

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092819\
 Data File : PL052805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 20:23
 Operator : SG\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 05:00:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 04:55:41 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 x 0.2 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...	3.550	4.047	373.6E6	99385285	40.962	40.765
27)	SA Decachlor...	8.346	9.125	714.3E6	207.7E6	78.393	77.619
Target Compounds							
5)	MB Aldrin	4.843	5.539	526.6E6	127.1E6	42.914	41.614
6)	B beta-BHC	4.531	4.891	236.5E6	60539323	40.954	40.369
7)	B delta-BHC	4.741	5.109	547.8E6	132.2E6	42.861	41.334
8)	B Heptachlo...	5.289	5.925	490.2E6	122.2E6	41.437	40.408
10)	B trans-Chl...	5.519	6.158	501.0E6	122.6E6	41.955	41.128
11)	B cis-Chlor...	5.577	6.231	481.3E6	119.1E6	41.536	40.848
12)	B 4,4'-DDE	5.741	6.387	923.4E6	245.5E6	84.617	82.867
15)	B Endosulfa...	6.408	6.964	866.8E6	214.8E6	81.853	81.056
18)	B Endrin al...	6.577	7.088	685.5E6	173.4E6	82.074	79.585
19)	B Endosulfa...	6.791	7.311	789.8E6	199.8E6	81.323	80.566
21)	B Endrin ke...	7.285	7.782	863.6E6	205.3E6	81.598	81.559

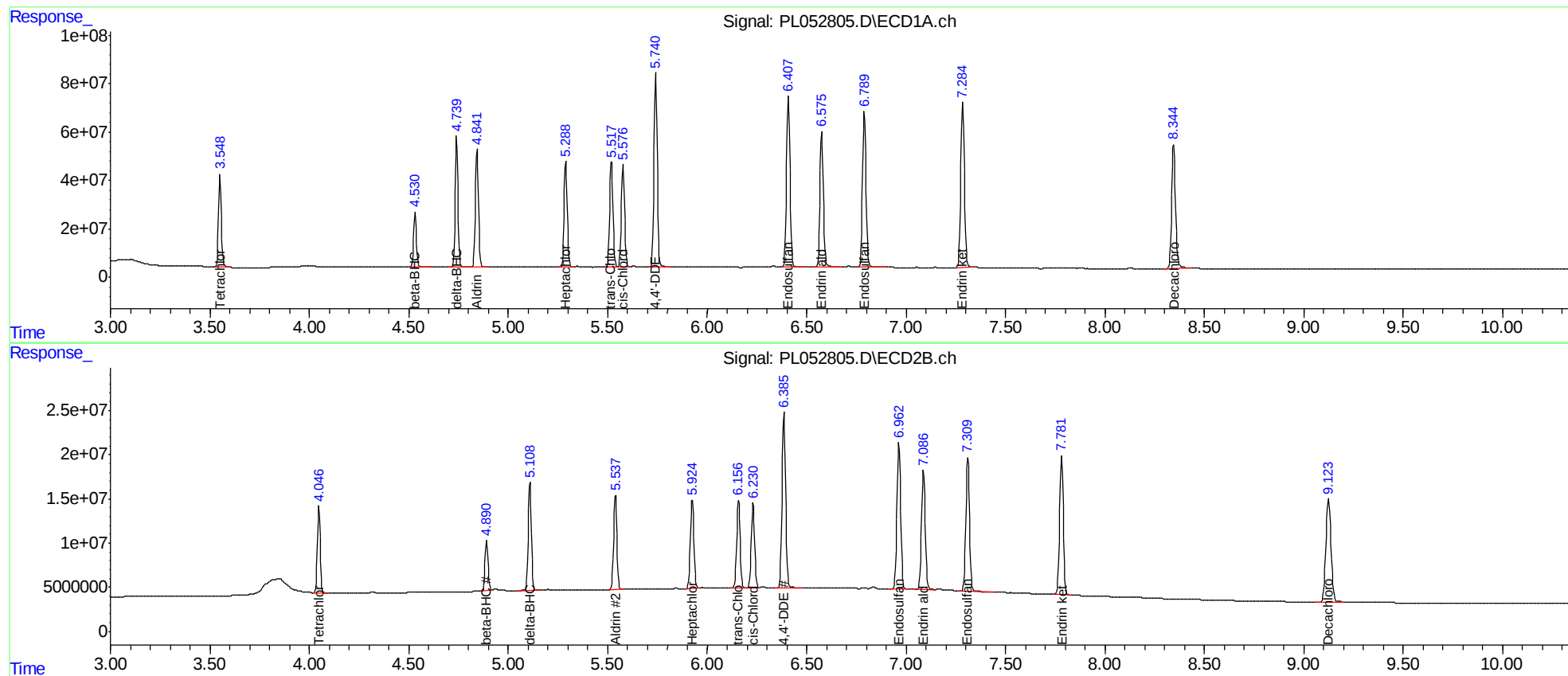
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

