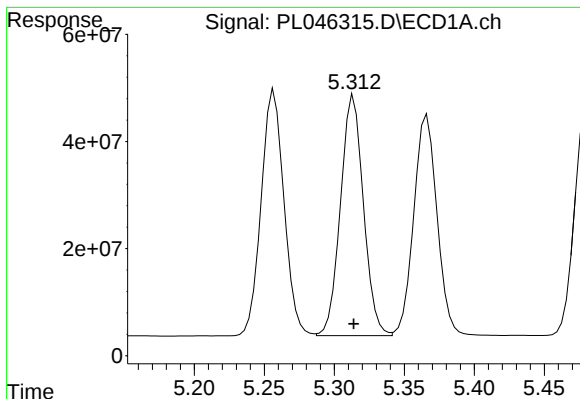
#10 gamma-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 521400323
Conc: 50.00 ng/ml



#10 gamma-Chlordane

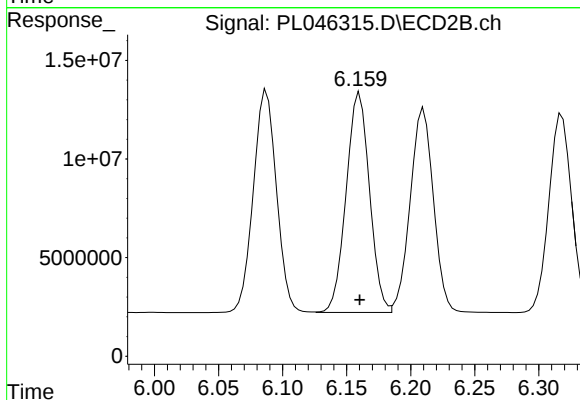
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 142059226
Conc: 50.00 ng/ml



#11 alpha-Chlordane

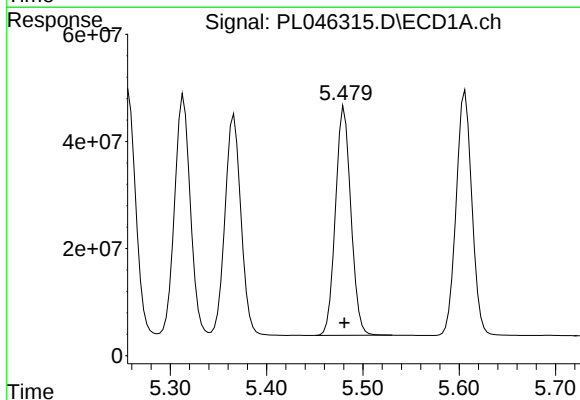
R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 512475492
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



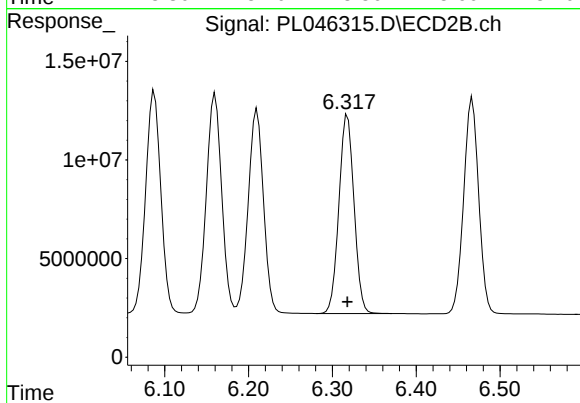
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 141547794
Conc: 50.00 ng/ml



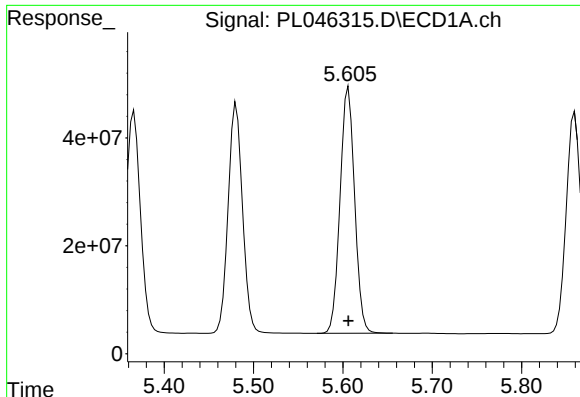
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 475266146
Conc: 50.00 ng/ml



