

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2018 21:55
 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: Oct 10 01:33:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 01:25:05 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...	3.482	4.102	345.0E6	197.3E6	74.299	74.240
2)	SA Decachlor...	8.238	9.224	329.3E6	169.3E6	73.779	73.448
Target Compounds							
2)	A alpha-BHC	3.925	4.496	499.9E6	284.5E6	74.131	74.532
3)	MA gamma-BHC...	4.208	4.785	466.0E6	259.5E6	74.466	74.610
4)	MA Heptachlor	4.508	5.300	457.8E6	242.6E6	74.198	74.412
5)	MB Aldrin	4.755	5.609	444.3E6	223.6E6	74.313	74.425
6)	B beta-BHC	4.460	4.952	190.4E6	112.0E6	74.070	74.495
7)	B delta-BHC	4.664	5.173	429.6E6	243.2E6	74.498	74.482
8)	B Heptachlo...	5.200	5.997	413.1E6	207.0E6	74.202	74.053
9)	A Endosulfan I	5.538	6.356	376.8E6	185.5E6	74.157	74.209
10)	B gamma-Chl...	5.425	6.231	414.2E6	203.3E6	74.151	74.163
11)	B alpha-Chl...	5.483	6.304	404.7E6	199.0E6	74.178	74.168
12)	B 4,4'-DDE	5.650	6.458	369.7E6	191.3E6	74.349	74.247
13)	MA Dieldrin	5.781	6.614	409.6E6	195.6E6	74.413	74.159
14)	MA Endrin	6.038	6.834	358.2E6	157.4E6	74.127	73.994
15)	B Endosulfa...	6.312	7.041	351.3E6	170.7E6	74.128	74.175
16)	A 4,4'-DDD	6.166	6.949	294.2E6	151.9E6	74.033	74.185
17)	MA 4,4'-DDT	6.406	7.249	230.6E6	142.7E6	74.226	74.049
18)	B Endrin al...	6.482	7.165	262.2E6	138.5E6	74.161	74.183
19)	B Endosulfa...	6.694	7.388	317.3E6	160.2E6	74.074	74.152
20)	A Methoxychlor	6.956	7.705	131.3E6	78074895	73.942	73.692
21)	B Endrin ke...	7.185	7.862	324.4E6	172.0E6	73.994	74.160

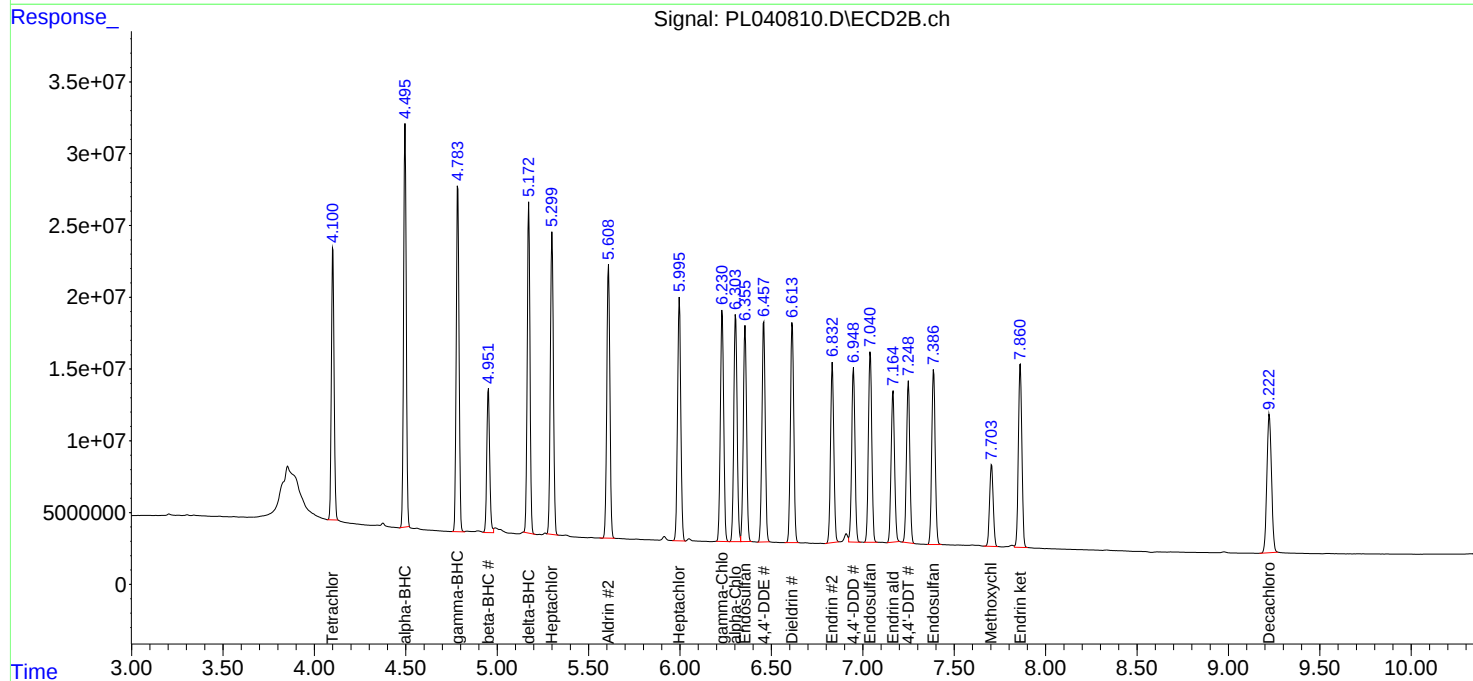
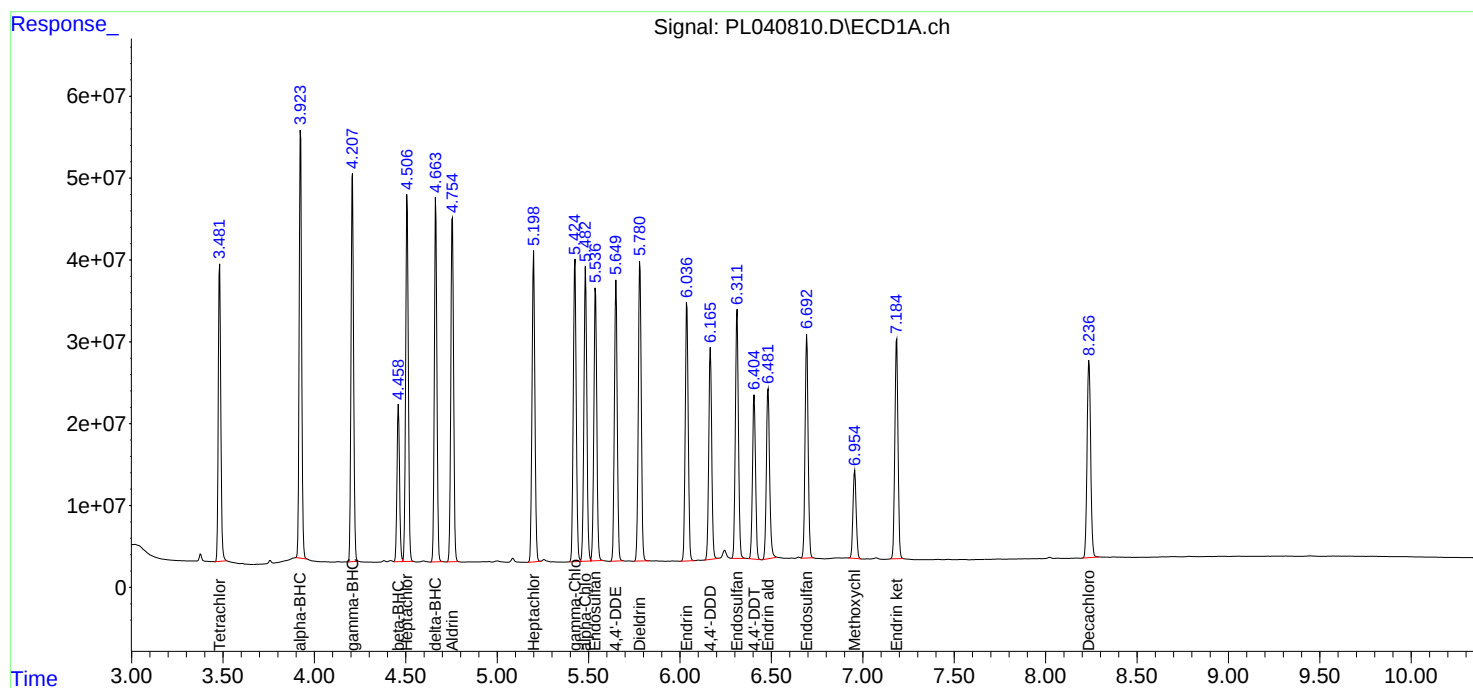
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

