

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
 Data File : PL048080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 18:17
 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: May 02 07:10:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 07:08:47 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...	3.328	3.940	728.3E6	187.6E6	74.447	74.919
28)	SA Decachlor...	7.996	8.975	726.8E6	188.8E6	73.874	72.367
Target Compounds							
2)	A alpha-BHC	3.756	4.328	1216.8E6	281.1E6	75.437	77.117
3)	MA gamma-BHC...	4.032	4.611	1119.4E6	258.7E6	75.367	76.694
4)	MA Heptachlor	4.317	5.115	1135.4E6	261.4E6	74.293	74.703
5)	MB Aldrin	4.555	5.418	1075.5E6	240.3E6	74.833	75.659
6)	B beta-BHC	4.285	4.786	444.5E6	113.9E6	74.440	75.498
7)	B delta-BHC	4.479	5.000	1124.1E6	223.1E6	75.656	74.288
8)	B Heptachlo...	4.992	5.804	974.7E6	216.4E6	73.262	73.418
9)	A Endosulfan I	5.323	6.159	926.8E6	211.6E6	74.552	74.235
10)	B gamma-Chl...	5.215	6.038	1030.5E6	231.9E6	74.569	74.614
11)	B alpha-Chl...	5.271	6.109	1002.7E6	229.2E6	74.516	74.243
12)	B 4,4'-DDE	5.439	6.269	992.4E6	214.1E6	75.513	75.697
13)	MA Dieldrin	5.562	6.416	1026.9E6	224.6E6	75.174	75.304
14)	MA Endrin	5.814	6.632	950.6E6	199.8E6	75.108	75.601
15)	B Endosulfa...	6.089	6.843	882.1E6	199.9E6	74.400	74.142
16)	A 4,4'-DDD	5.949	6.759	770.9E6	173.2E6	75.590	75.449
17)	MA 4,4'-DDT	6.184	7.056	824.9E6	181.9E6	76.755	75.866
18)	B Endrin al...	6.256	6.967	733.7E6	171.2E6	74.466	73.365
19)	B Endosulfa...	6.467	7.190	809.9E6	190.7E6	74.030	73.814
20)	A Methoxychlor	6.729	7.516	410.0E6	100.3E6	74.232	72.907
21)	B Endrin ke...	6.949	7.658	899.8E6	198.1E6	74.684	74.575
22)	Mirex	7.124	8.109	644.5E6	146.4E6	72.800	71.199

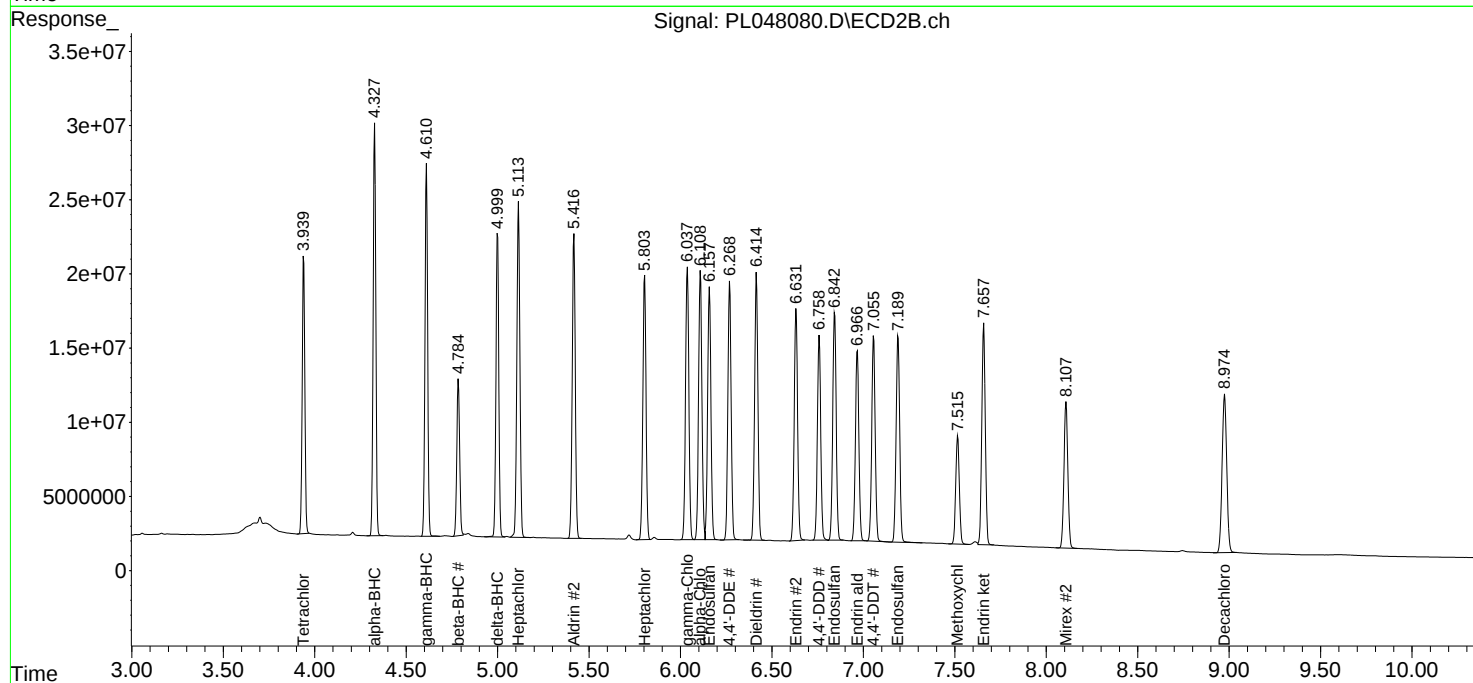
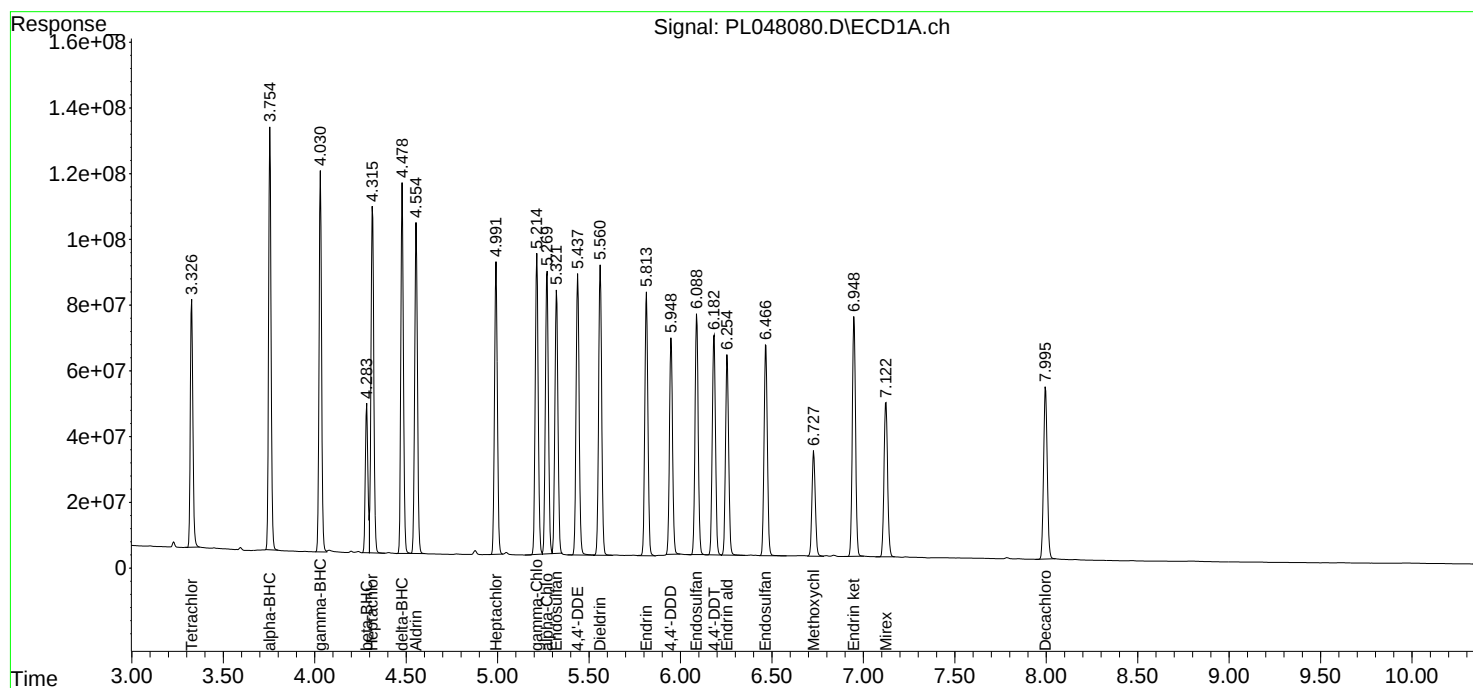
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