#12 4,4'-DDE

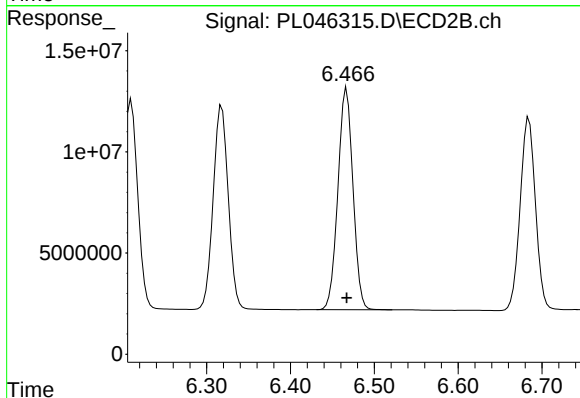
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 126010513
Conc: 50.00 ng/ml



#13 Dieldrin

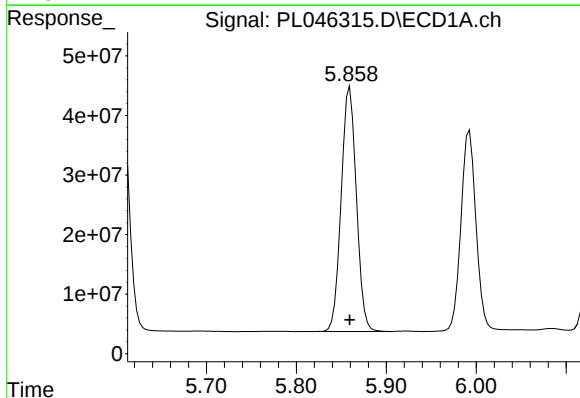
R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 516612627
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



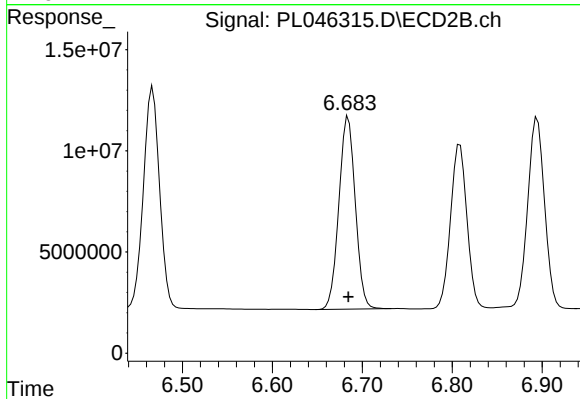
#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 136593701
Conc: 50.00 ng/ml



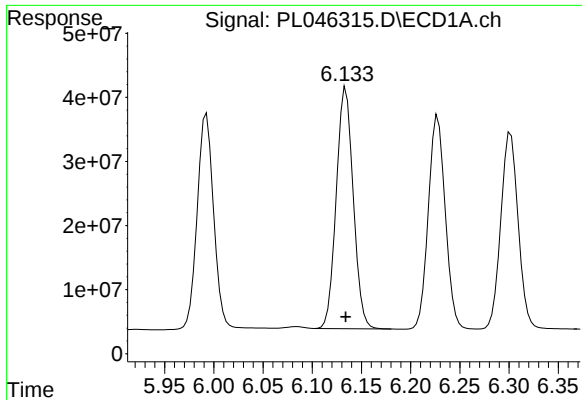
#14 Endrin

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 481792872
Conc: 50.00 ng/ml



#14 Endrin

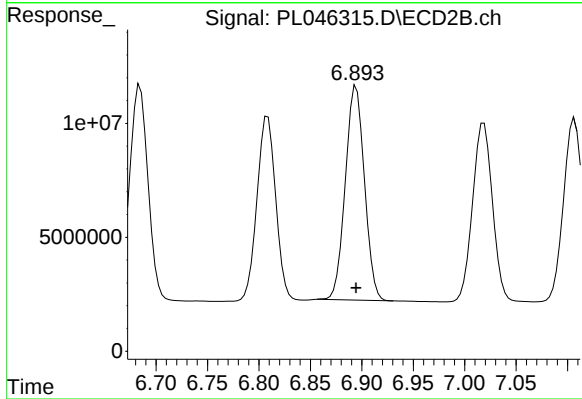
R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 120690278
Conc: 50.00 ng/ml



#15 Endosulfan II

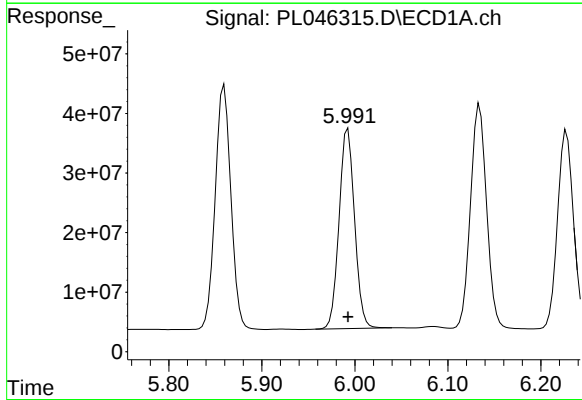
R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 45255345
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