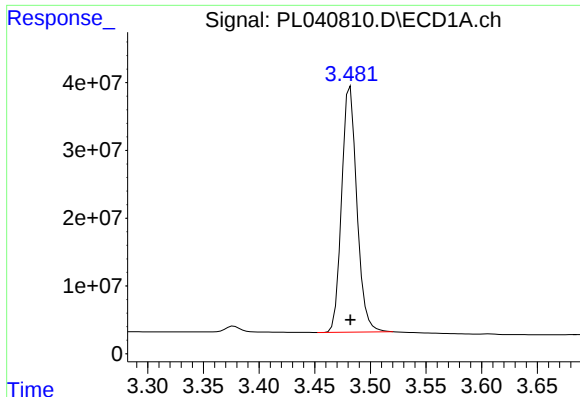
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
Data File : PL040810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2018 21:55
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:33:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
Quant Title : GC Extractables
QLast Update : Wed Oct 10 01:25:05 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

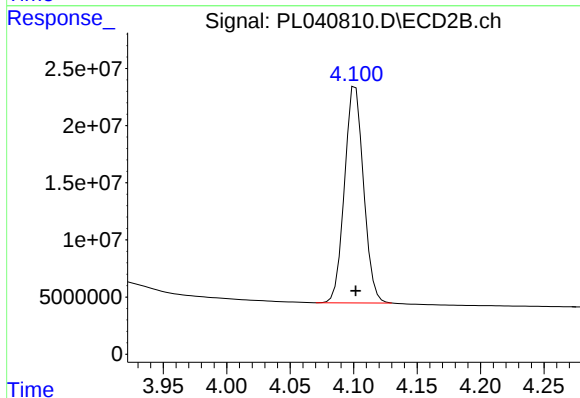




#1 Tetrachloro-m-xylene

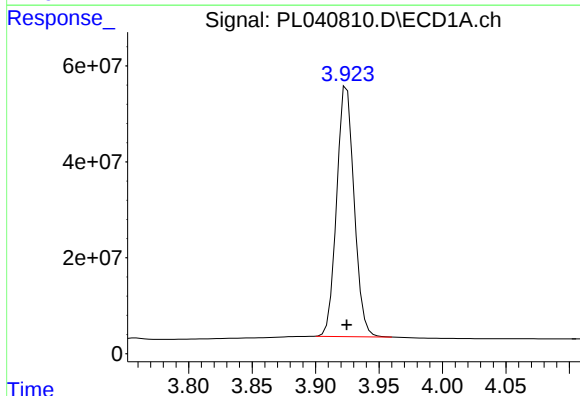
R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 344990190
Conc: 74.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