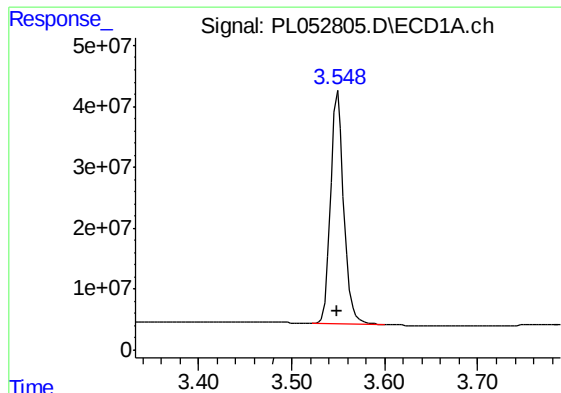
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092819\
Data File : PL052805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 20:23
Operator : SG\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
INDB401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 05:00:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 28 04:55:41 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

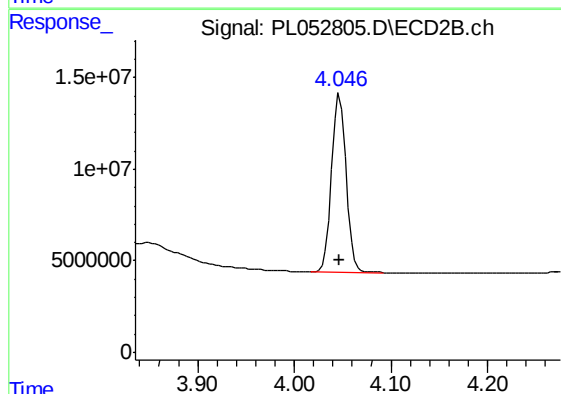




#1 Tetrachloro-m-xylene

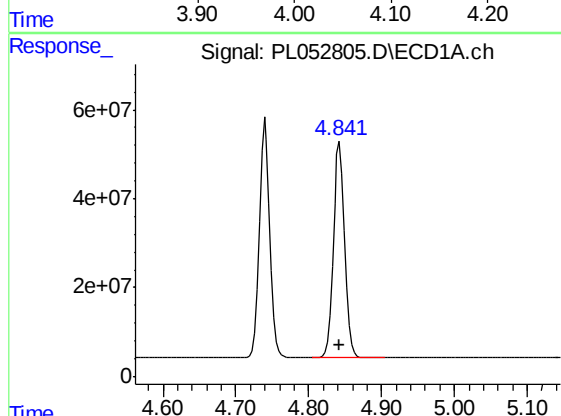
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 373636590
Conc: 40.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