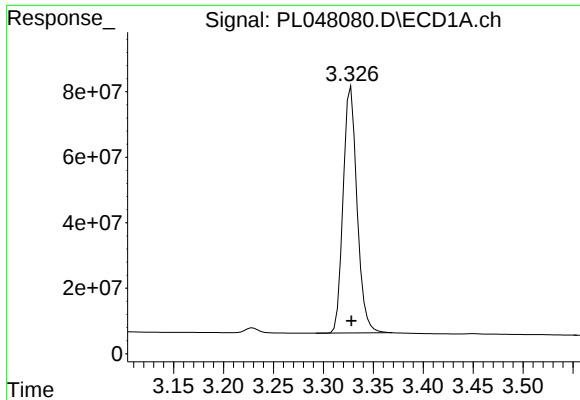
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
Data File : PL048080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2019 18:17
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 07:10:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 07:08:47 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

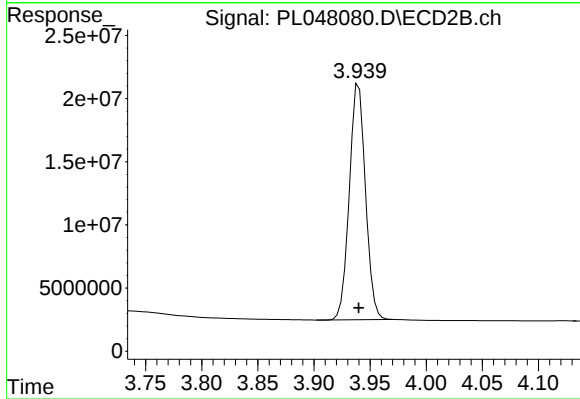




#1 Tetrachloro-m-xylene

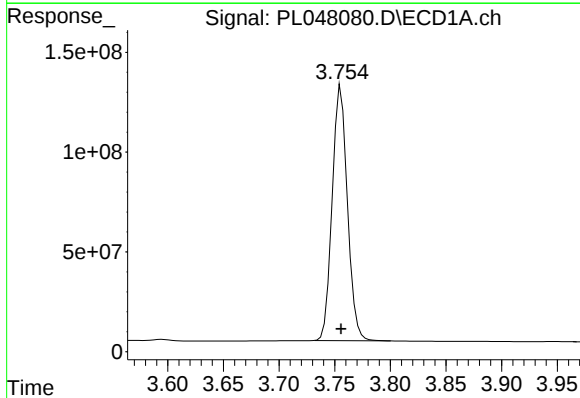
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 728300943
Conc: 74.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



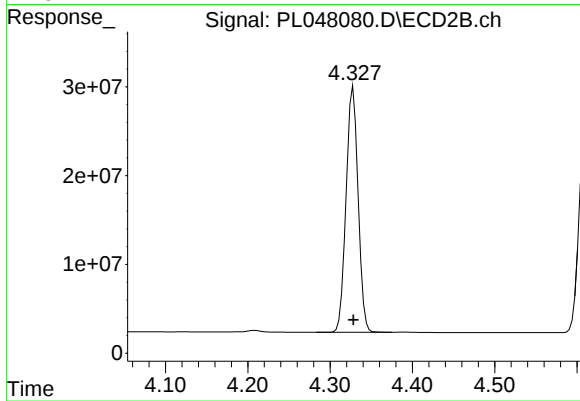
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 187614175
Conc: 74.92 ng/ml



