

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010721\
 Data File : PL063969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2021 13:18
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 13:31:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 07 13:21:31 2021
 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

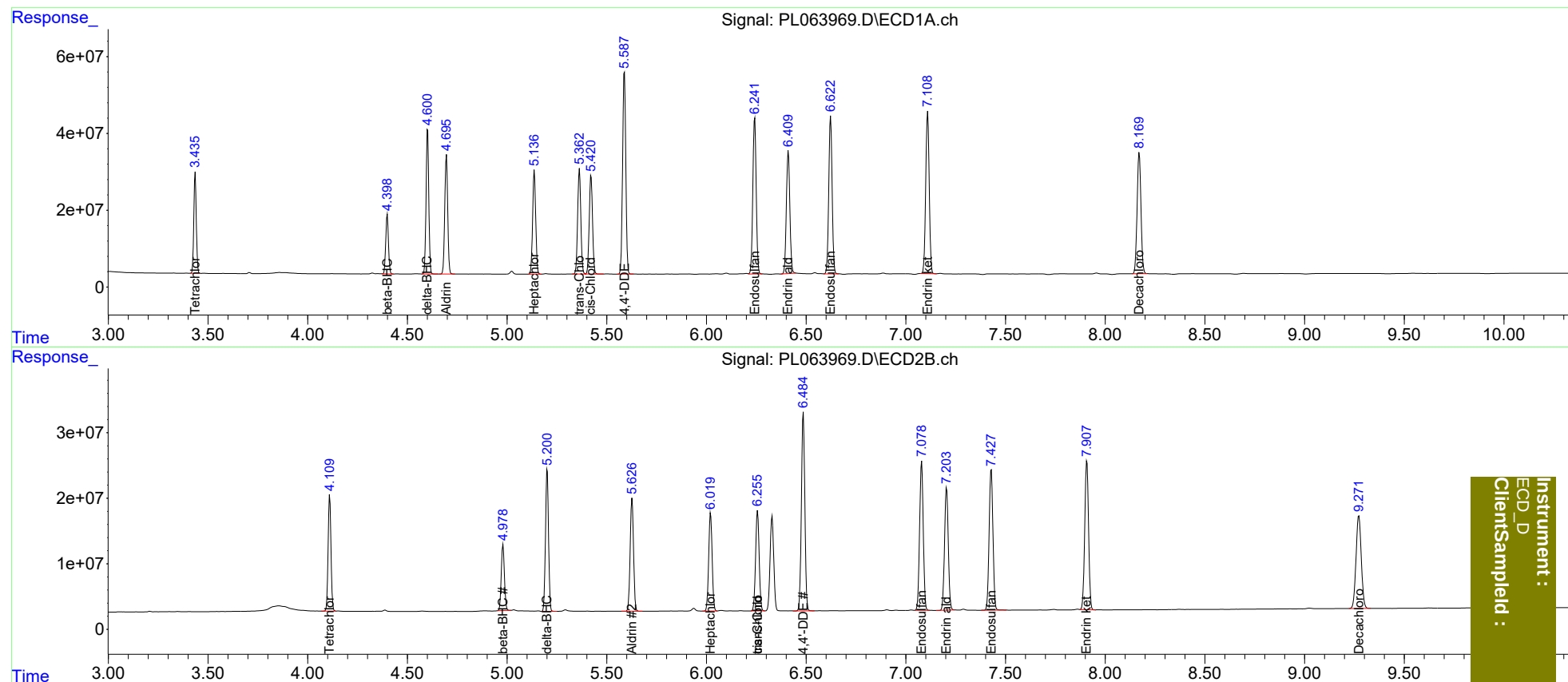
System Monitoring Compounds							
1)	SA Tetrachlo...	3.436	4.111	229.4E6	176.4E6	73.179	73.434
27)	SA Decachlor...	8.171	9.272	423.6E6	258.2E6	131.740	132.353
Target Compounds							
5)	MB Aldrin	4.696	5.627	319.7E6	201.1E6	77.250	76.986
6)	B beta-BHC	4.399	4.980	147.2E6	110.1E6	70.704	60.541
7)	B delta-BHC	4.602	5.201	360.9E6	231.6E6	79.353	80.167
8)	B Heptachlo...	5.137	6.021	290.6E6	180.5E6	73.229	74.020
10)	B trans-Chl...	5.363	6.257	303.8E6	189.1E6	74.226	73.852
11)	B cis-Chlor...	5.421	6.257	291.8E6	189.1E6	73.170	73.852
12)	B 4,4'-DDE	5.589	6.486	584.3E6	364.4E6	158.375	161.570
15)	B Endosulfa...	6.242	7.079	477.3E6	290.9E6	145.198	146.859
18)	B Endrin al...	6.411	7.204	388.8E6	243.5E6	141.286	143.589
19)	B Endosulfa...	6.623	7.428	481.4E6	285.4E6	144.250	143.576
21)	B Endrin ke...	7.110	7.908	515.9E6	303.4E6	146.941	147.196

