

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092819\
 Data File : PL052801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 19:27
 Operator : SG\AJ
 Sample : INDB201
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 04:59:28 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...	3.549	4.047	92337569	24602485	10.123	10.091
27)	SA Decachlor...	8.345	9.125	193.2E6	56087340	21.202	20.957
Target Compounds							
5)	MB Aldrin	4.842	5.539	118.5E6	30112698	9.658	9.860
6)	B beta-BHC	4.530	4.892	59787708	14838886	10.352	9.895
7)	B delta-BHC	4.739	5.109	123.0E6	32634579	9.625	10.201
8)	B Heptachlo...	5.288	5.925	117.6E6	30730460	9.943	10.163
10)	B trans-Chl...	5.517	6.158	118.2E6	29924844	9.894	10.035
11)	B cis-Chlor...	5.576	6.231	115.6E6	29838533	9.979	10.233
12)	B 4,4'-DDE	5.740	6.387	209.6E6	59339241	19.203	20.033
15)	B Endosulfa...	6.408	6.964	213.0E6	53926053	20.109	20.348
18)	B Endrin al...	6.576	7.088	168.8E6	44134763	20.208	20.261
19)	B Endosulfa...	6.789	7.311	197.0E6	50662892	20.288	20.428
21)	B Endrin ke...	7.284	7.783	212.0E6	50864963	20.029	20.210

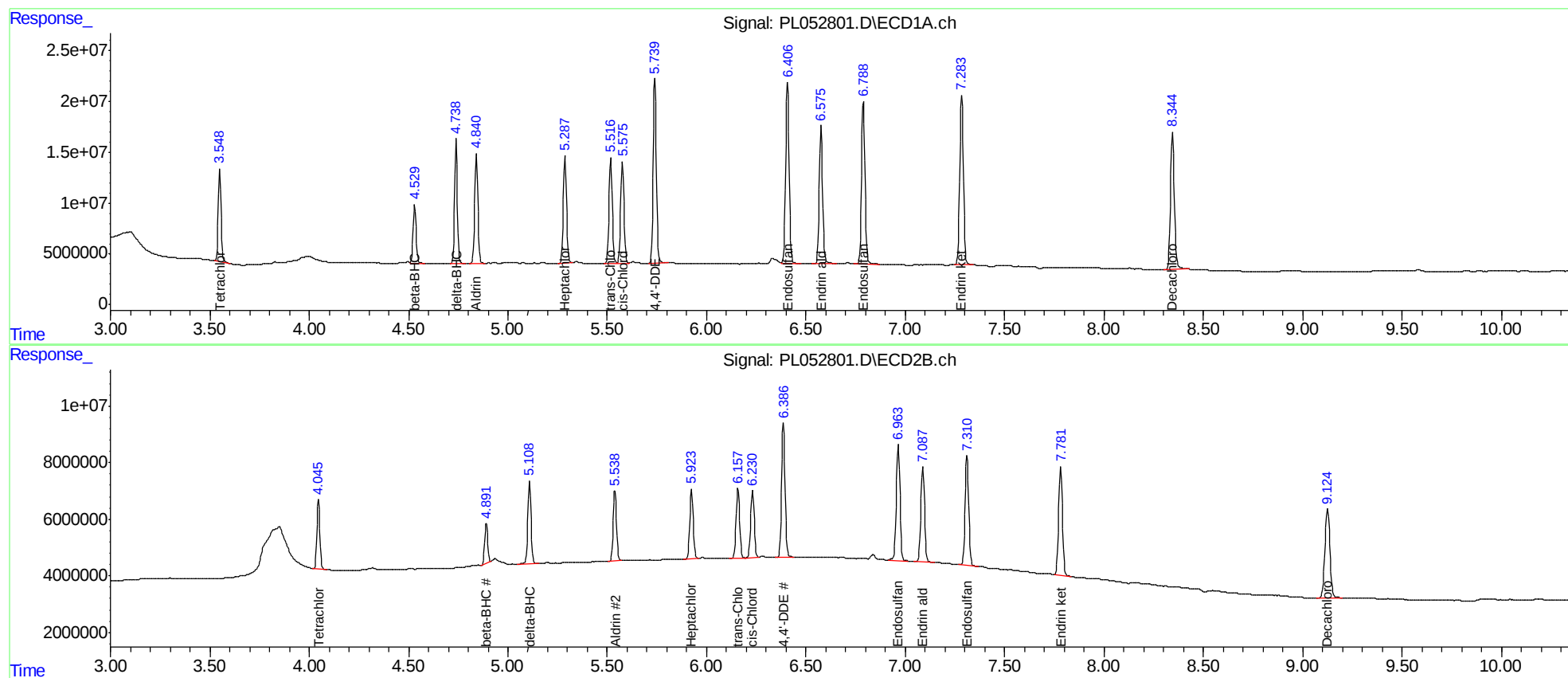
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