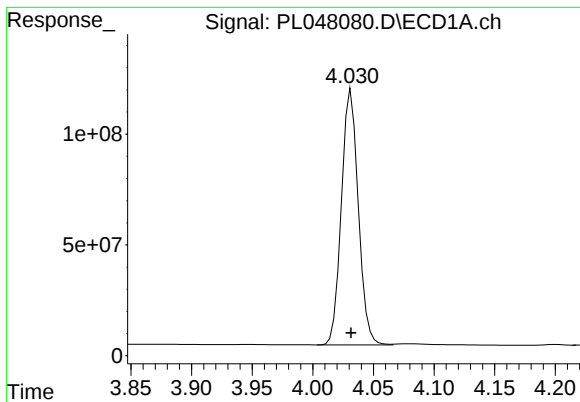
#2 alpha-BHC

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 1216828940
Conc: 75.44 ng/ml



#2 alpha-BHC

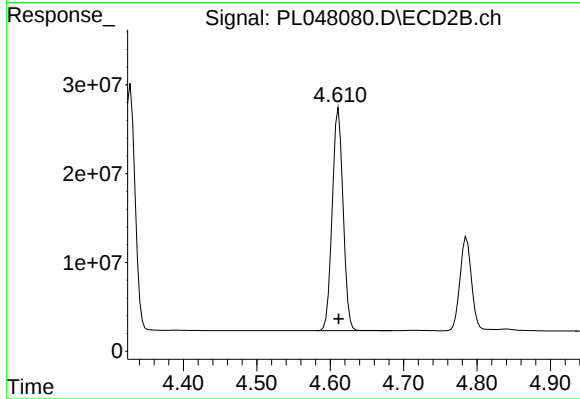
R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 281051675
Conc: 77.12 ng/ml



#3 gamma-BHC (Lindane)

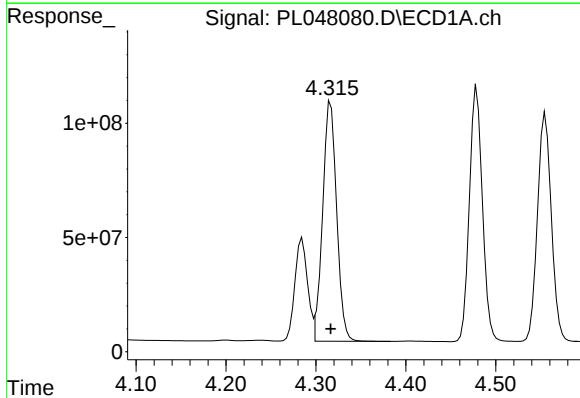
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 1119448309
Conc: 75.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



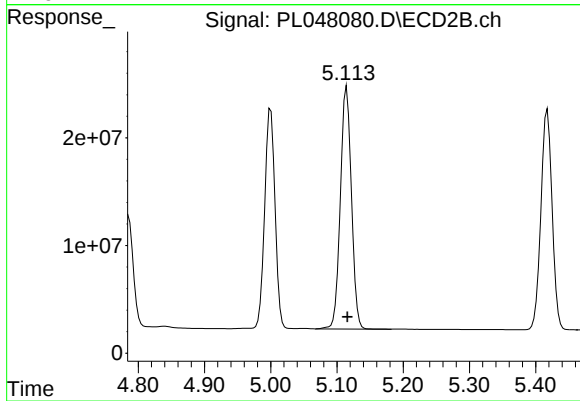
#3 gamma-BHC (Lindane)

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 258681007
Conc: 76.69 ng/ml



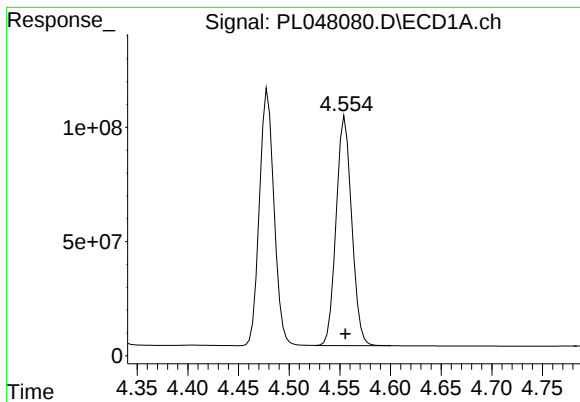
#4 Heptachlor

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 1135414390
Conc: 74.29 ng/ml



#4 Heptachlor

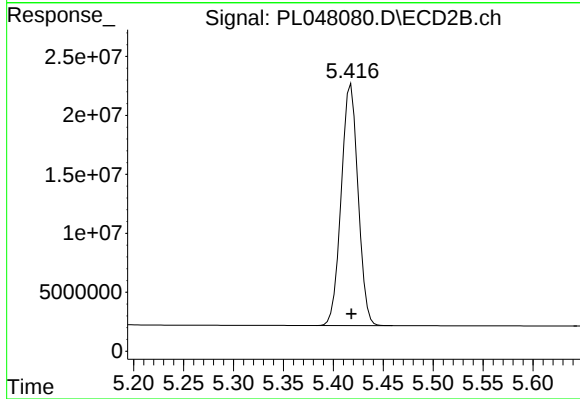
R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 261400968
Conc: 74.70 ng/ml



#5 Aldrin

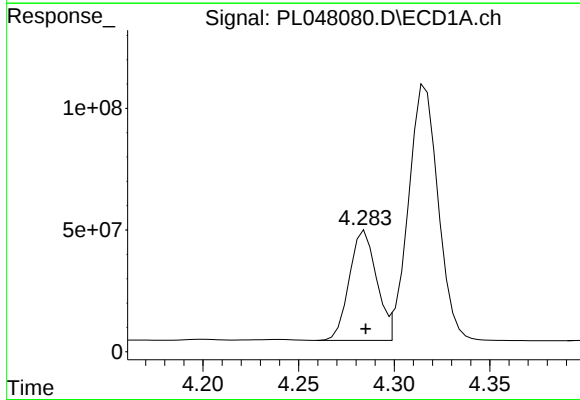
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 1075531776
Conc: 74.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



