

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092819\
 Data File : PL052807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 20:51
 Operator : SG\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 05:00:20 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	4.047	751.2E6	199.7E6	82.355	81.931
27)	SA Decachlor...	8.345	9.124	1392.8E6	404.1E6	152.863	150.988
Target Compounds							
5)	MB Aldrin	4.842	5.539	1084.2E6	263.6E6	88.355	86.323
6)	B beta-BHC	4.531	4.891	479.1E6	122.6E6	82.953	81.726
7)	B delta-BHC	4.740	5.109	1163.2E6	281.7E6	91.008	88.047
8)	B Heptachlo...	5.289	5.925	990.1E6	247.8E6	83.688	81.969
10)	B trans-Chl...	5.518	6.158	1030.8E6	250.9E6	86.317	84.150
11)	B cis-Chlor...	5.577	6.231	987.2E6	241.8E6	85.202	82.923
12)	B 4,4'-DDE	5.740	6.386	1880.1E6	501.1E6	172.283	169.164
15)	B Endosulfa...	6.408	6.964	1736.9E6	436.0E6	164.019	164.515
18)	B Endrin al...	6.576	7.088	1379.9E6	349.7E6	165.207	160.513
19)	B Endosulfa...	6.790	7.310	1592.2E6	402.9E6	163.944	162.461
21)	B Endrin ke...	7.285	7.781	1727.7E6	416.5E6	163.246	165.502

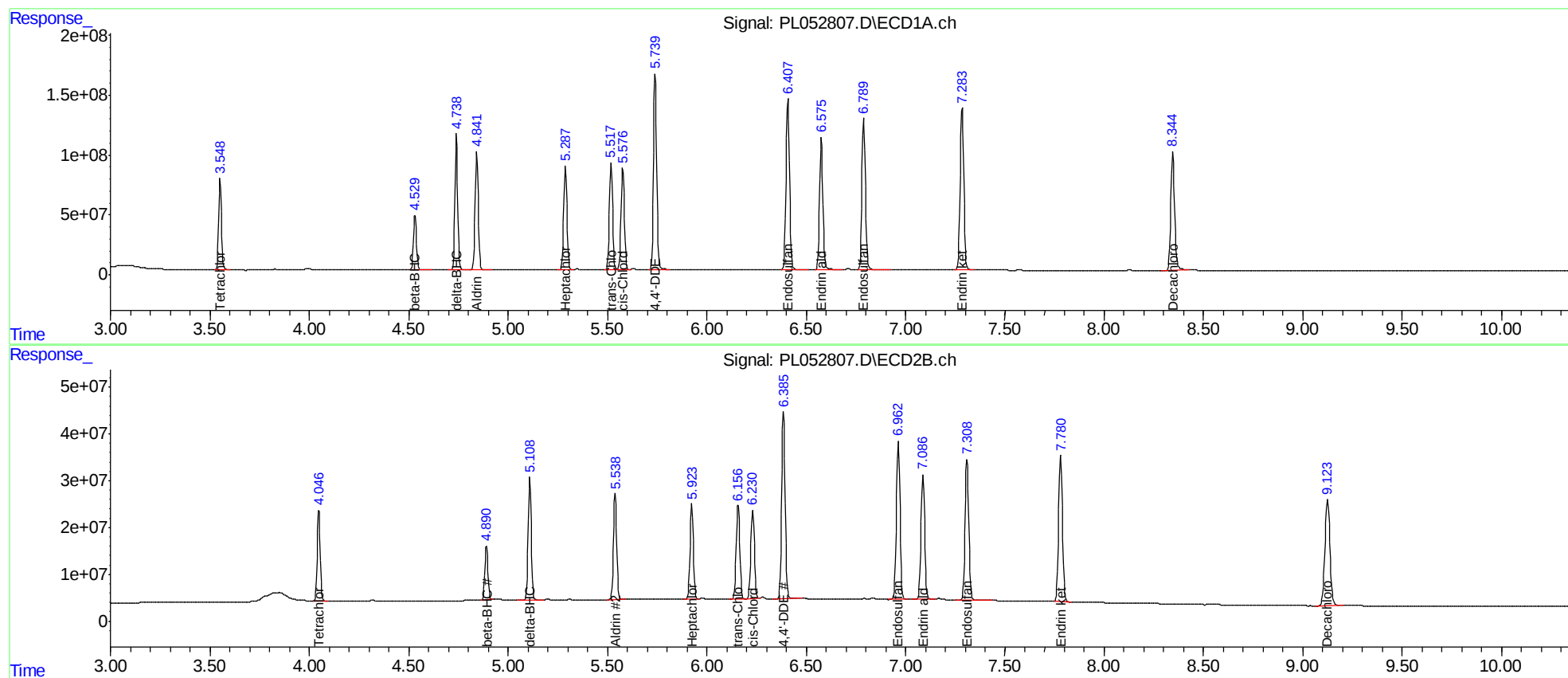
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

