

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010721\
 Data File : PL063967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2021 12:50
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 13:29:35 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

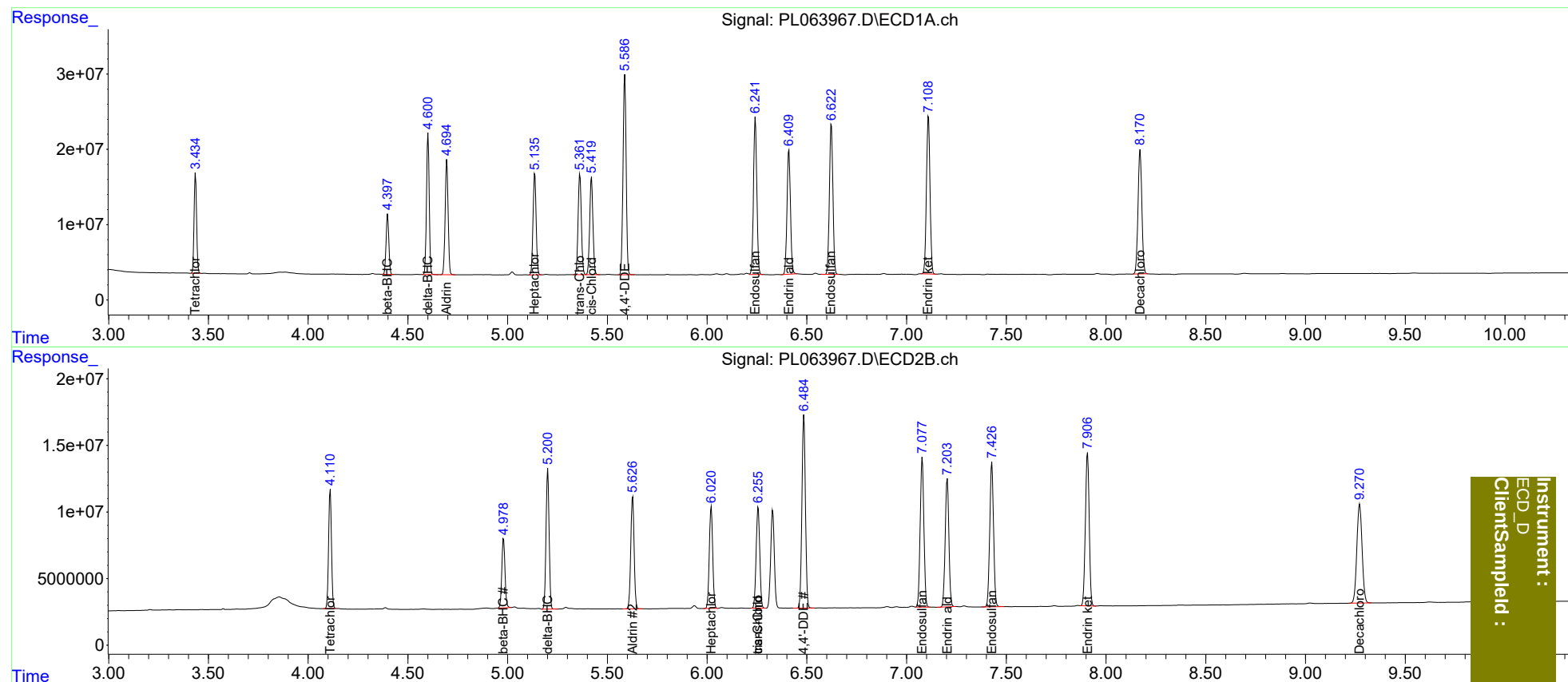
System Monitoring Compounds							
1)	SA Tetrachlo...	3.436	4.111	115.9E6	89582153	37.614	38.023
27)	SA Decachlor...	8.171	9.272	222.1E6	135.6E6	72.097	72.584
Target Compounds							
5)	MB Aldrin	4.696	5.627	158.0E6	98887067	38.580	38.815
6)	B beta-BHC	4.399	4.980	75824878	57759216	37.082	35.614
7)	B delta-BHC	4.601	5.202	175.5E6	111.7E6	38.798	39.003
8)	B Heptachlo...	5.136	6.021	146.7E6	91250639	37.765	37.705
10)	B trans-Chl...	5.363	6.256	151.6E6	94721918	37.854	37.814
11)	B cis-Chlor...	5.421	6.256	146.7E6	94721918	37.629	37.814
12)	B 4,4'-DDE	5.588	6.486	287.2E6	176.0E6	78.140	78.681
15)	B Endosulfa...	6.242	7.079	241.5E6	145.7E6	75.175	75.635
18)	B Endrin al...	6.410	7.204	199.1E6	123.8E6	74.505	75.037
19)	B Endosulfa...	6.623	7.428	243.8E6	143.9E6	74.870	74.730
21)	B Endrin ke...	7.110	7.907	261.7E6	153.0E6	75.621	76.106

