

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052121\
 Data File : PD063157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 13:52
 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: May 20 14:36:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052121CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 20 14:33:00 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

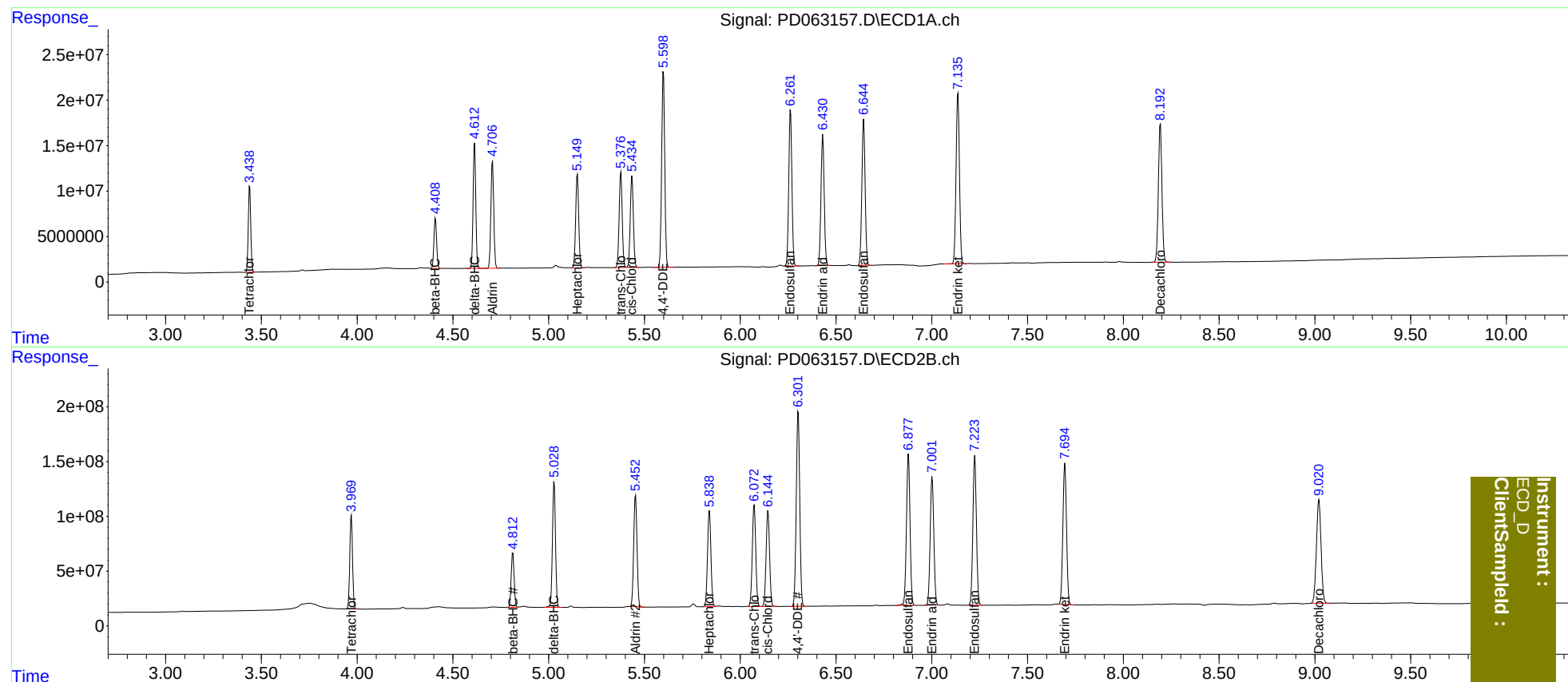
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.970	85165381	847.8E6	80.193	77.807
27)	SA Decachlor...	8.193	9.021	197.8E6	1588.6E6	157.191	143.486
Target Compounds							
5)	MB Aldrin	4.707	5.453	122.4E6	1213.6E6	85.948	79.339
6)	B beta-BHC	4.409	4.813	54067482	531.4E6	76.978	77.913
7)	B delta-BHC	4.613	5.029	133.1E6	1264.9E6	87.710	80.337
8)	B Heptachlo...	5.150	5.840	112.1E6	1080.5E6	83.605	76.365
10)	B trans-Chl...	5.377	6.073	116.2E6	1161.8E6	85.014	80.102
11)	B cis-Chlor...	5.435	6.145	112.5E6	1098.0E6	83.874	79.199
12)	B 4,4'-DDE	5.599	6.303	239.9E6	2244.4E6	173.909	156.868
15)	B Endosulfa...	6.263	6.878	196.0E6	1777.5E6	186.797	150.028
18)	B Endrin al...	6.431	7.002	168.4E6	1535.0E6	161.572	147.641
19)	B Endosulfa...	6.645	7.225	189.7E6	1774.1E6	207.851	150.137 #
21)	B Endrin ke...	7.137	7.695	231.1E6	1694.8E6	168.979	148.230