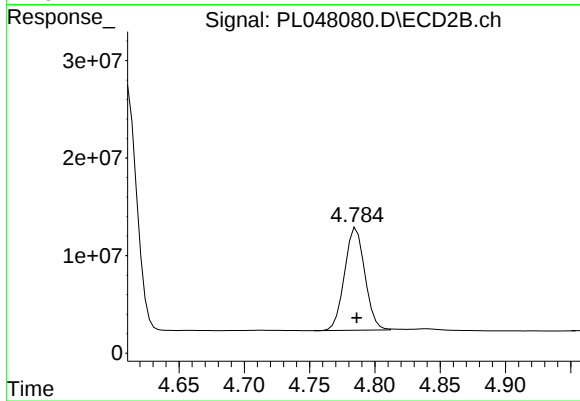
#5 Aldrin

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 240269335
Conc: 75.66 ng/ml



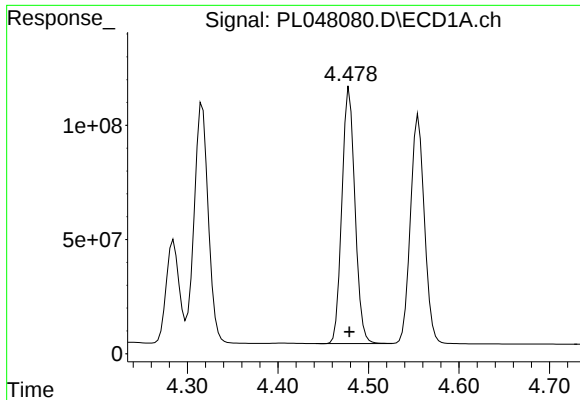
#6 beta-BHC

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 444478880
Conc: 74.44 ng/ml



#6 beta-BHC

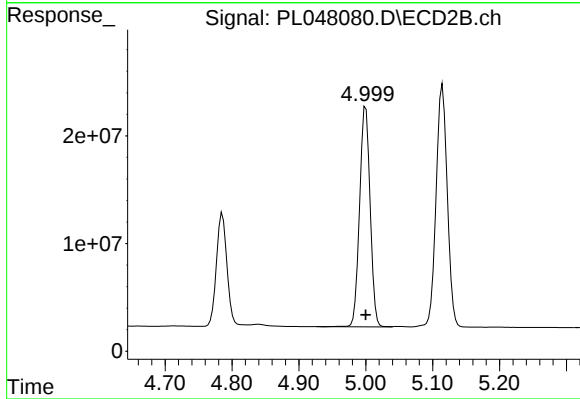
R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 113908450
Conc: 75.50 ng/ml



#7 delta-BHC

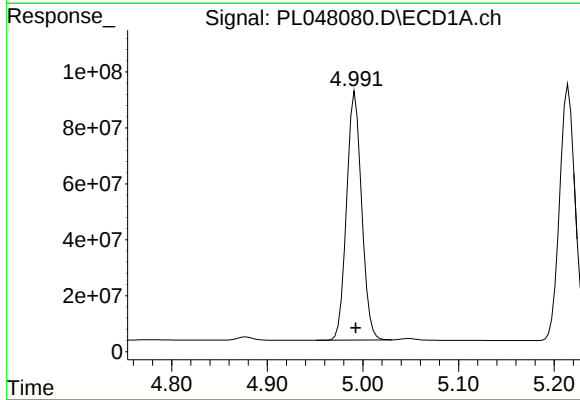
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 1124068752
Conc: 75.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



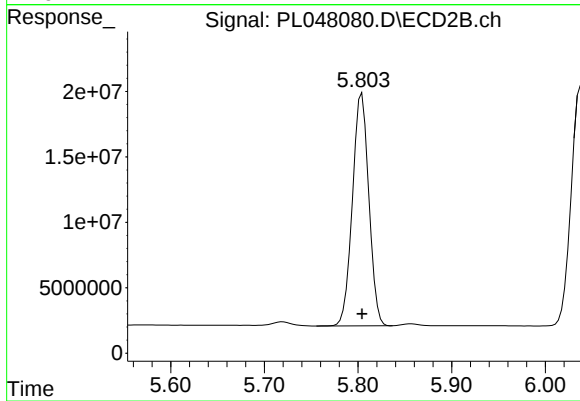
#7 delta-BHC

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 223124351
Conc: 74.29 ng/ml



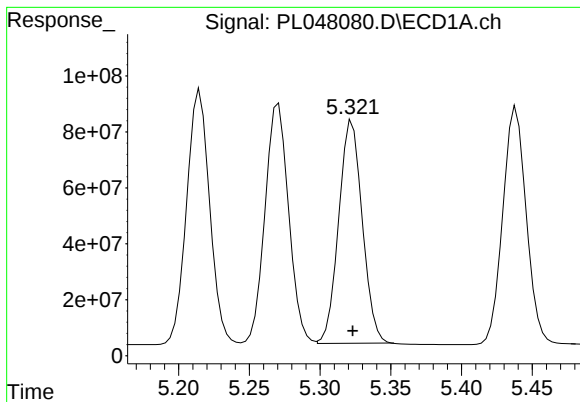
#8 Heptachlor epoxide

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 974655434
Conc: 73.26 ng/ml



#8 Heptachlor epoxide

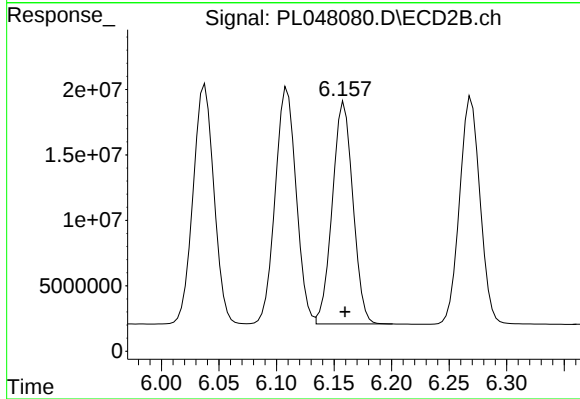
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 216364101
Conc: 73.42 ng/ml