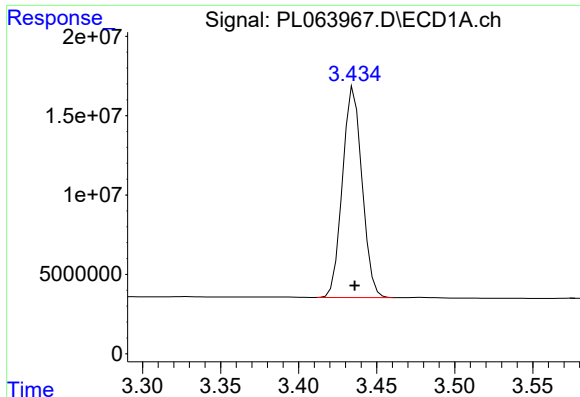
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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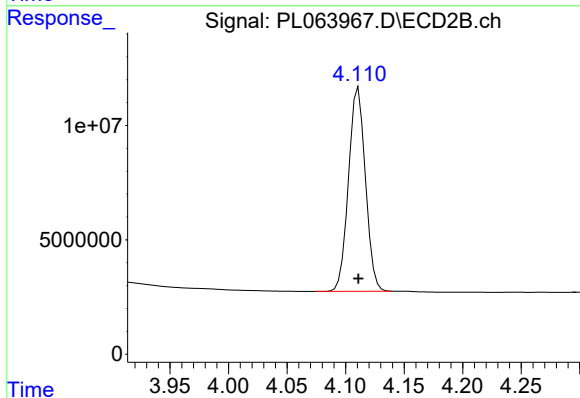




#1 Tetrachloro-m-xylene

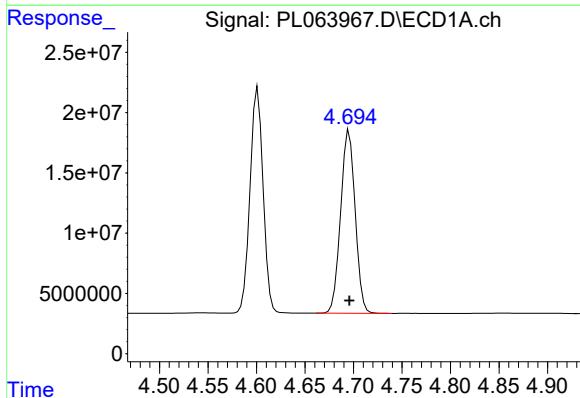
R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 115894082
Conc: 37.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



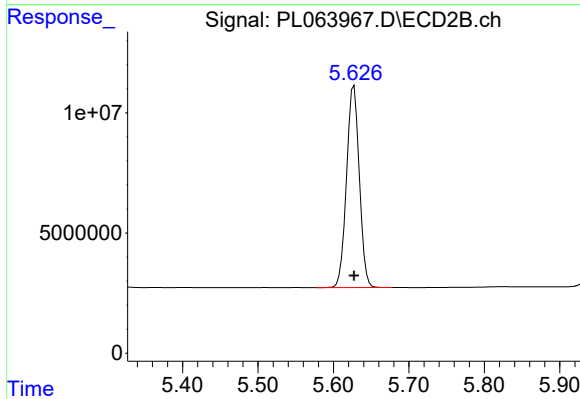
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: 0.000 min
Response: 89582153
Conc: 38.02 ng/ml



