

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 12:12
 Operator : AJ\SJ
 Sample : INDB401
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 12:55:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 09 12:53:48 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 x 0.50µm

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

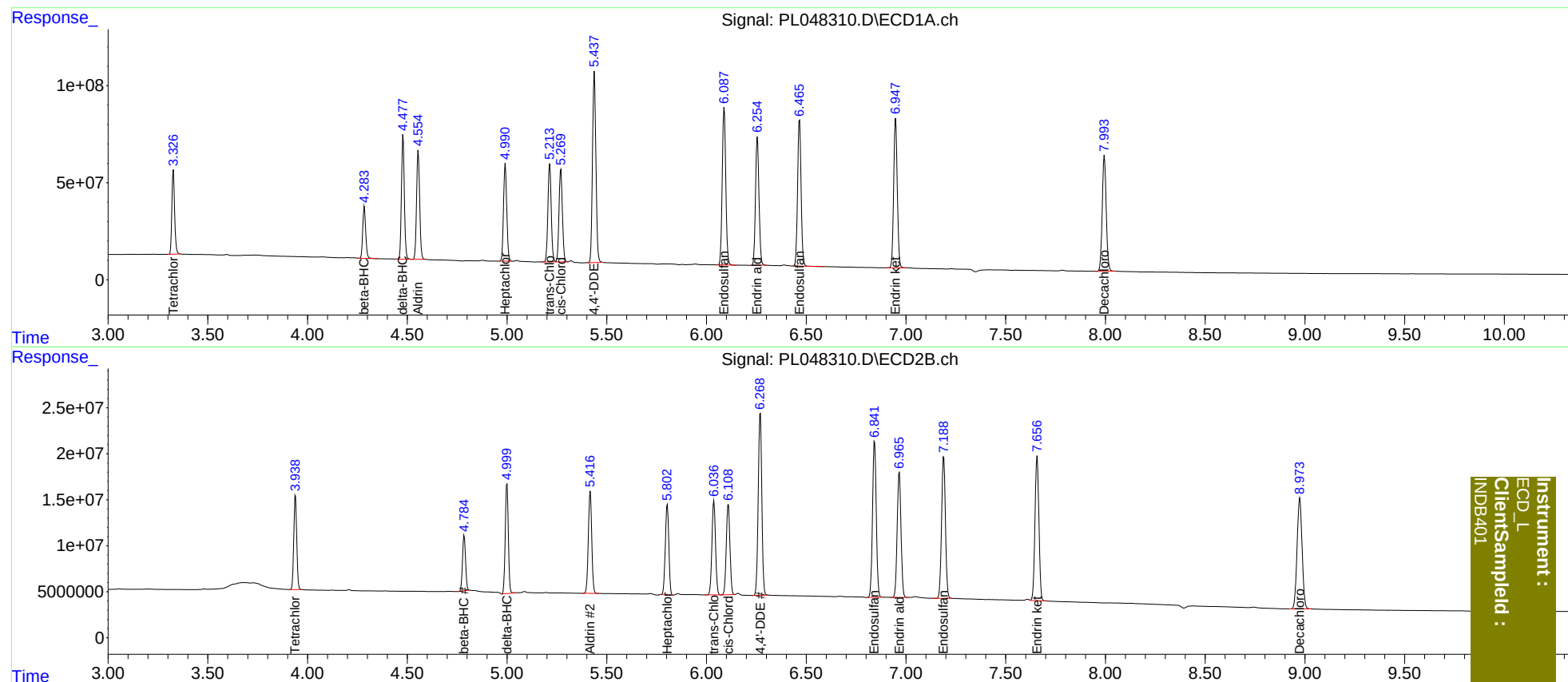
System Monitoring Compounds							
1)	SA Tetrachlo...	3.328	3.939	410.9E6	104.0E6	39.031	39.206
27)	SA Decachlor...	7.995	8.975	825.9E6	211.1E6	76.524	75.361
Target Compounds							
5)	MB Aldrin	4.555	5.418	608.0E6	132.3E6	40.443	40.211
6)	B beta-BHC	4.285	4.785	271.4E6	63610571	39.091	39.362
7)	B delta-BHC	4.479	5.000	646.4E6	128.0E6	40.609	45.259
8)	B Heptachlo...	4.991	5.804	559.7E6	119.7E6	41.041	41.146
10)	B trans-Chl...	5.214	6.037	581.5E6	127.8E6	40.077	39.690
11)	B cis-Chlor...	5.270	6.110	557.5E6	124.2E6	39.731	39.539
12)	B 4,4'-DDE	5.438	6.270	1150.2E6	249.0E6	82.895	81.163
15)	B Endosulfa...	6.089	6.843	999.8E6	221.4E6	78.106	78.868
18)	B Endrin al...	6.255	6.967	798.6E6	182.2E6	78.720	78.478
19)	B Endosulfa...	6.466	7.189	917.5E6	207.4E6	78.725	78.302
21)	B Endrin ke...	6.948	7.658	961.9E6	214.7E6	80.237	80.204

