

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
 Data File : PD070851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 13:58
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 14:45:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071322CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 13 14:42:15 2022
 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

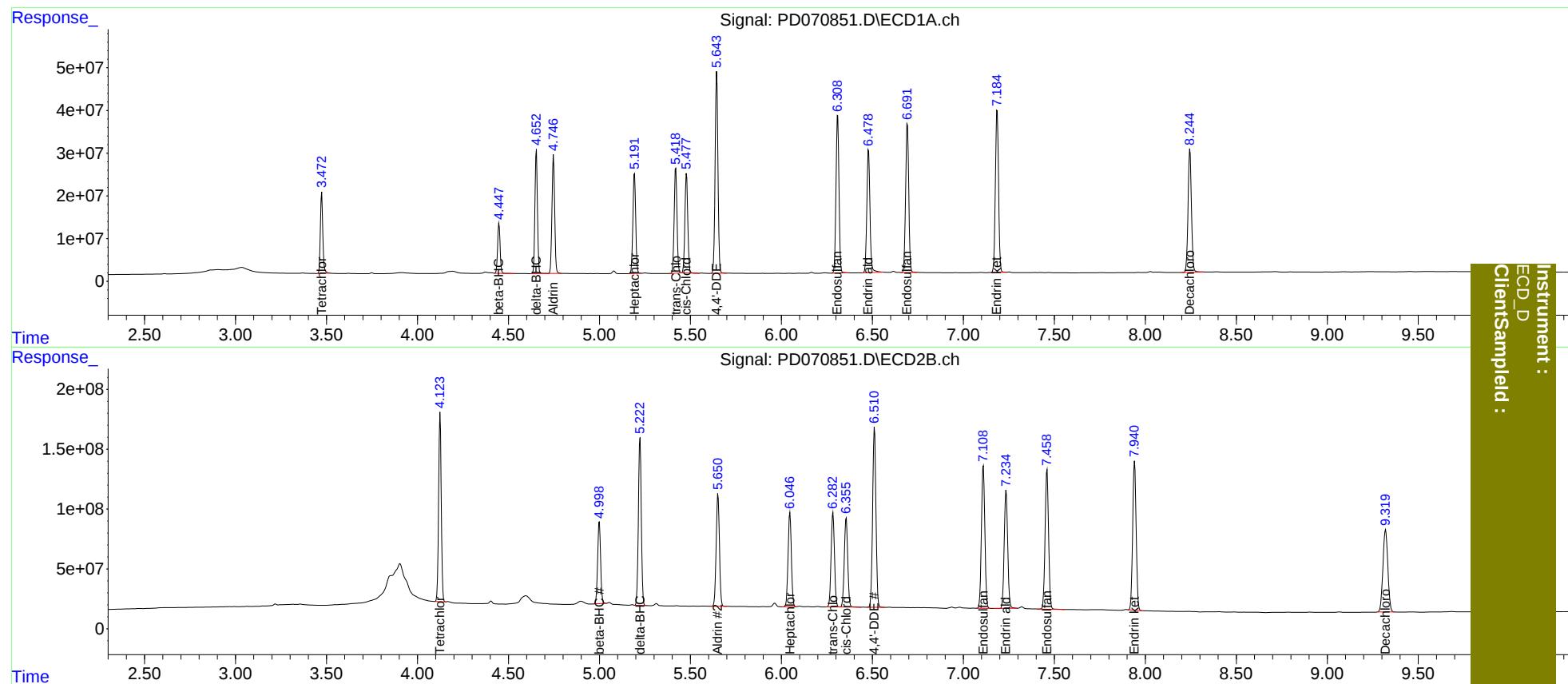
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	175.1E6	1583.1E6	75.552	68.043
27)	SA Decachlor...	8.245	9.321	370.2E6	1285.7E6	149.830	135.413
Target Compounds							
5)	MB Aldrin	4.748	5.652	284.8E6	1164.2E6	81.130	66.519
6)	B beta-BHC	4.448	4.999	111.0E6	773.2E6	73.854	62.237
7)	B delta-BHC	4.653	5.223	276.4E6	1549.9E6	81.865	68.462
8)	B Heptachlo...	5.193	6.047	252.1E6	983.6E6	78.528	66.456
10)	B trans-Chl...	5.419	6.283	264.1E6	1008.3E6	79.787	67.724
11)	B cis-Chlor...	5.479	6.356	254.1E6	970.5E6	78.493	67.536
12)	B 4,4'-DDE	5.645	6.512	505.8E6	1897.9E6	162.153	139.644
15)	B Endosulfa...	6.309	7.110	418.8E6	1555.9E6	157.267	137.412
18)	B Endrin al...	6.479	7.235	345.2E6	1308.9E6	151.577	135.192
19)	B Endosulfa...	6.692	7.460	413.4E6	1543.9E6	154.172	138.578
21)	B Endrin ke...	7.186	7.941	461.4E6	1653.5E6	153.593	135.560