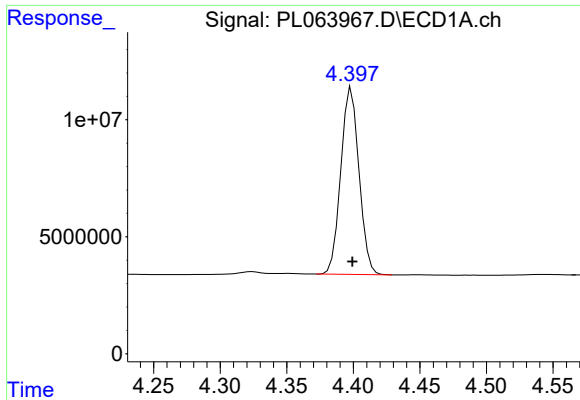
#5 Aldrin

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 157967385
Conc: 38.58 ng/ml



#5 Aldrin

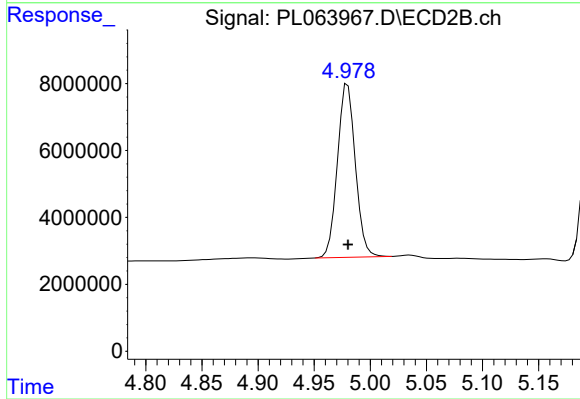
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 98887067
Conc: 38.81 ng/ml



#6 beta-BHC

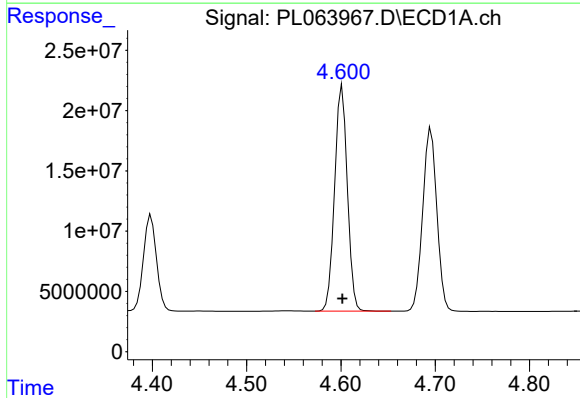
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 75824878
Conc: 37.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