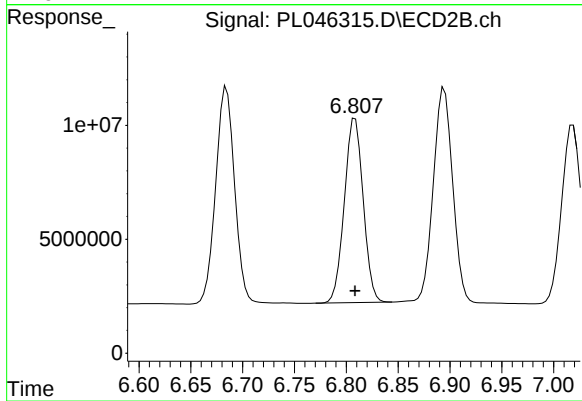
#15 Endosulfan II

R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 121682339
Conc: 50.00 ng/ml



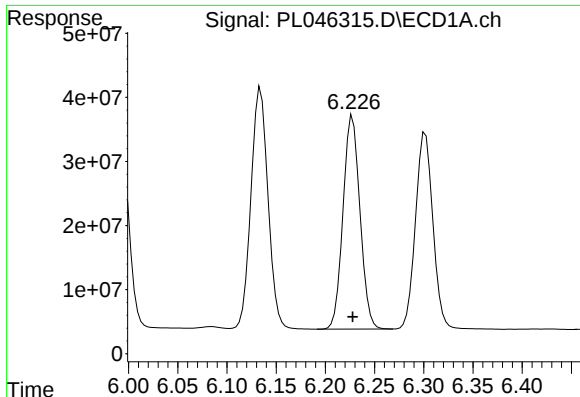
#16 4,4'-DDD

R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 388860530
Conc: 50.00 ng/ml



#16 4,4'-DDD

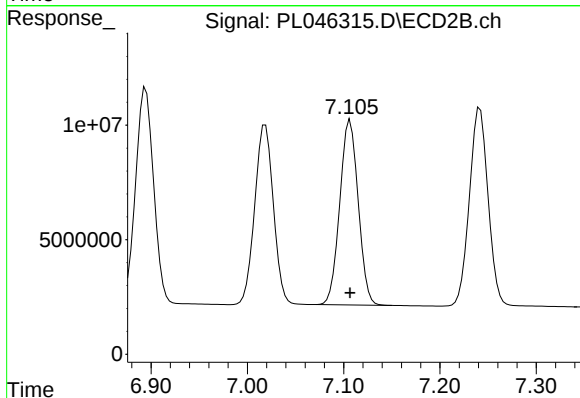
R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 102415950
Conc: 50.00 ng/ml



#17 4,4'-DDT

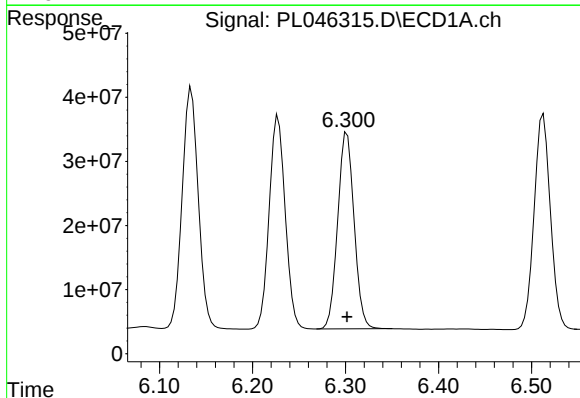
R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 399250193
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



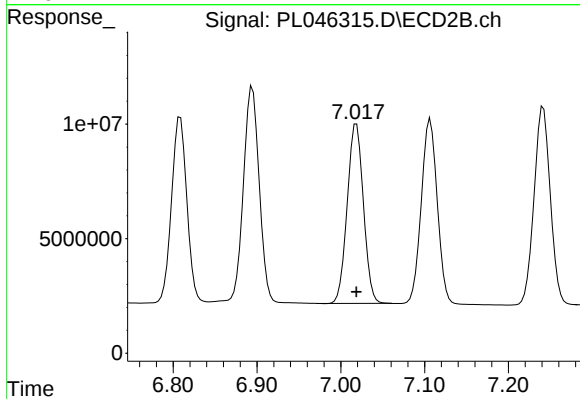
#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 107158306
Conc: 50.00 ng/ml