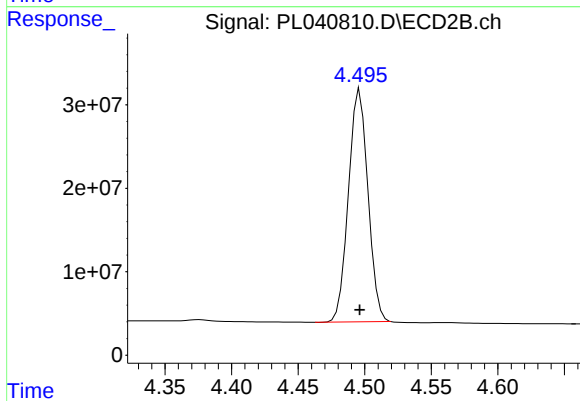
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 197299175
Conc: 74.24 ng/ml



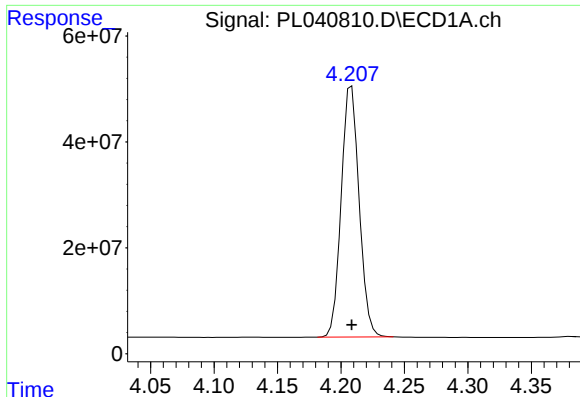
#2 alpha-BHC

R.T.: 3.925 min
Delta R.T.: 0.000 min
Response: 499891179
Conc: 74.13 ng/ml



#2 alpha-BHC

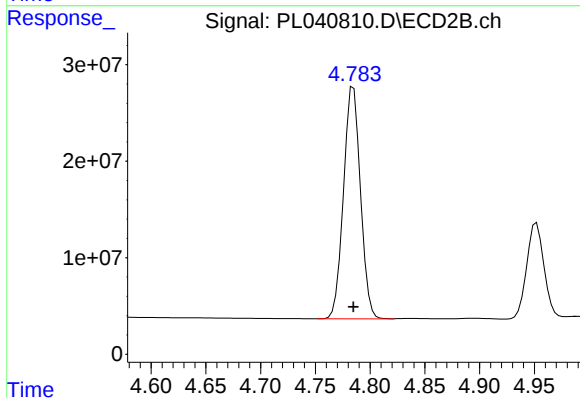
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 284513040
Conc: 74.53 ng/ml



#3 gamma-BHC (Lindane)

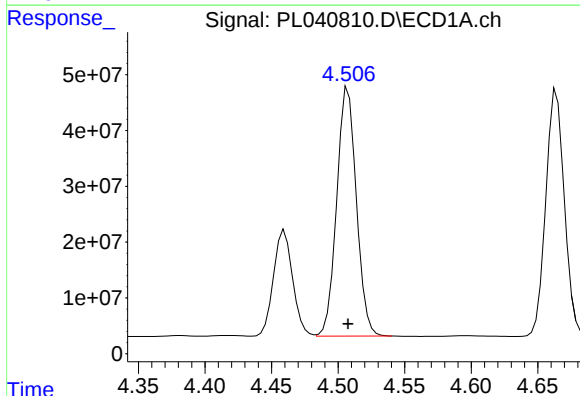
R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 466021906
Conc: 74.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



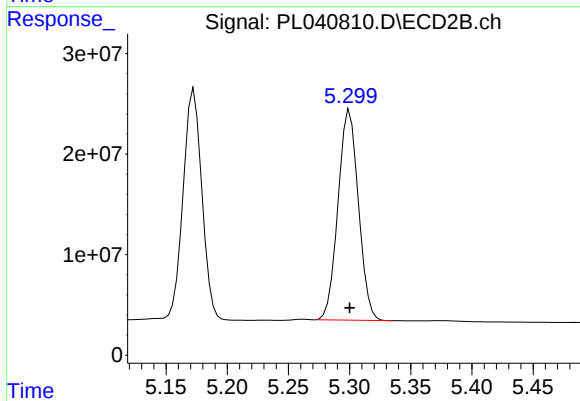
#3 gamma-BHC (Lindane)

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 259483828
Conc: 74.61 ng/ml



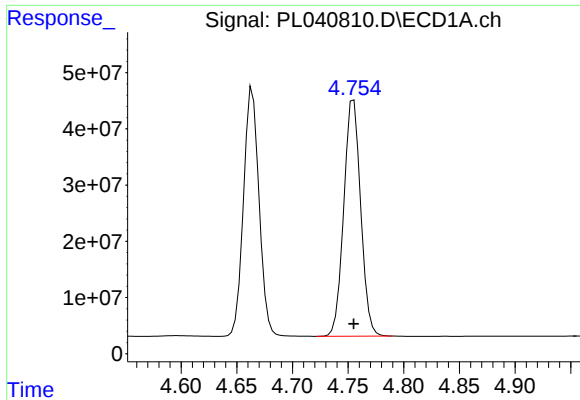
#4 Heptachlor

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 457760600
Conc: 74.20 ng/ml



#4 Heptachlor

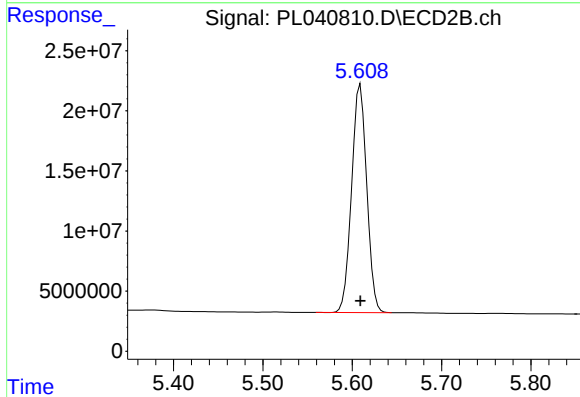
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 242631112
Conc: 74.41 ng/ml