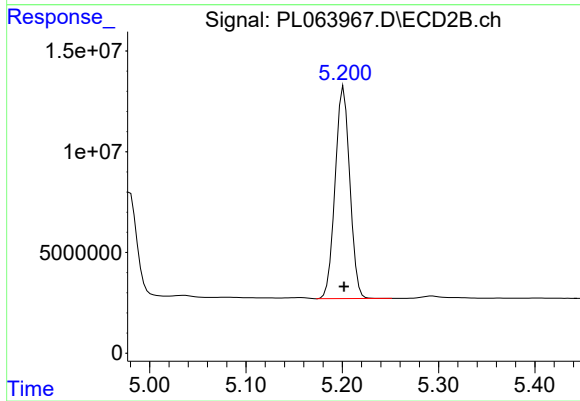
#6 beta-BHC

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 57759216
Conc: 35.61 ng/ml



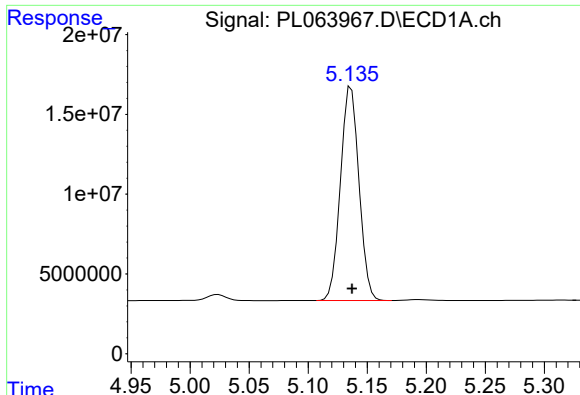
#7 delta-BHC

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 175457304
Conc: 38.80 ng/ml



#7 delta-BHC

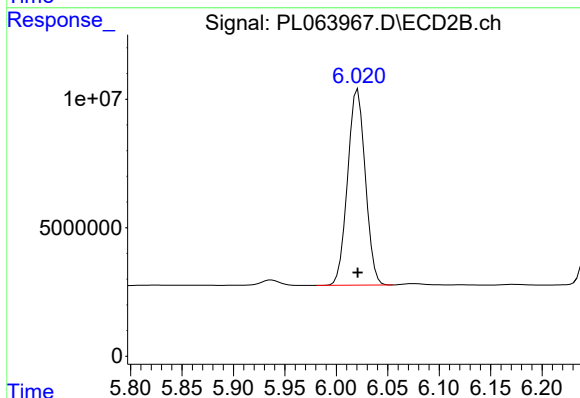
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 111721987
Conc: 39.00 ng/ml



#8 Heptachlor epoxide

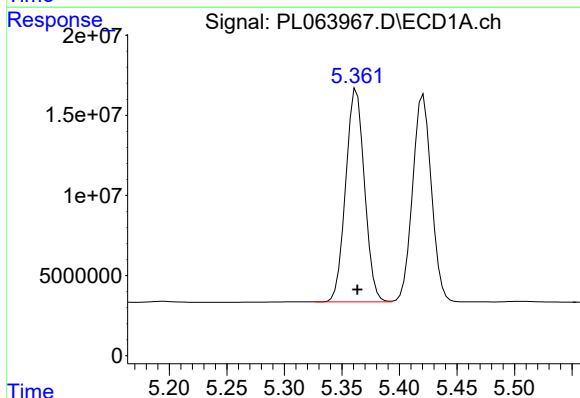
R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 146694948
Conc: 37.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



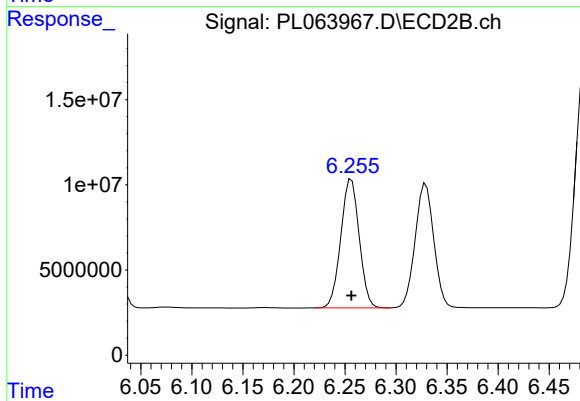
#8 Heptachlor epoxide

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 91250639
Conc: 37.71 ng/ml



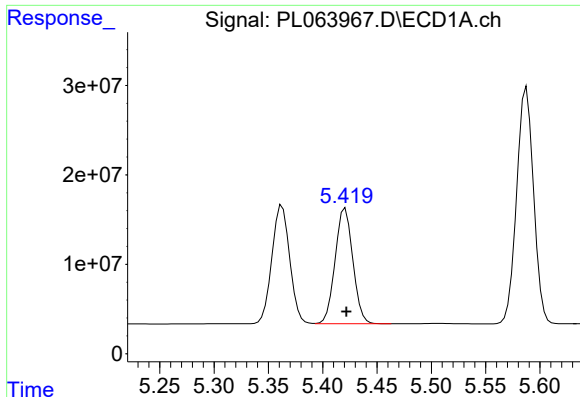
#10 trans-Chlordane

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 151579783
Conc: 37.85 ng/ml