#9 Endosulfan I

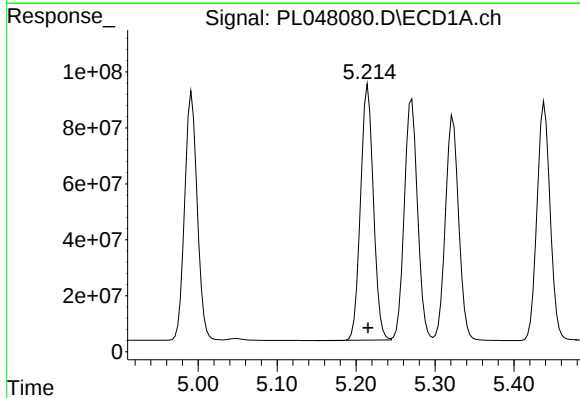
R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 926799098
Conc: 74.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



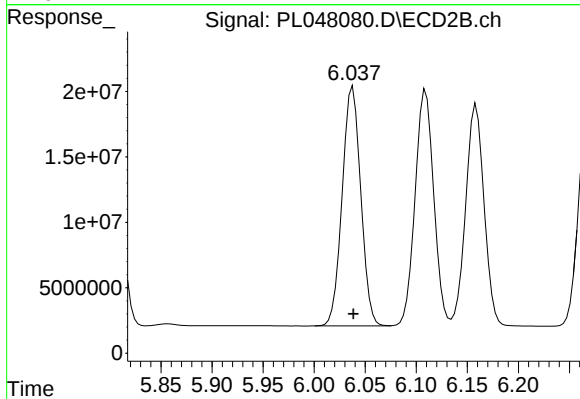
#9 Endosulfan I

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 211594084
Conc: 74.24 ng/ml



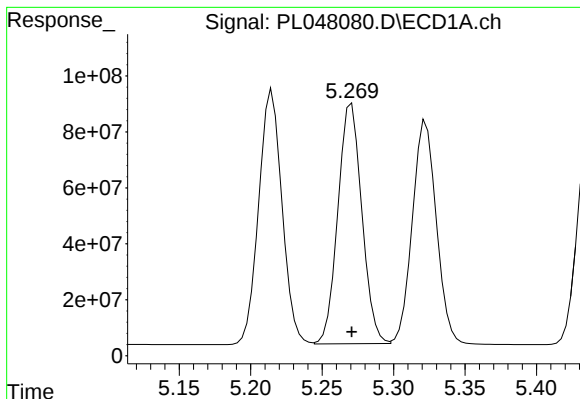
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 1030506977
Conc: 74.57 ng/ml



#10 gamma-Chlordane

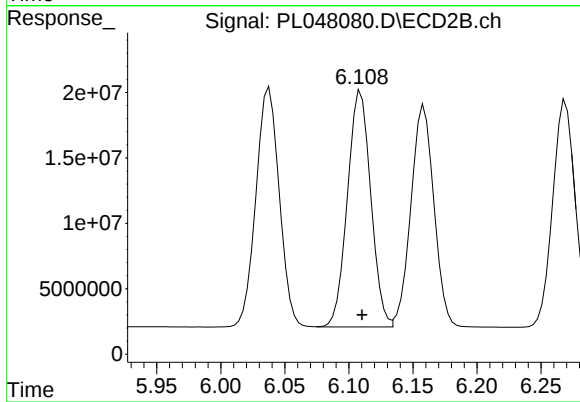
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 231861762
Conc: 74.61 ng/ml



#11 alpha-Chlordane

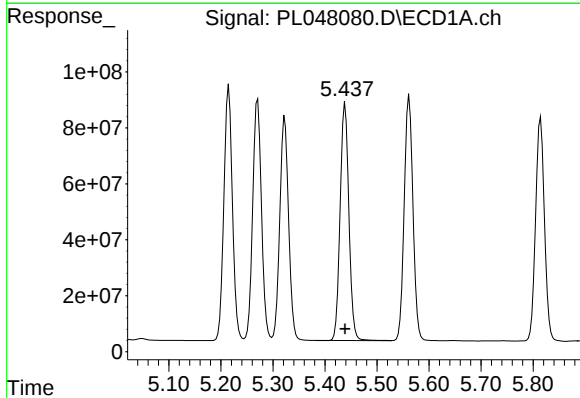
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 1002739317
Conc: 74.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



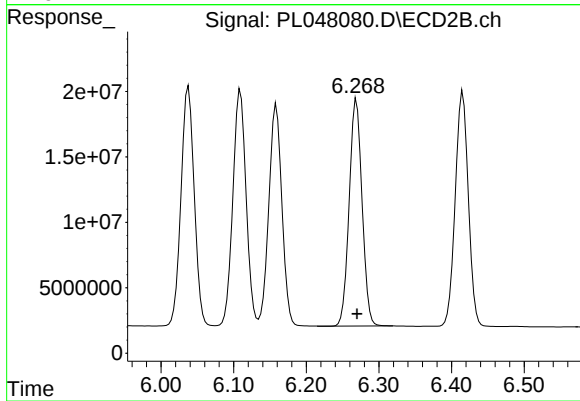
#11 alpha-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 229219814
Conc: 74.24 ng/ml



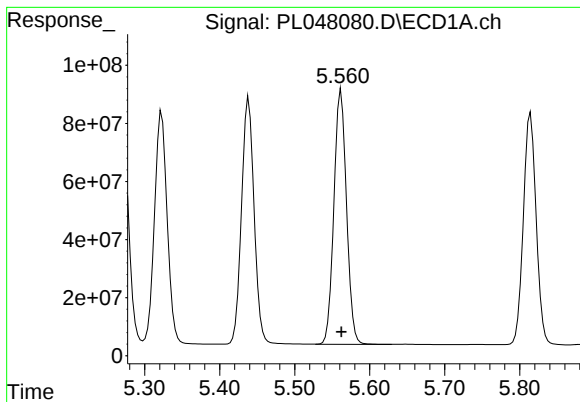
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 992360671
Conc: 75.51 ng/ml