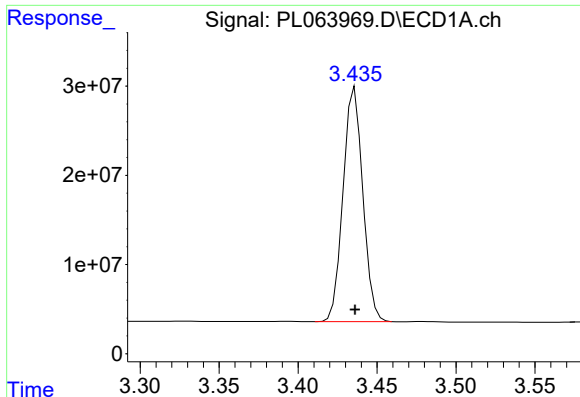
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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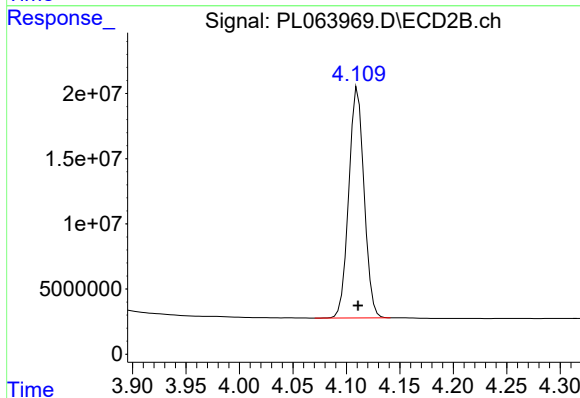




#1 Tetrachloro-m-xylene

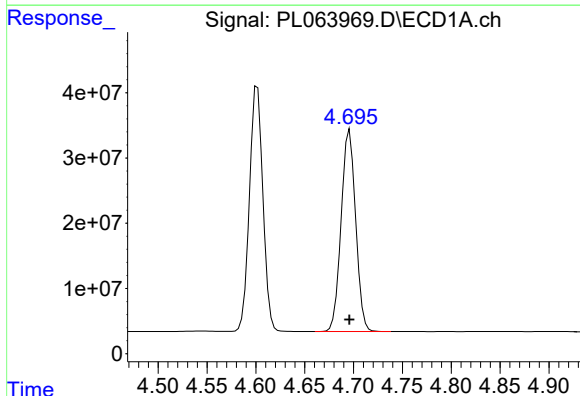
R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 229441043
Conc: 73.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



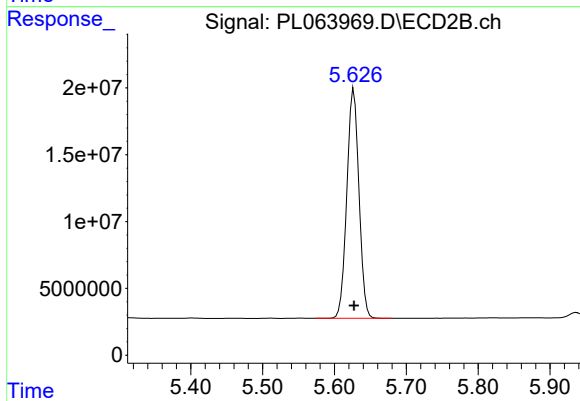
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: 0.000 min
Response: 176371626
Conc: 73.43 ng/ml