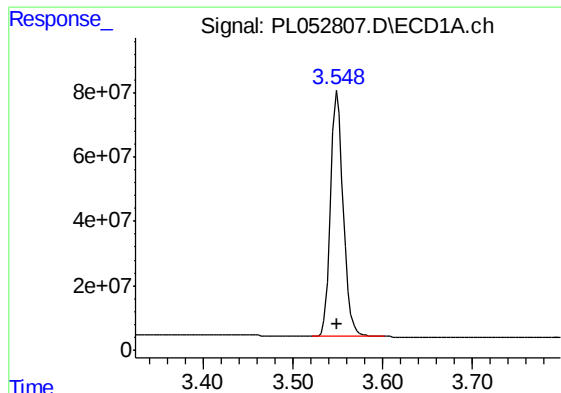
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092819\
Data File : PL052807.D
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Acq On : 27 Sep 2019 20:51
Operator : SG\AJ
Sample : INDB501
Misc :
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Integration File signal 2: autoint2.e
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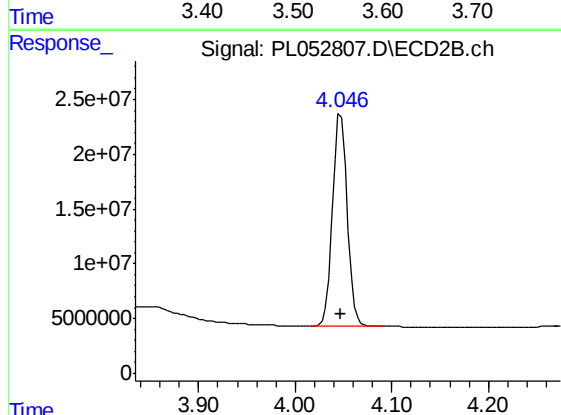




#1 Tetrachloro-m-xylene

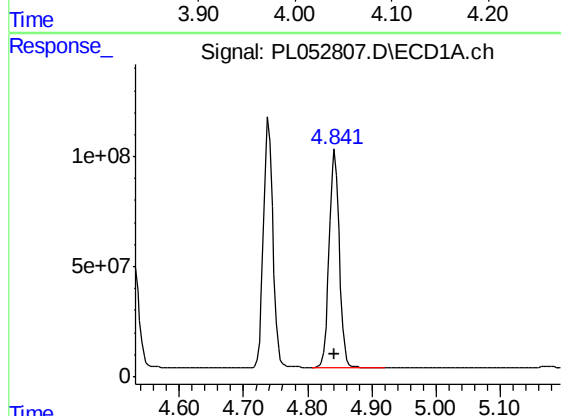
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 751195096
Conc: 82.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB501