#12 4,4'-DDE

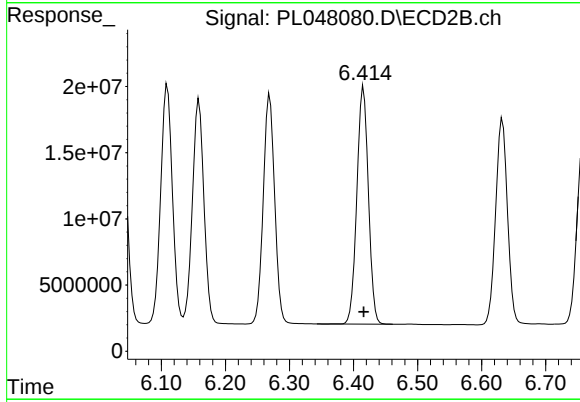
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 214138062
Conc: 75.70 ng/ml



#13 Dieldrin

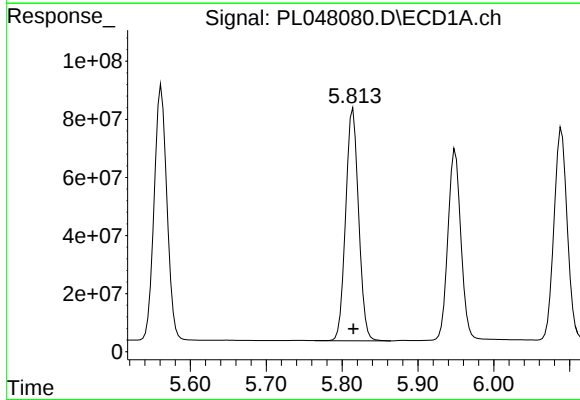
R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 1026934580
Conc: 75.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



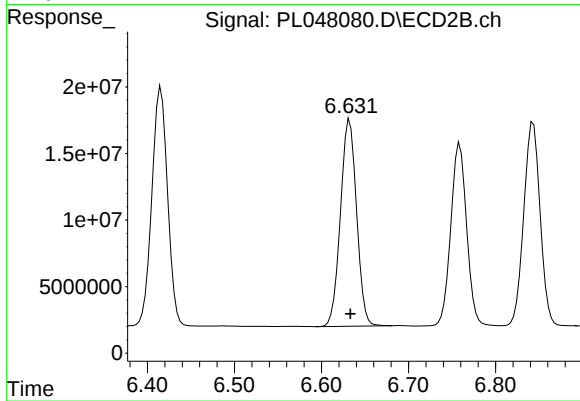
#13 Dieldrin

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 224601711
Conc: 75.30 ng/ml



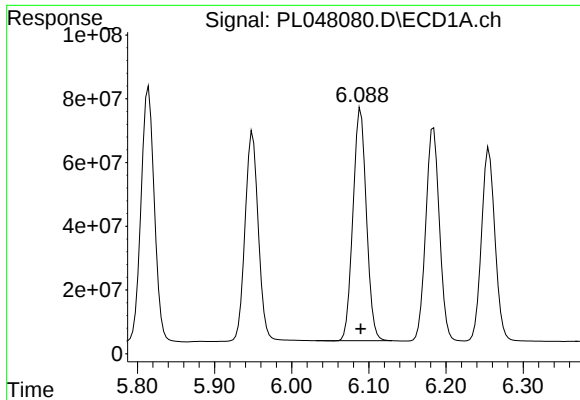
#14 Endrin

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 950564493
Conc: 75.11 ng/ml



#14 Endrin

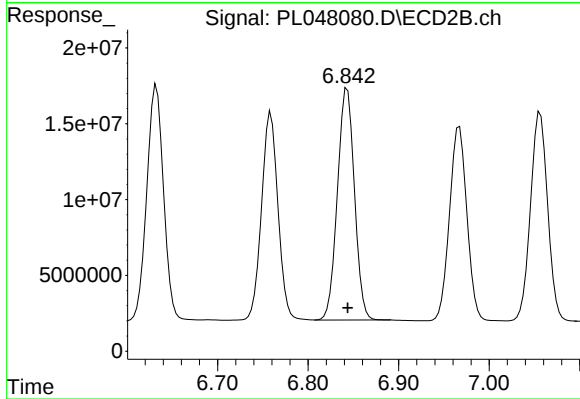
R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 199807043
Conc: 75.60 ng/ml



#15 Endosulfan II

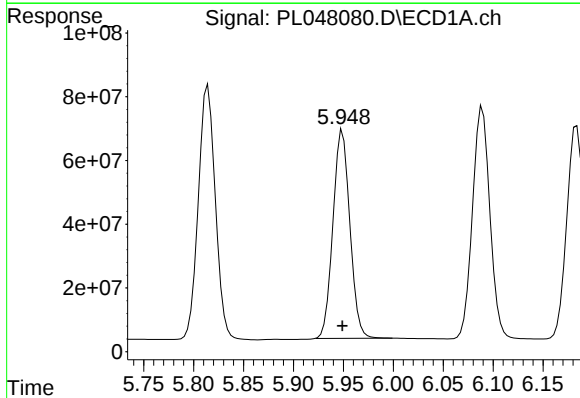
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 882080526
Conc: 74.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



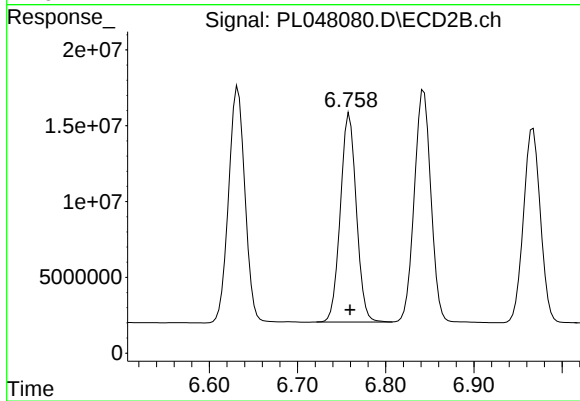
#15 Endosulfan II

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 199856825
Conc: 74.14 ng/ml