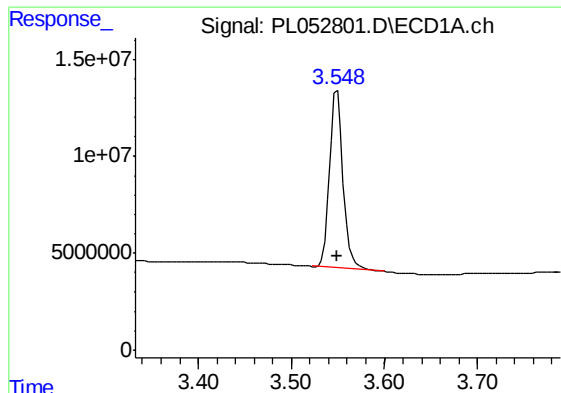
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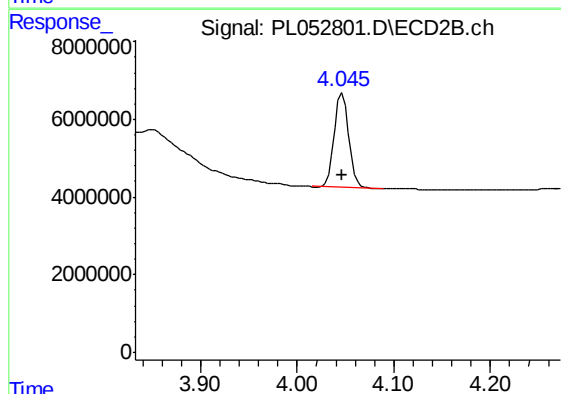




#1 Tetrachloro-m-xylene

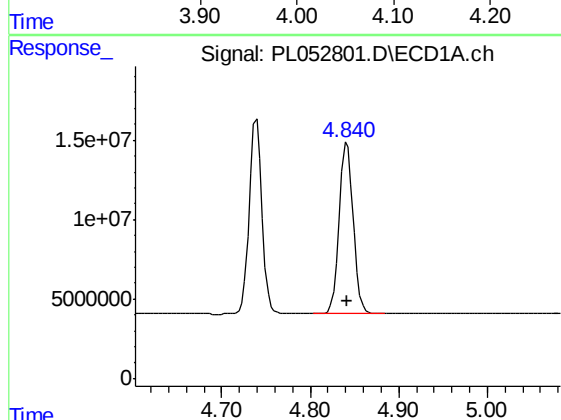
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 92337569
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB201



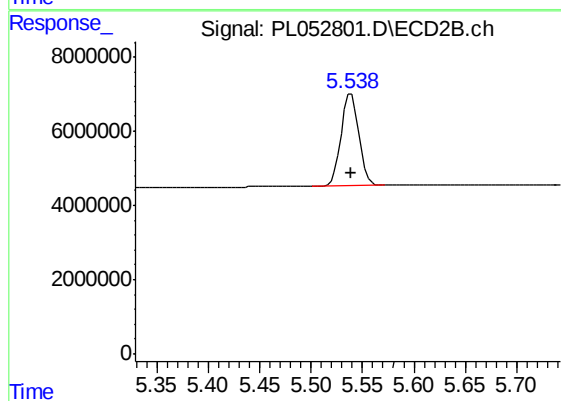
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 24602485
Conc: 10.09 ng/ml



