

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081225\
 Data File : PL096761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 20:06
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB4304

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:04:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:02:23 2025
 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

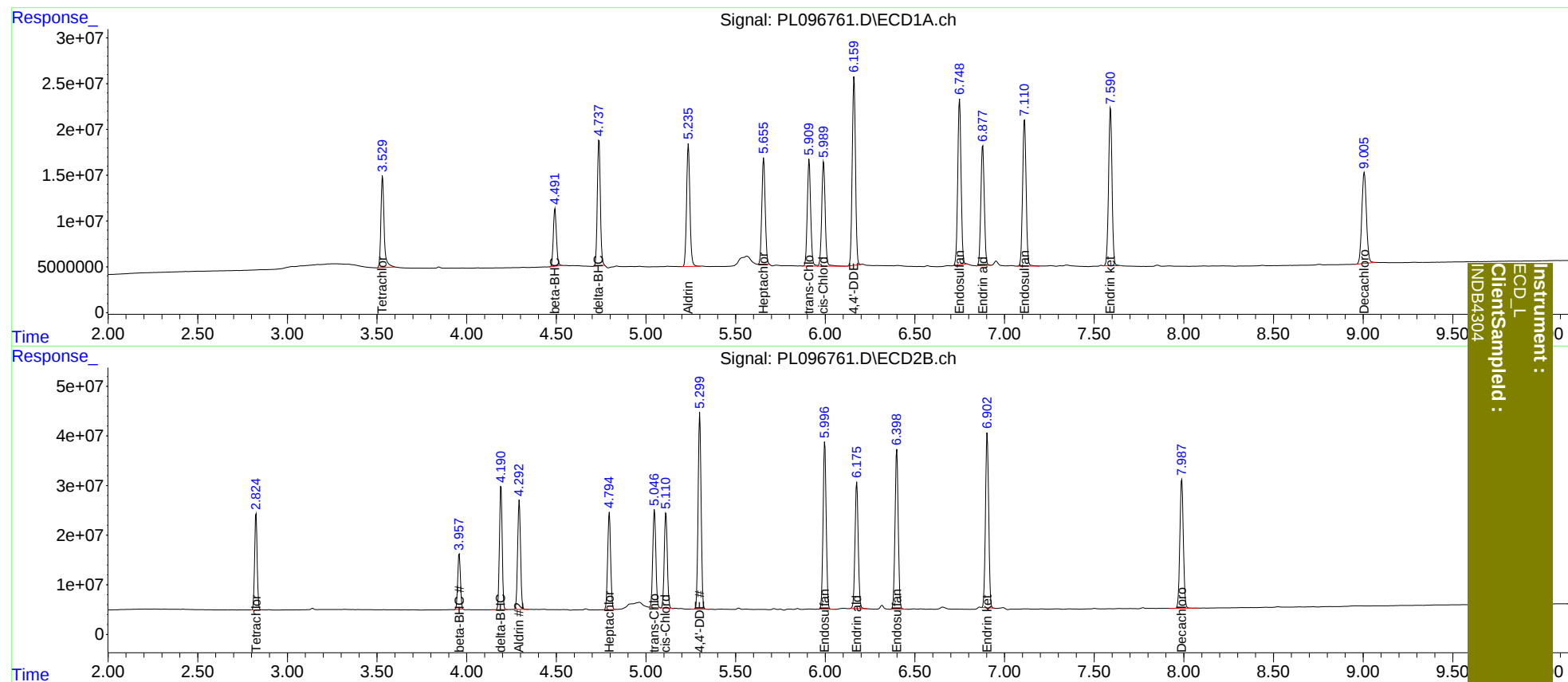
System Monitoring Compounds							
1)	SA Tetrachlo...	3.531	2.825	124.4E6	191.0E6	41.256	41.154
27)	SA Decachlor...	9.007	7.989	177.2E6	351.9E6	80.714	80.204
Target Compounds							
5)	MB Aldrin	5.236	4.293	172.6E6	247.2E6	42.193	42.412
6)	B beta-BHC	4.493	3.958	75472282	116.0E6	41.029	40.654
7)	B delta-BHC	4.738	4.191	161.9E6	264.3E6	42.818	42.623
8)	B Heptachlo...	5.657	4.796	151.9E6	227.0E6	41.820	41.476
10)	B trans-Chl...	5.910	5.047	152.2E6	232.8E6	42.453	42.261
11)	B cis-Chlor...	5.991	5.111	153.4E6	227.3E6	42.891	42.059
12)	B 4,4'-DDE	6.161	5.300	257.6E6	458.0E6	86.537	85.884
15)	B Endosulfa...	6.749	5.997	233.2E6	407.1E6	83.575	83.387
18)	B Endrin al...	6.878	6.176	175.0E6	318.6E6	82.938	79.600
19)	B Endosulfa...	7.112	6.399	218.8E6	398.2E6	83.459	81.583
21)	B Endrin ke...	7.591	6.903	231.8E6	438.0E6	82.121	82.902