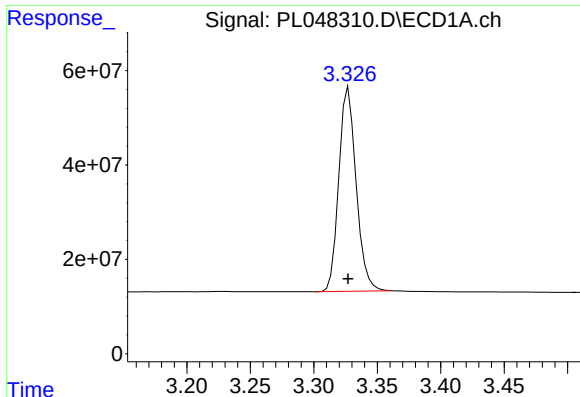
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
Data File : PL048310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2019 12:12
Operator : AJ\SJ
Sample : INDB401
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 12:55:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 09 12:53:48 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 x 0.50µm

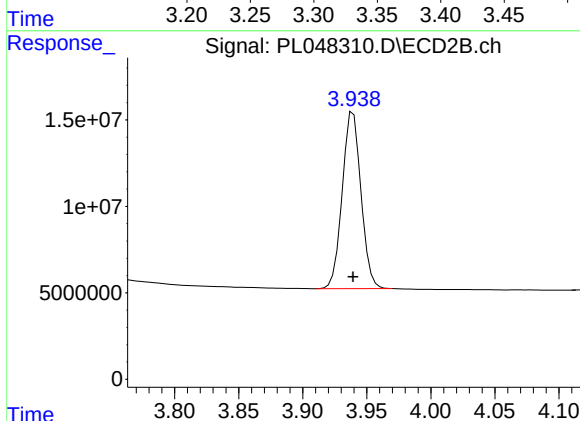




#1 Tetrachloro-m-xylene

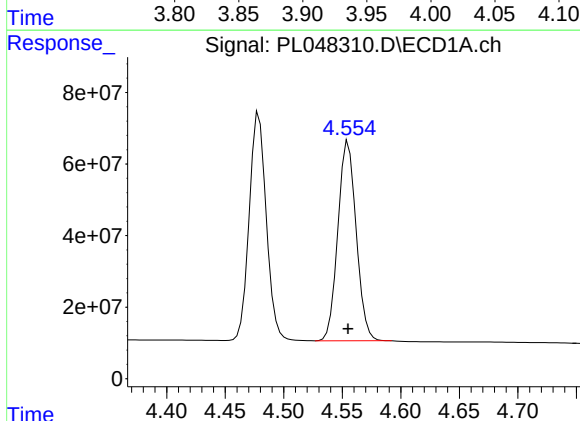
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 410939541
Conc: 39.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