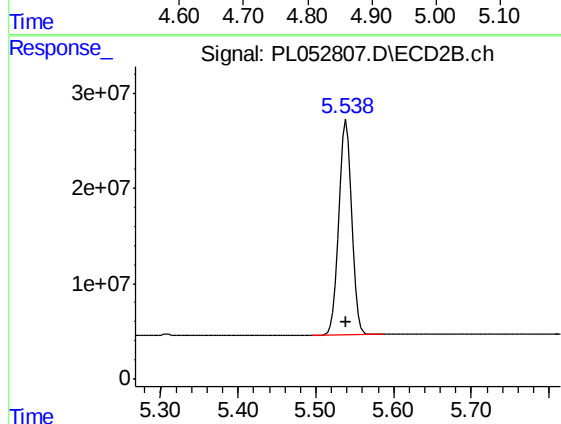
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 199749268
Conc: 81.93 ng/ml



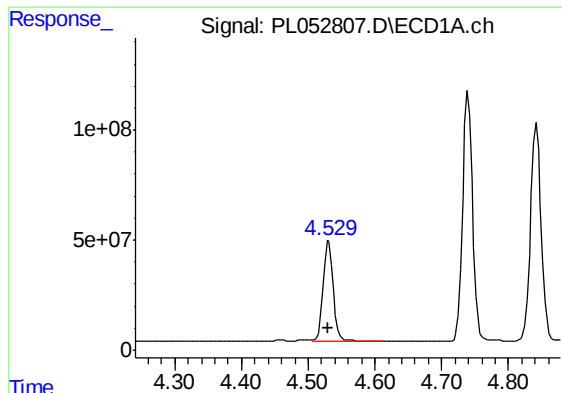
#5 Aldrin

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 1084189965
Conc: 88.36 ng/ml



#5 Aldrin

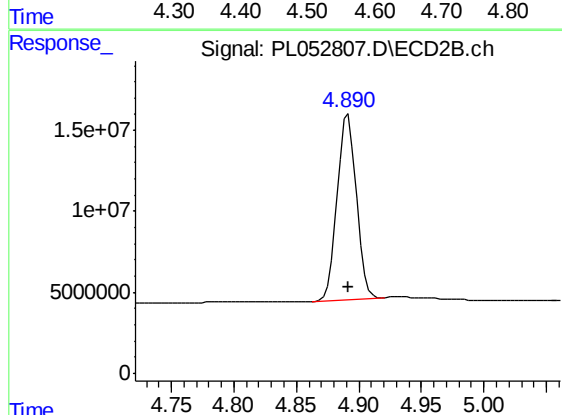
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 263637520
Conc: 86.32 ng/ml



#6 beta-BHC

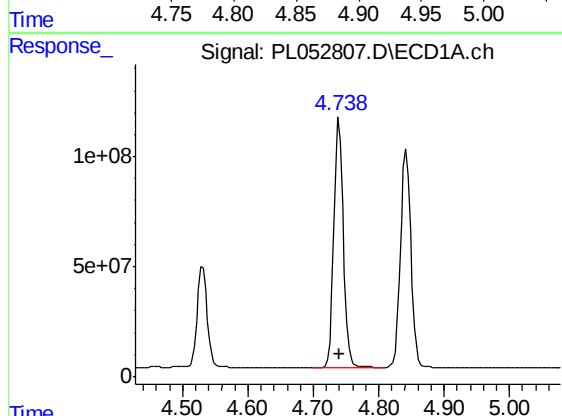
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 479095575
Conc: 82.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB501



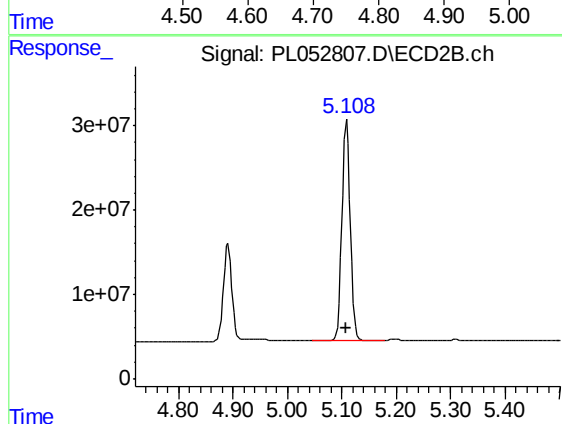
#6 beta-BHC

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 122560164
Conc: 81.73 ng/ml