#10 trans-Chlordane

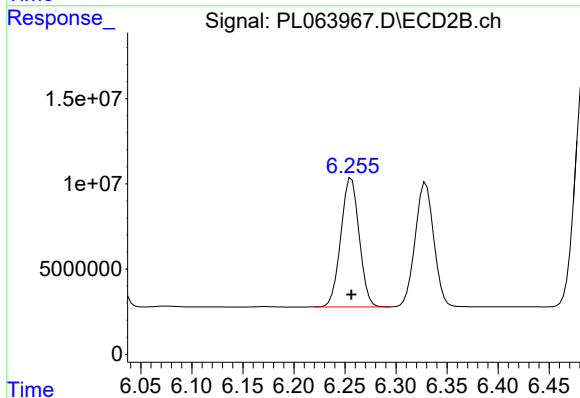
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 94721918
Conc: 37.81 ng/ml



#11 cis-Chlordane

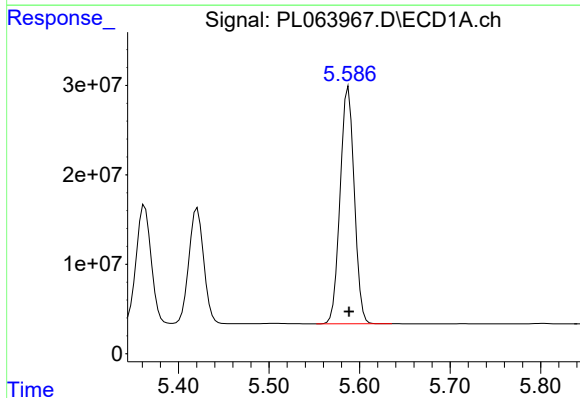
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 146738014
Conc: 37.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



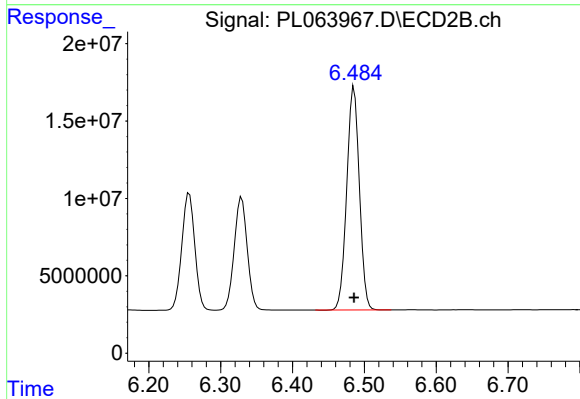
#11 cis-Chlordane

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 94721918
Conc: 37.81 ng/ml



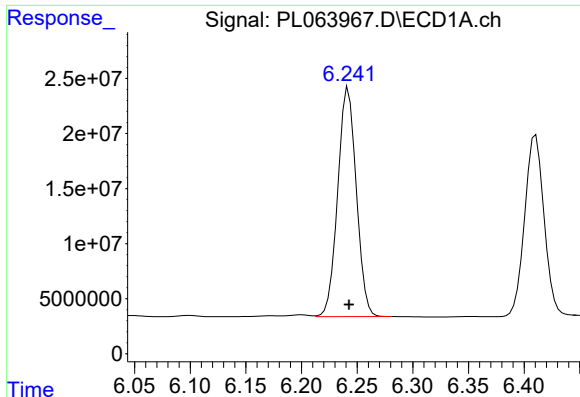
#12 4,4'-DDE

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 287200635
Conc: 78.14 ng/ml