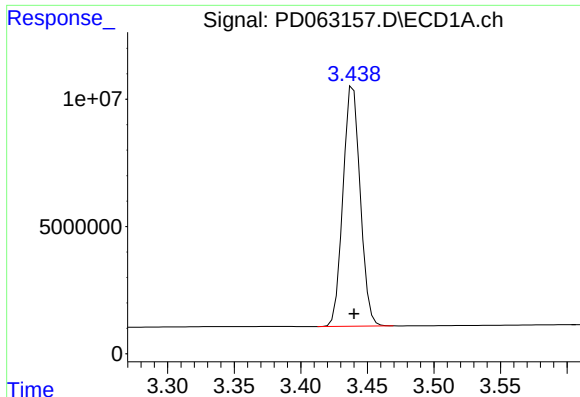
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 May 2021 13:52
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Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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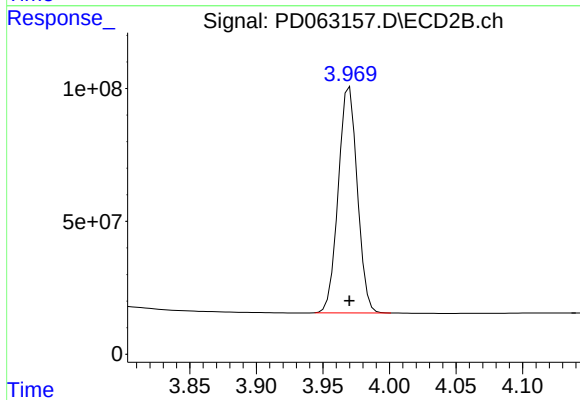




#1 Tetrachloro-m-xylene

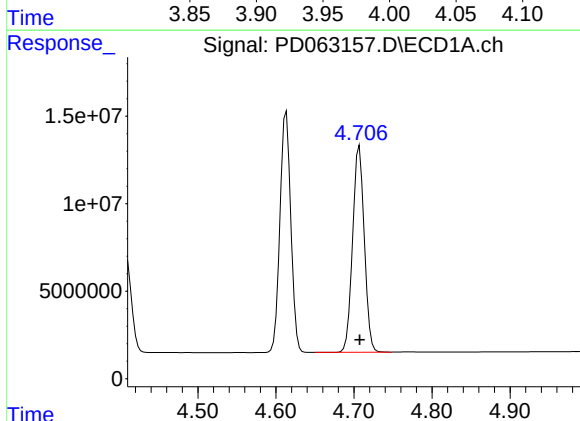
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 85165381
Conc: 80.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



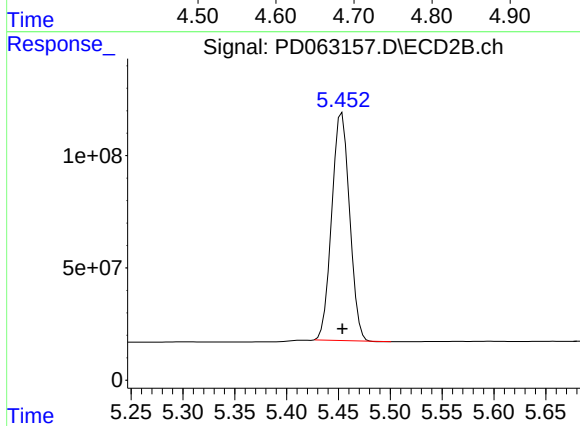
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 847824054
Conc: 77.81 ng/ml