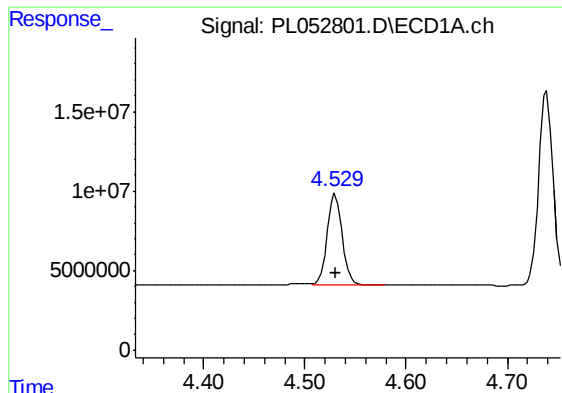
#5 Aldrin

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 118509015
Conc: 9.66 ng/ml



#5 Aldrin

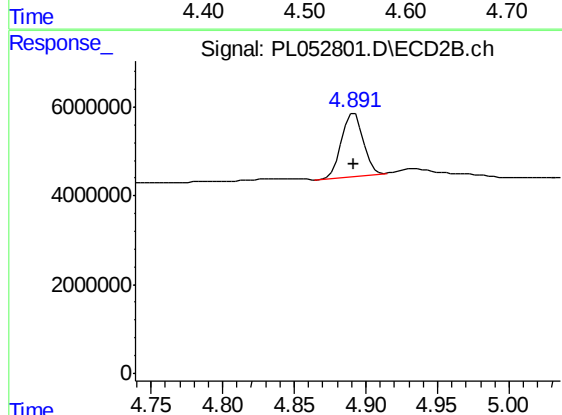
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 30112698
Conc: 9.86 ng/ml



#6 beta-BHC

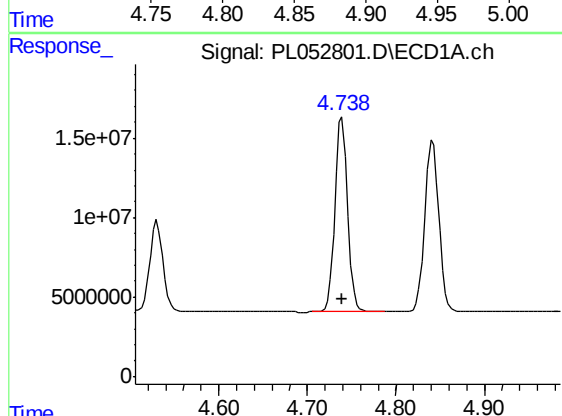
R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 59787708
Conc: 10.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB201