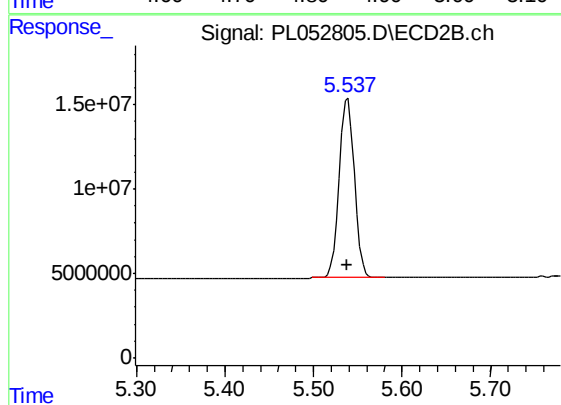
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 99385285
Conc: 40.76 ng/ml



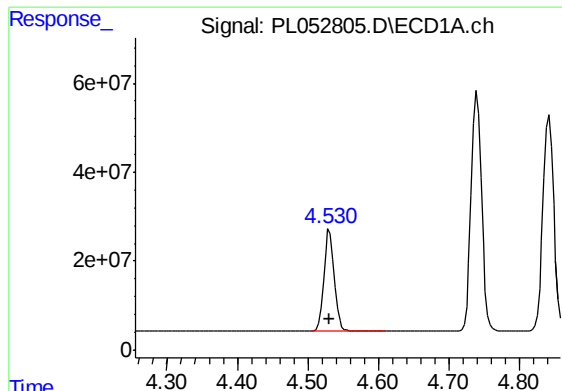
#5 Aldrin

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 526593108
Conc: 42.91 ng/ml



#5 Aldrin

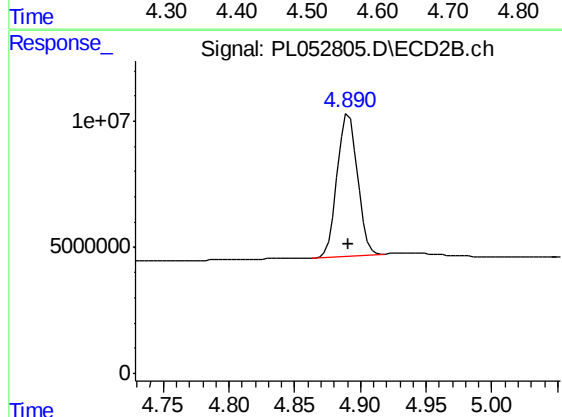
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 127091193
Conc: 41.61 ng/ml



#6 beta-BHC

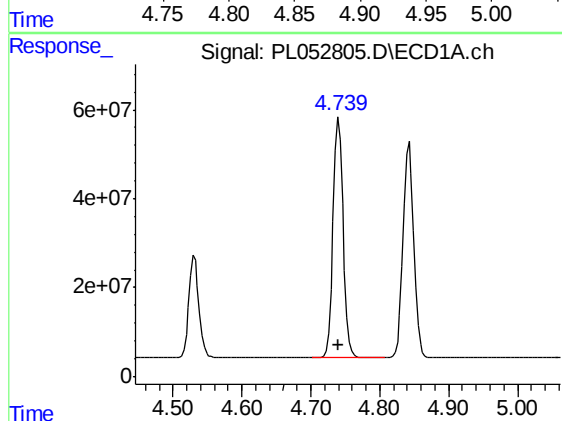
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 236529363
Conc: 40.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