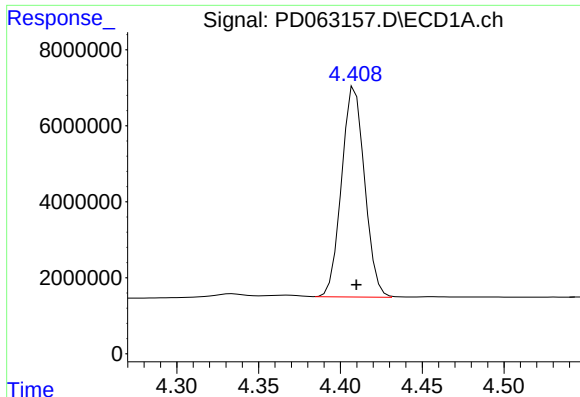
#5 Aldrin

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 122426158
Conc: 85.95 ng/ml



#5 Aldrin

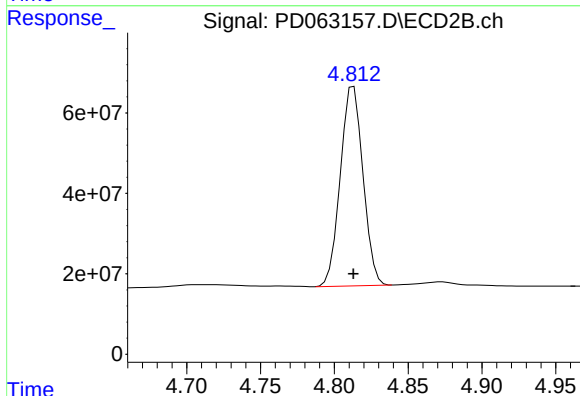
R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 1213613709
Conc: 79.34 ng/ml



#6 beta-BHC

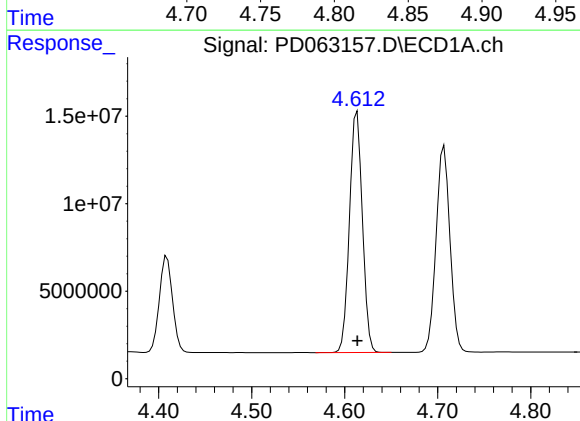
R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 54067482
Conc: 76.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



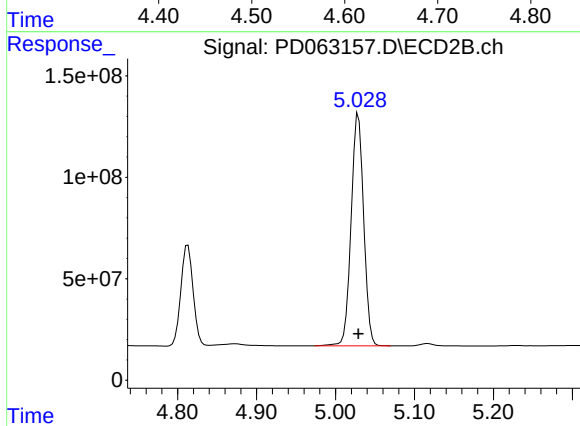
#6 beta-BHC

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 531437798
Conc: 77.91 ng/ml



