

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061421\
 Data File : PD063826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 13:39
 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: Jun 14 13:51:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 14 13:50:13 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

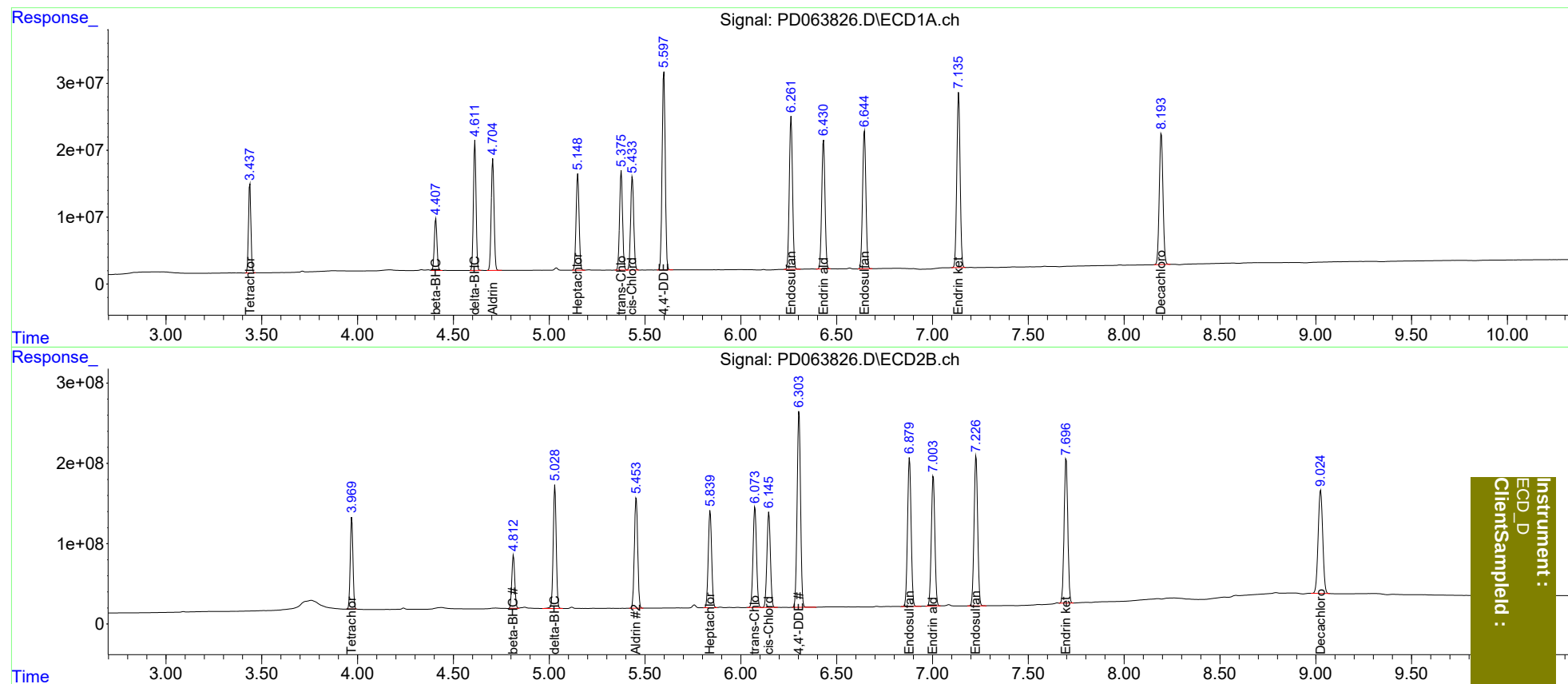
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.970	117.5E6	1114.1E6	80.237	73.442
27)	SA Decachlor...	8.194	9.025	262.7E6	2137.5E6	154.456	155.640
Target Compounds							
5)	MB Aldrin	4.706	5.454	172.4E6	1663.3E6	85.642	75.159
6)	B beta-BHC	4.409	4.814	74740071	701.7E6	77.633	71.423
7)	B delta-BHC	4.613	5.030	184.6E6	1672.2E6	86.701	74.500
8)	B Heptachlo...	5.149	5.840	156.7E6	1475.1E6	83.102	72.509
10)	B trans-Chl...	5.376	6.074	163.0E6	1579.1E6	84.393	74.255
11)	B cis-Chlor...	5.434	6.147	156.8E6	1486.3E6	82.880	73.642
12)	B 4,4'-DDE	5.598	6.304	334.6E6	3026.0E6	169.827	149.476
15)	B Endosulfa...	6.263	6.880	267.3E6	2390.0E6	164.007	146.887
18)	B Endrin al...	6.432	7.004	229.4E6	2072.5E6	161.598	145.411
19)	B Endosulfa...	6.645	7.227	251.3E6	2445.9E6	161.530	147.883
21)	B Endrin ke...	7.137	7.698	313.8E6	2398.2E6	164.591	149.583