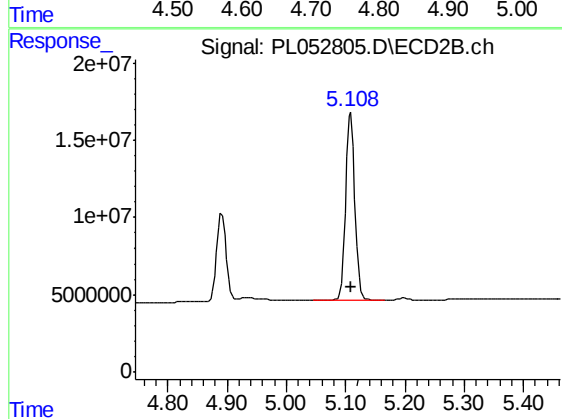
#6 beta-BHC

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 60539323
Conc: 40.37 ng/ml



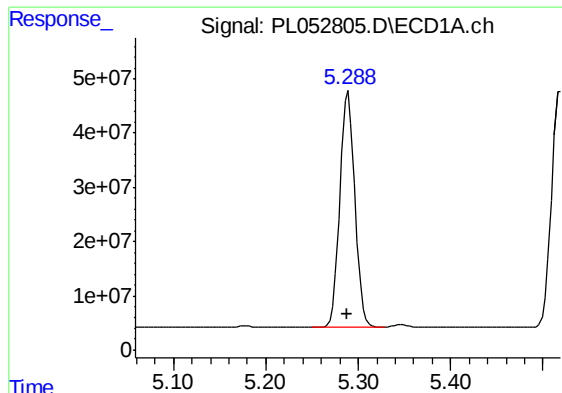
#7 delta-BHC

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 547804079
Conc: 42.86 ng/ml



#7 delta-BHC

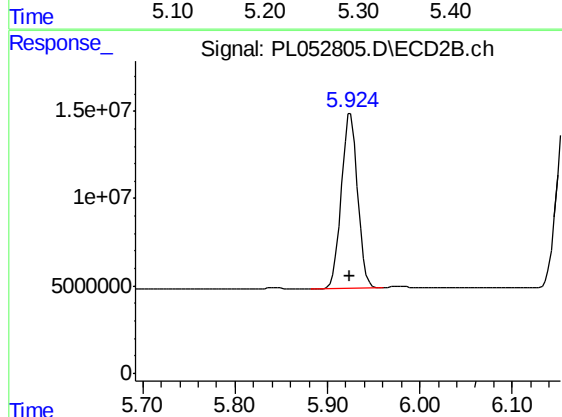
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 132231529
Conc: 41.33 ng/ml



#8 Heptachlor epoxide

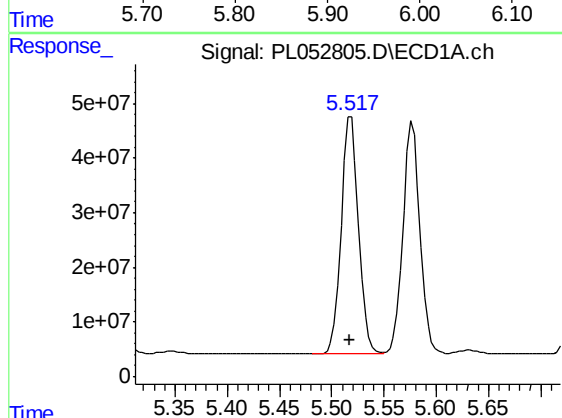
R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 490227758
Conc: 41.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



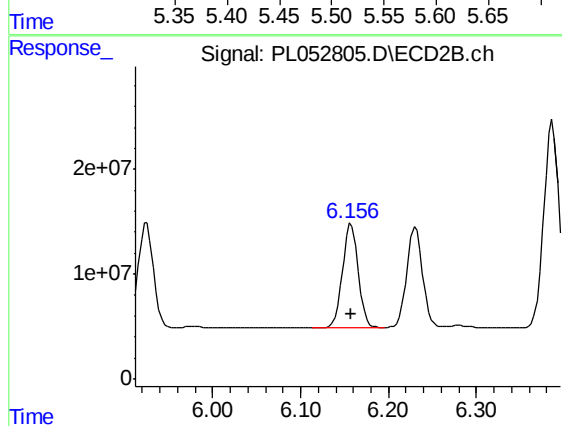
#8 Heptachlor epoxide

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 122178337
Conc: 40.41 ng/ml



