

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011020\
 Data File : PL055633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 14:28
 Operator : AJ\MA
 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: Jan 09 15:19:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 09 15:19:28 2020
 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...	3.492	3.970	478.2E6	133.5E6	50.000	50.000
28)	SA Decachlor...	8.237	8.962	451.5E6	103.0E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.929	4.354	818.6E6	203.6E6	50.000	50.000
3)	MA gamma-BHC...	4.212	4.634	773.7E6	189.8E6	50.000	50.000
4)	MA Heptachlor	4.514	5.133	740.3E6	159.2E6	50.000	50.000
5)	MB Aldrin	4.762	5.433	731.1E6	157.1E6	50.000	50.000
6)	B beta-BHC	4.461	4.801	314.2E6	76818953	50.000	50.000
7)	B delta-BHC	4.666	5.015	751.9E6	163.7E6	50.000	50.000
8)	B Heptachlo...	5.203	5.815	682.8E6	146.1E6	50.000	50.000
9)	A Endosulfan I	5.542	6.167	637.3E6	132.2E6	50.000	50.000
10)	B gamma-Chl...	5.430	6.046	690.4E6	140.7E6	50.000	50.000
11)	B alpha-Chl...	5.488	6.117	675.7E6	140.5E6	50.000	50.000
12)	B 4,4'-DDE	5.650	6.272	645.1E6	133.6E6	50.000	50.000
13)	MA Dieldrin	5.785	6.421	684.9E6	137.0E6	50.000	50.000
14)	MA Endrin	6.042	6.637	601.8E6	113.3E6	50.000	50.000
15)	B Endosulfa...	6.314	6.845	569.8E6	118.7E6	50.000	50.000
16)	A 4,4'-DDD	6.165	6.757	494.7E6	104.9E6	50.000	50.000
17)	MA 4,4'-DDT	6.406	7.053	462.9E6	100.3E6	50.000	50.000
18)	B Endrin al...	6.481	6.968	481.0E6	101.6E6	50.000	50.000
19)	B Endosulfa...	6.694	7.189	519.0E6	110.2E6	50.000	50.000
20)	A Methoxychlor	6.949	7.507	218.3E6	52560851	50.000	50.000
21)	B Endrin ke...	7.185	7.655	575.5E6	119.0E6	50.000	50.000
22)	Mirex	7.375	8.105	371.2E6	81248881	50.000	50.000

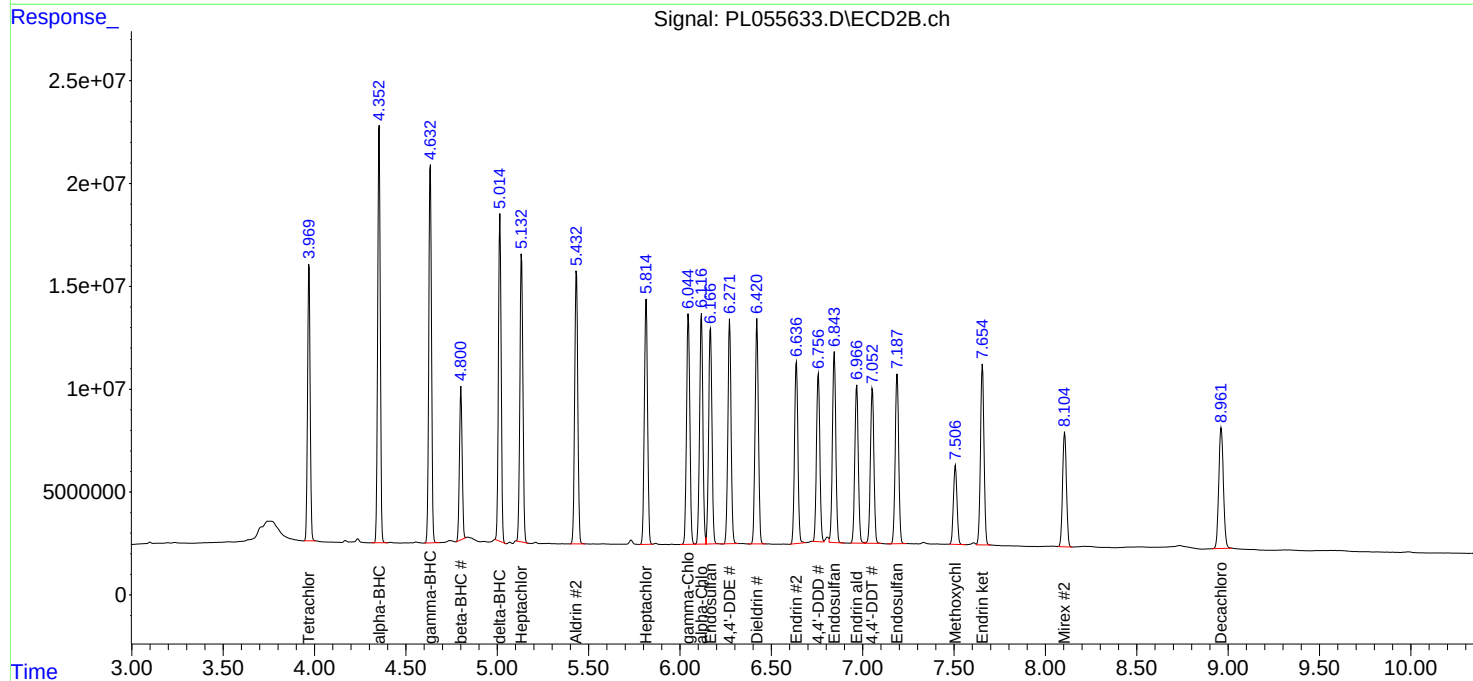
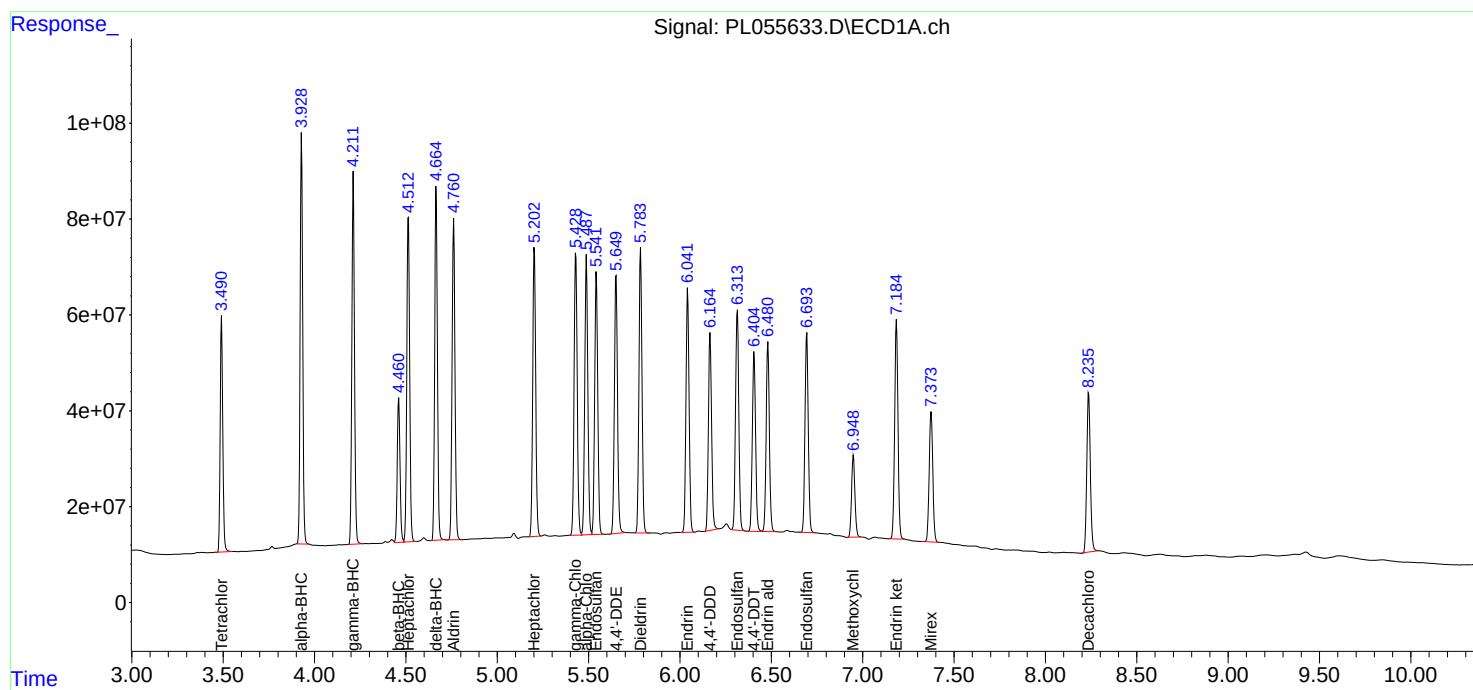
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