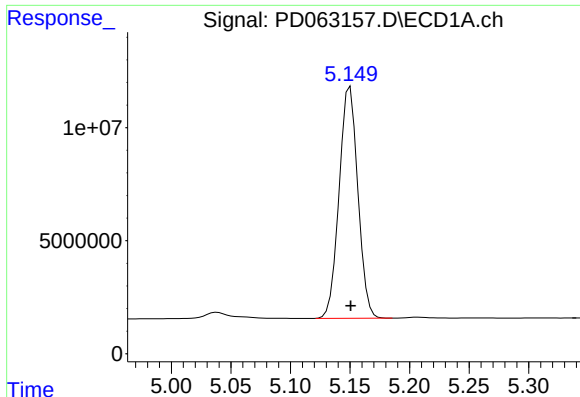
#7 delta-BHC

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 133133968
Conc: 87.71 ng/ml



#7 delta-BHC

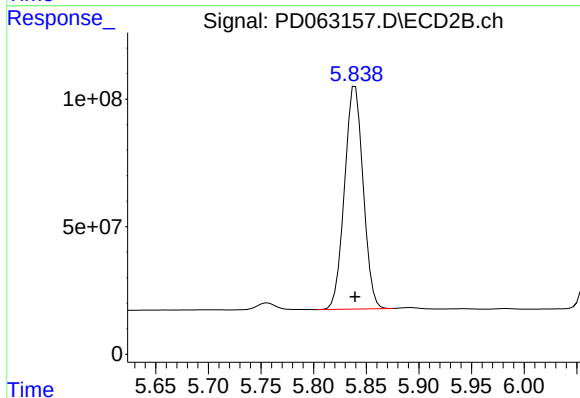
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 1264850575
Conc: 80.34 ng/ml



#8 Heptachlor epoxide

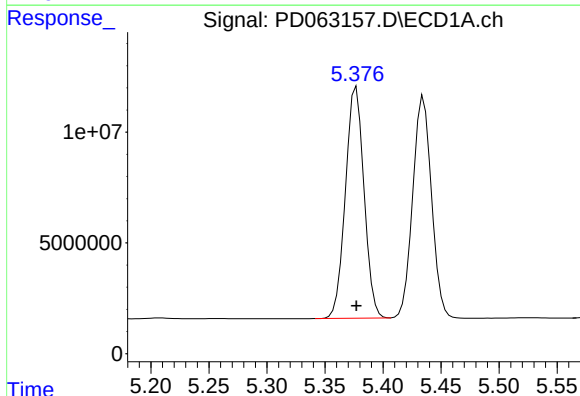
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 112067051
Conc: 83.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



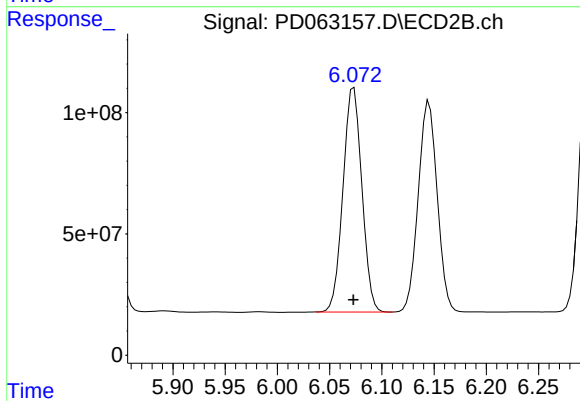
#8 Heptachlor epoxide

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 1080522460
Conc: 76.37 ng/ml



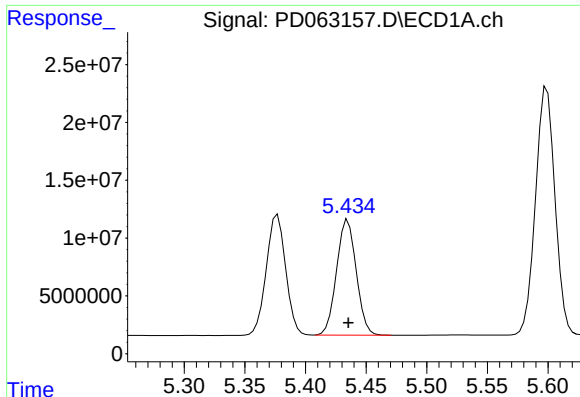
#10 trans-Chlordane

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 116216954
Conc: 85.01 ng/ml