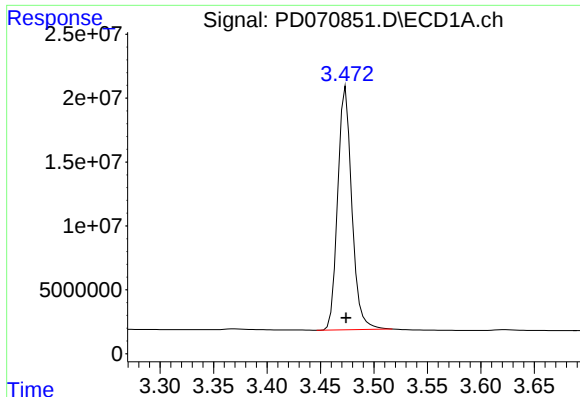
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Jul 2022 13:58
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Sample : INDB501
Misc :
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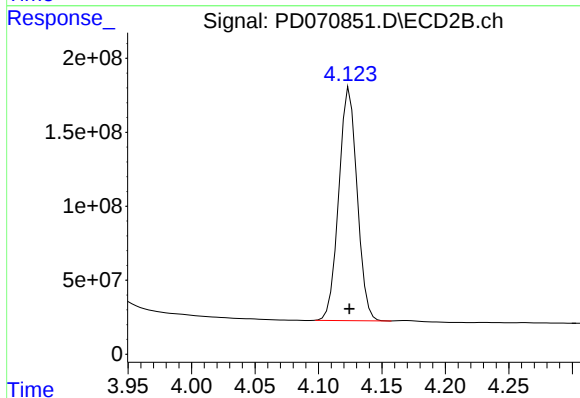




#1 Tetrachloro-m-xylene

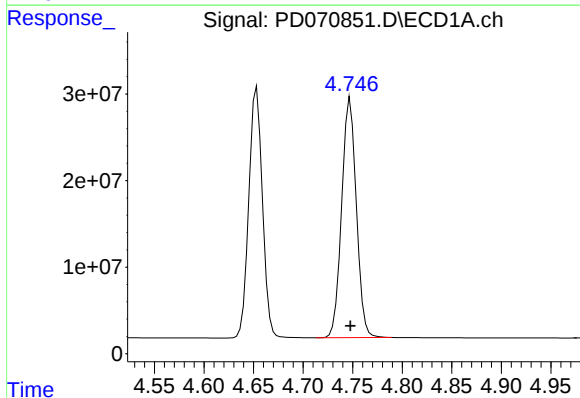
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 175080795
Conc: 75.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



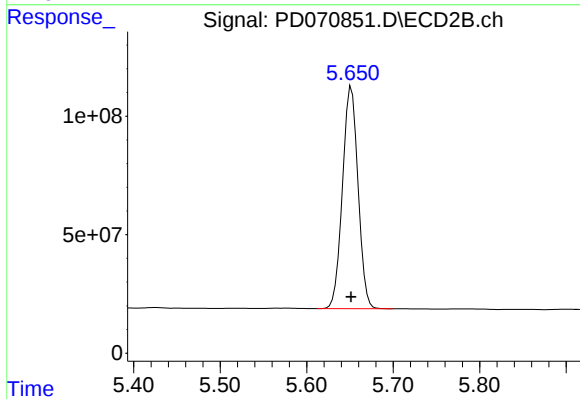
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 1583145878
Conc: 68.04 ng/ml