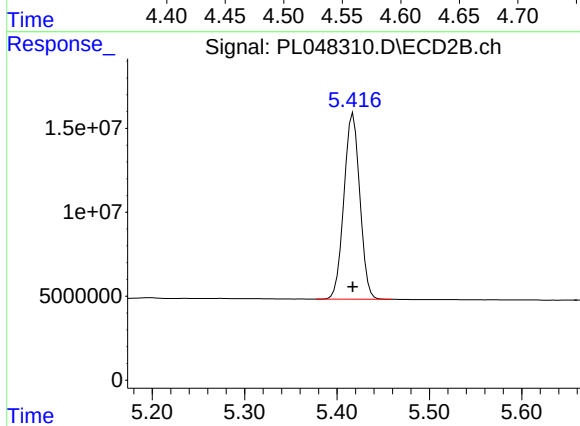
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 104015983
Conc: 39.21 ng/ml



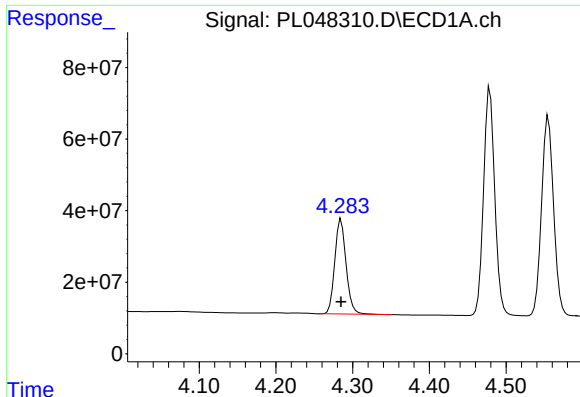
#5 Aldrin

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 608030425
Conc: 40.44 ng/ml



#5 Aldrin

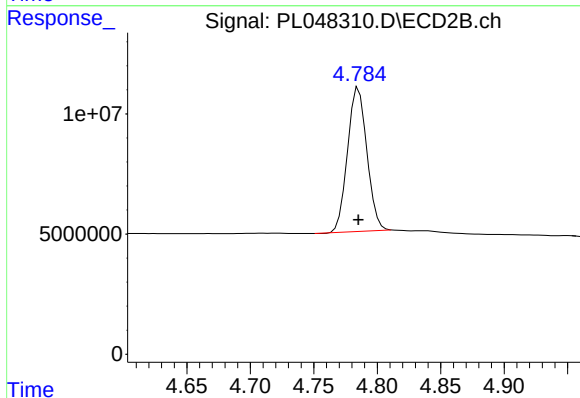
R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 132331359
Conc: 40.21 ng/ml



#6 beta-BHC

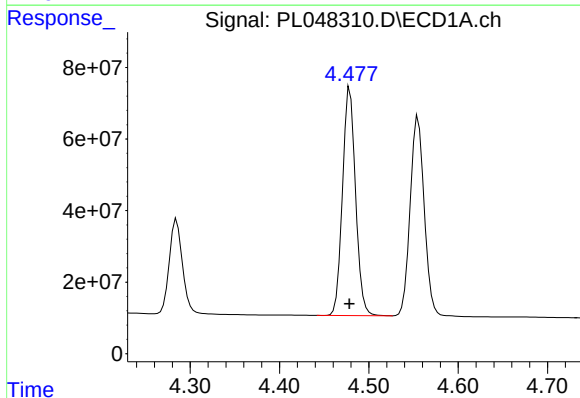
R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 271417668
Conc: 39.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