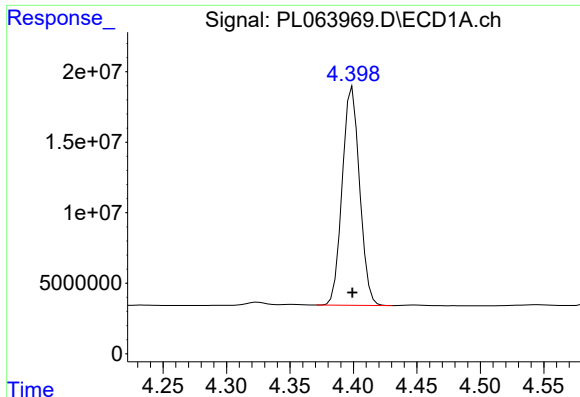
#5 Aldrin

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 319701779
Conc: 77.25 ng/ml



#5 Aldrin

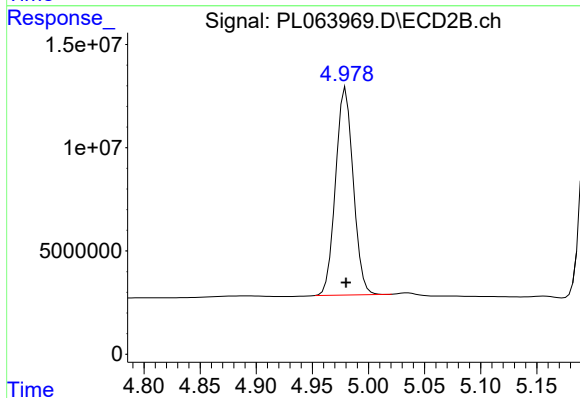
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 201087000
Conc: 76.99 ng/ml



#6 beta-BHC

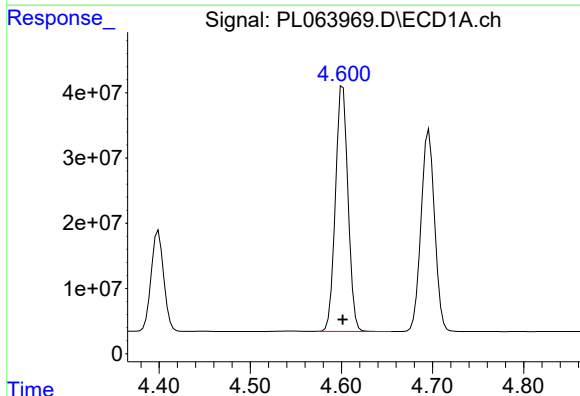
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 147166856
Conc: 70.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



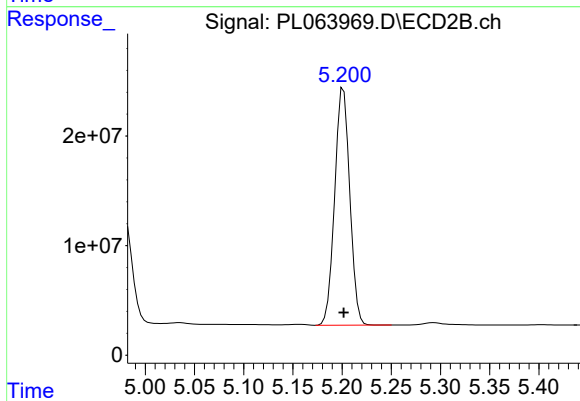
#6 beta-BHC

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 110063812
Conc: 60.54 ng/ml