#5 Aldrin

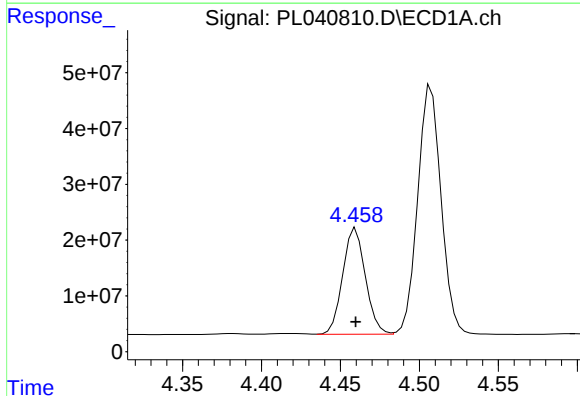
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 444335326
Conc: 74.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



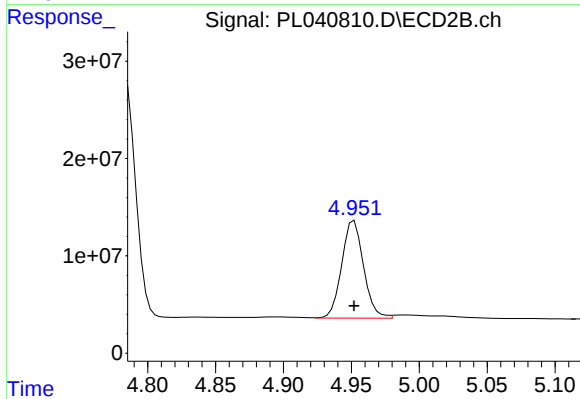
#5 Aldrin

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 223586834
Conc: 74.43 ng/ml



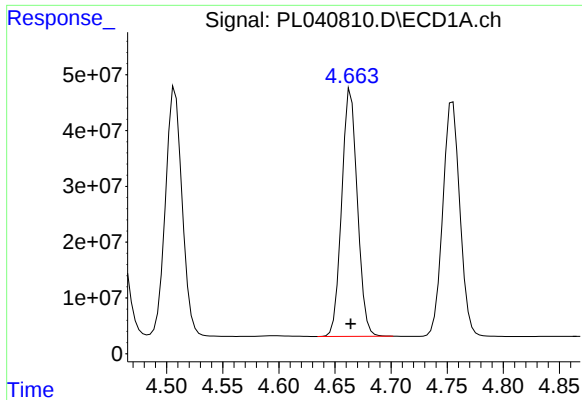
#6 beta-BHC

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 190361487
Conc: 74.07 ng/ml



#6 beta-BHC

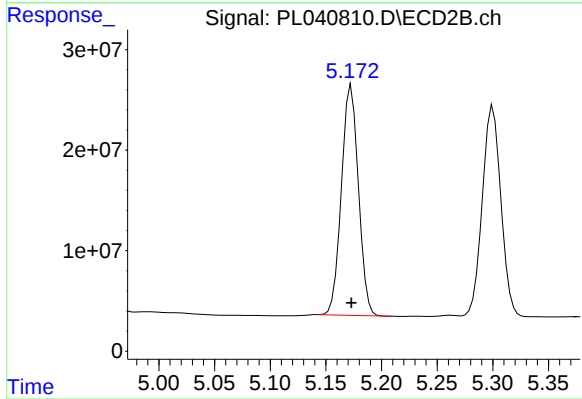
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 111956260
Conc: 74.49 ng/ml



#7 delta-BHC

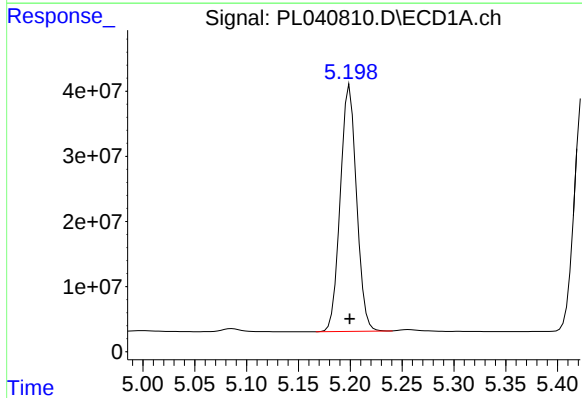
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 429610957
Conc: 74.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



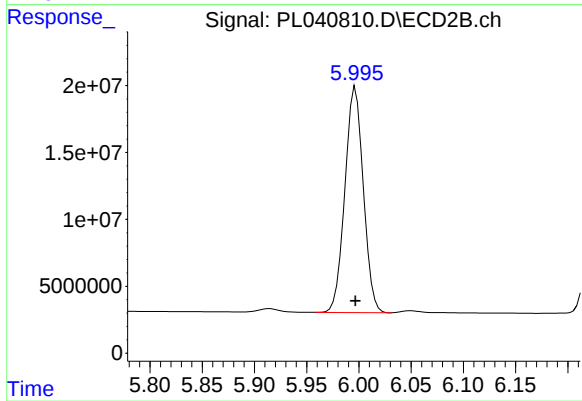
#7 delta-BHC

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 243173673
Conc: 74.48 ng/ml



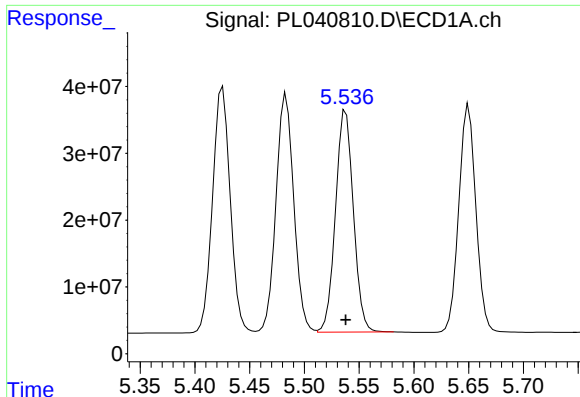
#8 Heptachlor epoxide

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 413129694
Conc: 74.20 ng/ml