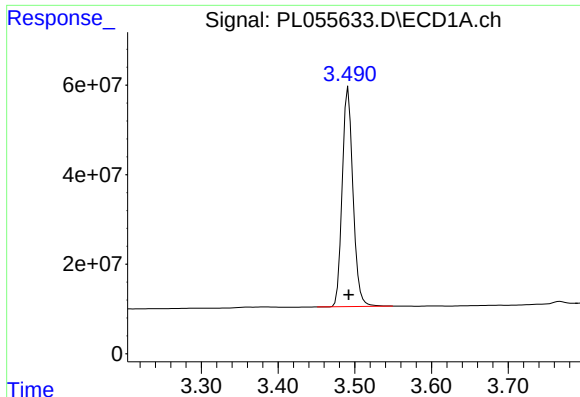
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011020\
Data File : PL055633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2020 14:28
Operator : AJ\MA
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 15:19:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Thu Jan 09 15:19:28 2020
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

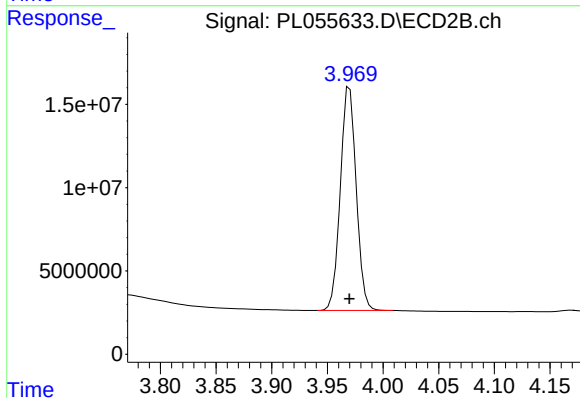




#1 Tetrachloro-m-xylene

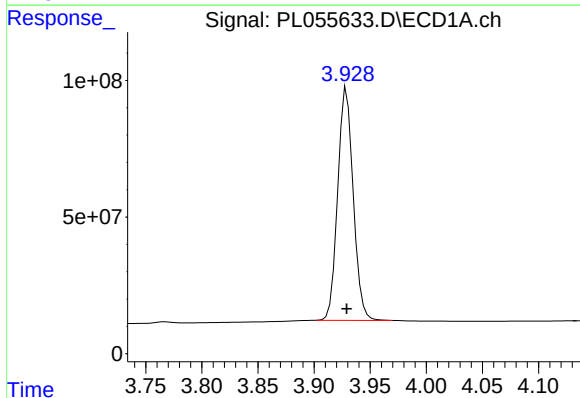
R.T.: 3.492 min
Delta R.T.: 0.000 min
Response: 478151047
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



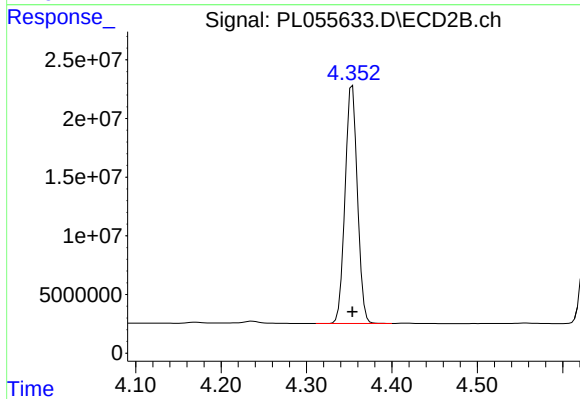
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 133494475
Conc: 50.00 ng/ml