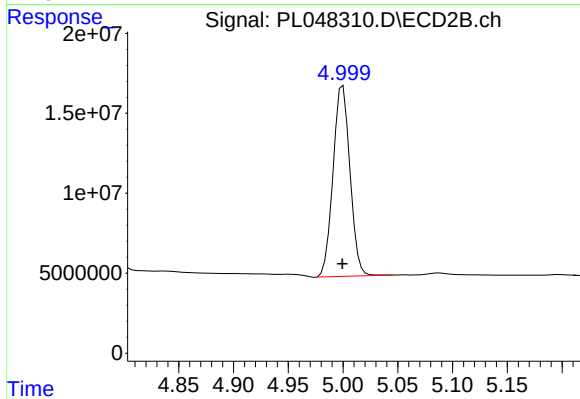
#6 beta-BHC

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 63610571
Conc: 39.36 ng/ml



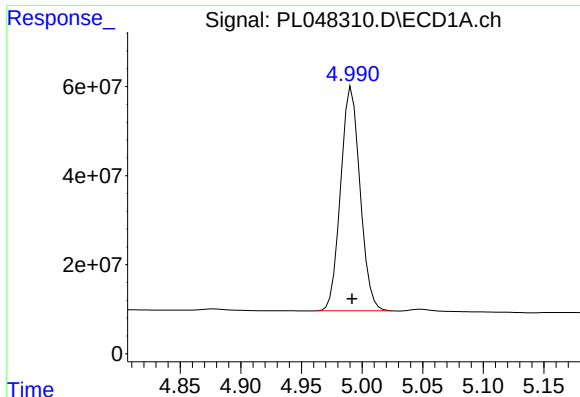
#7 delta-BHC

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 646447723
Conc: 40.61 ng/ml



#7 delta-BHC

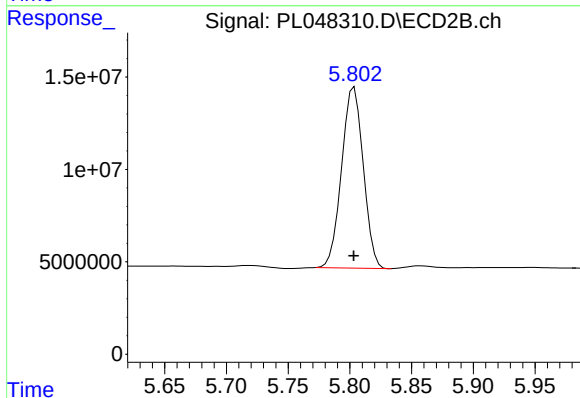
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 127975904
Conc: 45.26 ng/ml



#8 Heptachlor epoxide

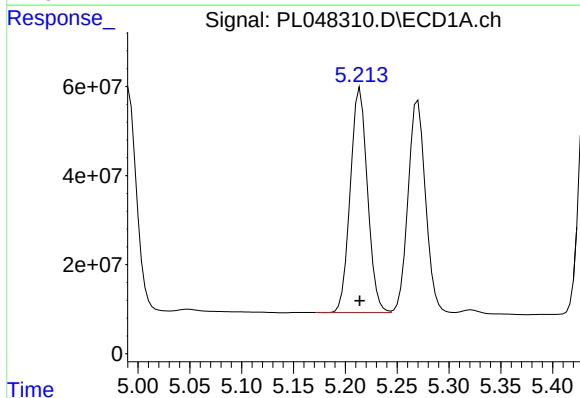
R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 559731345
Conc: 41.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



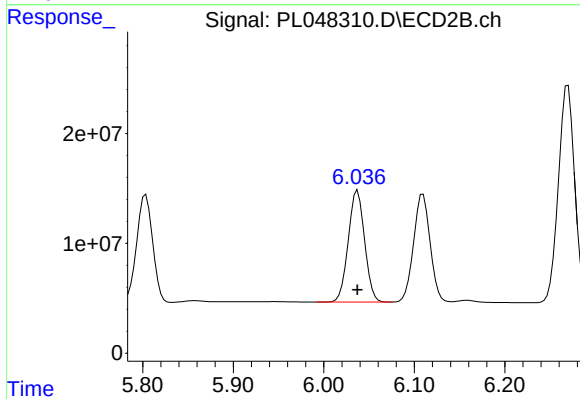
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 119679101
Conc: 41.15 ng/ml



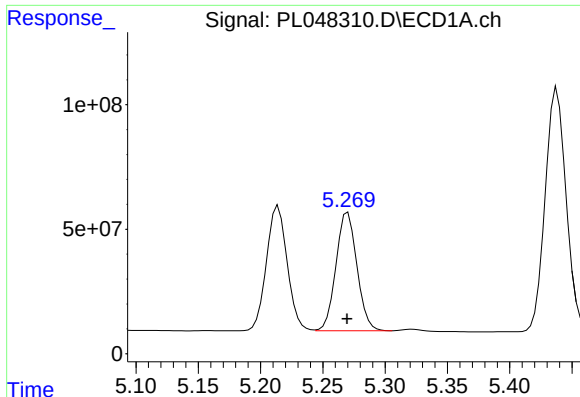
#10 trans-Chlordane

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 581493347
Conc: 40.08 ng/ml