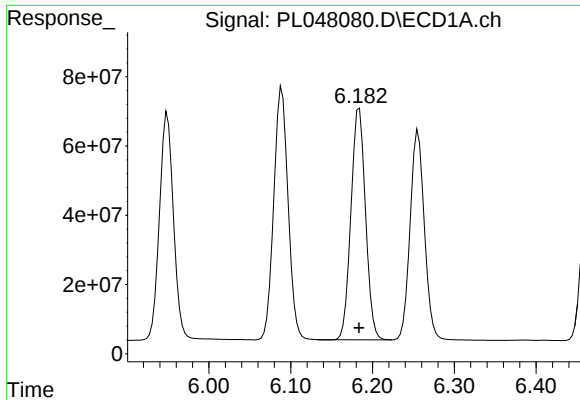
#16 4,4'-DDD

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 770949775
Conc: 75.59 ng/ml



#16 4,4'-DDD

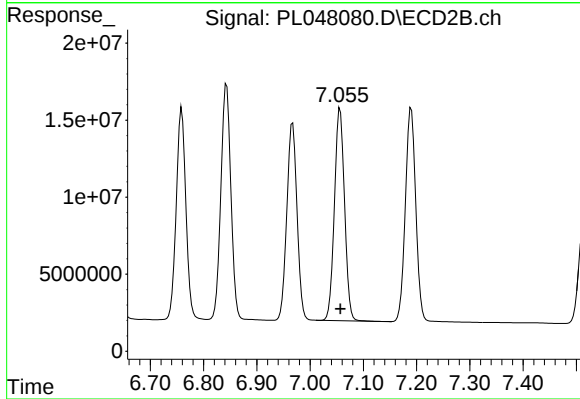
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 173164999
Conc: 75.45 ng/ml



#17 4,4'-DDT

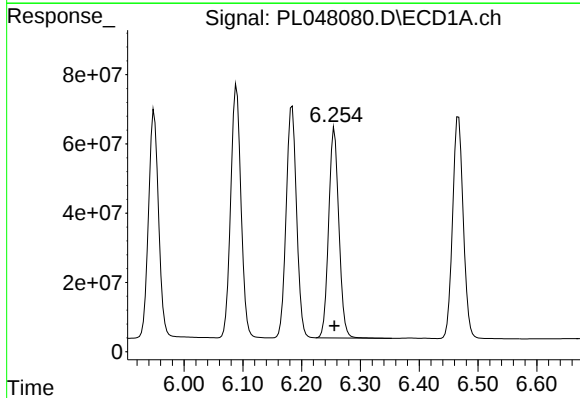
R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 824886058
Conc: 76.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



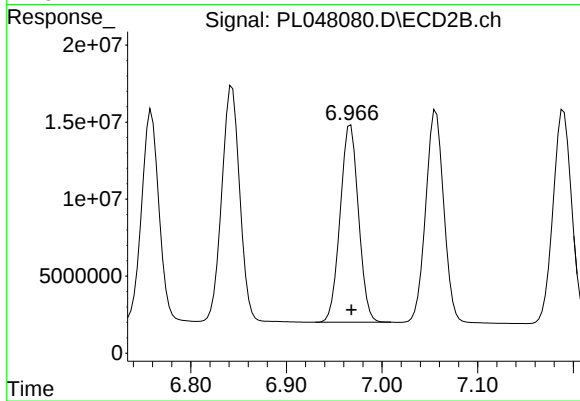
#17 4,4'-DDT

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 181881386
Conc: 75.87 ng/ml



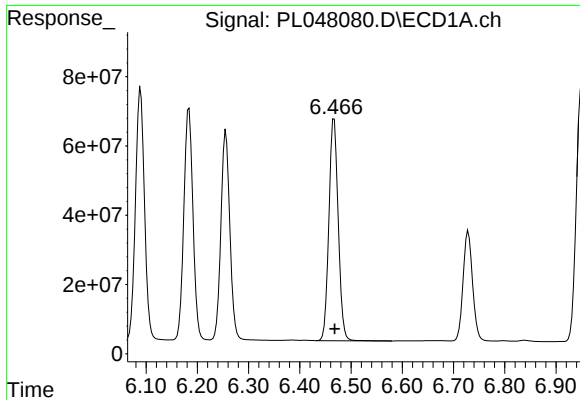
#18 Endrin aldehyde

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 733666144
Conc: 74.47 ng/ml



#18 Endrin aldehyde

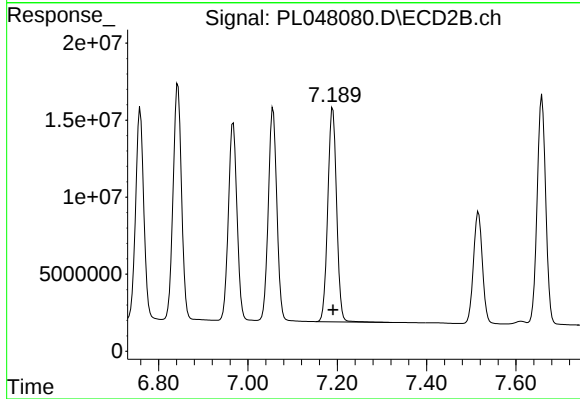
R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 171175970
Conc: 73.36 ng/ml



#19 Endosulfan Sulfate

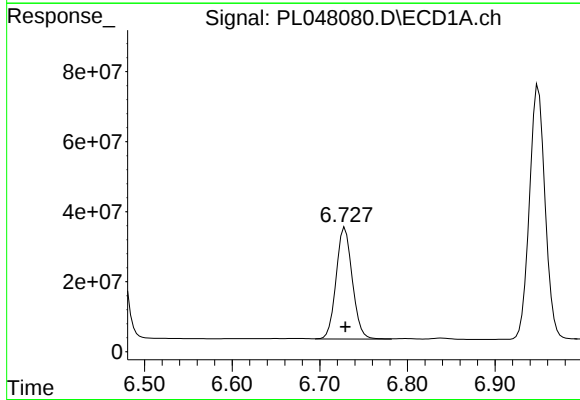
R.T.: 6.467 min
Delta R.T.: -0.001 min
Response: 809860659
Conc: 74.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



