

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
 Data File : PD062533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 12:46
 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: Apr 29 13:04:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 29 13:03:09 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

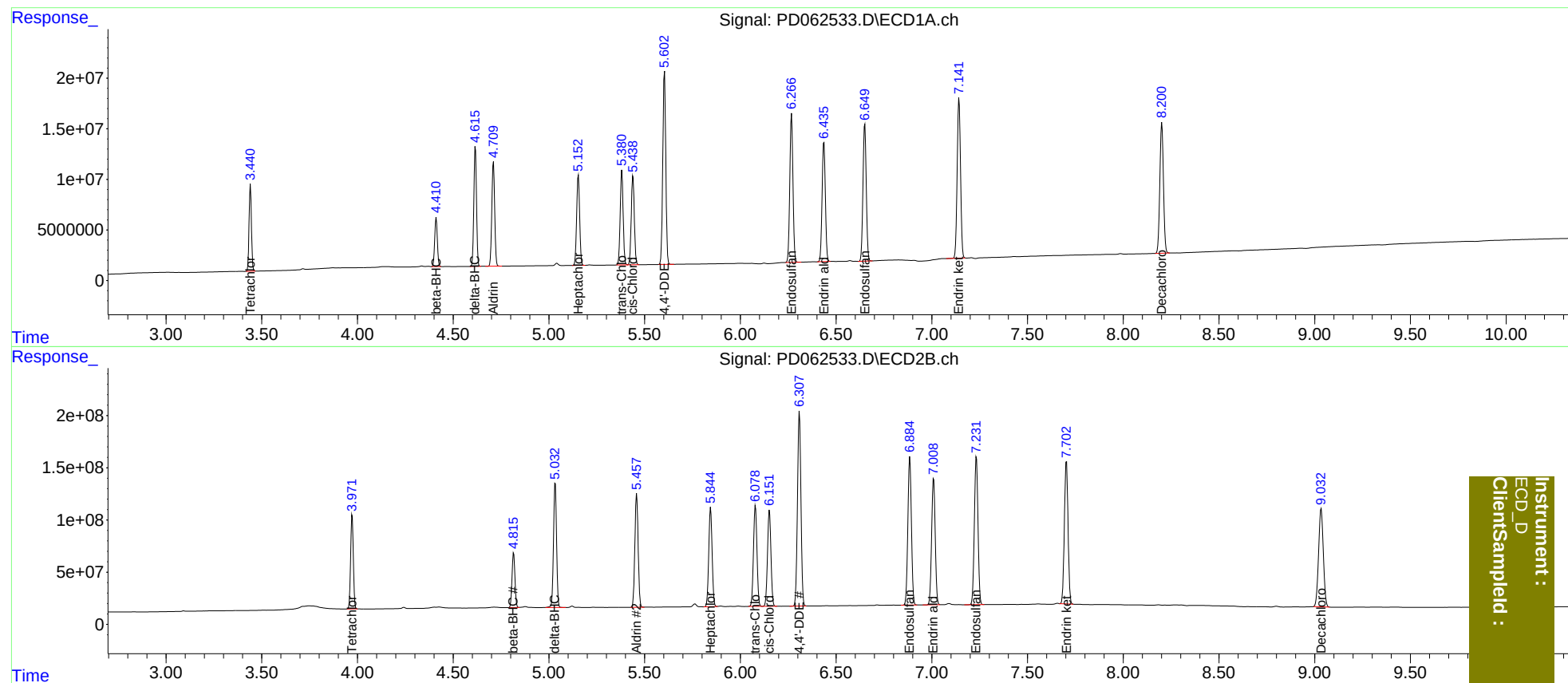
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.973	73809190	884.4E6	78.724	74.457
27)	SA Decachlor...	8.202	9.034	168.8E6	1614.1E6	153.224	141.749
Target Compounds							
5)	MB Aldrin	4.710	5.459	107.3E6	1295.0E6	83.856	75.916
6)	B beta-BHC	4.411	4.816	46477916	555.3E6	75.819	73.454
7)	B delta-BHC	4.616	5.033	114.2E6	1321.6E6	85.646	73.902
8)	B Heptachlo...	5.154	5.845	97465091	1155.8E6	81.357	73.515
10)	B trans-Chl...	5.381	6.079	101.4E6	1220.6E6	82.802	75.152
11)	B cis-Chlor...	5.439	6.152	97747983	1149.8E6	81.335	74.775
12)	B 4,4'-DDE	5.604	6.309	206.7E6	2331.6E6	170.134	149.701
15)	B Endosulfa...	6.268	6.885	167.5E6	1826.8E6	165.224	146.817
18)	B Endrin al...	6.437	7.009	140.2E6	1578.1E6	159.556	145.732
19)	B Endosulfa...	6.650	7.233	161.8E6	1867.4E6	166.932	147.615
21)	B Endrin ke...	7.142	7.703	192.7E6	1826.0E6	164.409	148.020