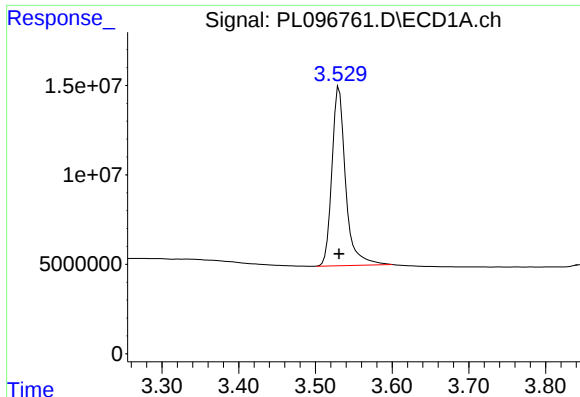
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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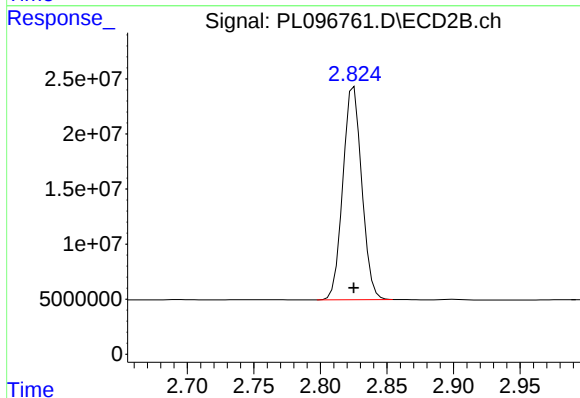




#1 Tetrachloro-m-xylene

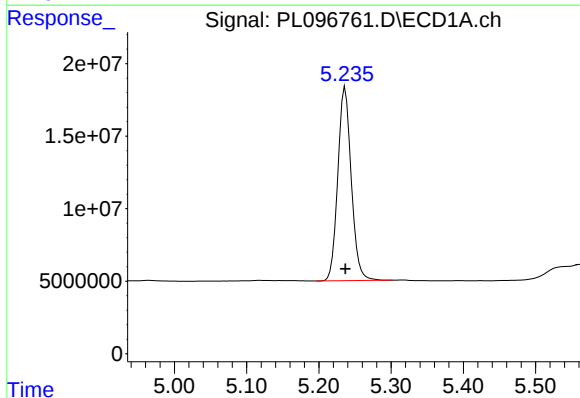
R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 124412105
Conc: 41.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4304



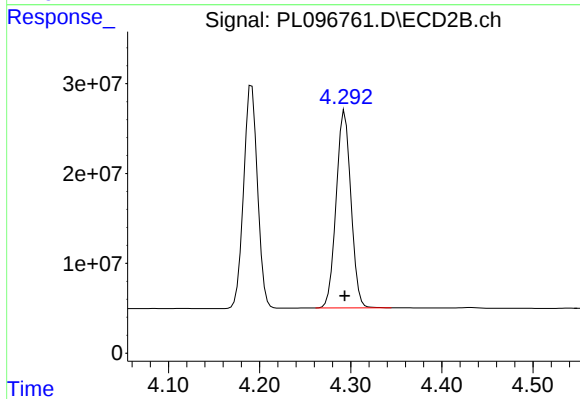
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 190953828
Conc: 41.15 ng/ml