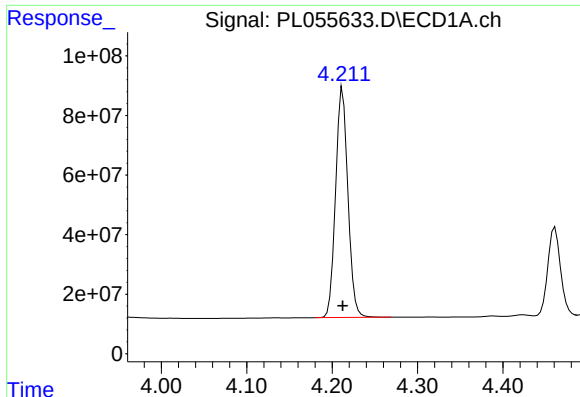
#2 alpha-BHC

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 818647715
Conc: 50.00 ng/ml



#2 alpha-BHC

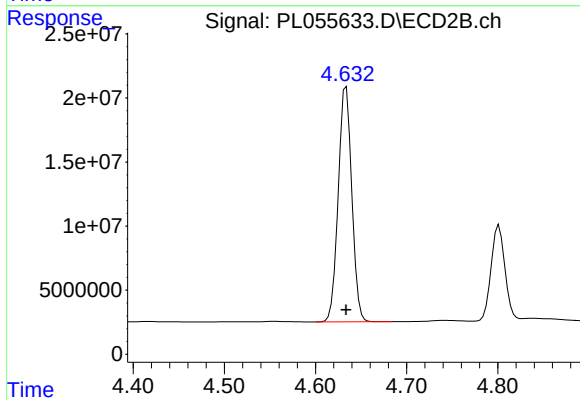
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 203596389
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

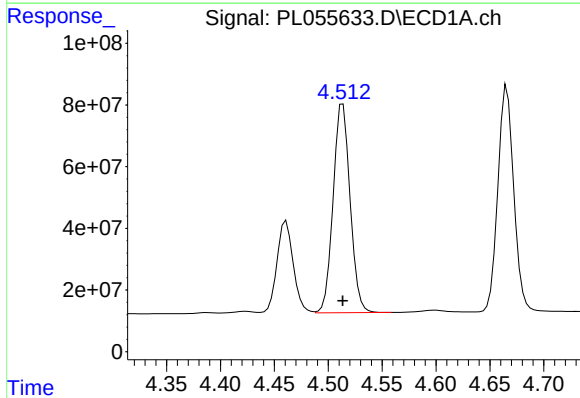
R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 773734072
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



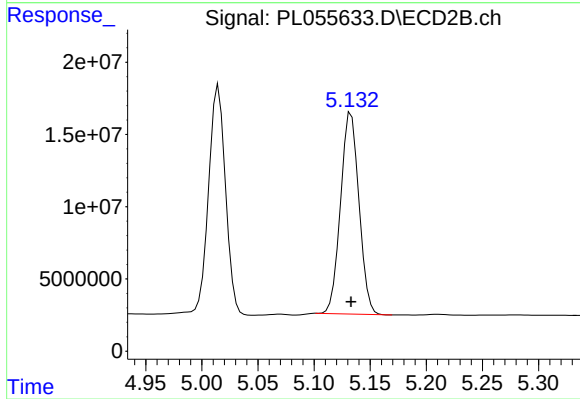
#3 gamma-BHC (Lindane)

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 189762179
Conc: 50.00 ng/ml



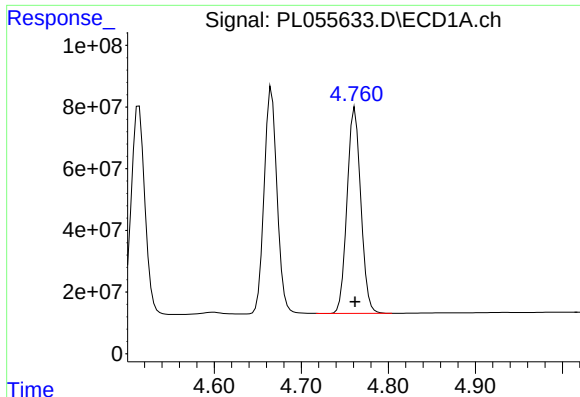
#4 Heptachlor

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 740324355
Conc: 50.00 ng/ml



#4 Heptachlor

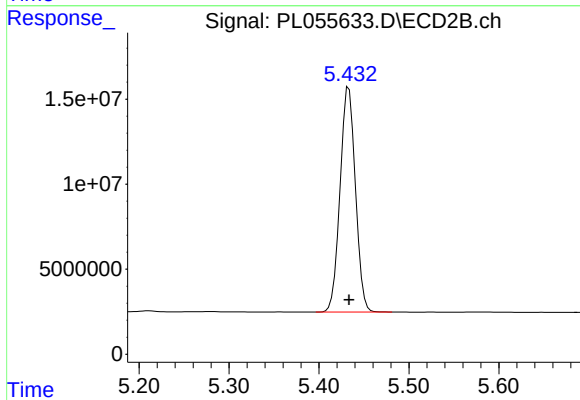
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 159150108
Conc: 50.00 ng/ml



#5 Aldrin

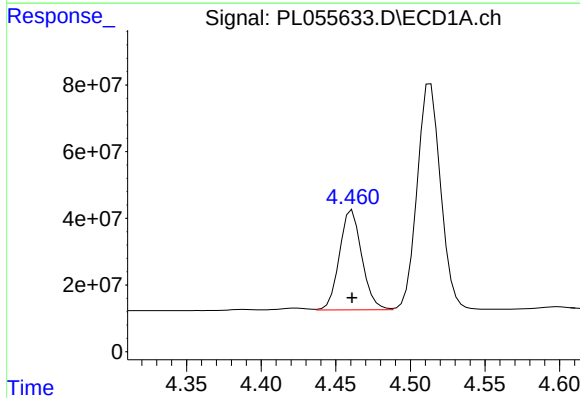
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 731147190
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