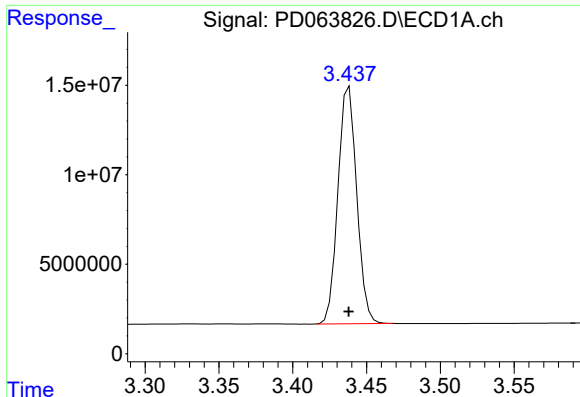
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Jun 2021 13:39
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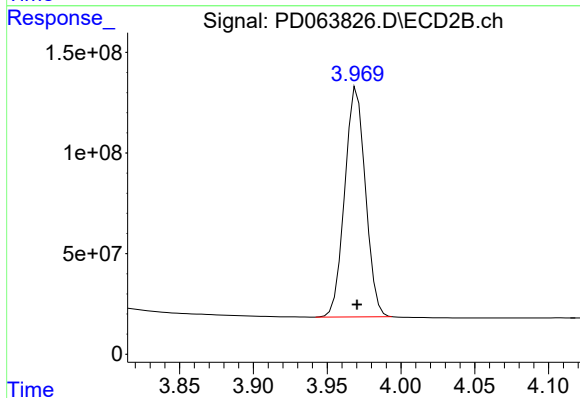




#1 Tetrachloro-m-xylene

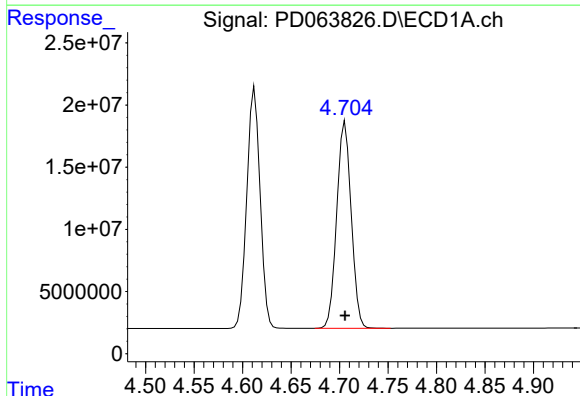
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 117523001
Conc: 80.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



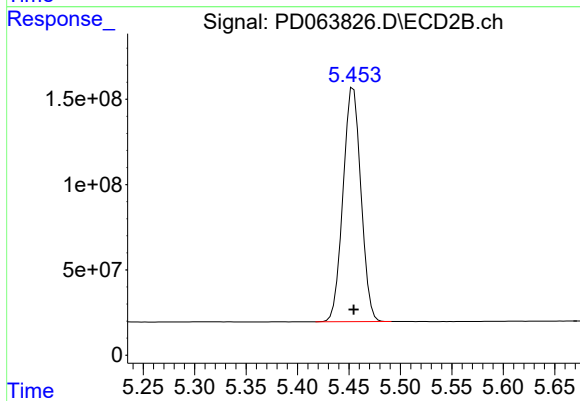
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 1114148342
Conc: 73.44 ng/ml