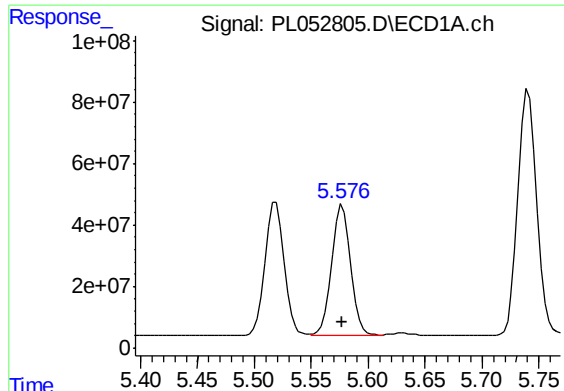
#10 trans-Chlordane

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 501025284
Conc: 41.96 ng/ml



#10 trans-Chlordane

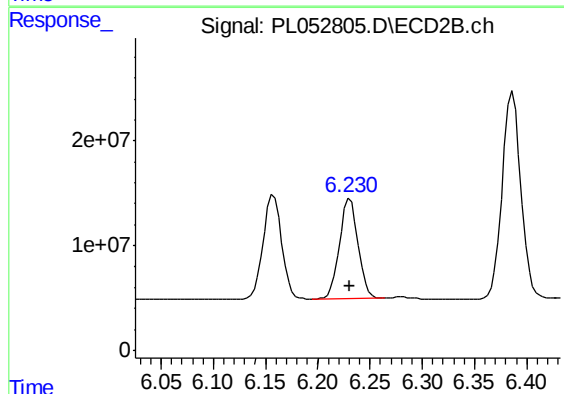
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 122641822
Conc: 41.13 ng/ml



#11 cis-Chlordane

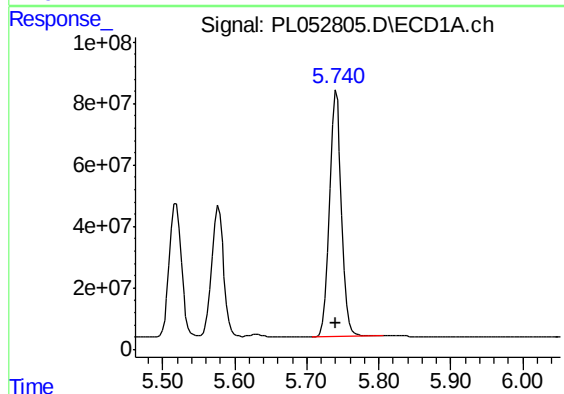
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 481257760
Conc: 41.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



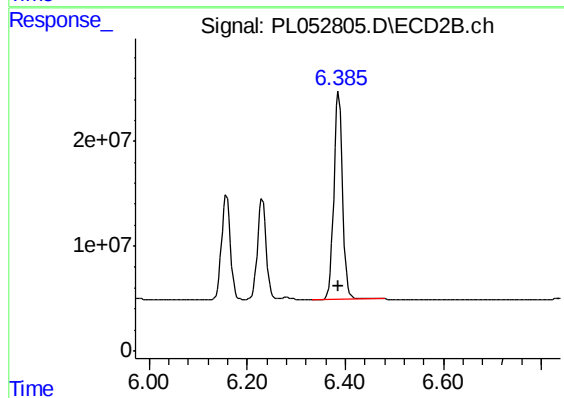
#11 cis-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 119111424
Conc: 40.85 ng/ml



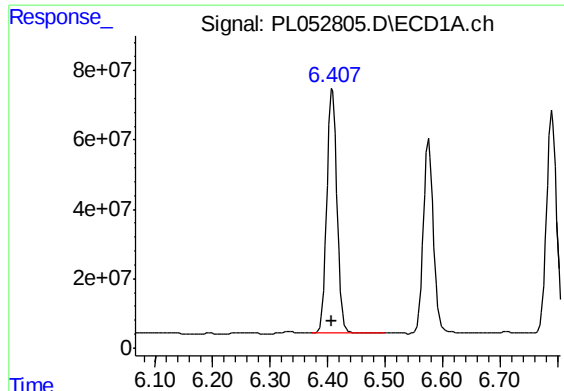
#12 4,4'-DDE

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 923423739
Conc: 84.62 ng/ml