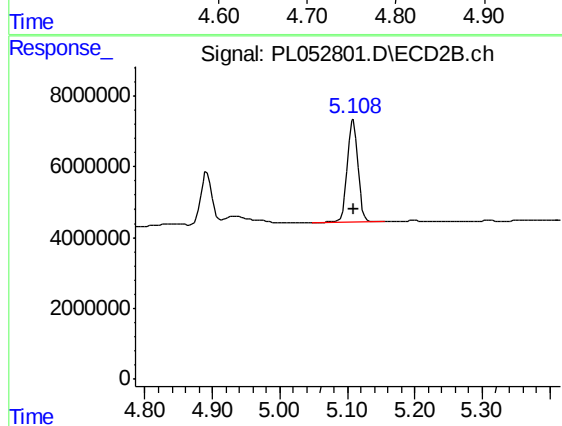
#6 beta-BHC

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 14838886
Conc: 9.89 ng/ml



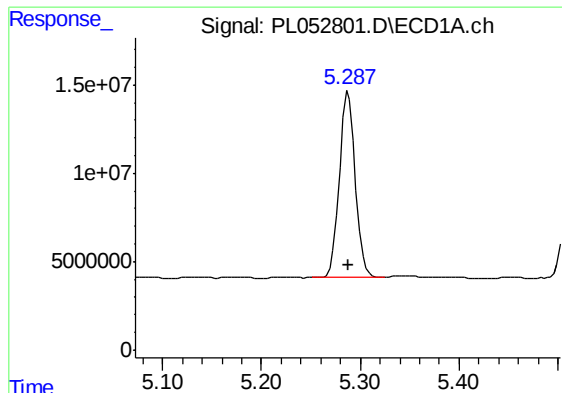
#7 delta-BHC

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 123022083
Conc: 9.63 ng/ml



#7 delta-BHC

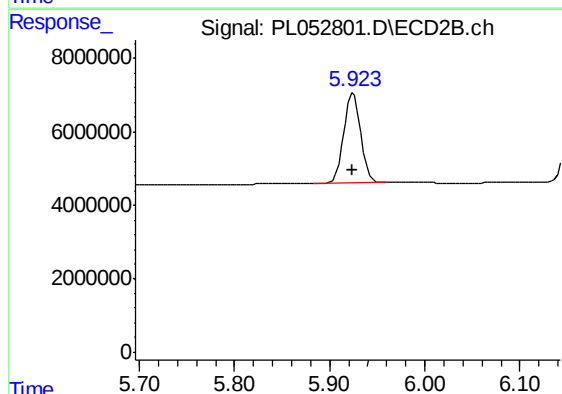
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 32634579
Conc: 10.20 ng/ml



#8 Heptachlor epoxide

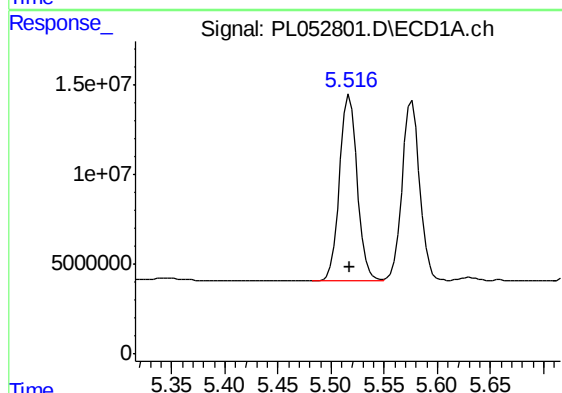
R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 117635493
Conc: 9.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB201