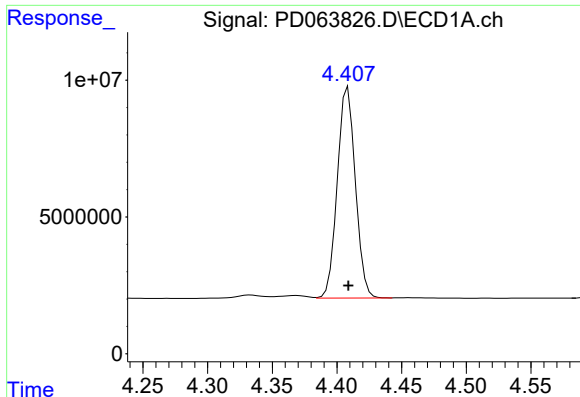
#5 Aldrin

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 172418735
Conc: 85.64 ng/ml



#5 Aldrin

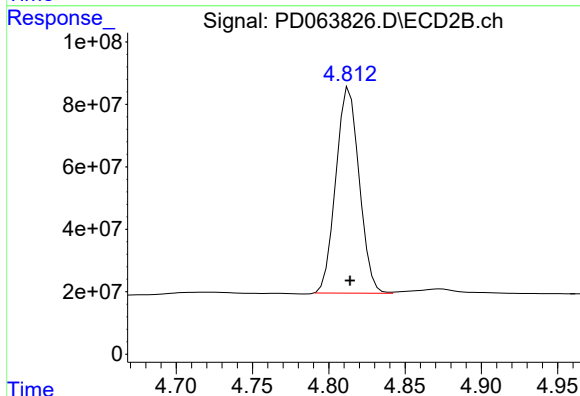
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 1663349888
Conc: 75.16 ng/ml



#6 beta-BHC

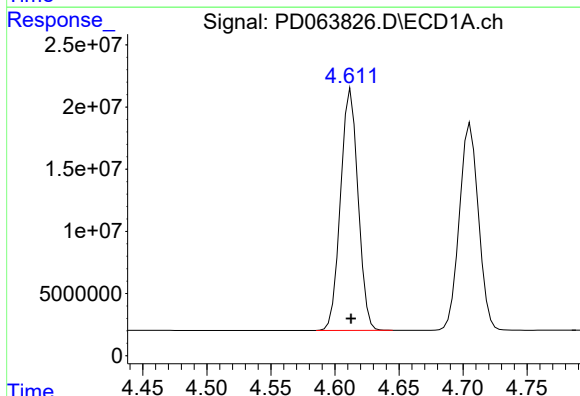
R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 74740071
Conc: 77.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



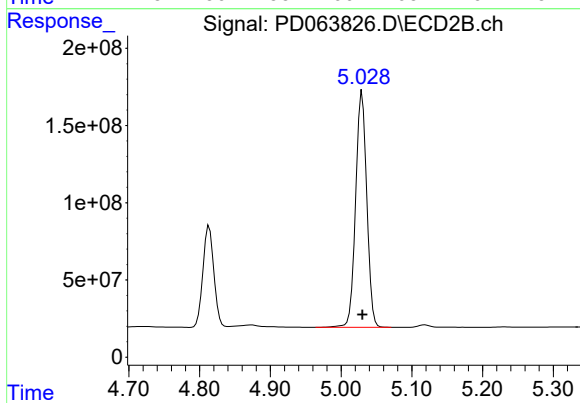
#6 beta-BHC

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 701688302
Conc: 71.42 ng/ml