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

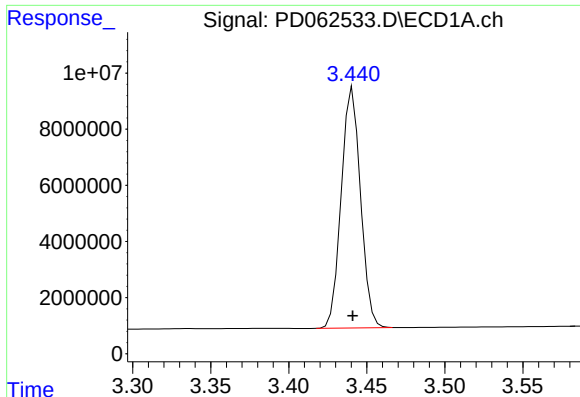
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
Data File : PD062533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
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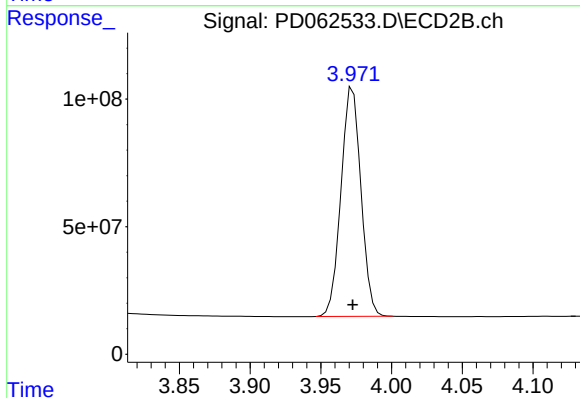
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

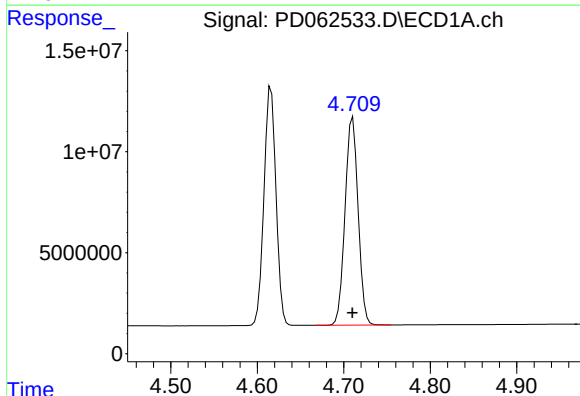
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 73809190
Conc: 78.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



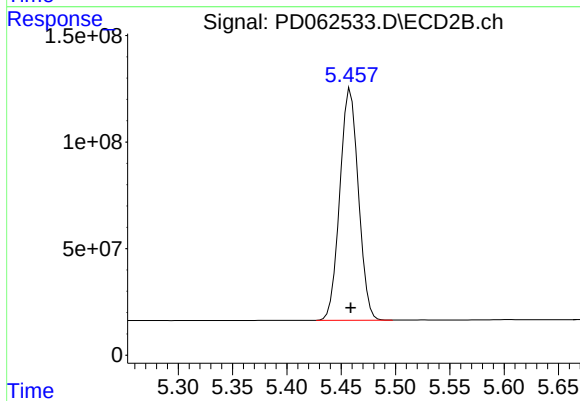
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.000 min
Response: 884446344
Conc: 74.46 ng/ml