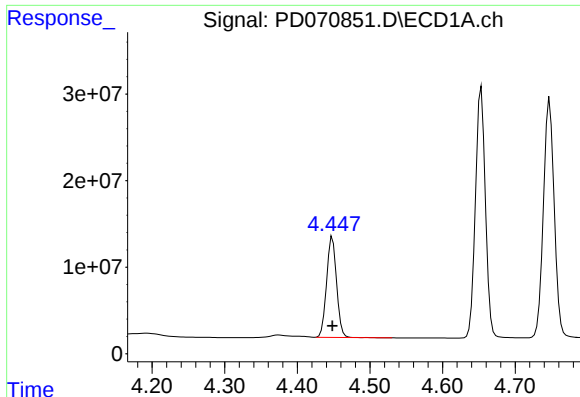
#5 Aldrin

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 284817683
Conc: 81.13 ng/ml



#5 Aldrin

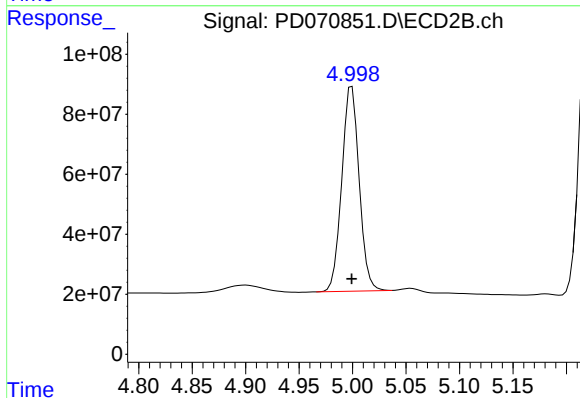
R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 1164203107
Conc: 66.52 ng/ml



#6 beta-BHC

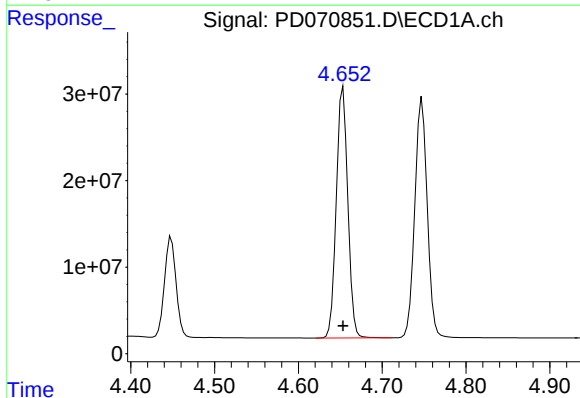
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 110958994
Conc: 73.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



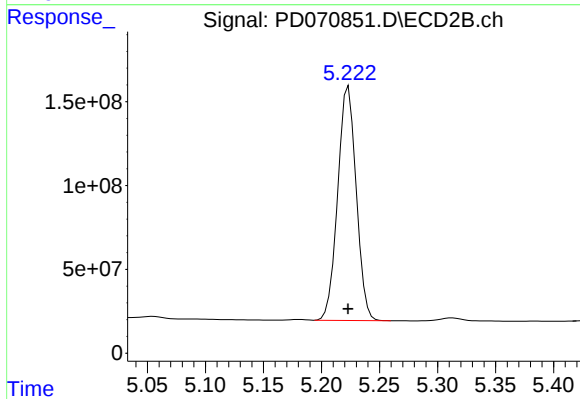
#6 beta-BHC

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 773158160
Conc: 62.24 ng/ml



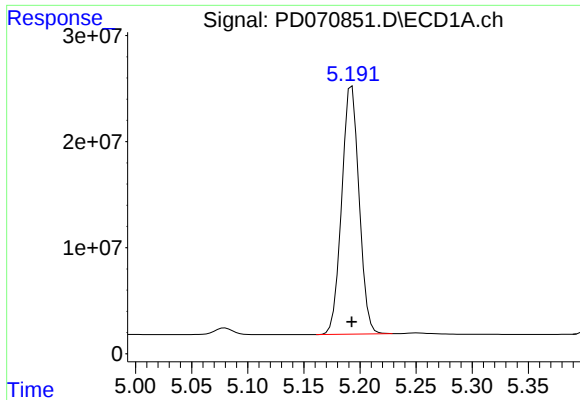
#7 delta-BHC

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 276388891
Conc: 81.86 ng/ml