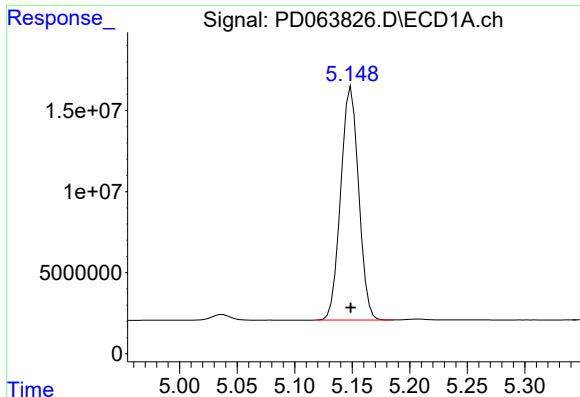
#7 delta-BHC

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 184585517
Conc: 86.70 ng/ml



#7 delta-BHC

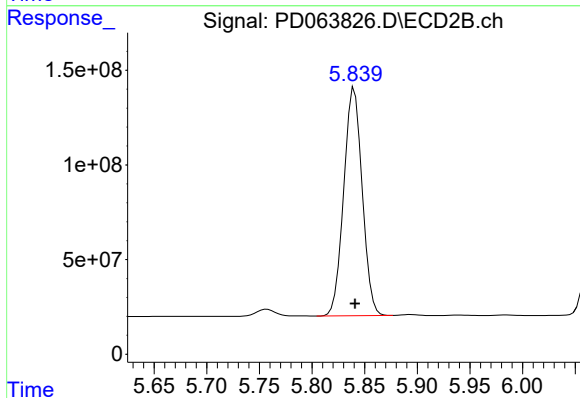
R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 1672218550
Conc: 74.50 ng/ml



#8 Heptachlor epoxide

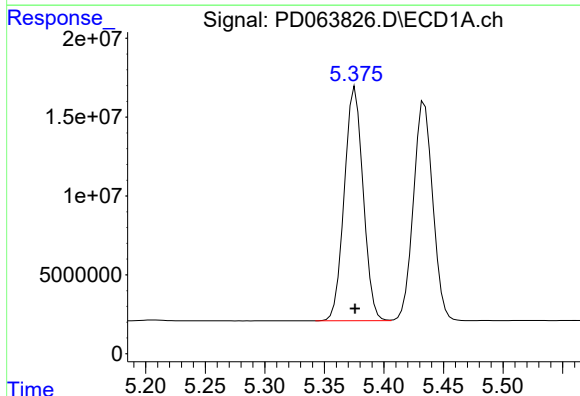
R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 156692497
Conc: 83.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



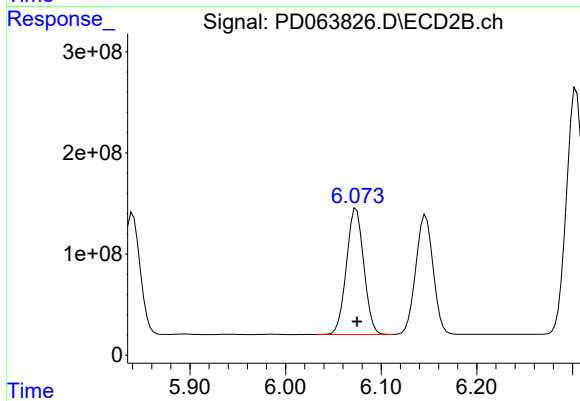
#8 Heptachlor epoxide

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 1475050576
Conc: 72.51 ng/ml



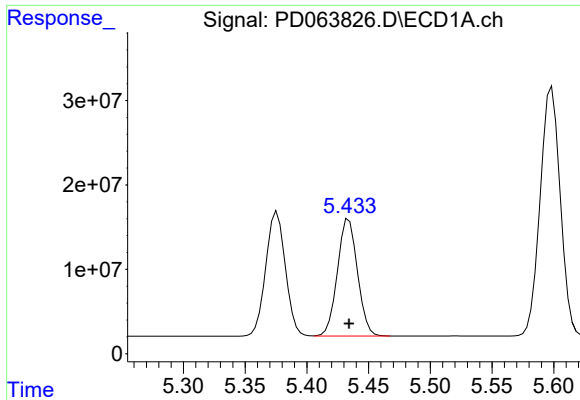
#10 trans-Chlordane

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 162958835
Conc: 84.39 ng/ml