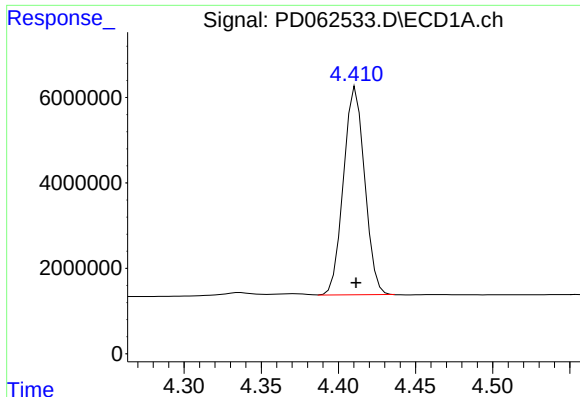
#5 Aldrin

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 107260075
Conc: 83.86 ng/ml



#5 Aldrin

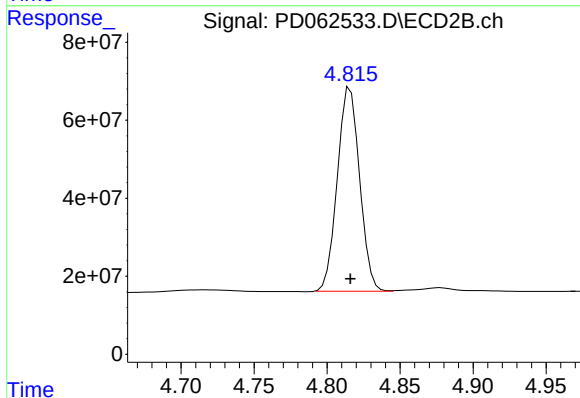
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 1295044932
Conc: 75.92 ng/ml



#6 beta-BHC

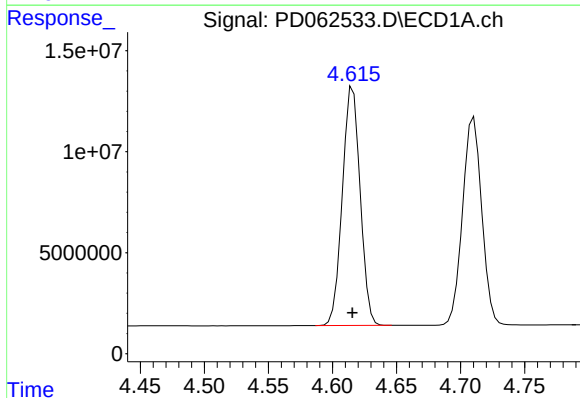
R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 46477916
Conc: 75.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



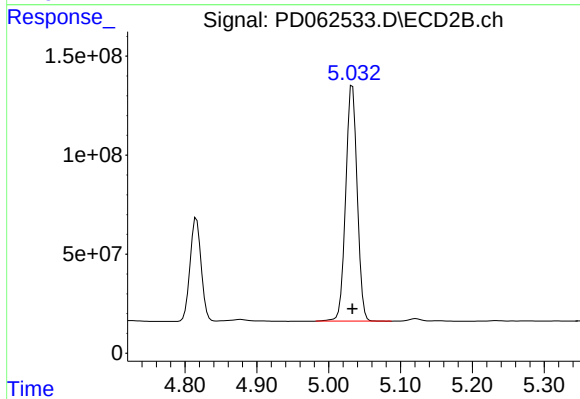
#6 beta-BHC

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 555306447
Conc: 73.45 ng/ml