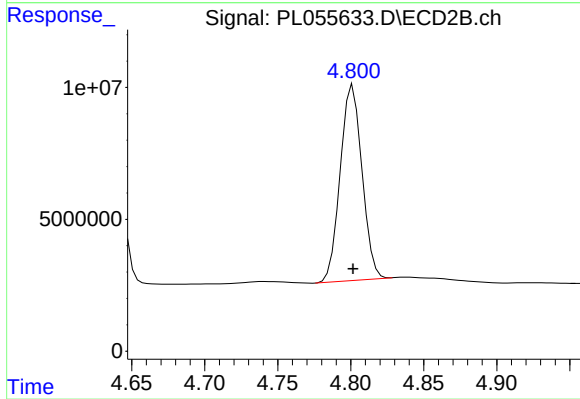
#5 Aldrin

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 157085614
Conc: 50.00 ng/ml



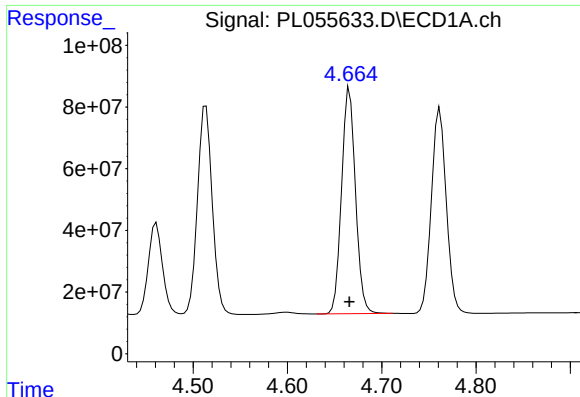
#6 beta-BHC

R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 314183479
Conc: 50.00 ng/ml



#6 beta-BHC

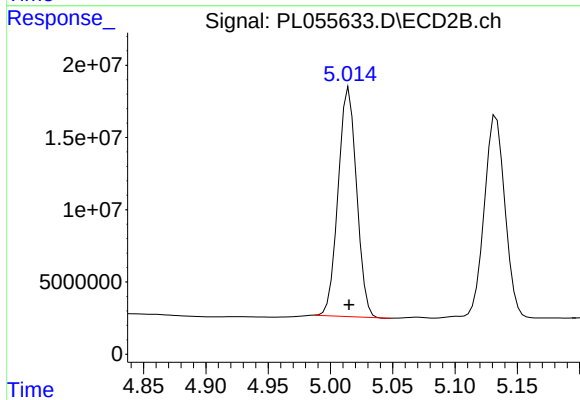
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 76818953
Conc: 50.00 ng/ml



#7 delta-BHC

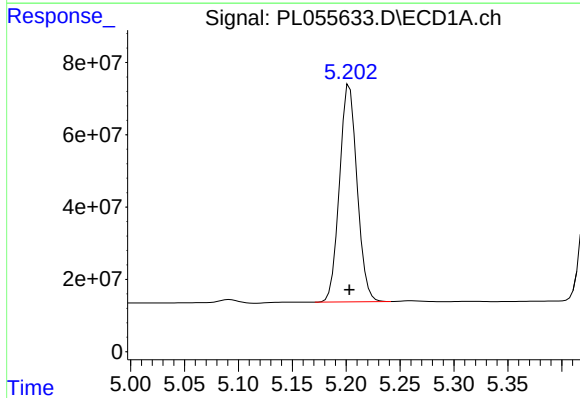
R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 751927889
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



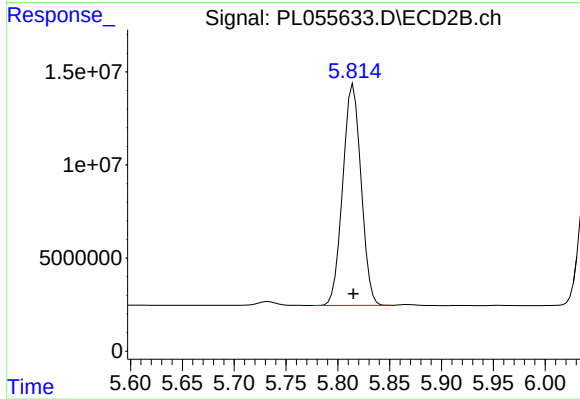
#7 delta-BHC

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 163710986
Conc: 50.00 ng/ml



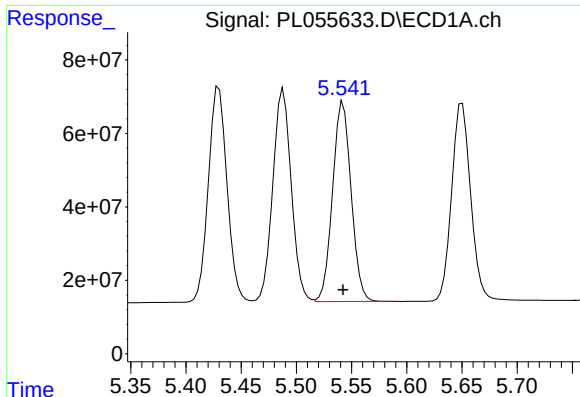
#8 Heptachlor epoxide

R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 682800736
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

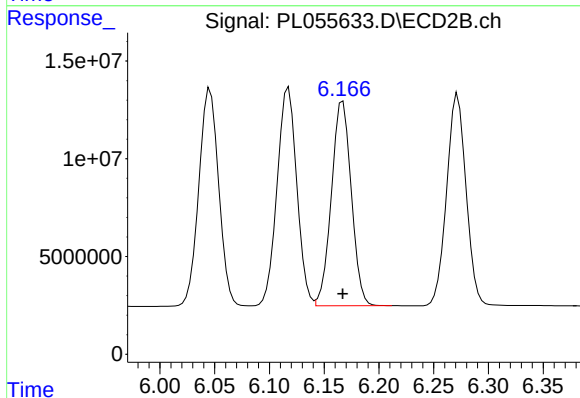
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 146136023
Conc: 50.00 ng/ml