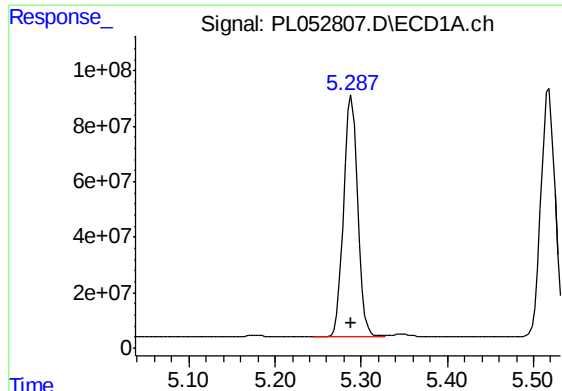
#7 delta-BHC

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 1163172106
Conc: 91.01 ng/ml



#7 delta-BHC

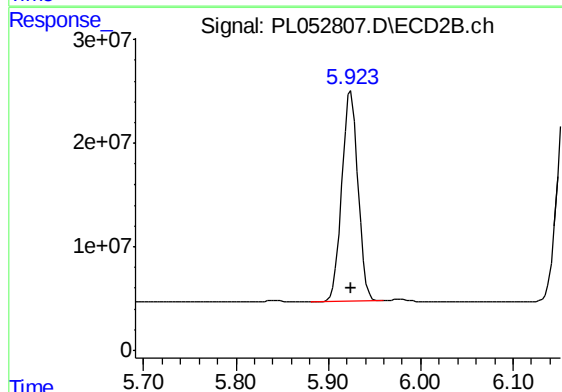
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 281671794
Conc: 88.05 ng/ml



#8 Heptachlor epoxide

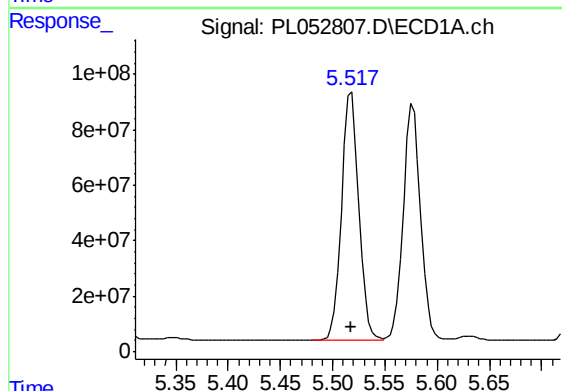
R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 990084116
Conc: 83.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB501



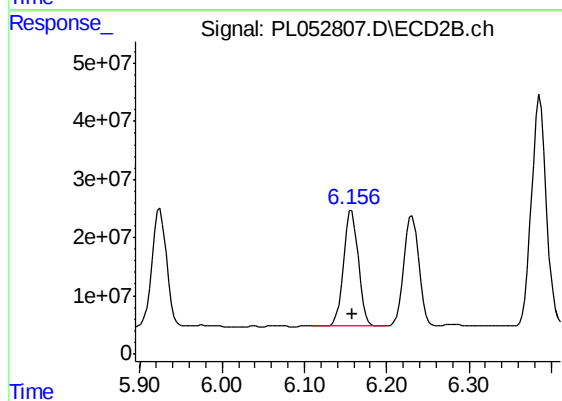
#8 Heptachlor epoxide

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 247843069
Conc: 81.97 ng/ml