#8 Heptachlor epoxide

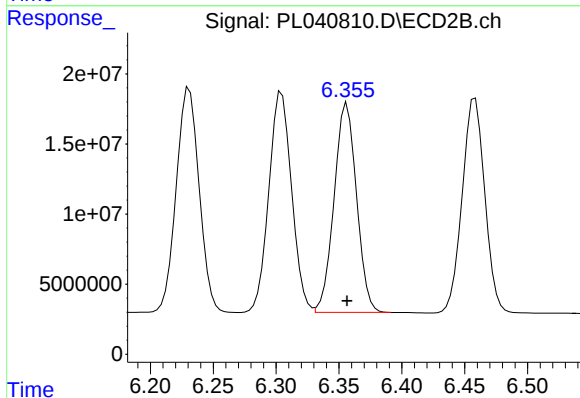
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 207043896
Conc: 74.05 ng/ml



#9 Endosulfan I

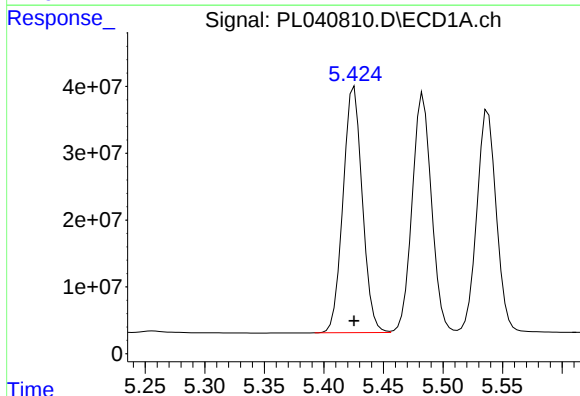
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 376844590
Conc: 74.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



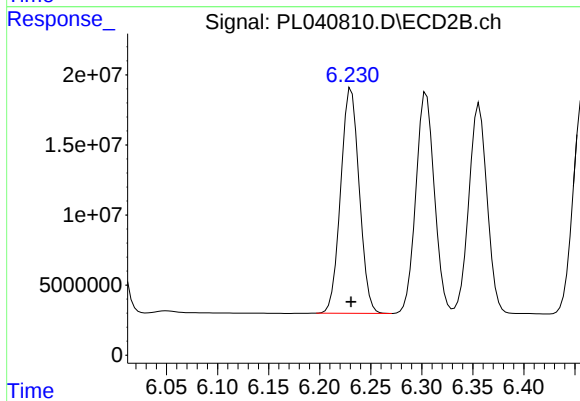
#9 Endosulfan I

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 185470798
Conc: 74.21 ng/ml



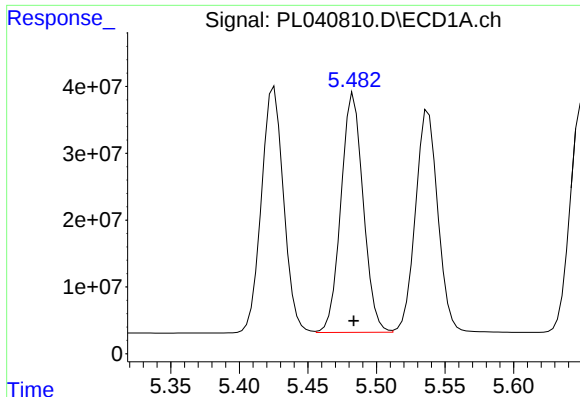
#10 gamma-Chlordane

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 414179086
Conc: 74.15 ng/ml



#10 gamma-Chlordane

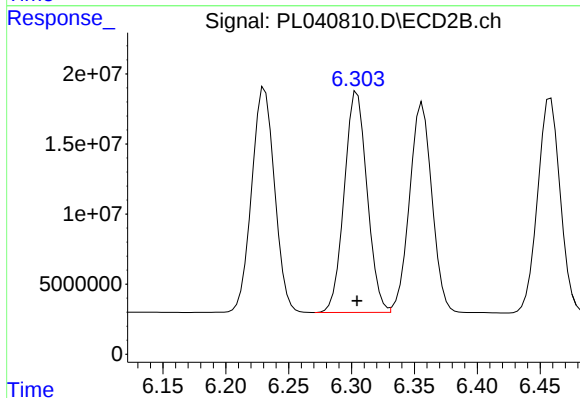
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 203330301
Conc: 74.16 ng/ml



#11 alpha-Chlordane

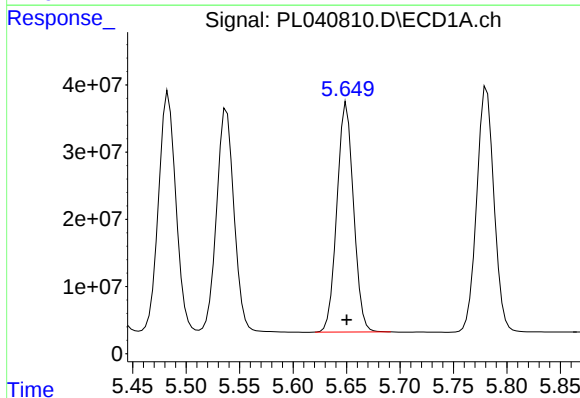
R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 404665518
Conc: 74.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



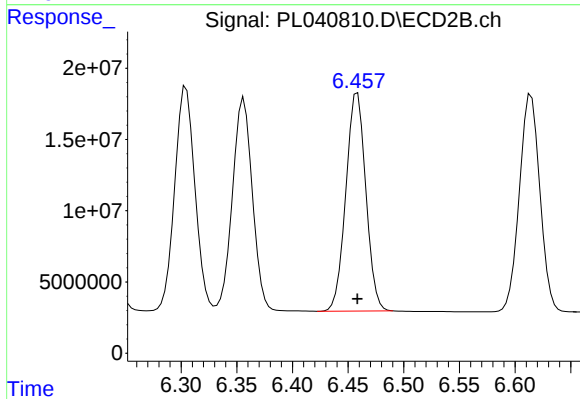
#11 alpha-Chlordane

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 199026303
Conc: 74.17 ng/ml