#9 Endosulfan I

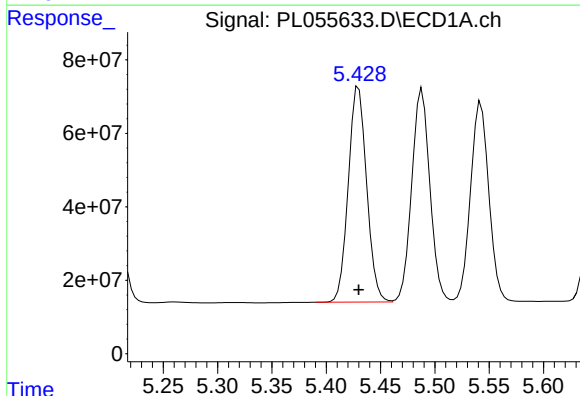
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 637305189
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



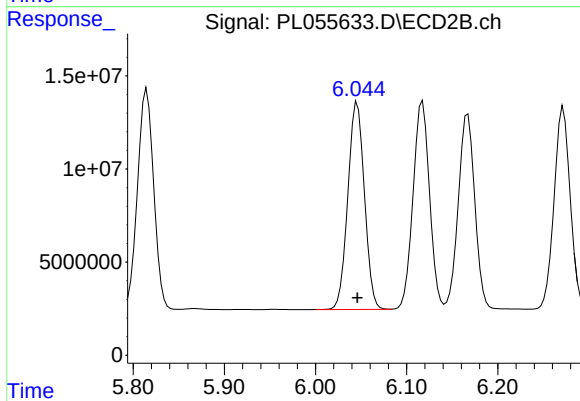
#9 Endosulfan I

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 132190262
Conc: 50.00 ng/ml



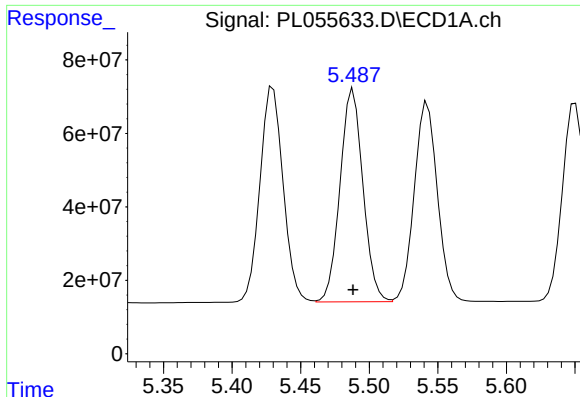
#10 gamma-Chlordane

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 690396201
Conc: 50.00 ng/ml



#10 gamma-Chlordane

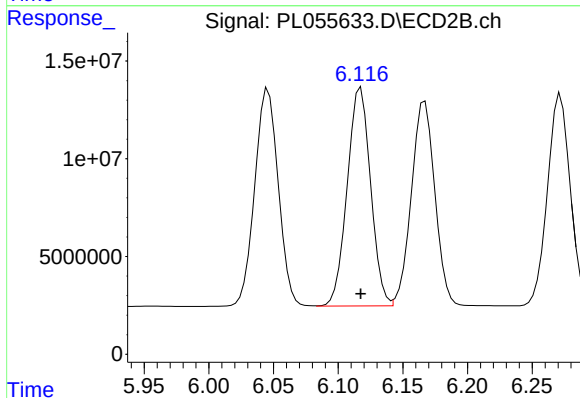
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 140740888
Conc: 50.00 ng/ml



#11 alpha-Chlordane

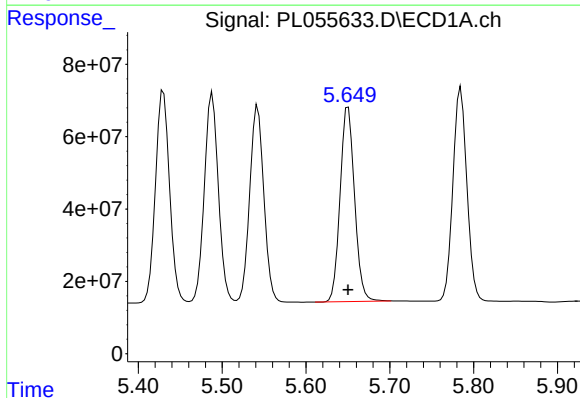
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 675737478
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



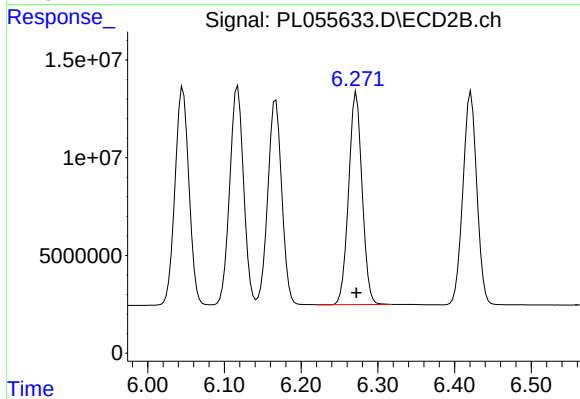
#11 alpha-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 140461580
Conc: 50.00 ng/ml



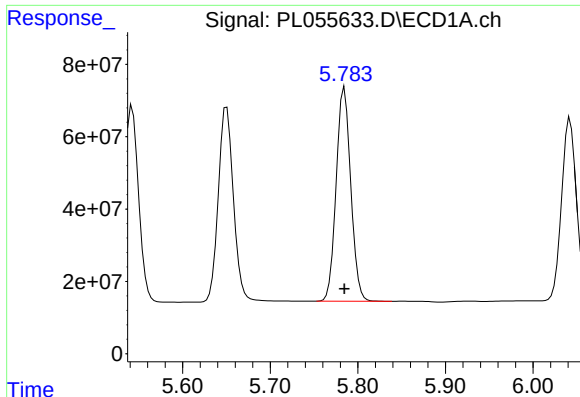
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 645092477
Conc: 50.00 ng/ml