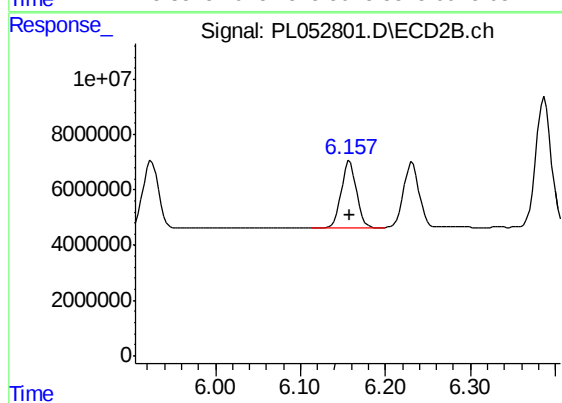
#8 Heptachlor epoxide

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 30730460
Conc: 10.16 ng/ml



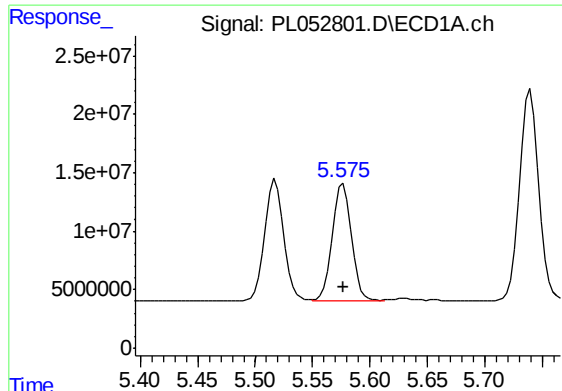
#10 trans-Chlordane

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 118153903
Conc: 9.89 ng/ml



#10 trans-Chlordane

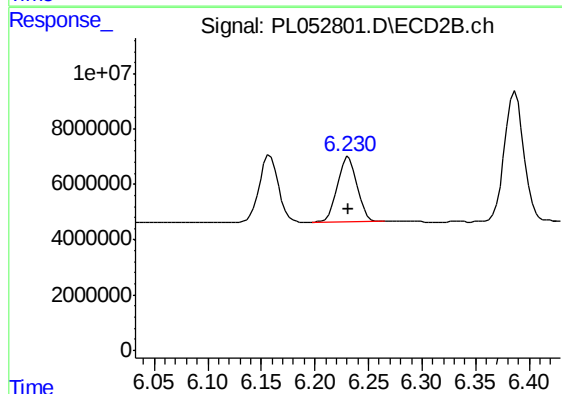
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 29924844
Conc: 10.04 ng/ml



#11 cis-Chlordane

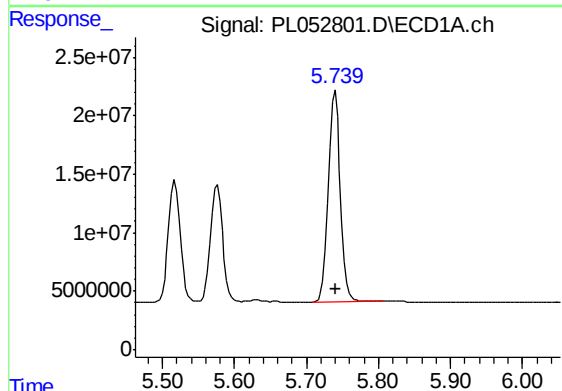
R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 115619197
Conc: 9.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB201



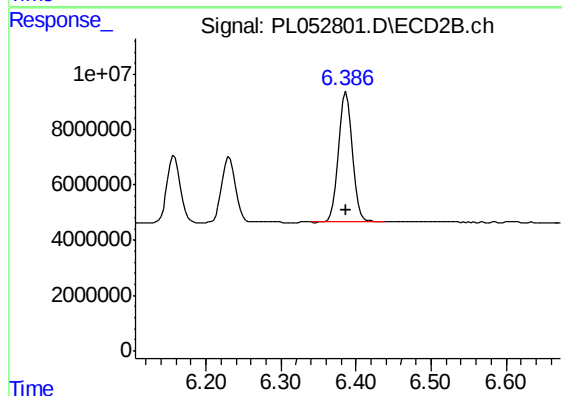
#11 cis-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 29838533
Conc: 10.23 ng/ml



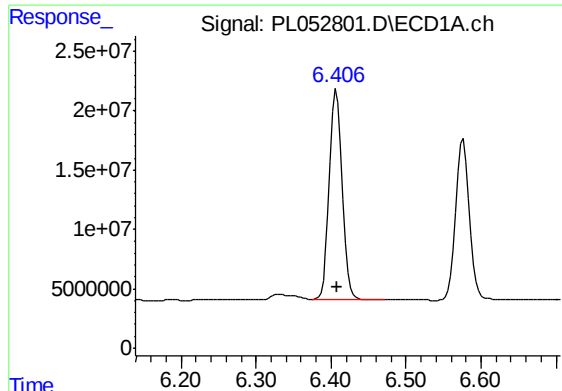
#12 4,4'-DDE

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 209557214
Conc: 19.20 ng/ml