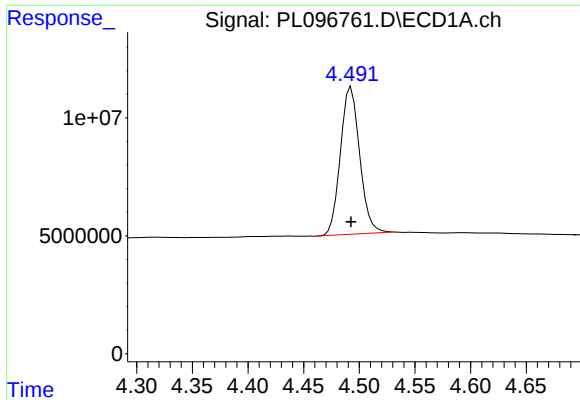
#5 Aldrin

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 172566741
Conc: 42.19 ng/ml



#5 Aldrin

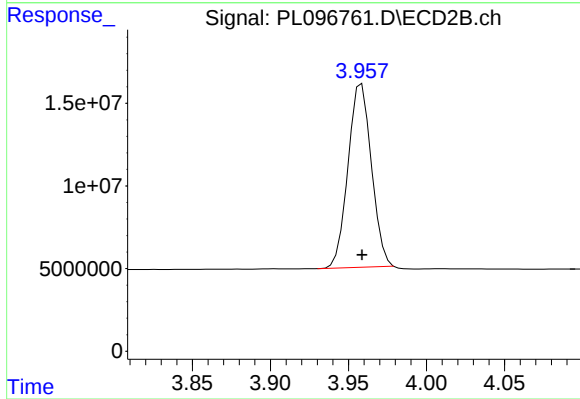
R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 247220110
Conc: 42.41 ng/ml



#6 beta-BHC

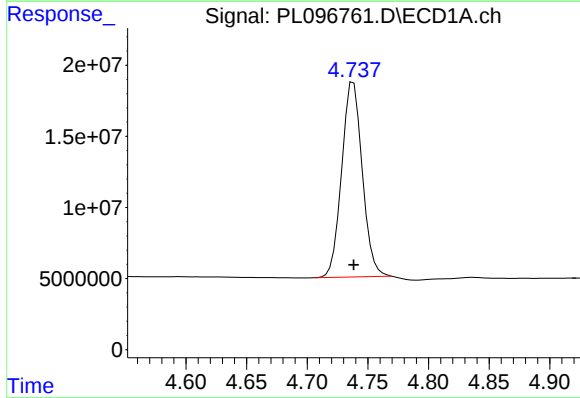
R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 75472282
Conc: 41.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4304



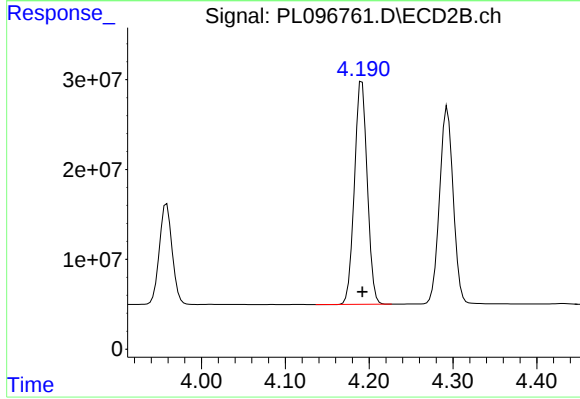
#6 beta-BHC

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 116000338
Conc: 40.65 ng/ml