#12 4,4'-DDE

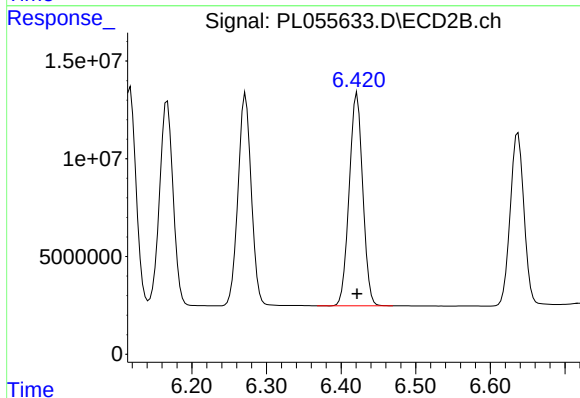
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 133555161
Conc: 50.00 ng/ml



#13 Dieldrin

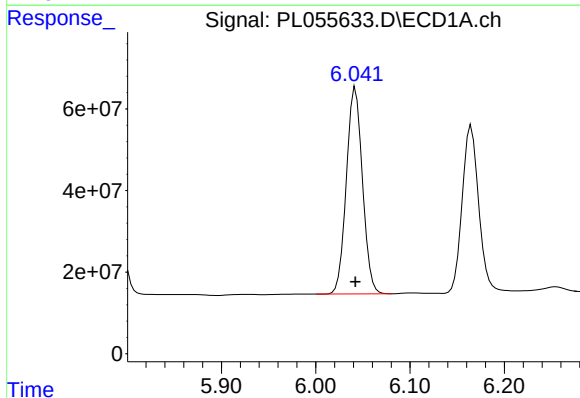
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 684896040
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



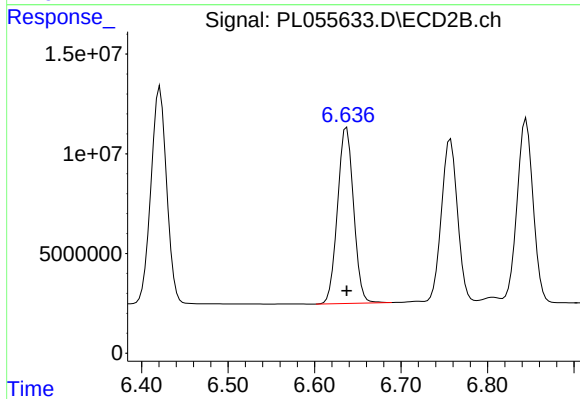
#13 Dieldrin

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 136998485
Conc: 50.00 ng/ml



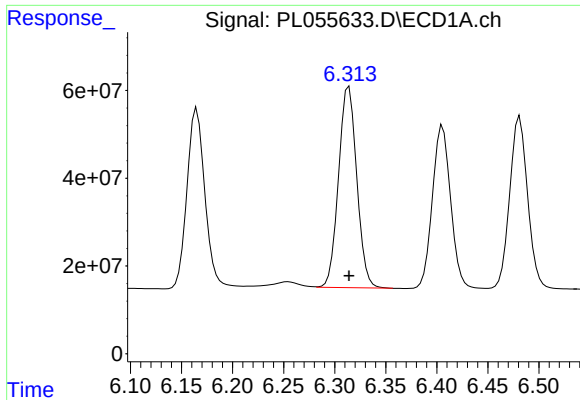
#14 Endrin

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 601759562
Conc: 50.00 ng/ml



#14 Endrin

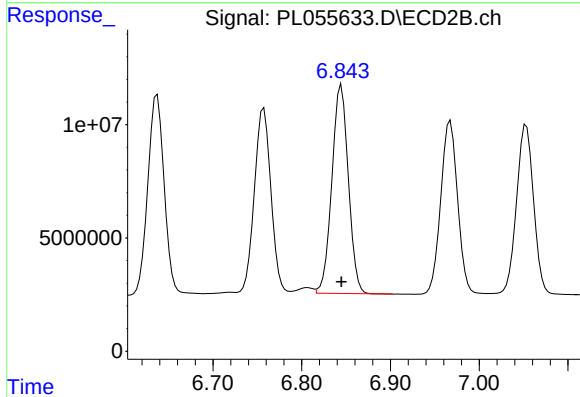
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 113282477
Conc: 50.00 ng/ml



#15 Endosulfan II

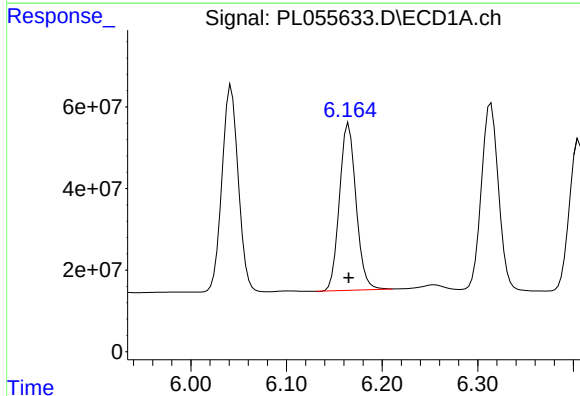
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 569810408
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



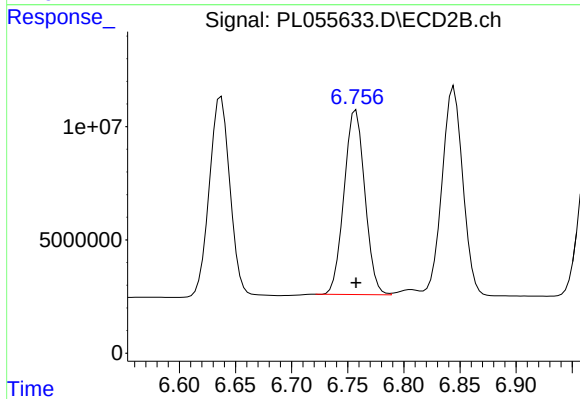
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 118684278
Conc: 50.00 ng/ml