#12 4,4'-DDE

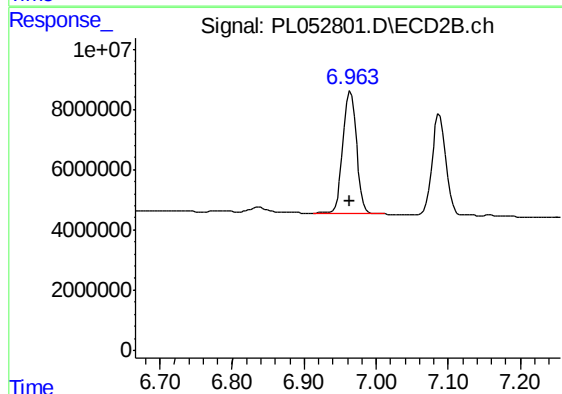
R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 59339241
Conc: 20.03 ng/ml



#15 Endosulfan II

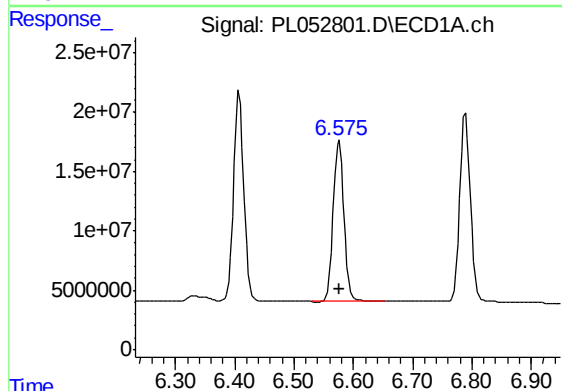
R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 212955535
Conc: 20.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB201



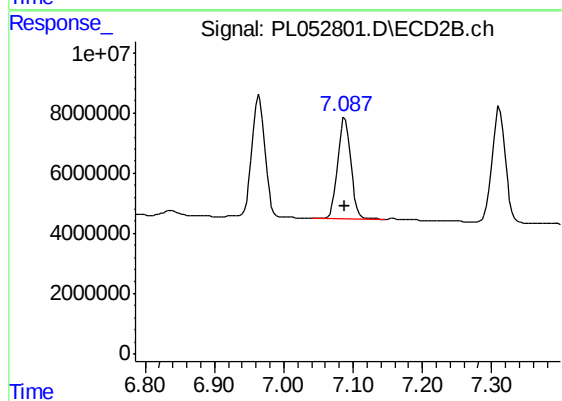
#15 Endosulfan II

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 53926053
Conc: 20.35 ng/ml



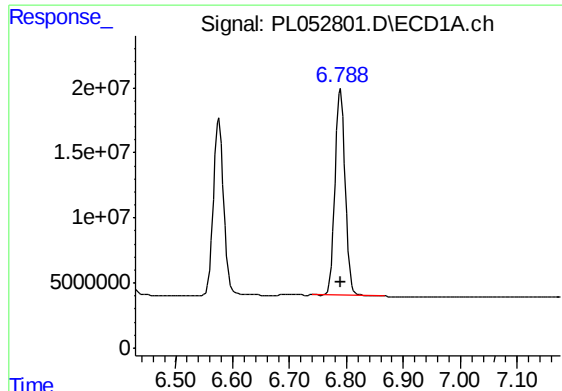
#18 Endrin aldehyde

R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 168786640
Conc: 20.21 ng/ml



#18 Endrin aldehyde

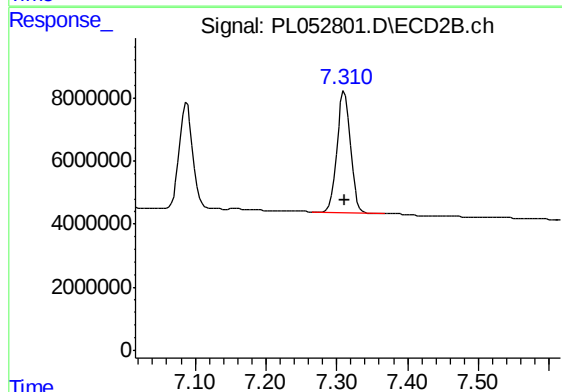
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 44134763
Conc: 20.26 ng/ml