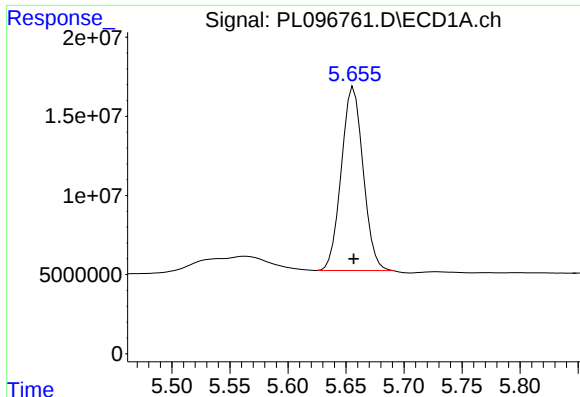
#7 delta-BHC

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 161881986
Conc: 42.82 ng/ml



#7 delta-BHC

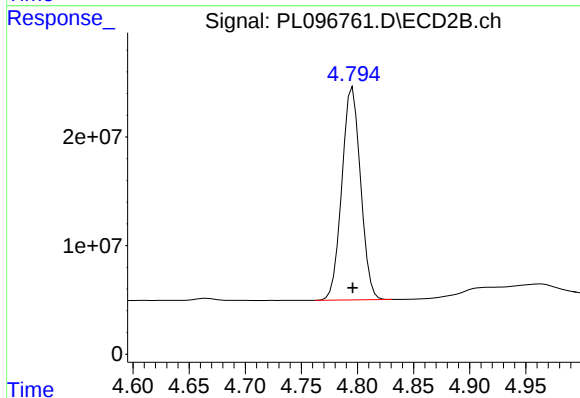
R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 264292308
Conc: 42.62 ng/ml



#8 Heptachlor epoxide

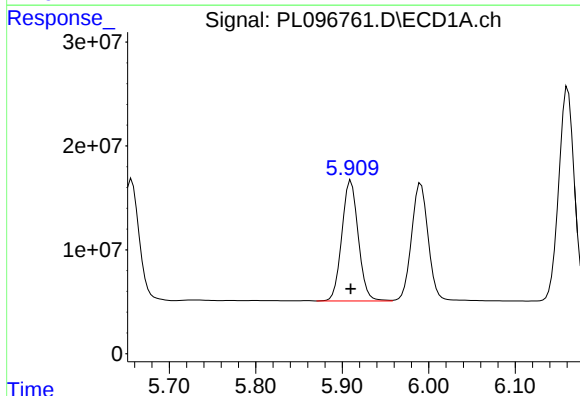
R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 151935963
Conc: 41.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4304



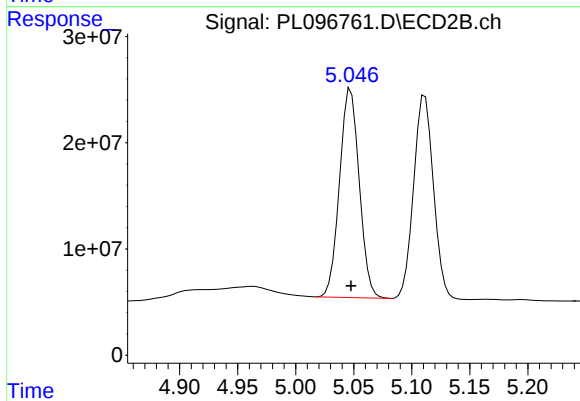
#8 Heptachlor epoxide

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 226969919
Conc: 41.48 ng/ml



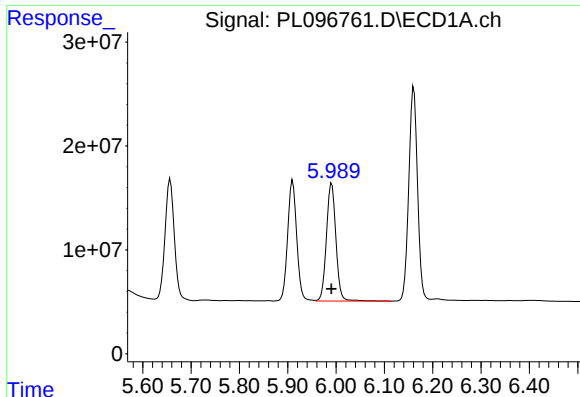
#10 trans-Chlordane

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 152234759
Conc: 42.45 ng/ml