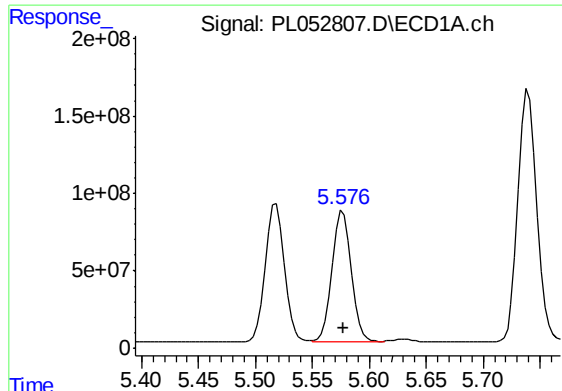
#10 trans-Chlordane

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 1030791547
Conc: 86.32 ng/ml



#10 trans-Chlordane

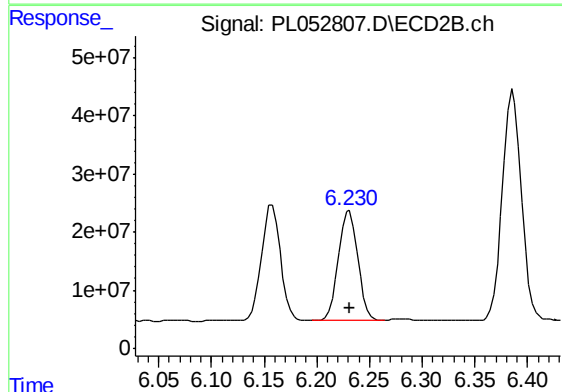
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 250933148
Conc: 84.15 ng/ml



#11 cis-Chlordane

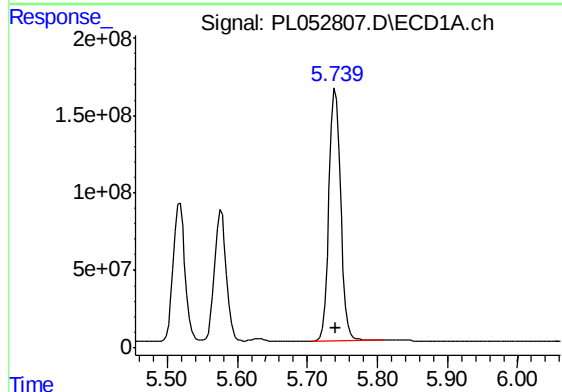
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 987209616
Conc: 85.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB501



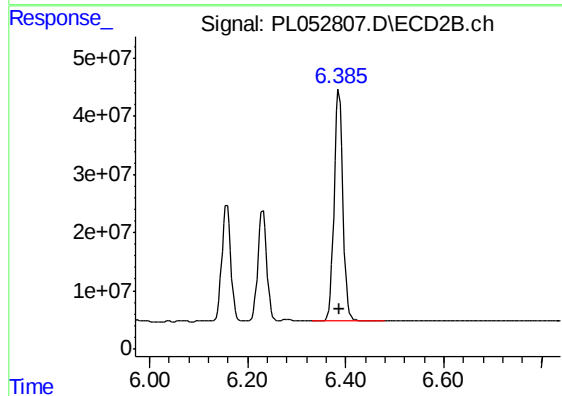
#11 cis-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 241799426
Conc: 82.92 ng/ml



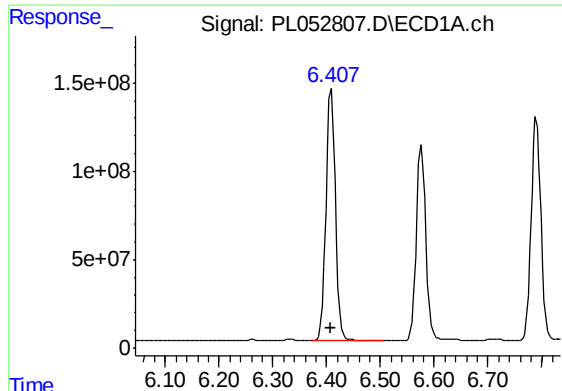
#12 4,4'-DDE

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 1880126965
Conc: 172.28 ng/ml