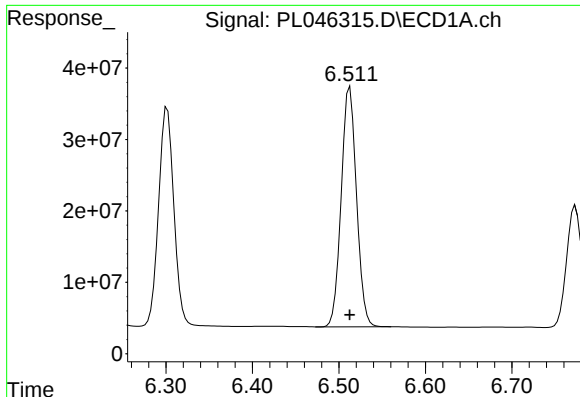
#18 Endrin aldehyde

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 375869033
Conc: 50.00 ng/ml



#18 Endrin aldehyde

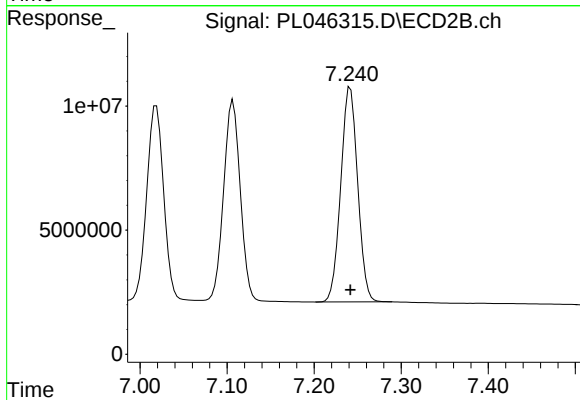
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 105471541
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

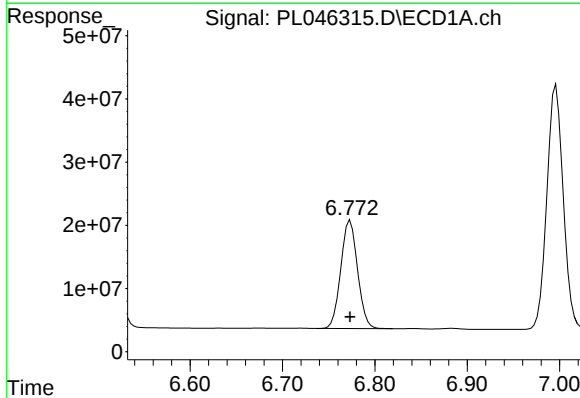
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 409930429
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



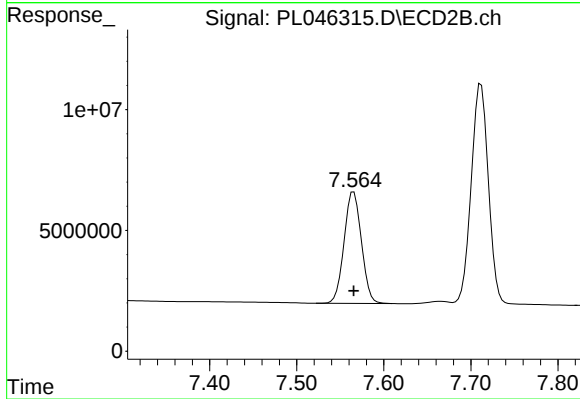
#19 Endosulfan Sulfate

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 117057037
Conc: 50.00 ng/ml



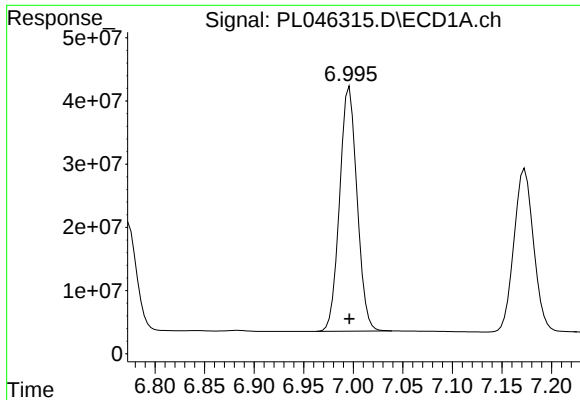
#20 Methoxychlor

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 215895802
Conc: 50.00 ng/ml