#10 trans-Chlordane

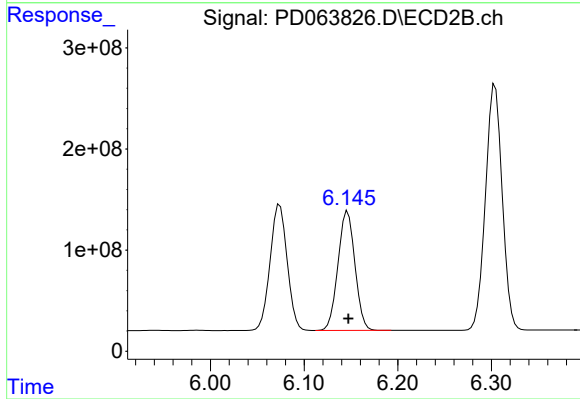
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 1579078114
Conc: 74.26 ng/ml



#11 cis-Chlordane

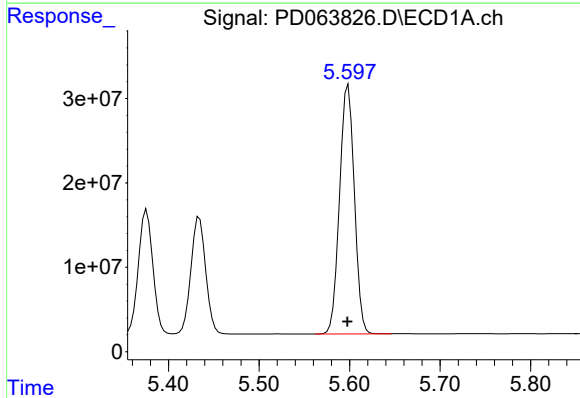
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 156815098
Conc: 82.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



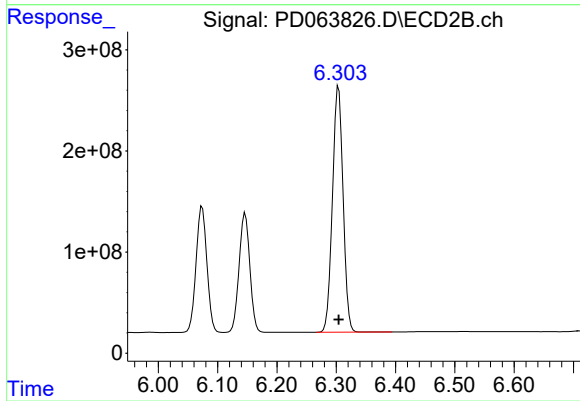
#11 cis-Chlordane

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 1486304198
Conc: 73.64 ng/ml



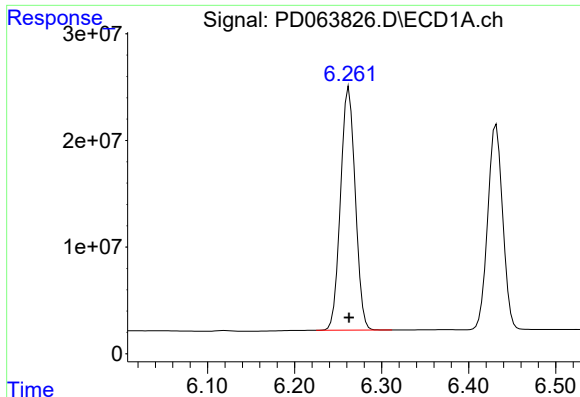
#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 334588369
Conc: 169.83 ng/ml