#7 delta-BHC

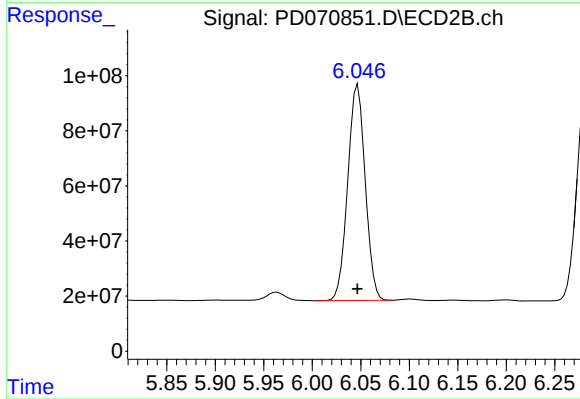
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 1549903522
Conc: 68.46 ng/ml



#8 Heptachlor epoxide

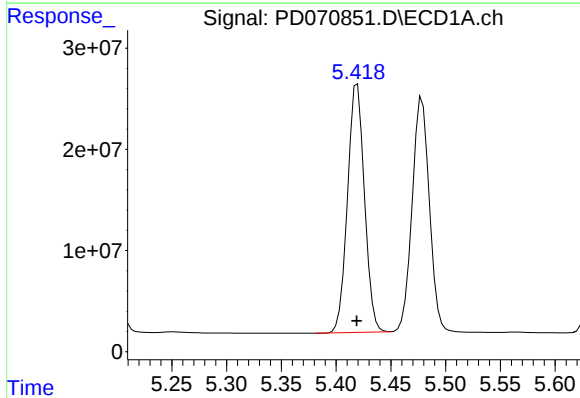
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 252126628
Conc: 78.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



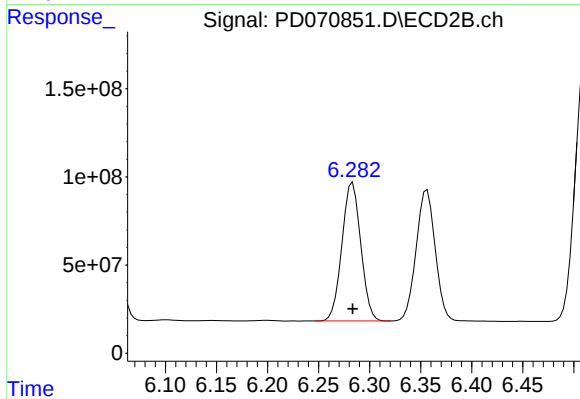
#8 Heptachlor epoxide

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 983632813
Conc: 66.46 ng/ml



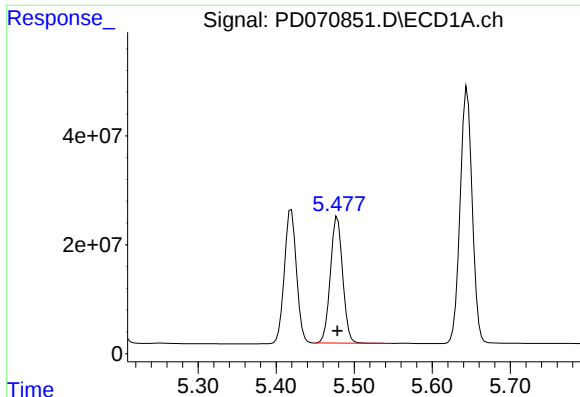
#10 trans-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 264117291
Conc: 79.79 ng/ml