#12 4,4'-DDE

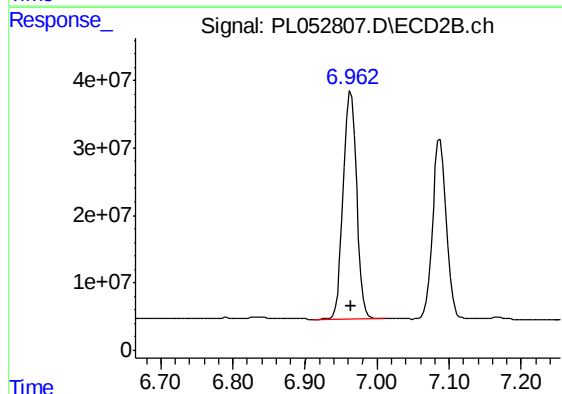
R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 501072752
Conc: 169.16 ng/ml



#15 Endosulfan II

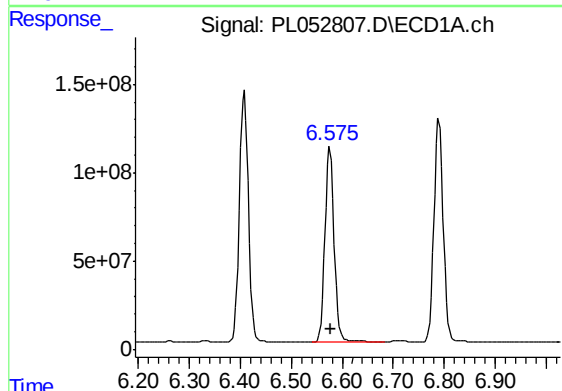
R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1736949613
Conc: 164.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB501



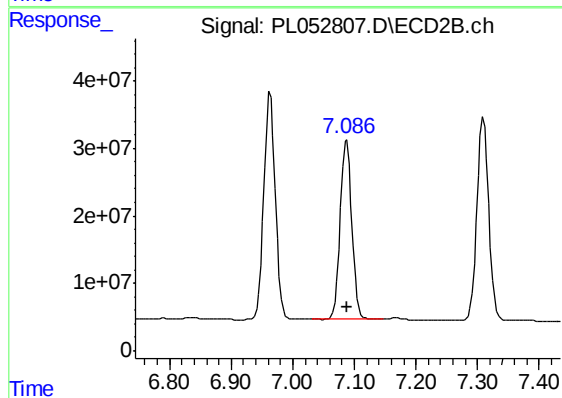
#15 Endosulfan II

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 436005017
Conc: 164.51 ng/ml



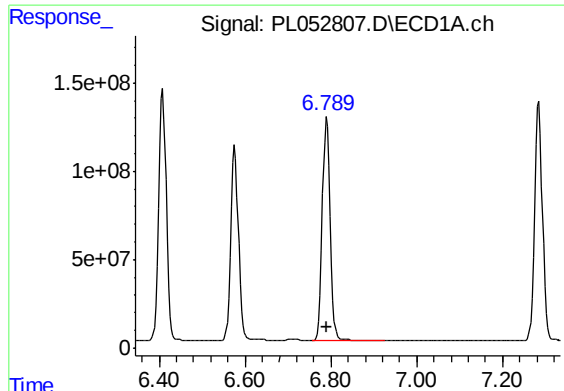
#18 Endrin aldehyde

R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 1379900064
Conc: 165.21 ng/ml



#18 Endrin aldehyde

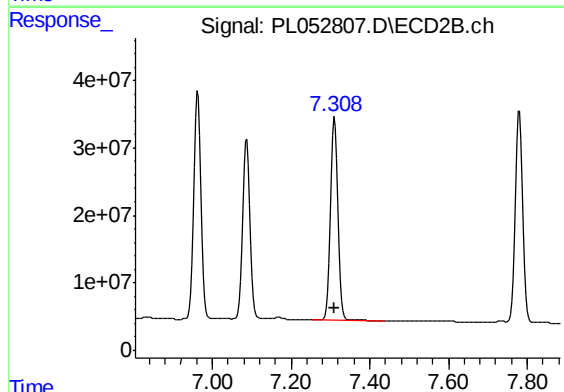
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 349655174
Conc: 160.51 ng/ml