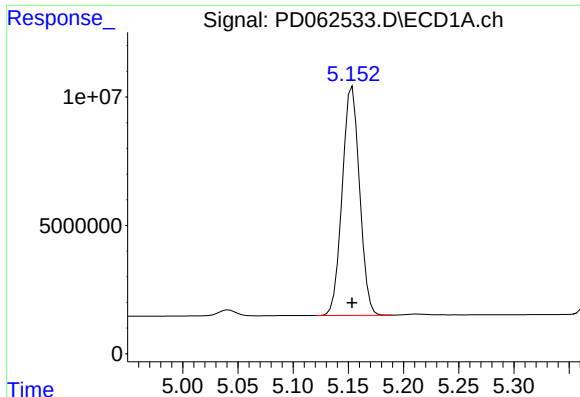
#7 delta-BHC

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 114210423
Conc: 85.65 ng/ml



#7 delta-BHC

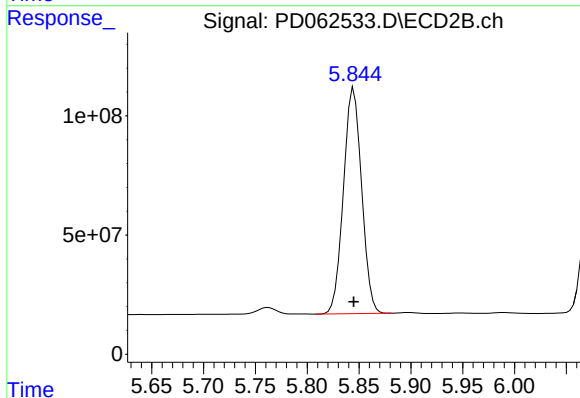
R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 1321638810
Conc: 73.90 ng/ml



#8 Heptachlor epoxide

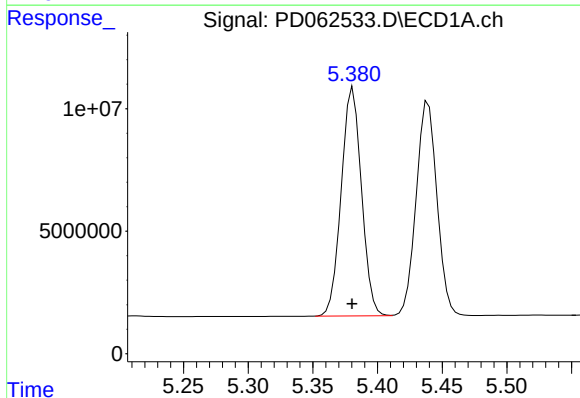
R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 97465091
Conc: 81.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



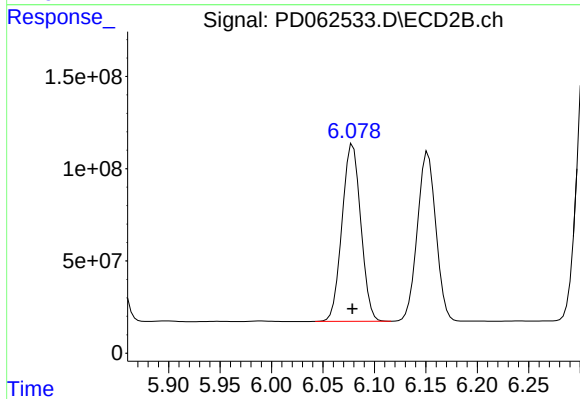
#8 Heptachlor epoxide

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1155808277
Conc: 73.51 ng/ml



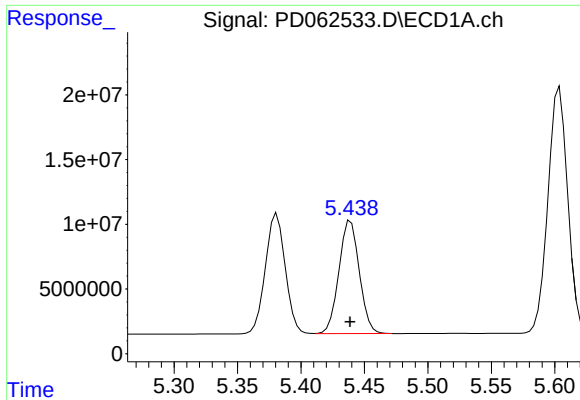
#10 trans-Chlordane

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 101396161
Conc: 82.80 ng/ml