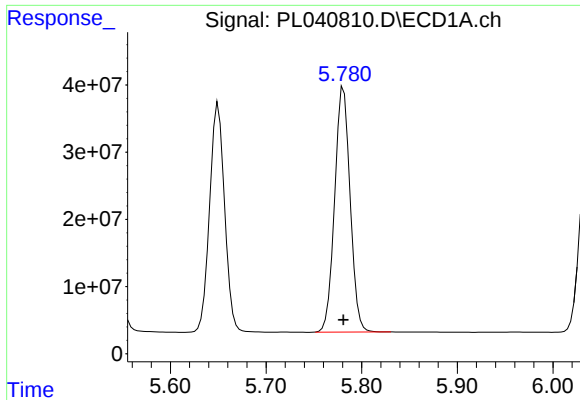
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 369669648
Conc: 74.35 ng/ml



#12 4,4'-DDE

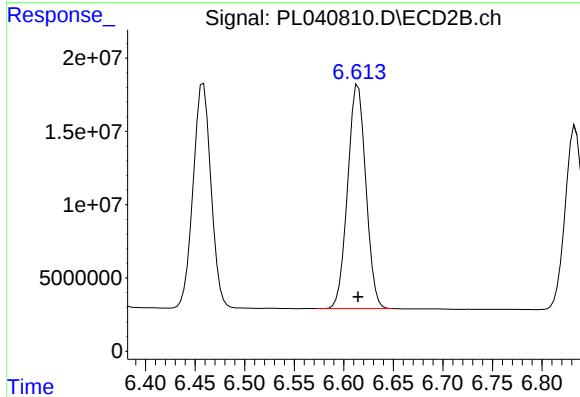
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 191287079
Conc: 74.25 ng/ml



#13 Dieldrin

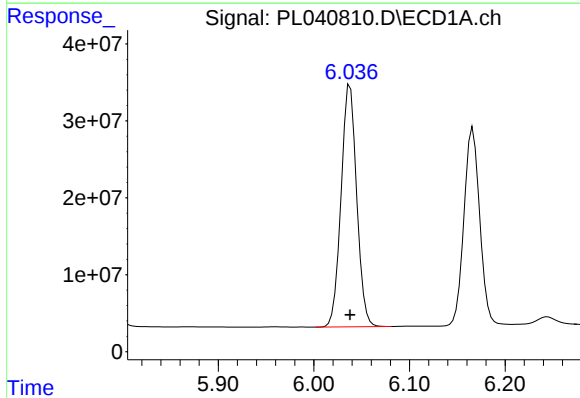
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 409591590
Conc: 74.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



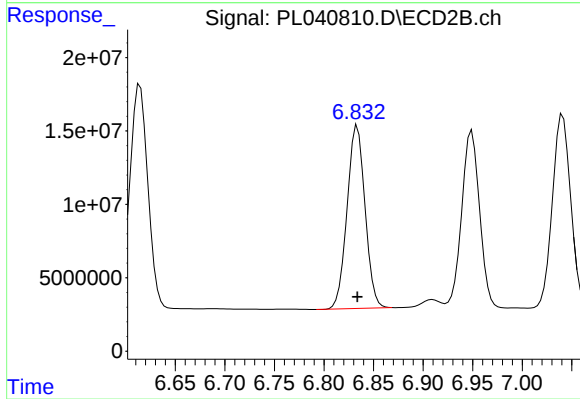
#13 Dieldrin

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 195625900
Conc: 74.16 ng/ml



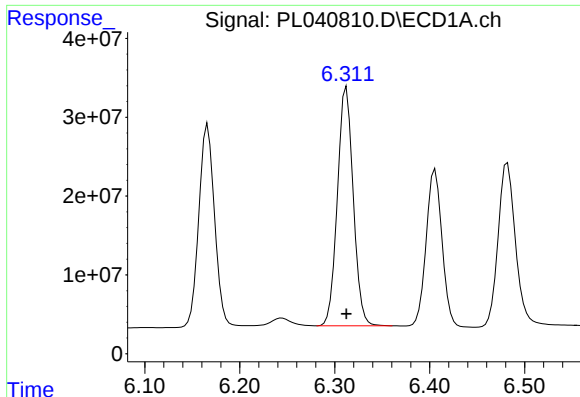
#14 Endrin

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 358173699
Conc: 74.13 ng/ml



#14 Endrin

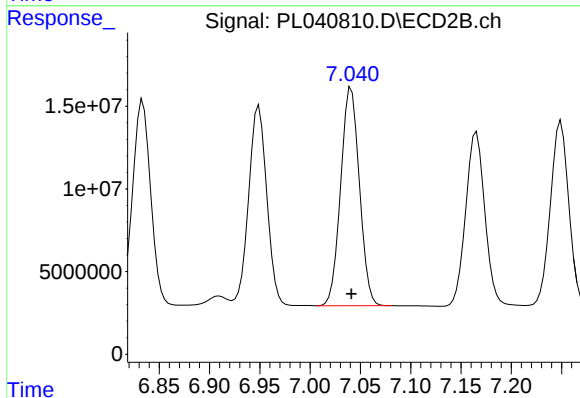
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 157351550
Conc: 73.99 ng/ml



#15 Endosulfan II

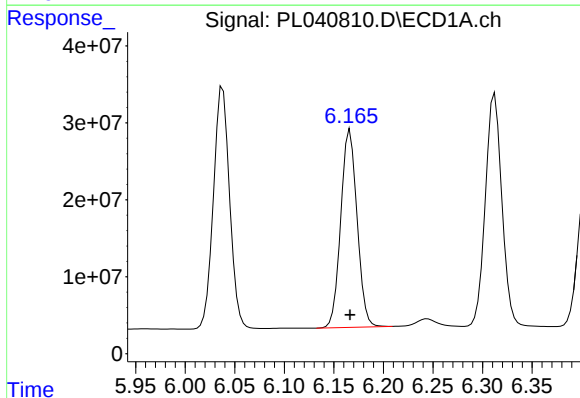
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 351254236
Conc: 74.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