#10 trans-Chlordane

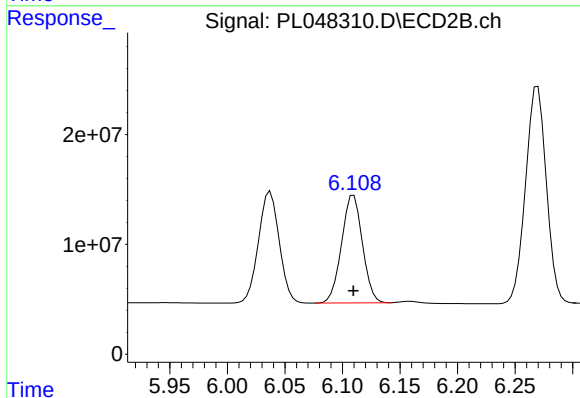
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 127815699
Conc: 39.69 ng/ml



#11 cis-Chlordane

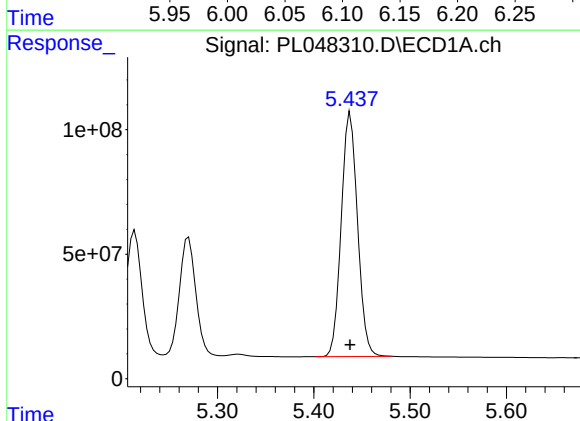
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 557454726
Conc: 39.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



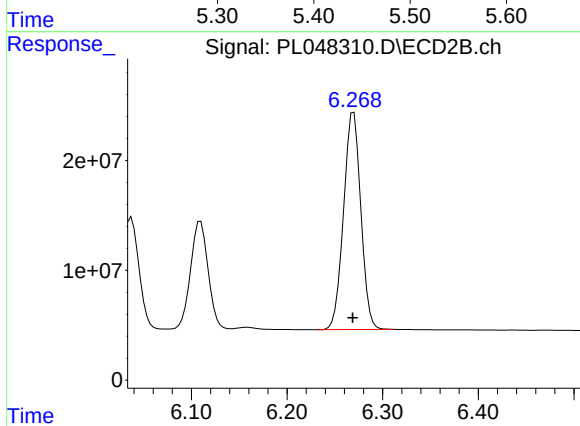
#11 cis-Chlordane

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 124216651
Conc: 39.54 ng/ml



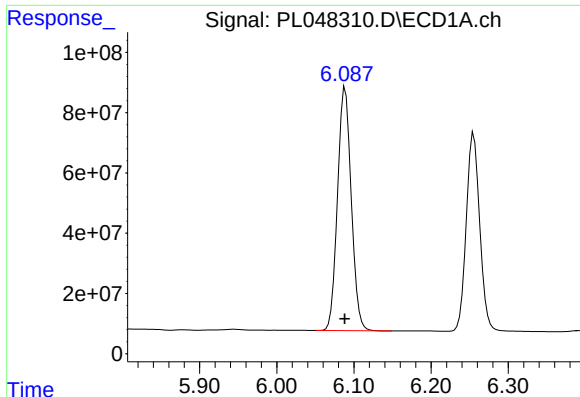
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 1150244601
Conc: 82.90 ng/ml