#10 trans-Chlordane

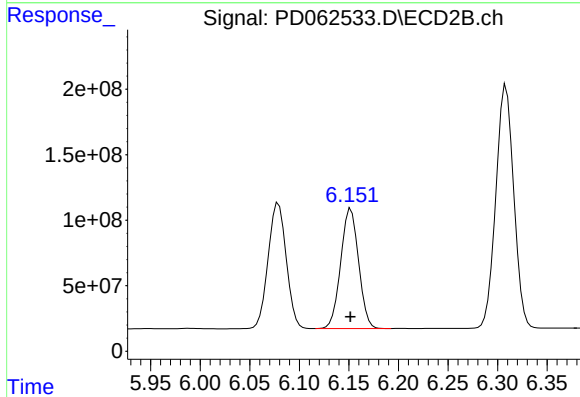
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 1220599049
Conc: 75.15 ng/ml



#11 cis-Chlordane

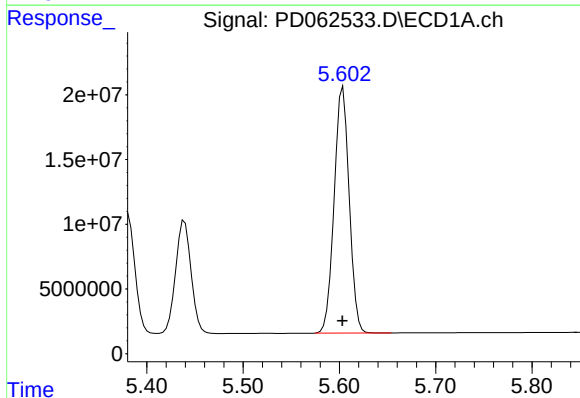
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 97747983
Conc: 81.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



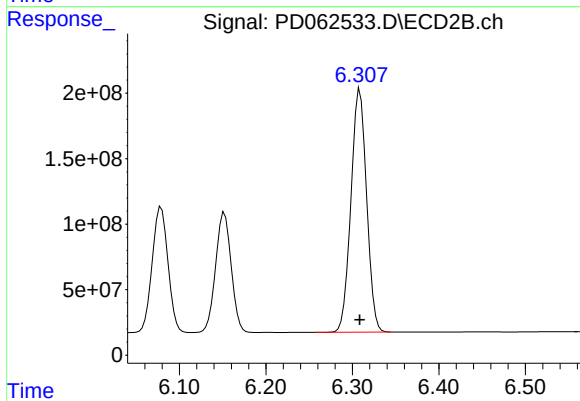
#11 cis-Chlordane

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 1149792459
Conc: 74.77 ng/ml



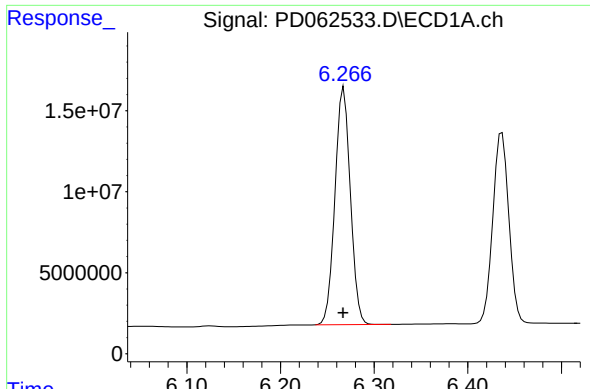
#12 4,4'-DDE

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 206686521
Conc: 170.13 ng/ml