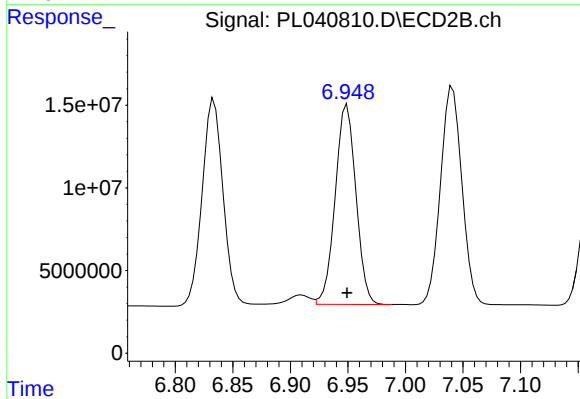
#15 Endosulfan II

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 170735796
Conc: 74.18 ng/ml



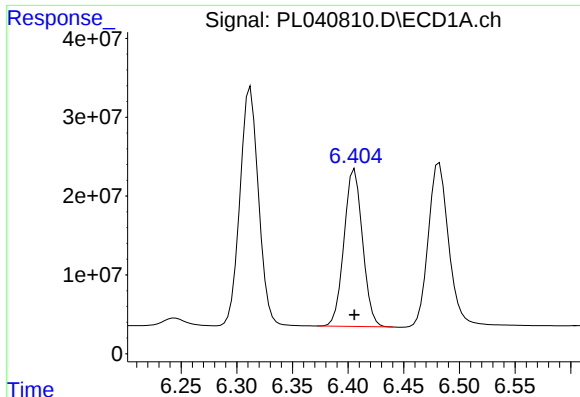
#16 4,4'-DDD

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 294232602
Conc: 74.03 ng/ml



#16 4,4'-DDD

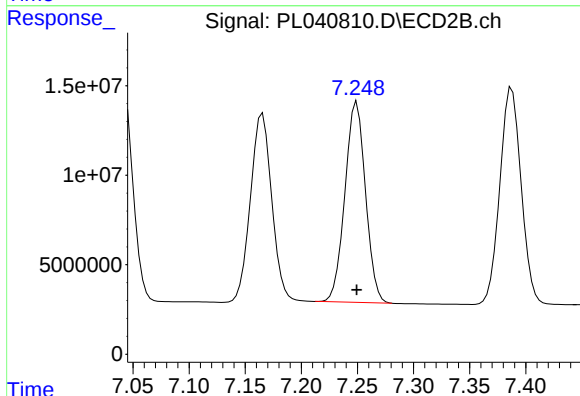
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 151855811
Conc: 74.19 ng/ml



#17 4,4'-DDT

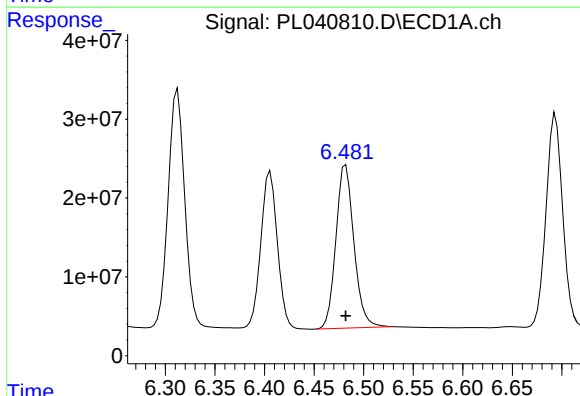
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 230578254
Conc: 74.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



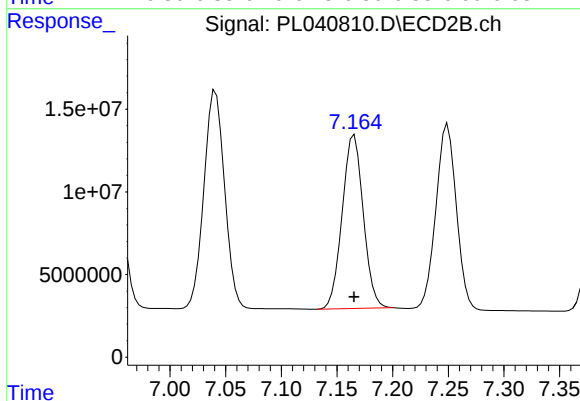
#17 4,4'-DDT

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 142684733
Conc: 74.05 ng/ml



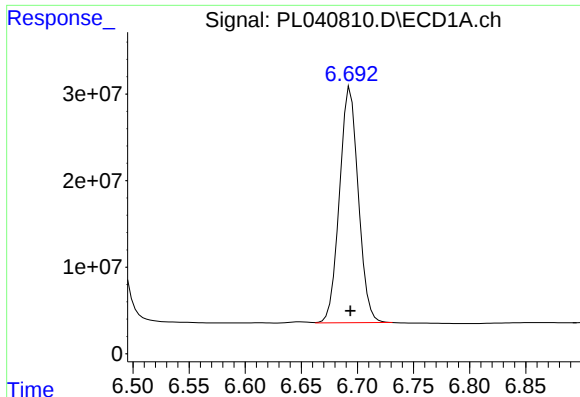
#18 Endrin aldehyde

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 262176284
Conc: 74.16 ng/ml