#12 4,4'-DDE

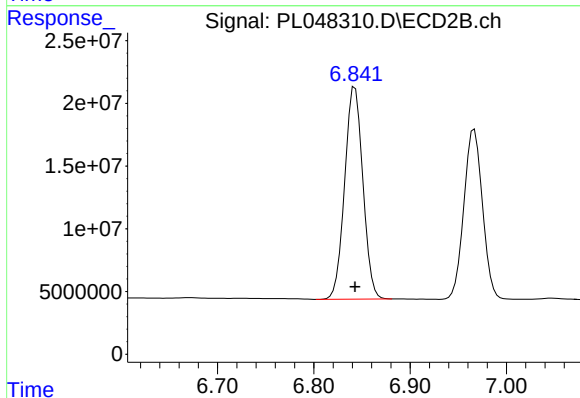
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 249037689
Conc: 81.16 ng/ml



#15 Endosulfan II

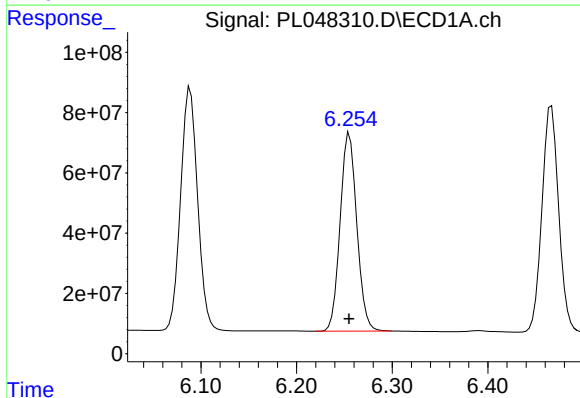
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 999834586
Conc: 78.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



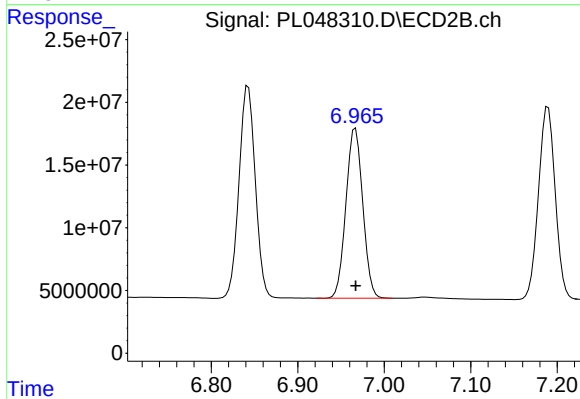
#15 Endosulfan II

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 221388968
Conc: 78.87 ng/ml



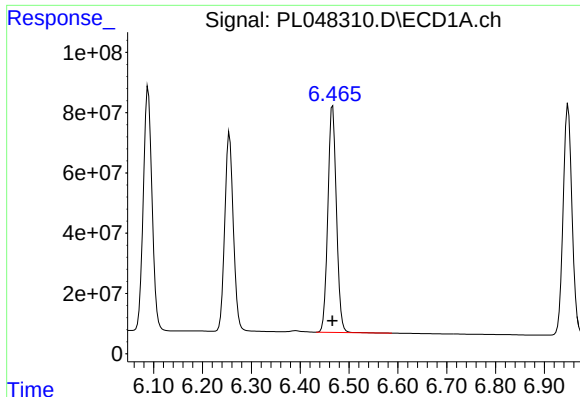
#18 Endrin aldehyde

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 798585190
Conc: 78.72 ng/ml



#18 Endrin aldehyde

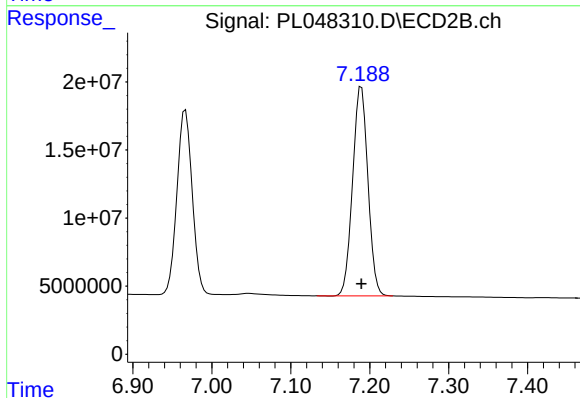
R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 182183752
Conc: 78.48 ng/ml