#12 4,4'-DDE

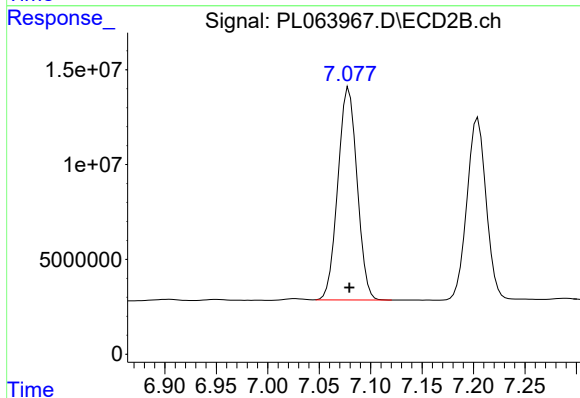
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 175956055
Conc: 78.68 ng/ml



#15 Endosulfan II

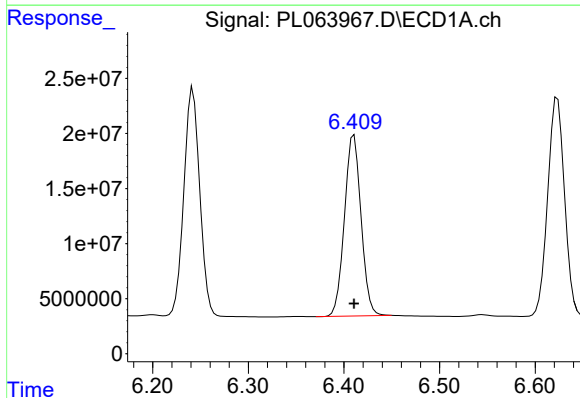
R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 241457625
Conc: 75.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



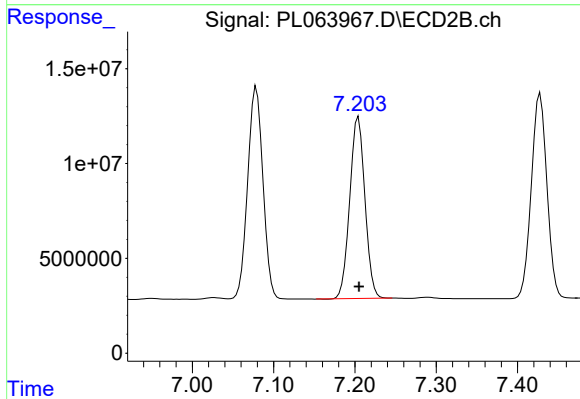
#15 Endosulfan II

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 145702900
Conc: 75.64 ng/ml



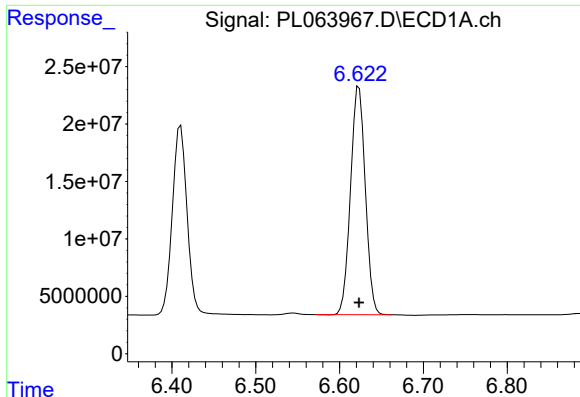
#18 Endrin aldehyde

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 199105352
Conc: 74.51 ng/ml



#18 Endrin aldehyde

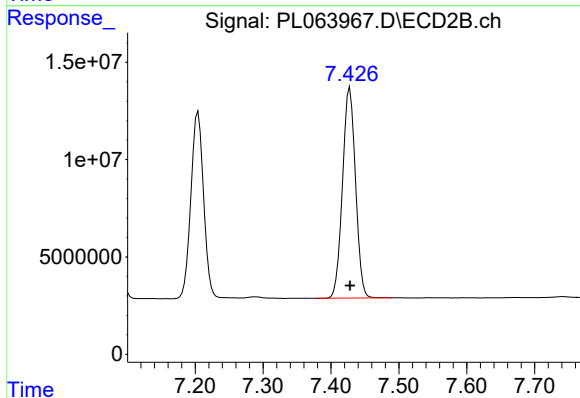
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 123802151
Conc: 75.04 ng/ml