#12 4,4'-DDE

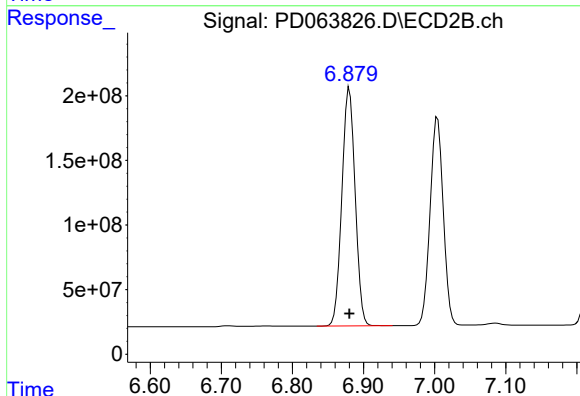
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 3025993241
Conc: 149.48 ng/ml



#15 Endosulfan II

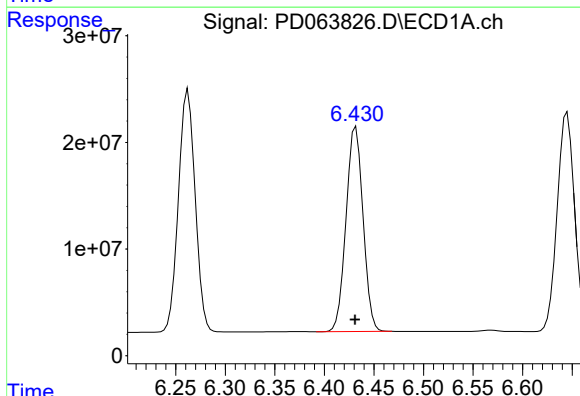
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 267275448
Conc: 164.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



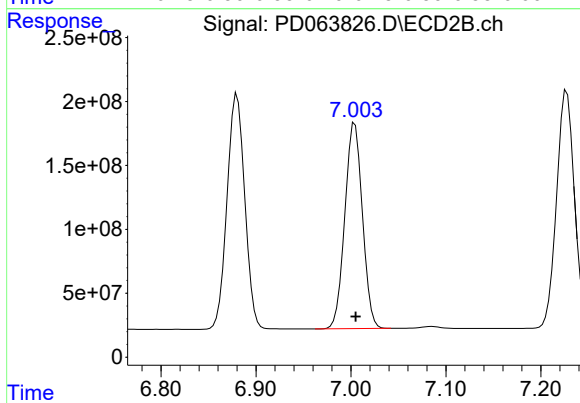
#15 Endosulfan II

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 2390035998
Conc: 146.89 ng/ml



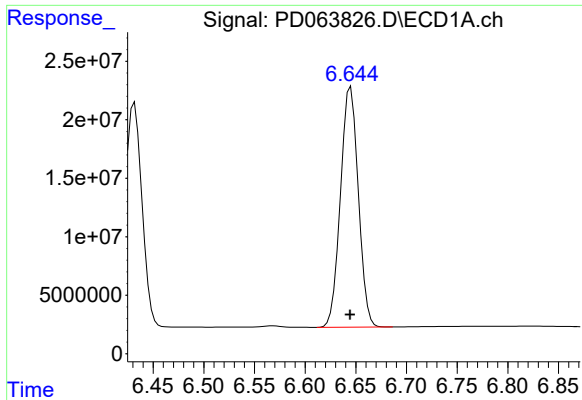
#18 Endrin aldehyde

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 229443458
Conc: 161.60 ng/ml



#18 Endrin aldehyde

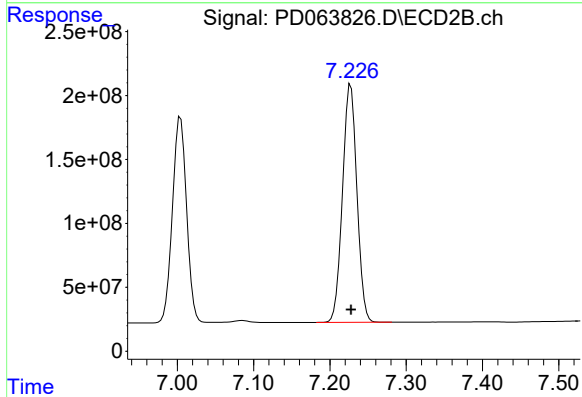
R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 2072454954
Conc: 145.41 ng/ml