#12 4,4'-DDE

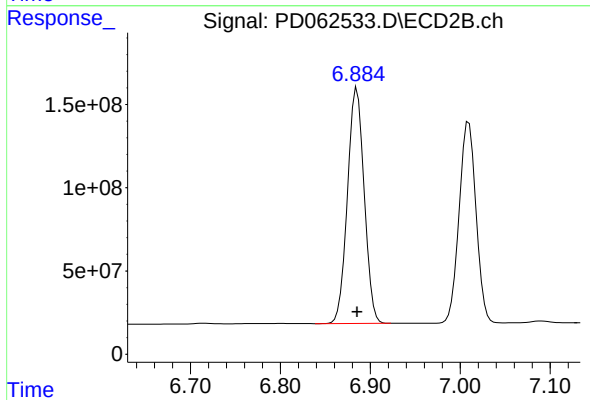
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 2331632375
Conc: 149.70 ng/ml



#15 Endosulfan II

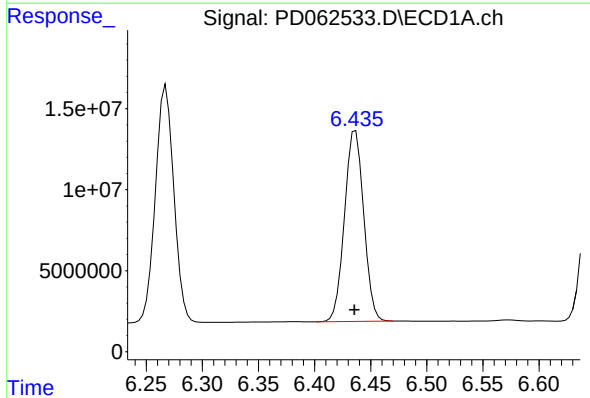
R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 167541136
Conc: 165.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



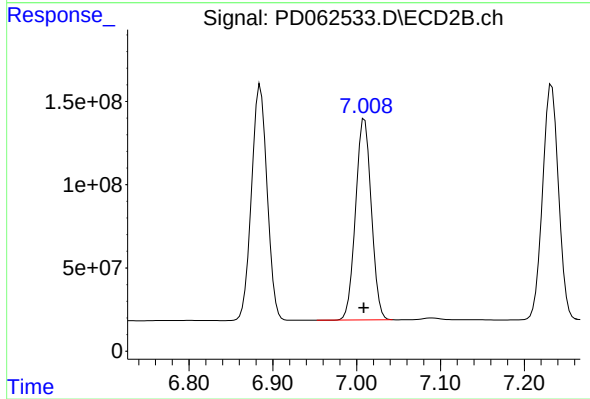
#15 Endosulfan II

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 1826771409
Conc: 146.82 ng/ml



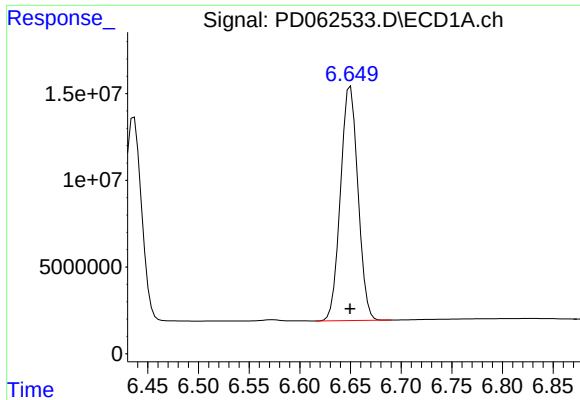
#18 Endrin aldehyde

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 140240173
Conc: 159.56 ng/ml



#18 Endrin aldehyde

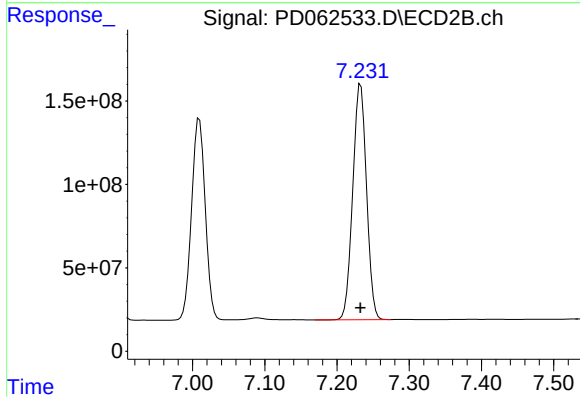
R.T.: 7.009 min
Delta R.T.: 0.001 min
Response: 1578095386
Conc: 145.73 ng/ml