#10 trans-Chlordane

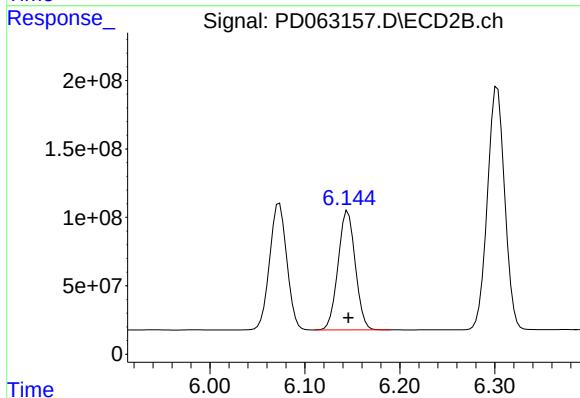
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 1161790233
Conc: 80.10 ng/ml



#11 cis-Chlordane

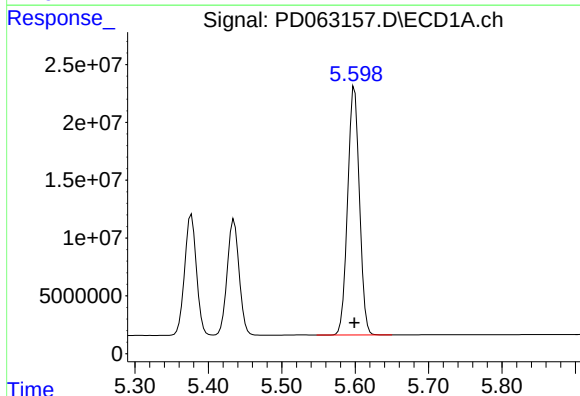
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 112540528
Conc: 83.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



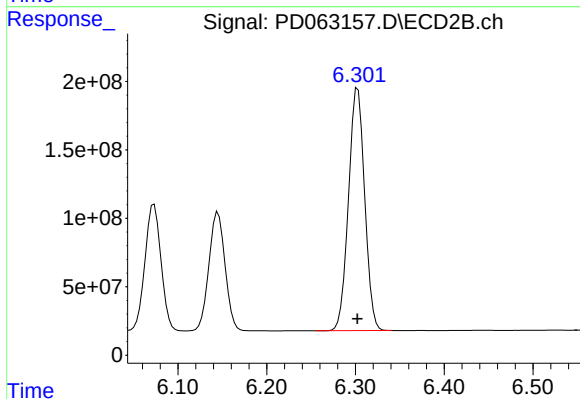
#11 cis-Chlordane

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1098044324
Conc: 79.20 ng/ml



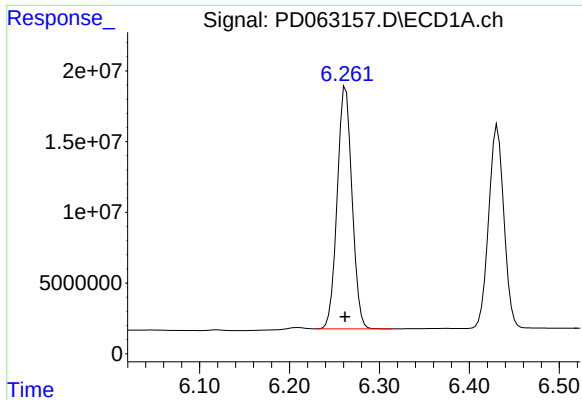
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 239888923
Conc: 173.91 ng/ml