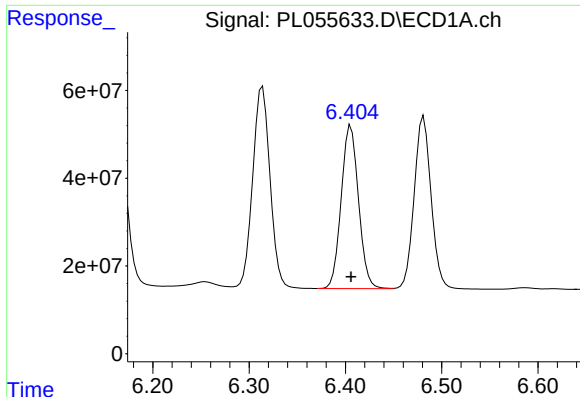
#16 4,4'-DDD

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 494682326
Conc: 50.00 ng/ml



#16 4,4'-DDD

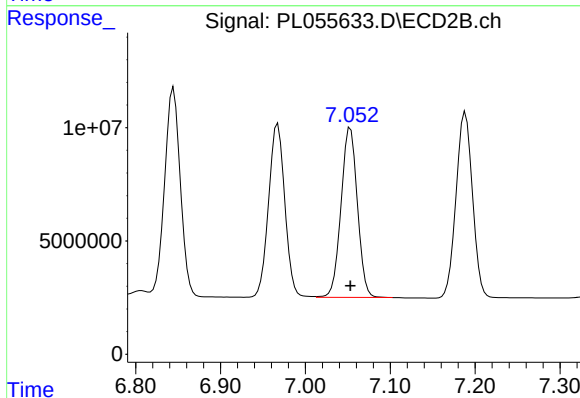
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 104859746
Conc: 50.00 ng/ml



#17 4,4'-DDT

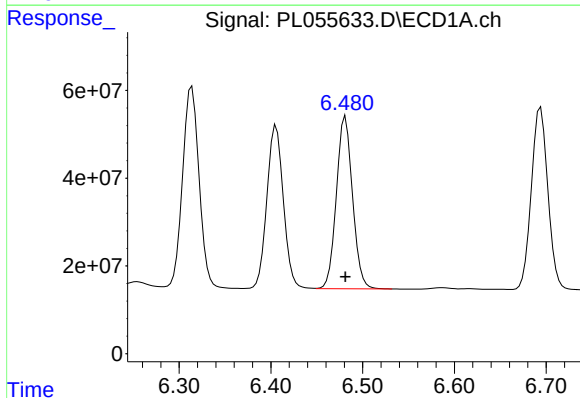
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 462887007
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



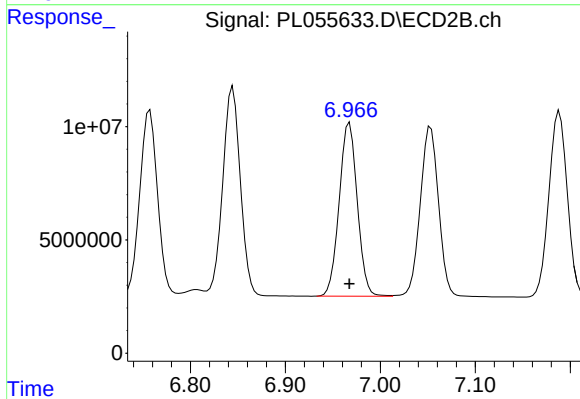
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 100296044
Conc: 50.00 ng/ml



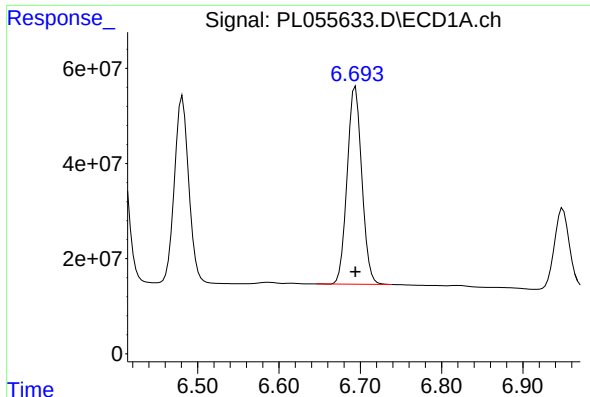
#18 Endrin aldehyde

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 481025687
Conc: 50.00 ng/ml



#18 Endrin aldehyde

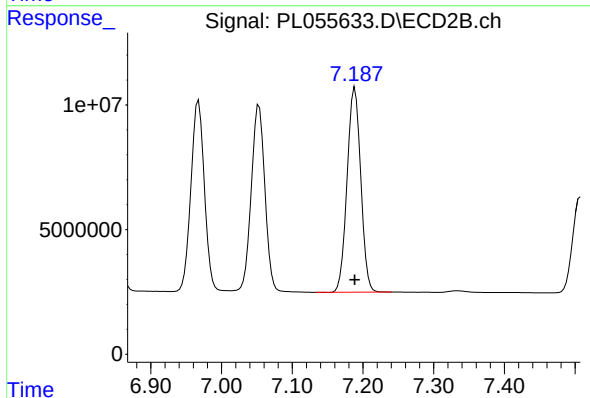
R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 101609455
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

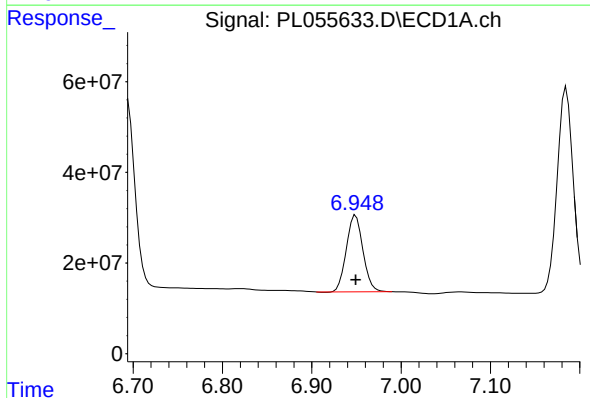
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 519021736
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