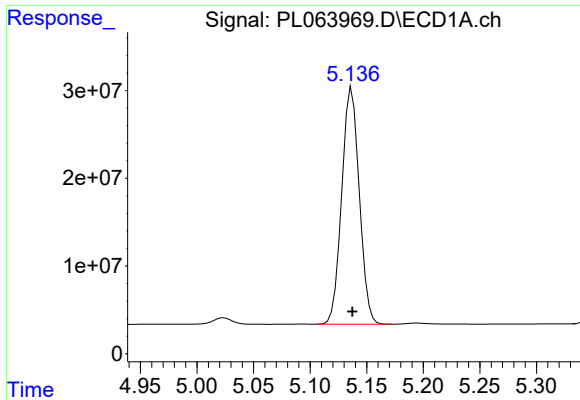
#7 delta-BHC

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 360948948
Conc: 79.35 ng/ml



#7 delta-BHC

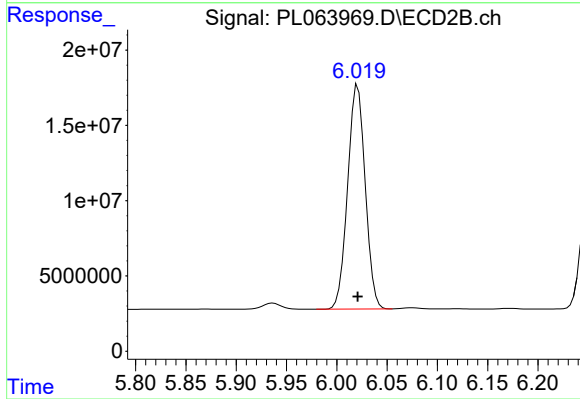
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 231615154
Conc: 80.17 ng/ml



#8 Heptachlor epoxide

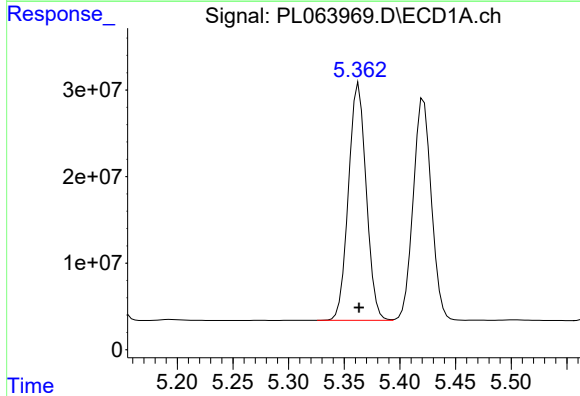
R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 290613379
Conc: 73.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



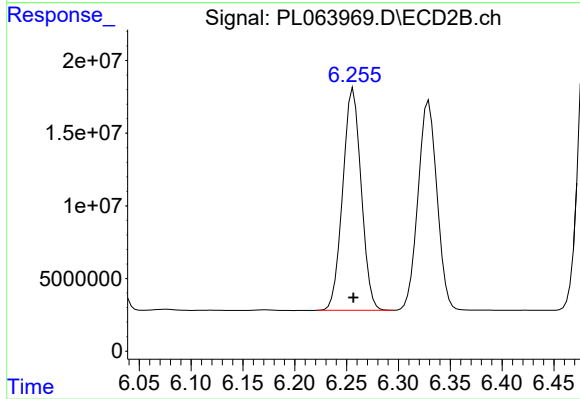
#8 Heptachlor epoxide

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 180510578
Conc: 74.02 ng/ml



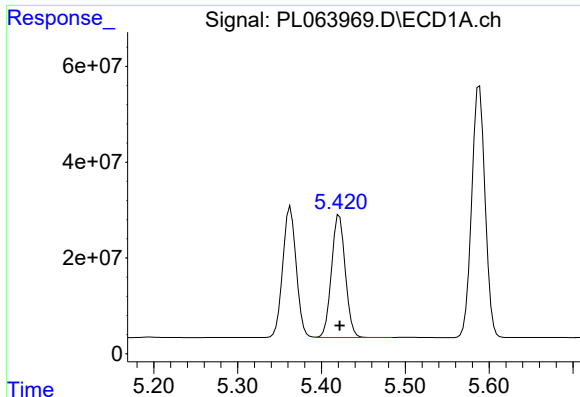
#10 trans-Chlordane

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 303764689
Conc: 74.23 ng/ml