#19 Endosulfan Sulfate

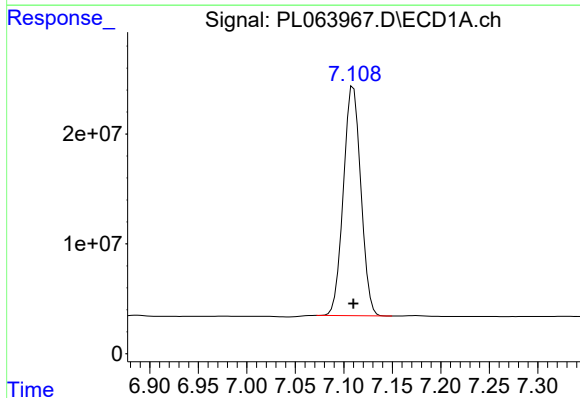
R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 243786357
Conc: 74.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



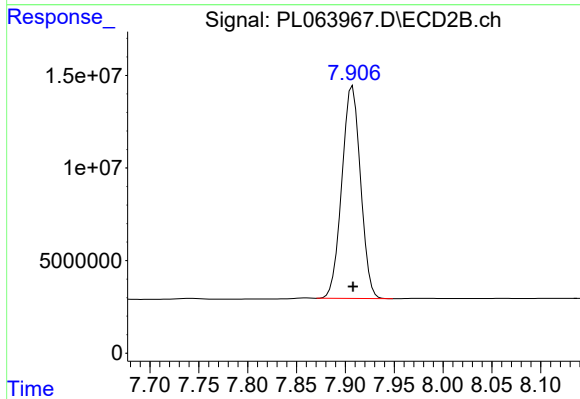
#19 Endosulfan Sulfate

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 143890148
Conc: 74.73 ng/ml



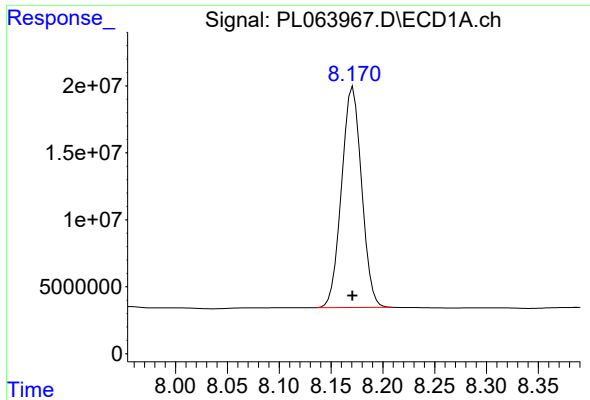
#21 Endrin ketone

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 261672207
Conc: 75.62 ng/ml



#21 Endrin ketone

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 152958064
Conc: 76.11 ng/ml



#27 Decachlorobiphenyl

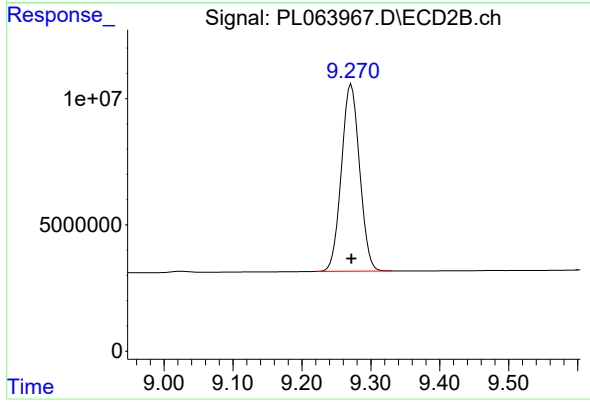
R.T.: 8.171 min

Delta R.T.: 0.000 min

Response: 222052493

Conc: 72.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.272 min

Delta R.T.: 0.000 min

Response: 135648824

Conc: 72.58 ng/ml