#12 4,4'-DDE

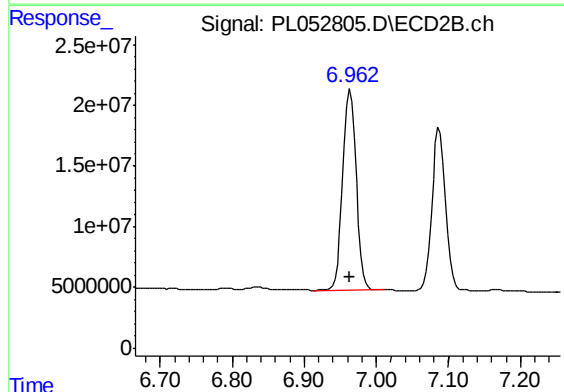
R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 245454556
Conc: 82.87 ng/ml



#15 Endosulfan II

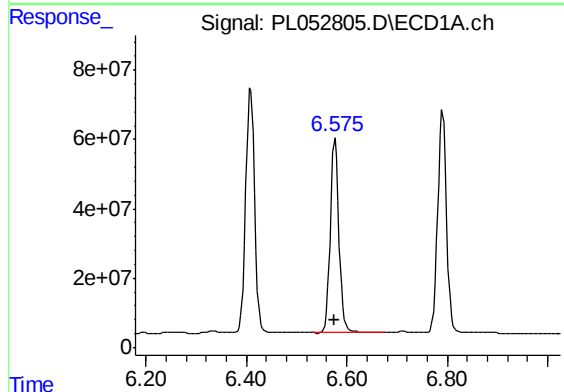
R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 866819411
Conc: 81.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



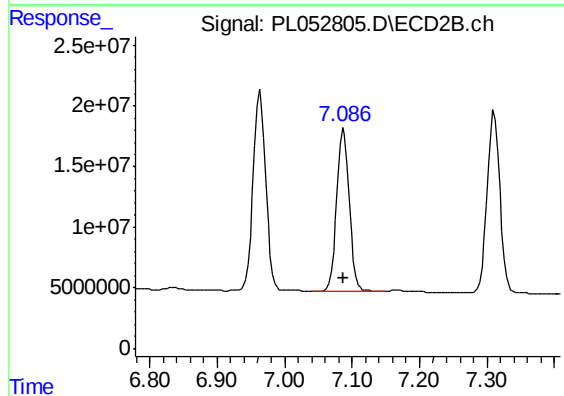
#15 Endosulfan II

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 214818455
Conc: 81.06 ng/ml



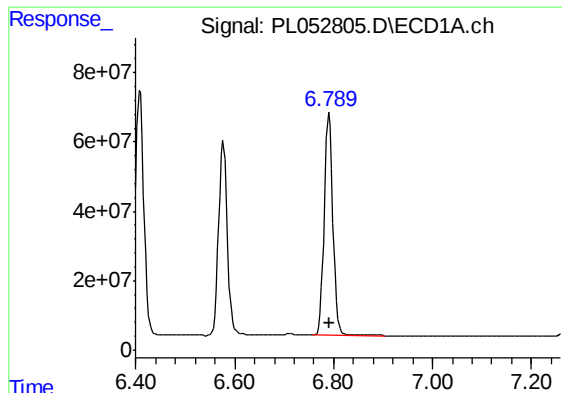
#18 Endrin aldehyde

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 685532058
Conc: 82.07 ng/ml



#18 Endrin aldehyde

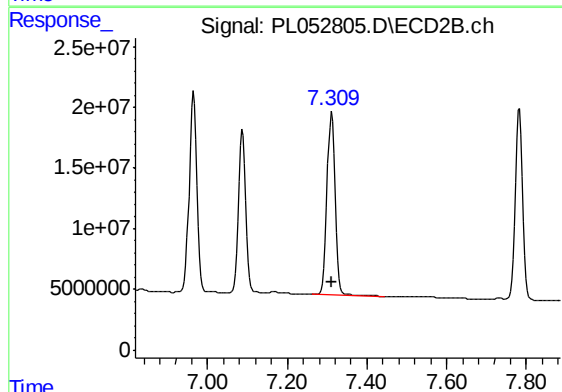
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 173365622
Conc: 79.59 ng/ml