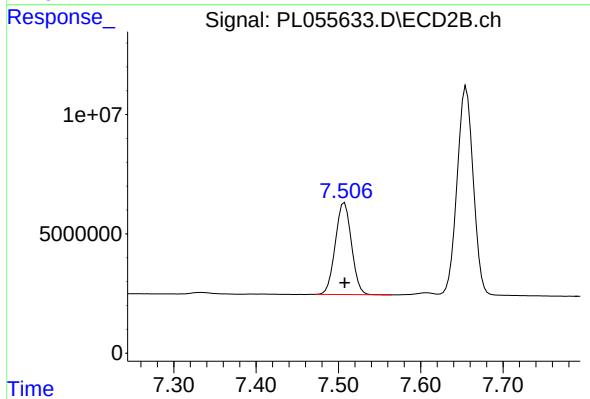
#19 Endosulfan Sulfate

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 110151167
Conc: 50.00 ng/ml



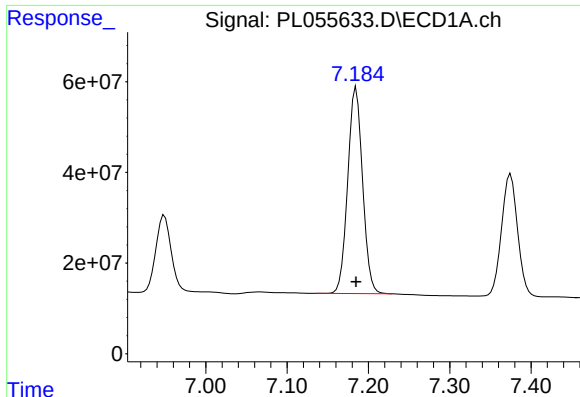
#20 Methoxychlor

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 218261470
Conc: 50.00 ng/ml



#20 Methoxychlor

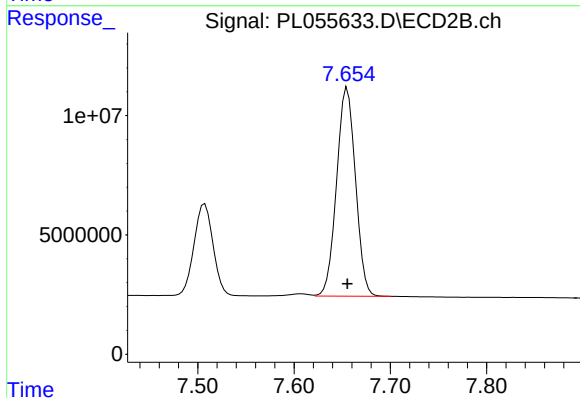
R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 52560851
Conc: 50.00 ng/ml



#21 Endrin ketone

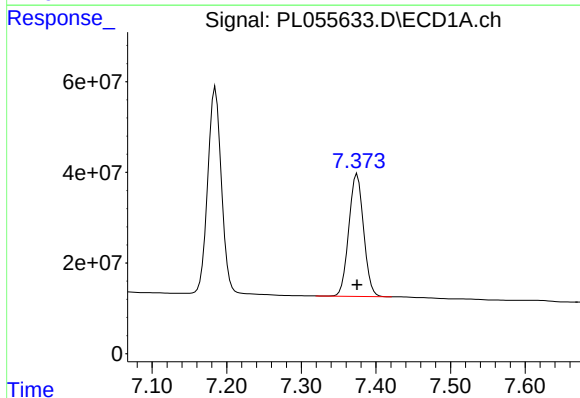
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 575508391
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



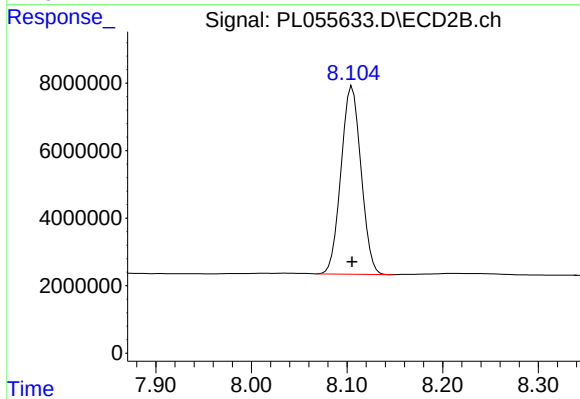
#21 Endrin ketone

R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 118984939
Conc: 50.00 ng/ml



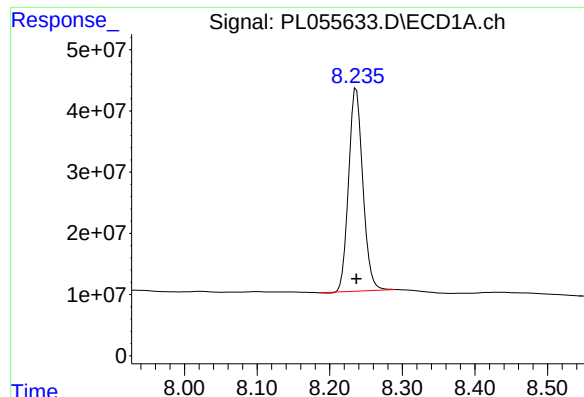
#22 Mirex

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 371164563
Conc: 50.00 ng/ml



#22 Mirex

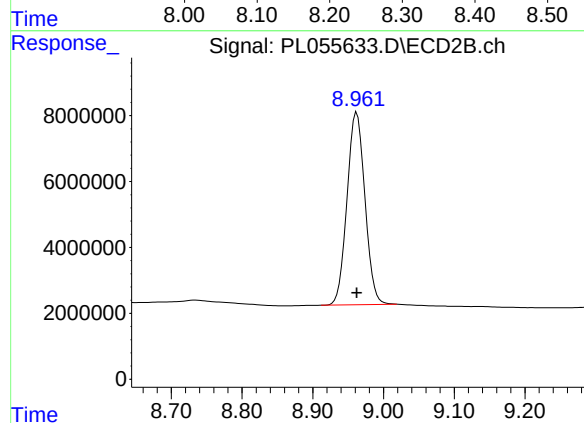
R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 81248881
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 451499354
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 102990199
Conc: 50.00 ng/ml