#20 Methoxychlor

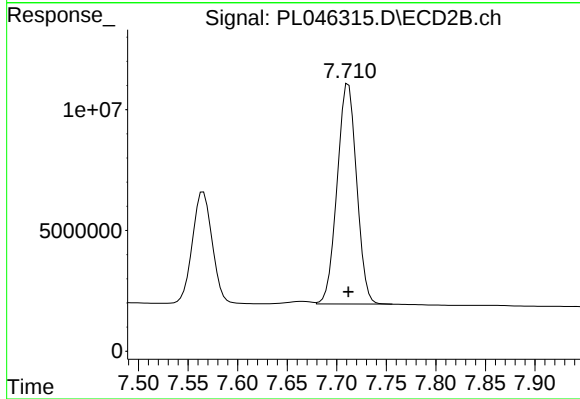
R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 63918398
Conc: 50.00 ng/ml



#21 Endrin ketone

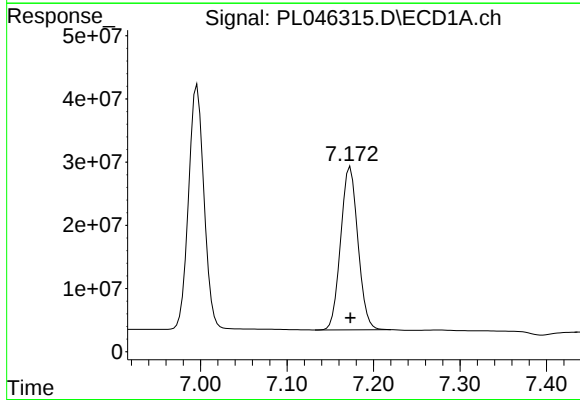
R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 473862347
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



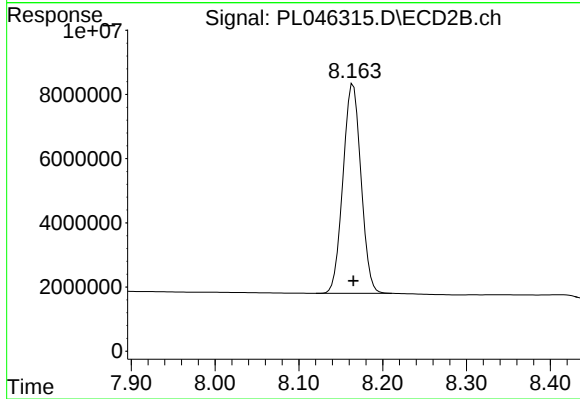
#21 Endrin ketone

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 124849854
Conc: 50.00 ng/ml



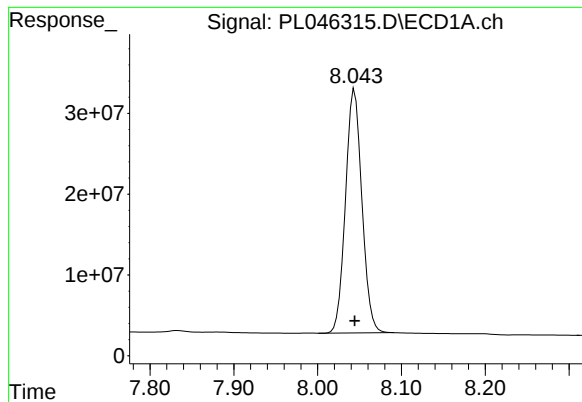
#22 Mirex

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 355269924
Conc: 50.00 ng/ml



#22 Mirex

R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 97535106
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

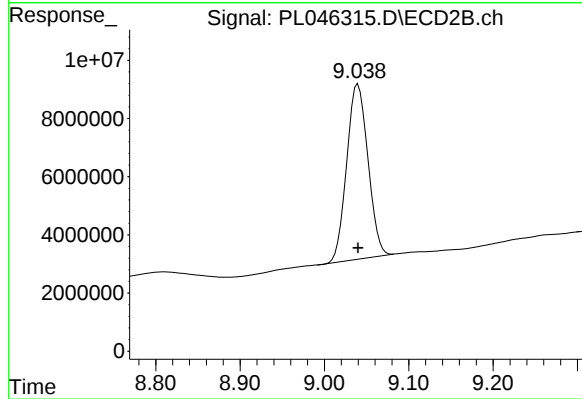
R.T.: 8.044 min

Delta R.T.: 0.000 min

Response: 411629393

Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 9.040 min

Delta R.T.: 0.000 min

Response: 105187530

Conc: 50.00 ng/ml