#19 Endosulfan Sulfate

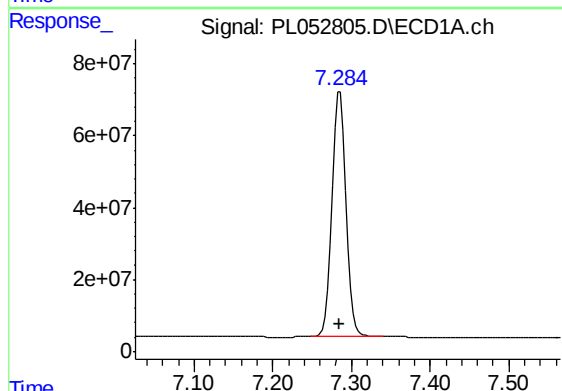
R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 789779375
Conc: 81.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



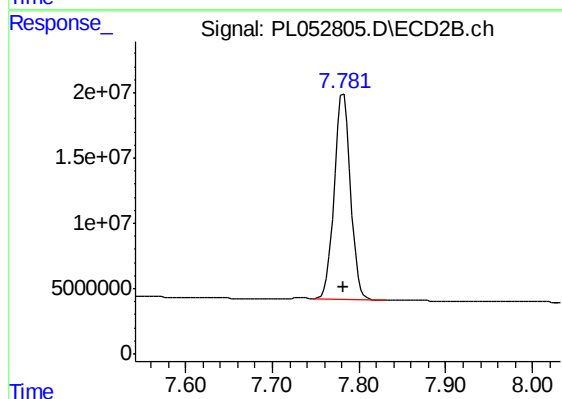
#19 Endosulfan Sulfate

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 199814218
Conc: 80.57 ng/ml



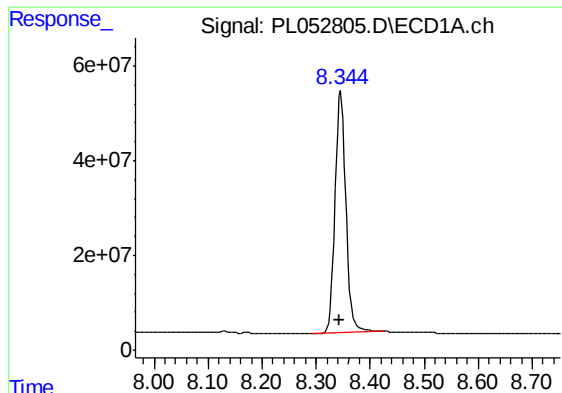
#21 Endrin ketone

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 863600946
Conc: 81.60 ng/ml



#21 Endrin ketone

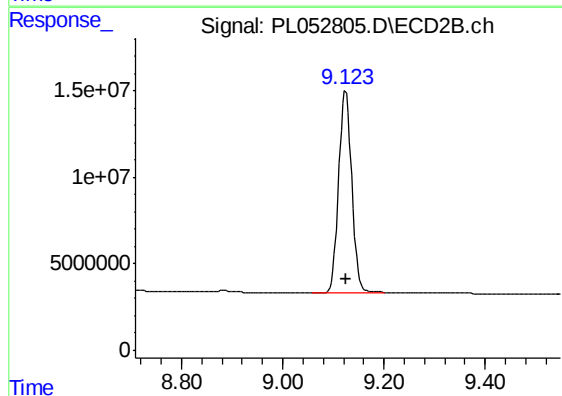
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 205272189
Conc: 81.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.346 min
Delta R.T.: 0.001 min
Response: 714269407
Conc: 78.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 207731345
Conc: 77.62 ng/ml