#19 Endosulfan Sulfate

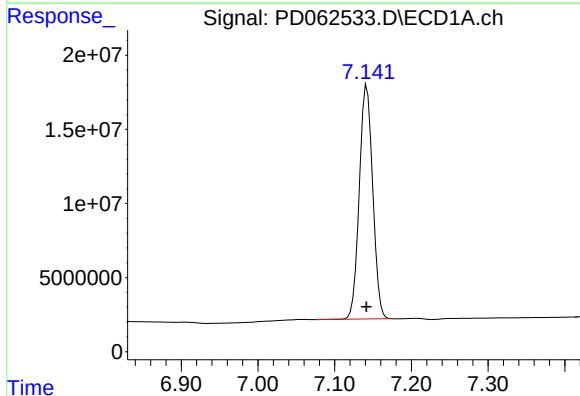
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 161793074
Conc: 166.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



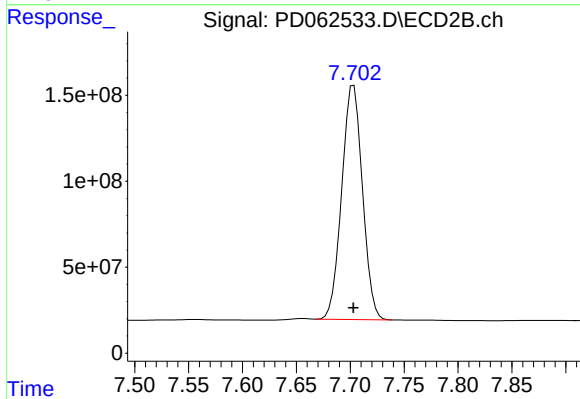
#19 Endosulfan Sulfate

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 1867366182
Conc: 147.62 ng/ml



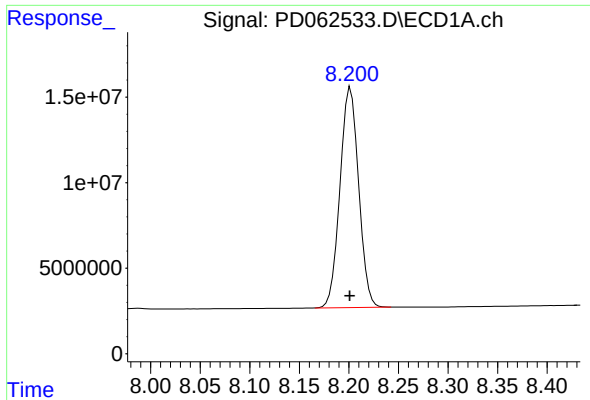
#21 Endrin ketone

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 192739210
Conc: 164.41 ng/ml



#21 Endrin ketone

R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 1825998501
Conc: 148.02 ng/ml



#27 Decachlorobiphenyl

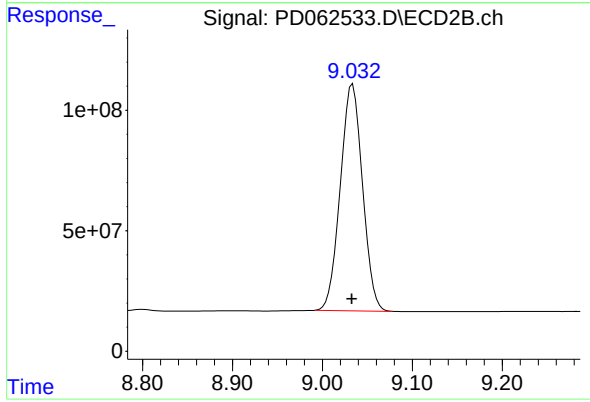
R.T.: 8.202 min

Delta R.T.: 0.000 min

Response: 168773809

Conc: 153.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.034 min

Delta R.T.: 0.001 min

Response: 1614124785

Conc: 141.75 ng/ml