#19 Endosulfan Sulfate

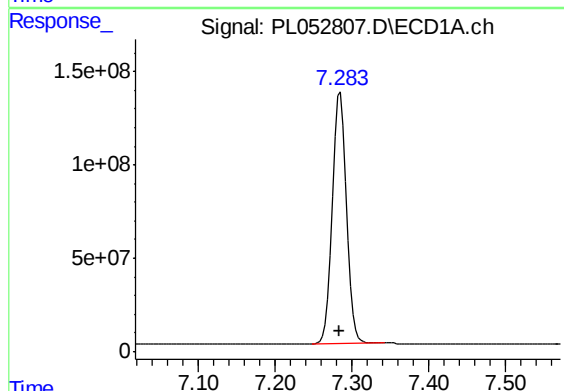
R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 1592155519
Conc: 163.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB501



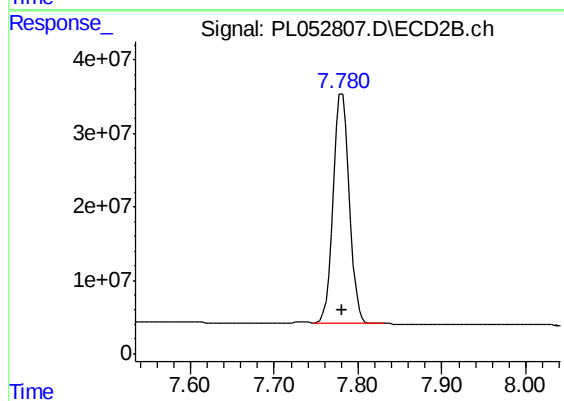
#19 Endosulfan Sulfate

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 402924493
Conc: 162.46 ng/ml



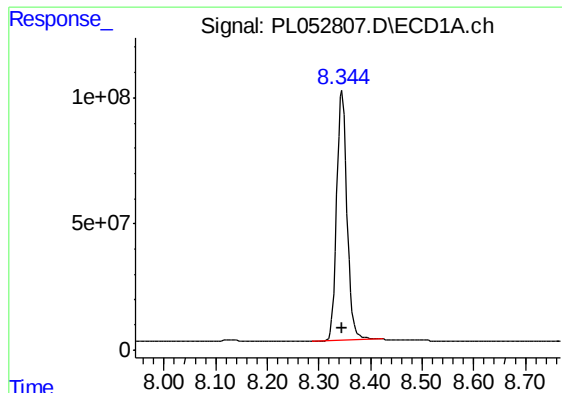
#21 Endrin ketone

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1727726450
Conc: 163.25 ng/ml



#21 Endrin ketone

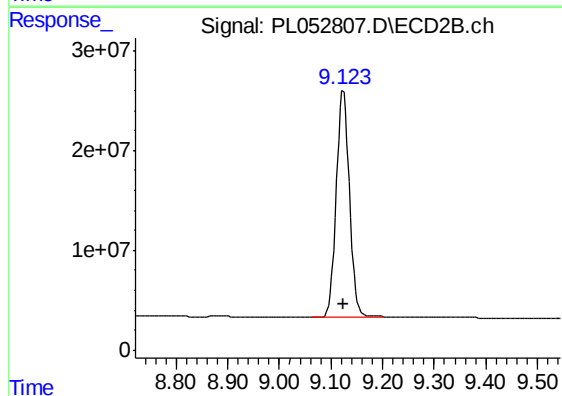
R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 416545910
Conc: 165.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 1392790561
Conc: 152.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 404089484
Conc: 150.99 ng/ml