#19 Endosulfan Sulfate

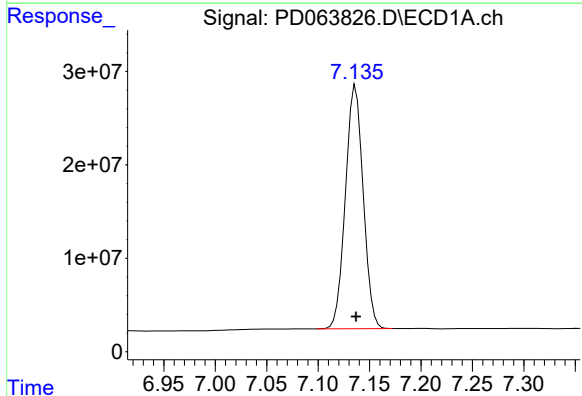
R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 251272330
Conc: 161.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



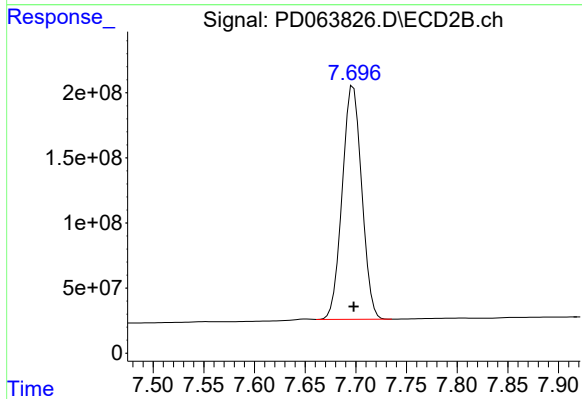
#19 Endosulfan Sulfate

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 2445873270
Conc: 147.88 ng/ml



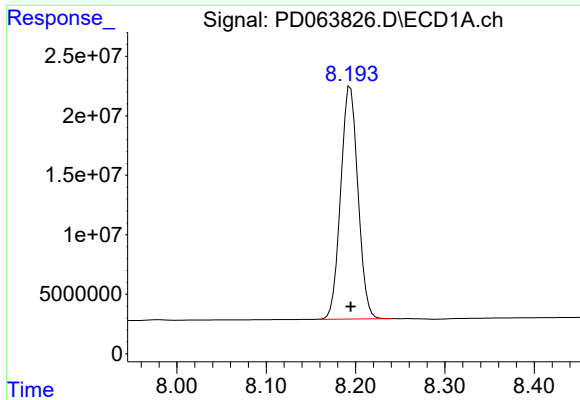
#21 Endrin ketone

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 313839894
Conc: 164.59 ng/ml



#21 Endrin ketone

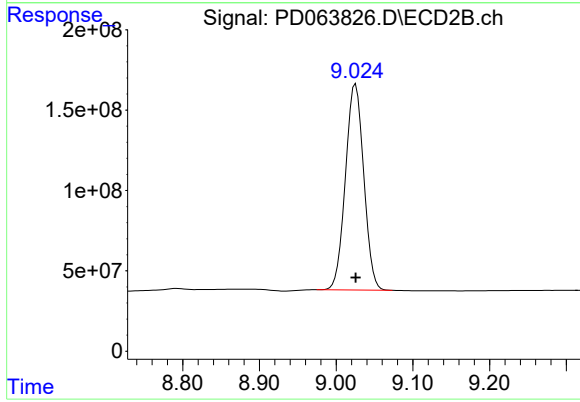
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 2398201442
Conc: 149.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 262695539
Conc: 154.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 2137474810
Conc: 155.64 ng/ml