#10 trans-Chlordane

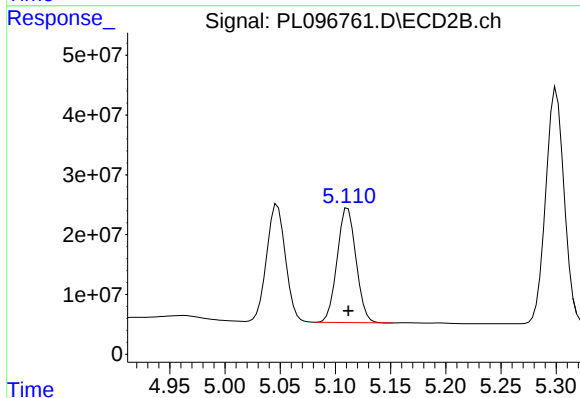
R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 232760393
Conc: 42.26 ng/ml



#11 cis-Chlordane

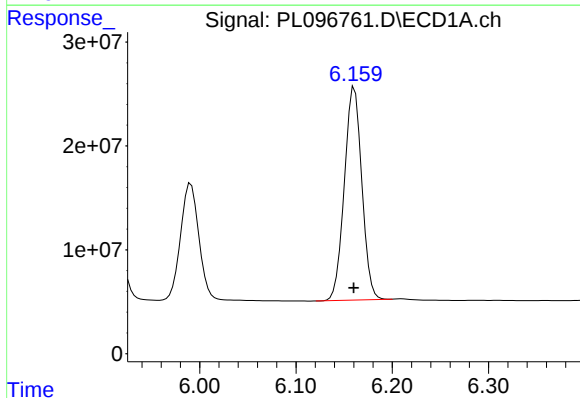
R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 153446294
Conc: 42.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4304



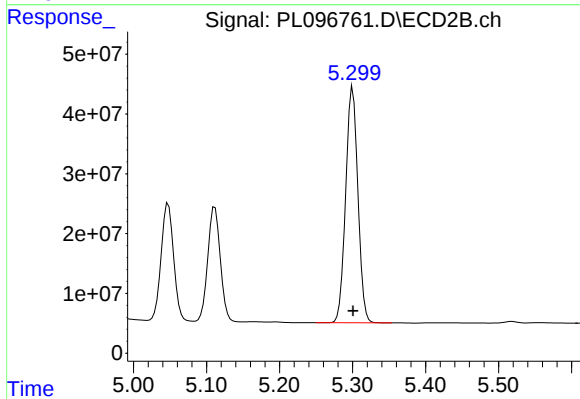
#11 cis-Chlordane

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 227336828
Conc: 42.06 ng/ml



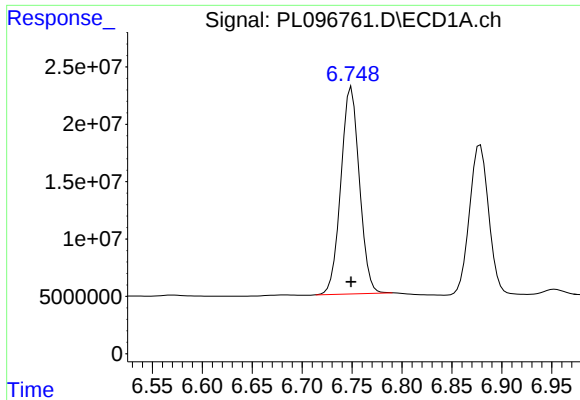
#12 4,4'-DDE

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 257600891
Conc: 86.54 ng/ml