#12 4,4'-DDE

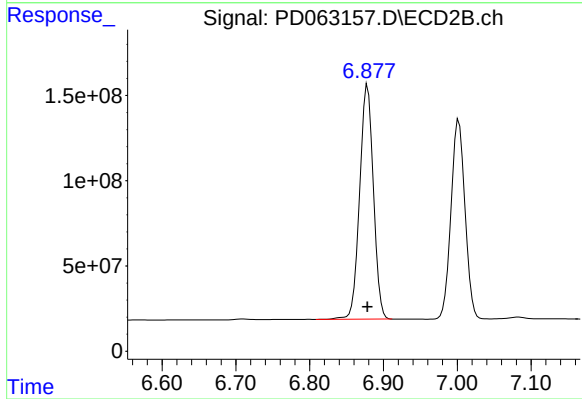
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 2244398050
Conc: 156.87 ng/ml



#15 Endosulfan II

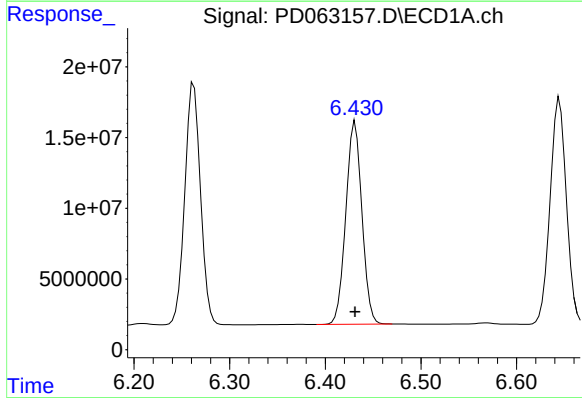
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 196041229
Conc: 186.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



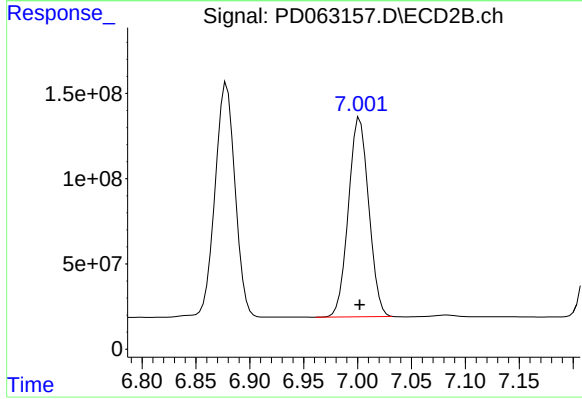
#15 Endosulfan II

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 1777484534
Conc: 150.03 ng/ml



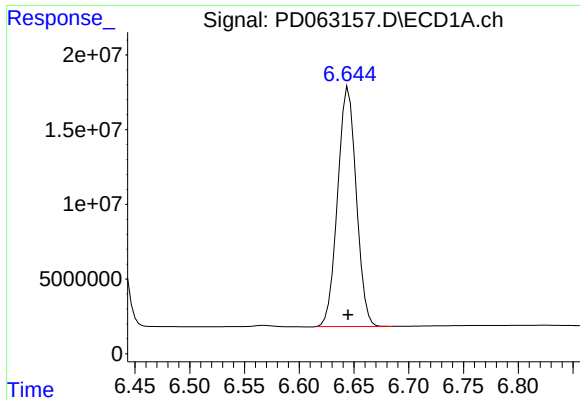
#18 Endrin aldehyde

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 168390468
Conc: 161.57 ng/ml



#18 Endrin aldehyde

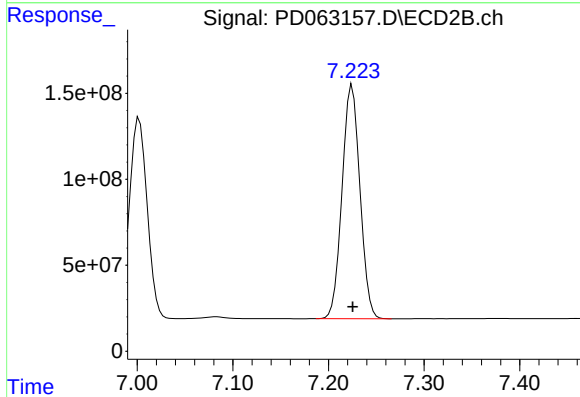
R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 1534999577
Conc: 147.64 ng/ml