#10 trans-Chlordane

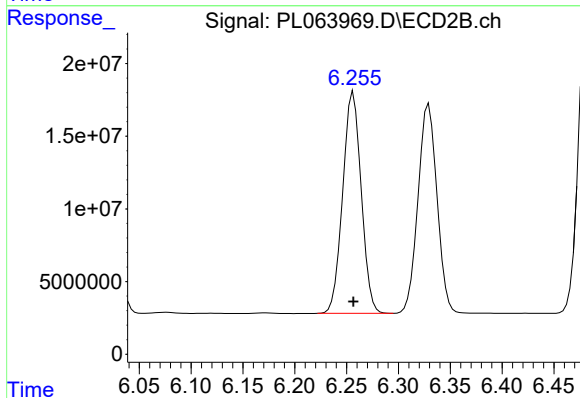
R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 189131451
Conc: 73.85 ng/ml



#11 cis-Chlordane

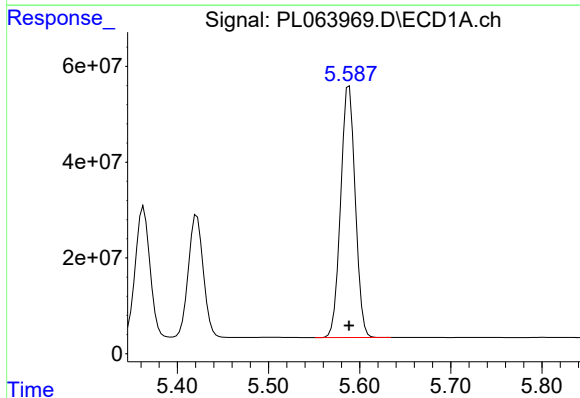
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 291811320
Conc: 73.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



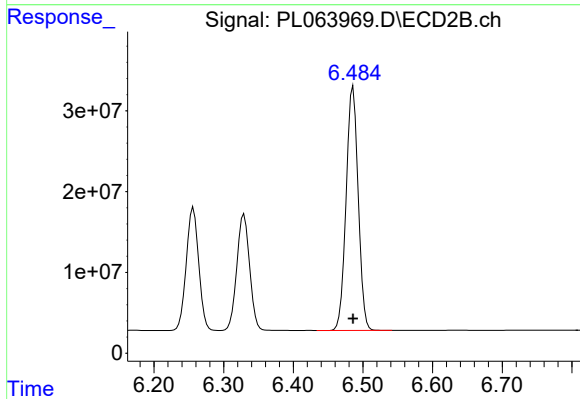
#11 cis-Chlordane

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 189131451
Conc: 73.85 ng/ml



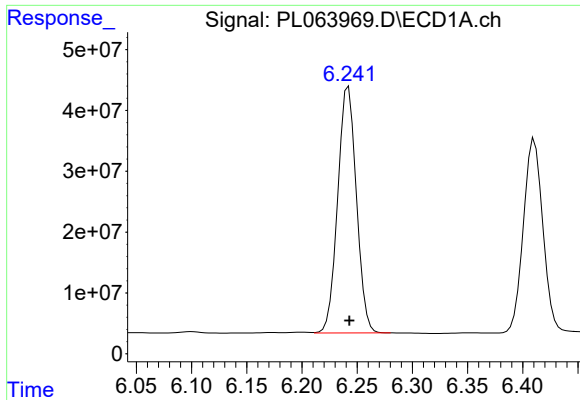
#12 4,4'-DDE

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 584346926
Conc: 158.37 ng/ml