#18 Endrin aldehyde

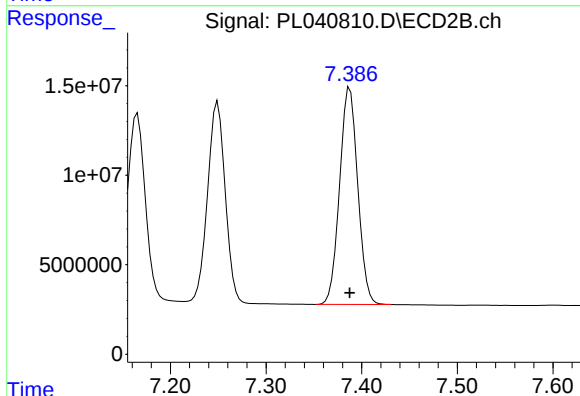
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 138499818
Conc: 74.18 ng/ml



#19 Endosulfan Sulfate

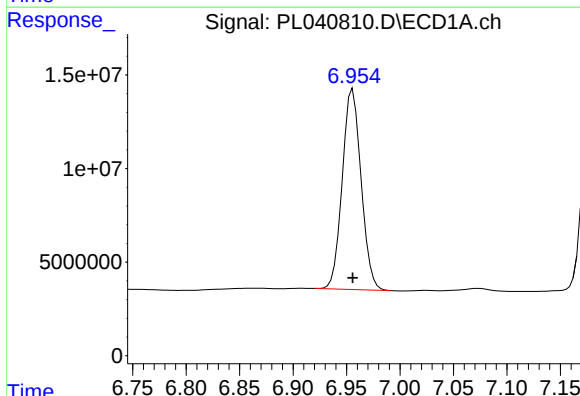
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 317250282
Conc: 74.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



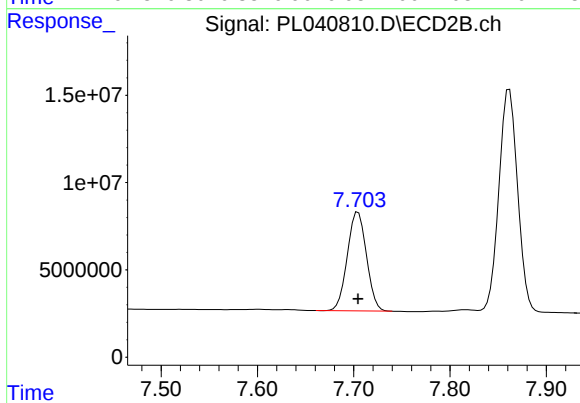
#19 Endosulfan Sulfate

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 160200423
Conc: 74.15 ng/ml



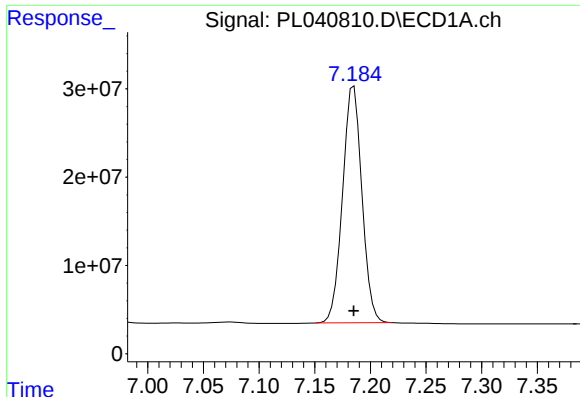
#20 Methoxychlor

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 131293579
Conc: 73.94 ng/ml



#20 Methoxychlor

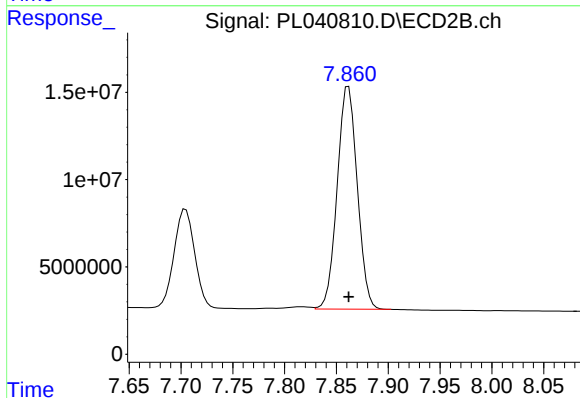
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 78074895
Conc: 73.69 ng/ml



#21 Endrin ketone

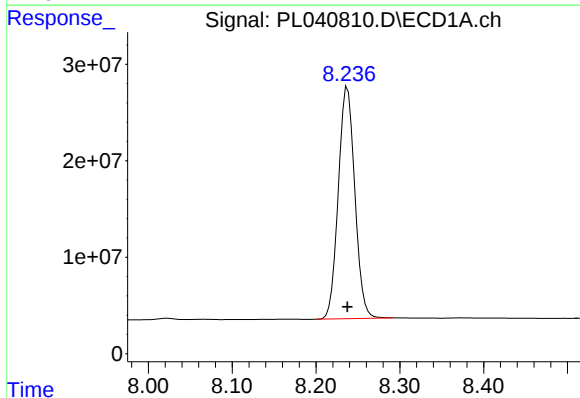
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 324369271
Conc: 73.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



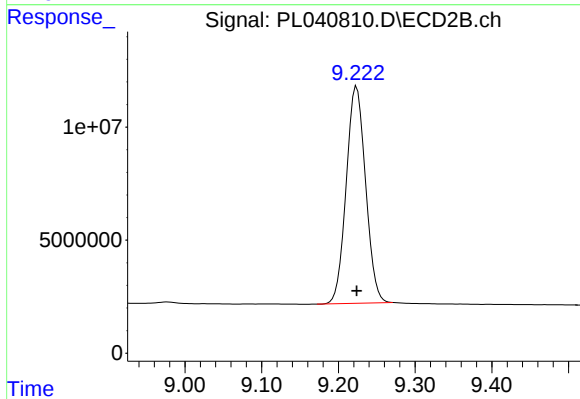
#21 Endrin ketone

R.T.: 7.862 min
Delta R.T.: 0.000 min
Response: 172042789
Conc: 74.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 329276552
Conc: 73.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 169299420
Conc: 73.45 ng/ml