#19 Endosulfan Sulfate

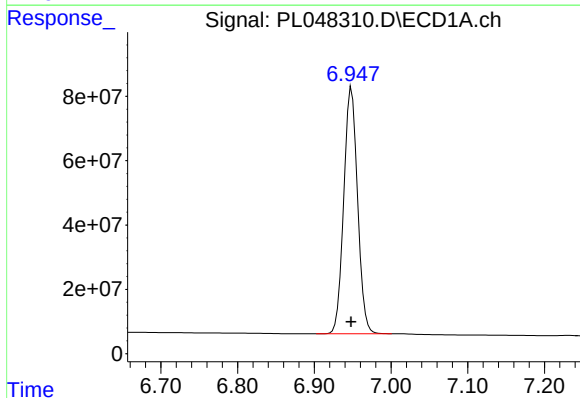
R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 917513625
Conc: 78.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



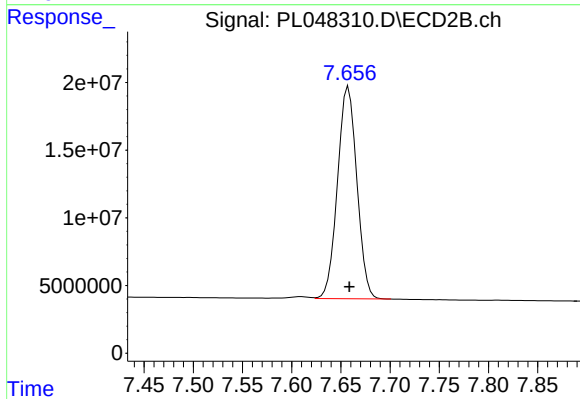
#19 Endosulfan Sulfate

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 207369763
Conc: 78.30 ng/ml



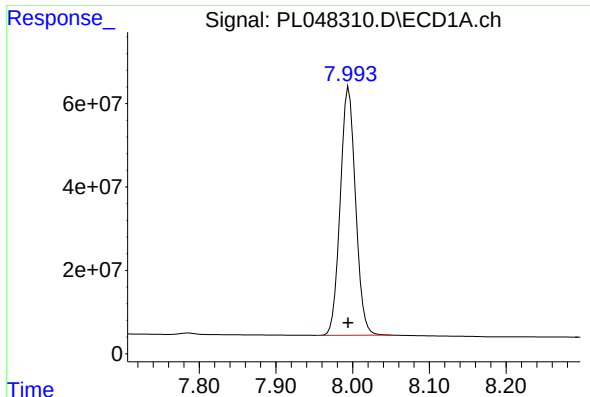
#21 Endrin ketone

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 961938107
Conc: 80.24 ng/ml



#21 Endrin ketone

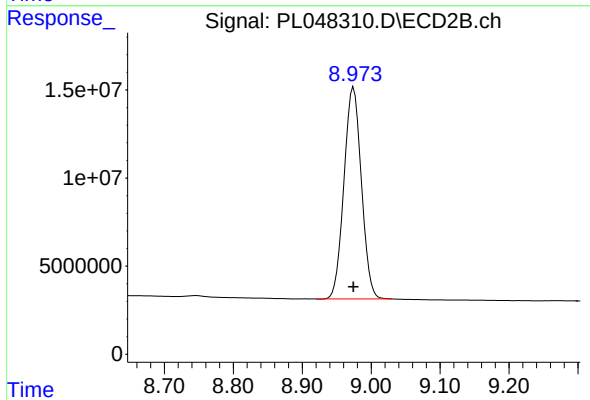
R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 214655333
Conc: 80.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 825901895
Conc: 76.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 211136395
Conc: 75.36 ng/ml