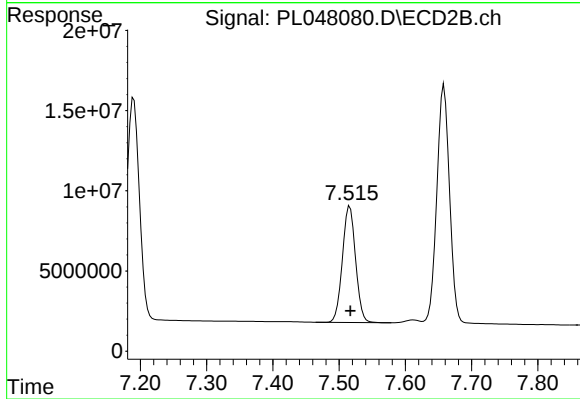
#19 Endosulfan Sulfate

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 190735524
Conc: 73.81 ng/ml



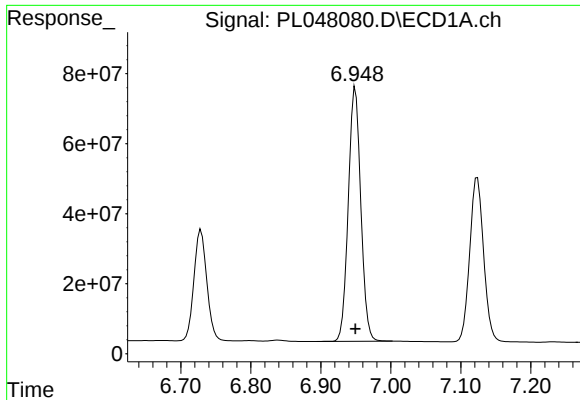
#20 Methoxychlor

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 410022695
Conc: 74.23 ng/ml



#20 Methoxychlor

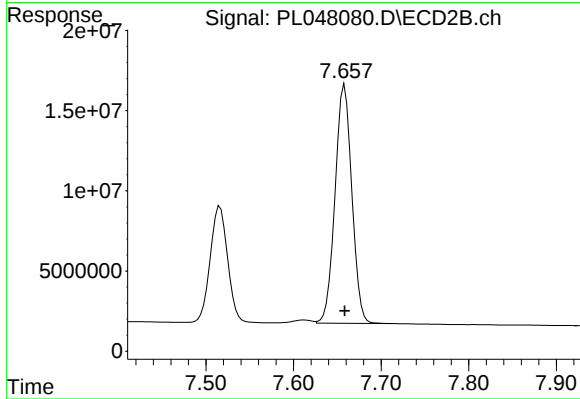
R.T.: 7.516 min
Delta R.T.: -0.001 min
Response: 100293670
Conc: 72.91 ng/ml



#21 Endrin ketone

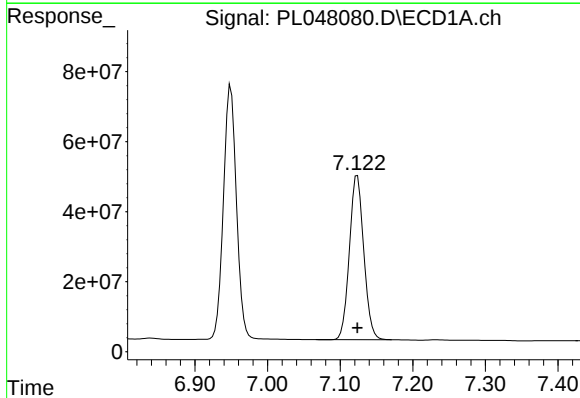
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 899817889
Conc: 74.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



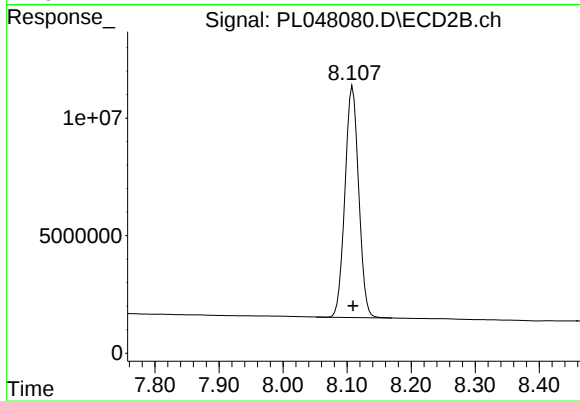
#21 Endrin ketone

R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 198093611
Conc: 74.58 ng/ml



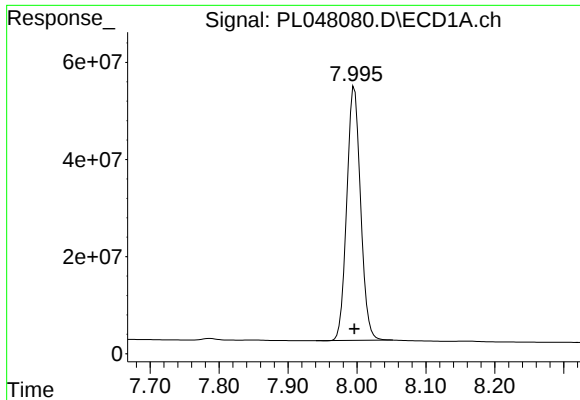
#22 Mirex

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 644491898
Conc: 72.80 ng/ml



#22 Mirex

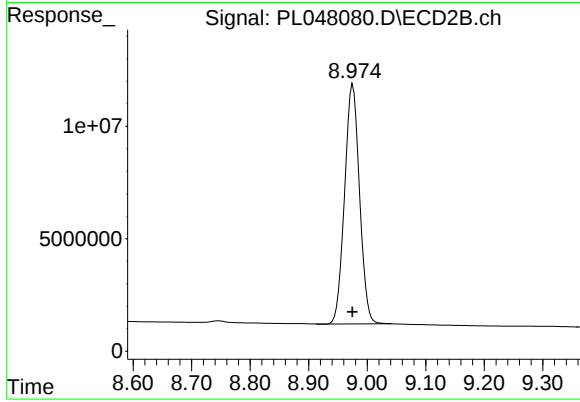
R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 146426576
Conc: 71.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 726768580
Conc: 73.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 188761484
Conc: 72.37 ng/ml