#12 4,4'-DDE

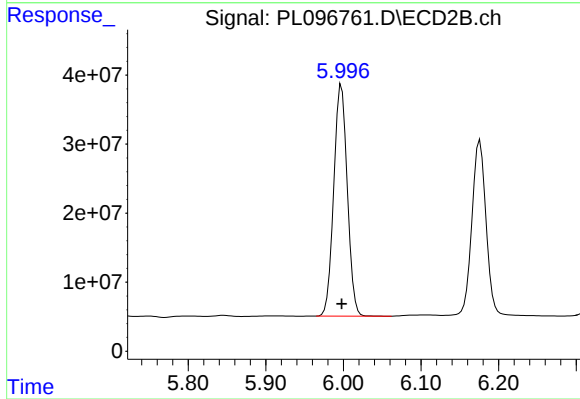
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 457970014
Conc: 85.88 ng/ml



#15 Endosulfan II

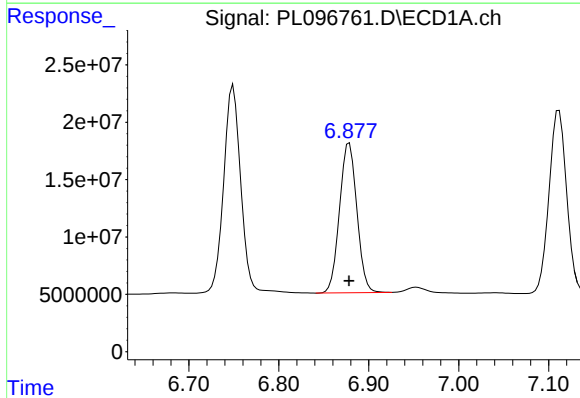
R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 233234735
Conc: 83.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4304



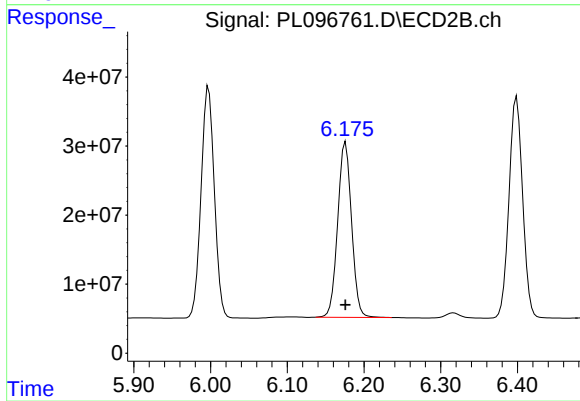
#15 Endosulfan II

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 407058522
Conc: 83.39 ng/ml



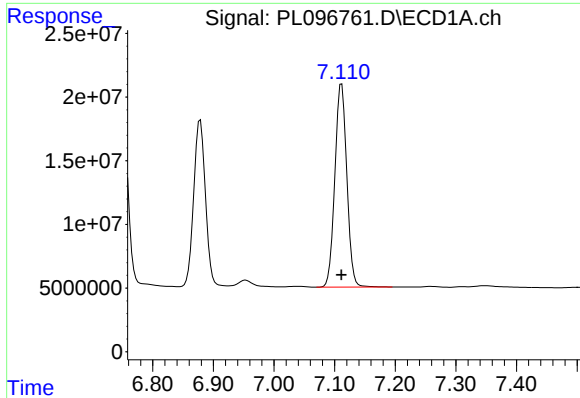
#18 Endrin aldehyde

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 175046061
Conc: 82.94 ng/ml



#18 Endrin aldehyde

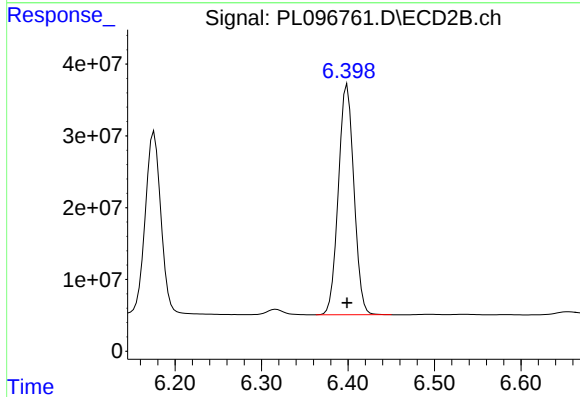
R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 318646305
Conc: 79.60 ng/ml