#19 Endosulfan Sulfate

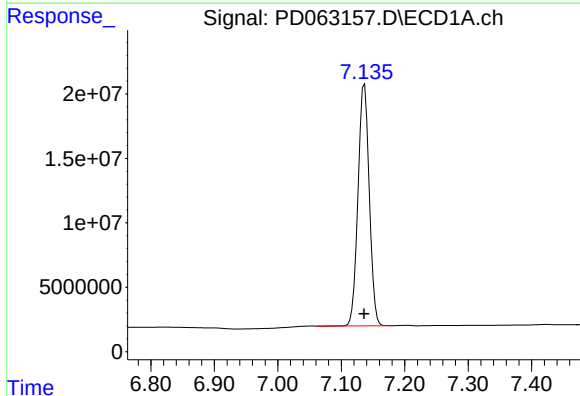
R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 189704169
Conc: 207.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



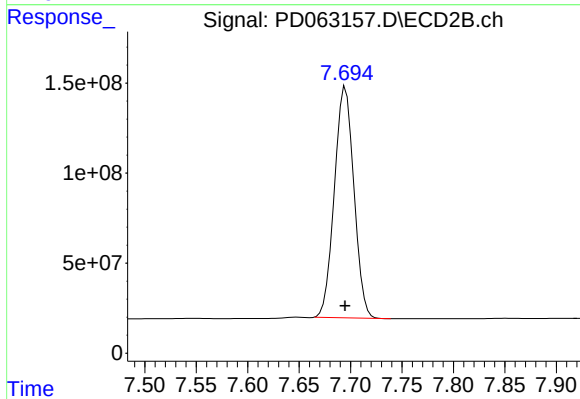
#19 Endosulfan Sulfate

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1774096484
Conc: 150.14 ng/ml



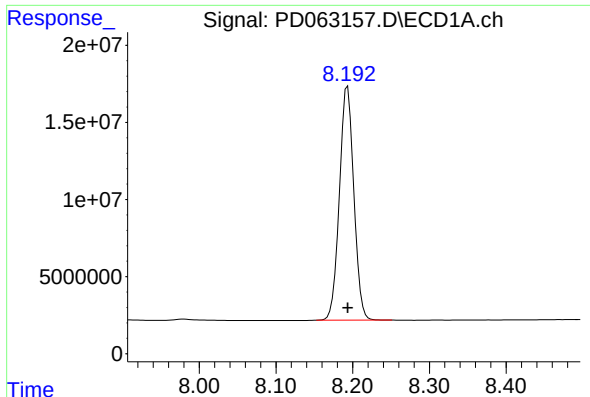
#21 Endrin ketone

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 231075486
Conc: 168.98 ng/ml



#21 Endrin ketone

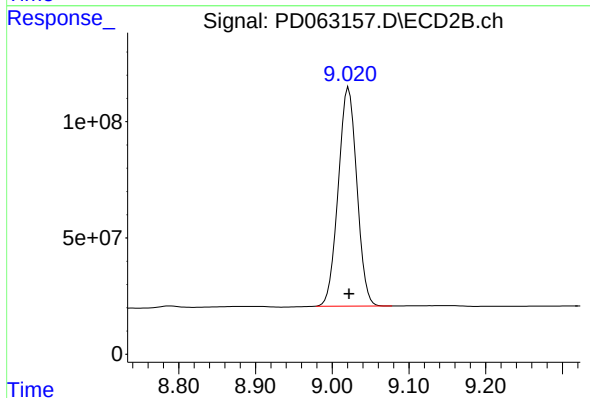
R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 1694788756
Conc: 148.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 197841102
Conc: 157.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 1588625532
Conc: 143.49 ng/ml