#19 Endosulfan Sulfate

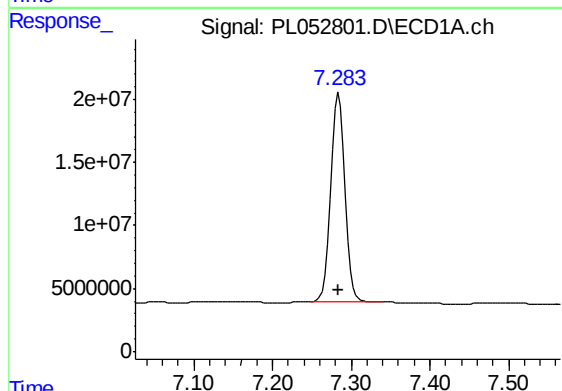
R.T.: 6.789 min
Delta R.T.: -0.001 min
Response: 197029311
Conc: 20.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB201



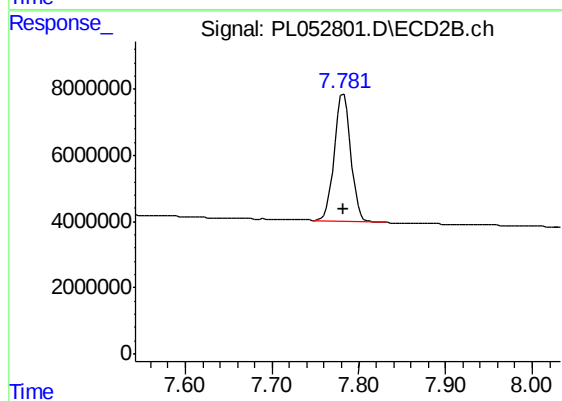
#19 Endosulfan Sulfate

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 50662892
Conc: 20.43 ng/ml



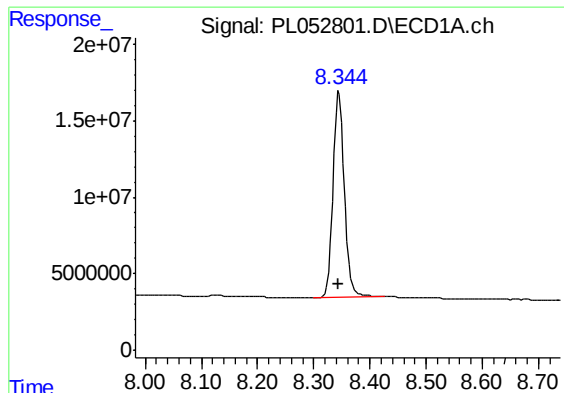
#21 Endrin ketone

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 211976122
Conc: 20.03 ng/ml



#21 Endrin ketone

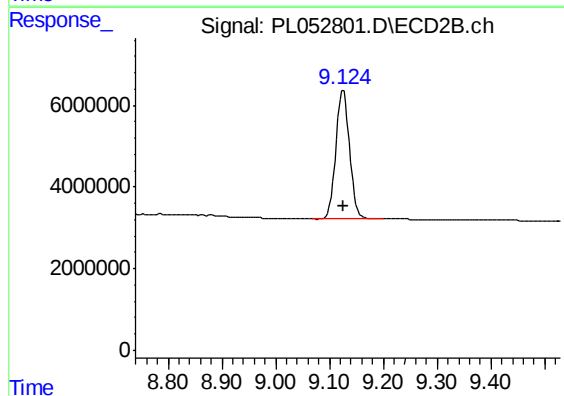
R.T.: 7.783 min
Delta R.T.: 0.000 min
Response: 50864963
Conc: 20.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 193176511
Conc: 21.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 56087340
Conc: 20.96 ng/ml