#12 4,4'-DDE

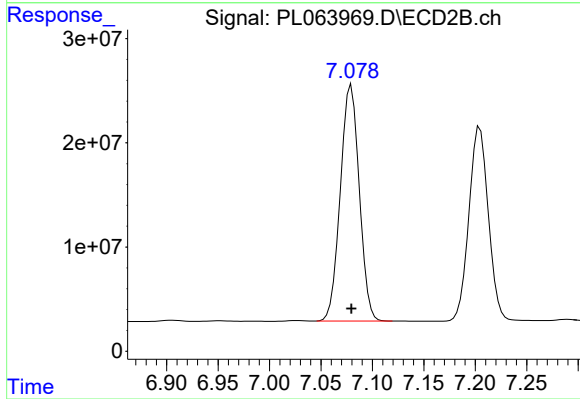
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 364386915
Conc: 161.57 ng/ml



#15 Endosulfan II

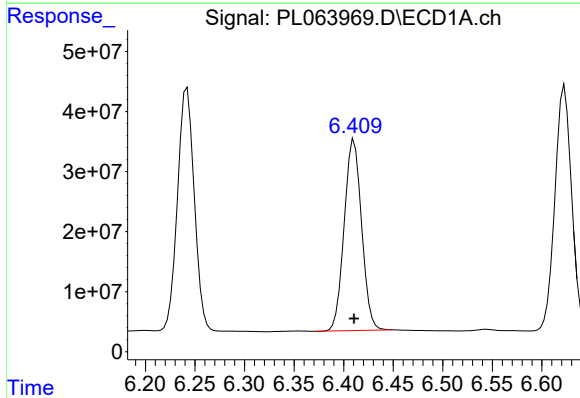
R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 477323651
Conc: 145.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



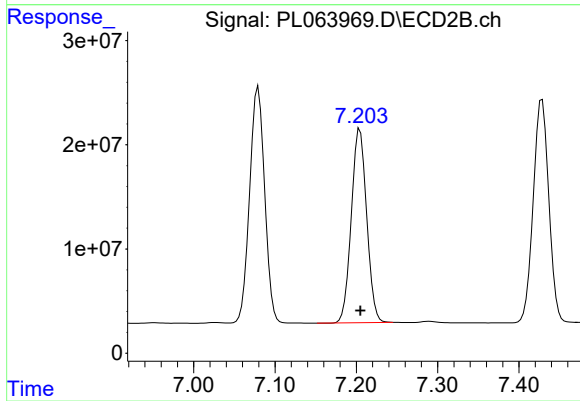
#15 Endosulfan II

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 290873011
Conc: 146.86 ng/ml



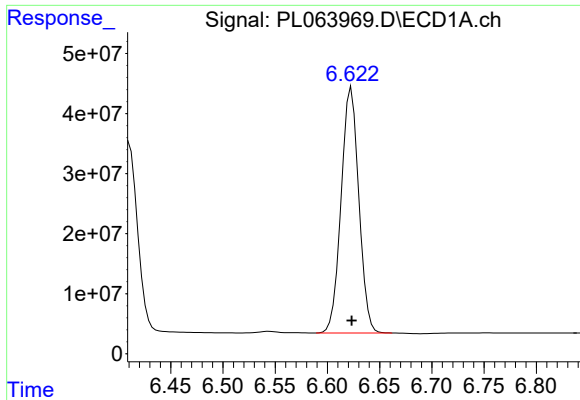
#18 Endrin aldehyde

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 388797729
Conc: 141.29 ng/ml



#18 Endrin aldehyde

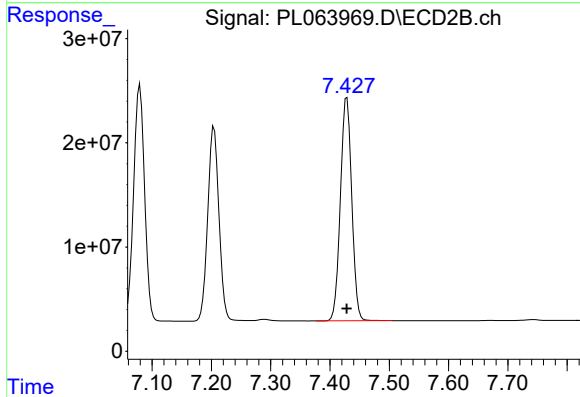
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 243494795
Conc: 143.59 ng/ml