#19 Endosulfan Sulfate

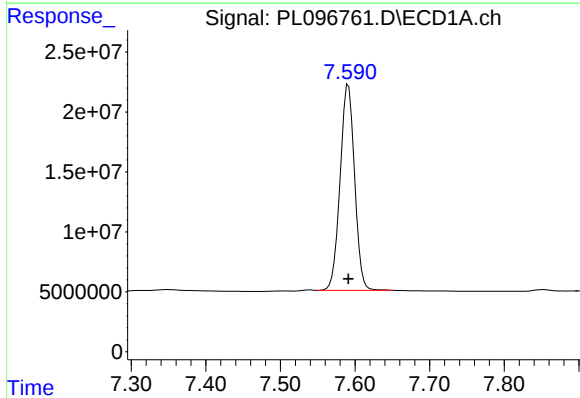
R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 218846772
Conc: 83.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4304



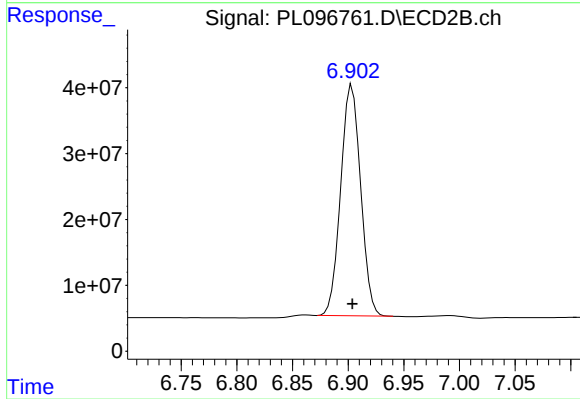
#19 Endosulfan Sulfate

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 398178013
Conc: 81.58 ng/ml



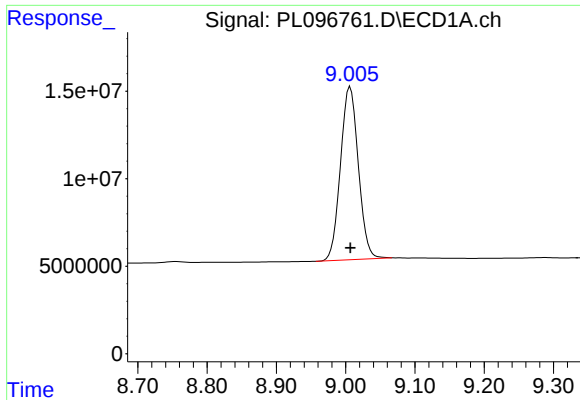
#21 Endrin ketone

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 231810167
Conc: 82.12 ng/ml



#21 Endrin ketone

R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 438006925
Conc: 82.90 ng/ml



#27 Decachlorobiphenyl

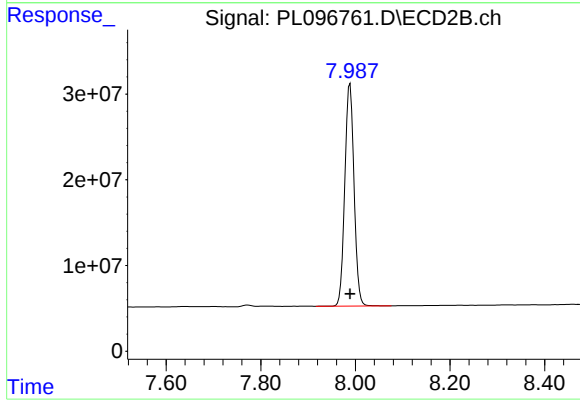
R.T.: 9.007 min

Delta R.T.: 0.000 min

Response: 177208733

Conc: 80.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4304



#27 Decachlorobiphenyl

R.T.: 7.989 min

Delta R.T.: 0.000 min

Response: 351877067

Conc: 80.20 ng/ml