#19 Endosulfan Sulfate

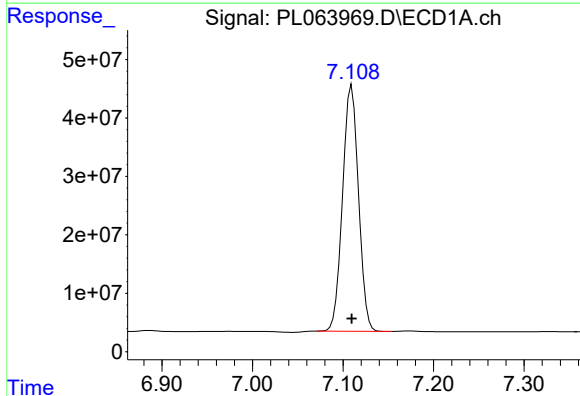
R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 481397987
Conc: 144.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



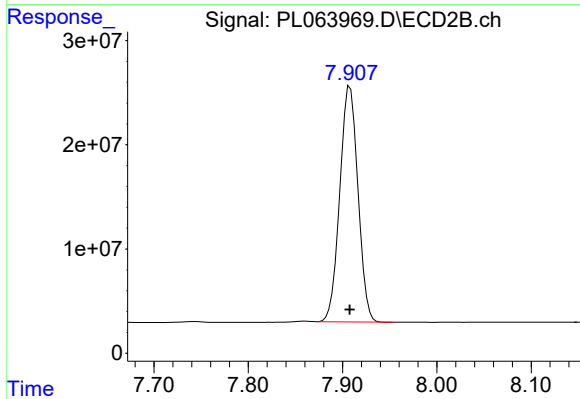
#19 Endosulfan Sulfate

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 285406202
Conc: 143.58 ng/ml



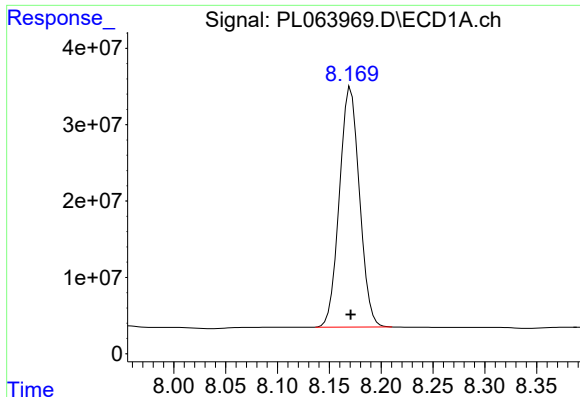
#21 Endrin ketone

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 515881092
Conc: 146.94 ng/ml



#21 Endrin ketone

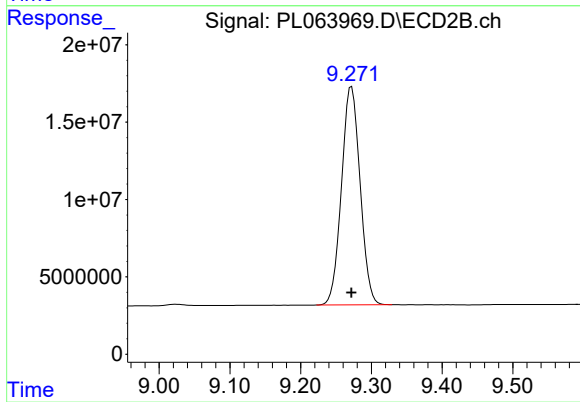
R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 303412001
Conc: 147.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 423647900
Conc: 131.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 258168333
Conc: 132.35 ng/ml