#10 trans-Chlordane

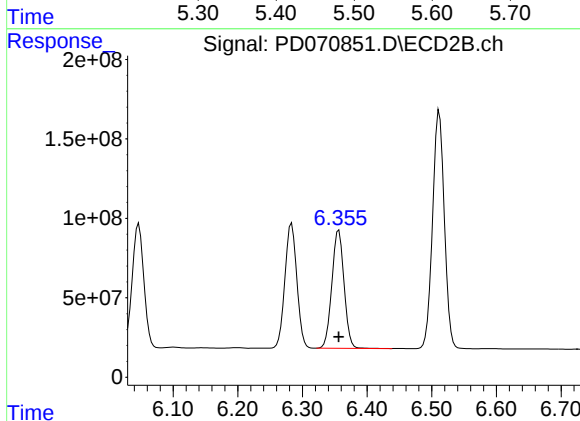
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 1008348818
Conc: 67.72 ng/ml



#11 cis-Chlordane

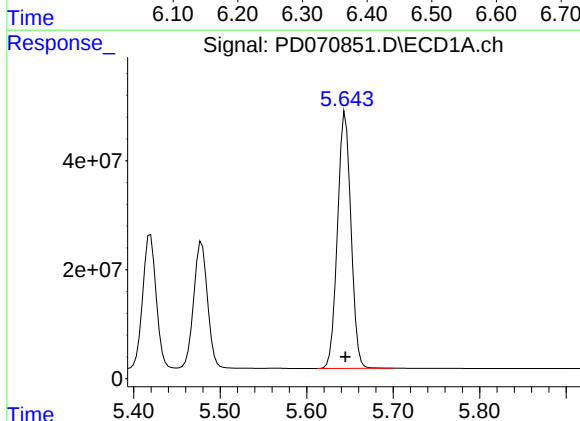
R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 254100530
Conc: 78.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



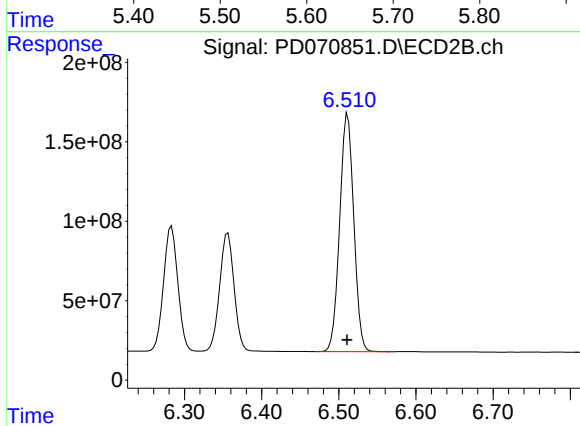
#11 cis-Chlordane

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 970474080
Conc: 67.54 ng/ml



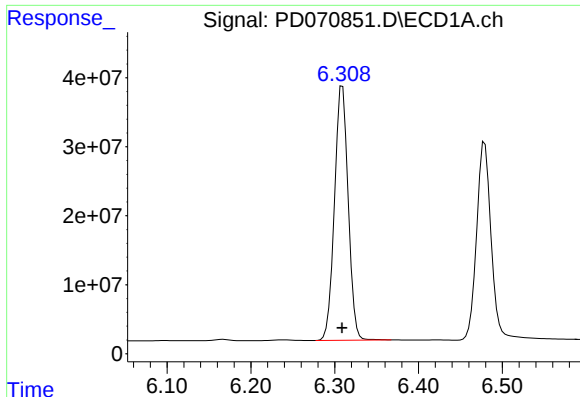
#12 4,4'-DDE

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 505821819
Conc: 162.15 ng/ml



#12 4,4'-DDE

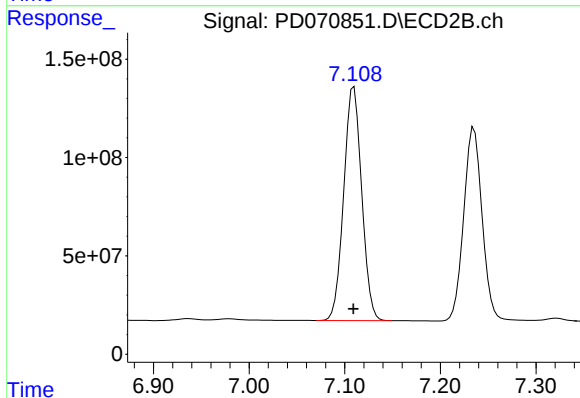
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 1897943847
Conc: 139.64 ng/ml



#15 Endosulfan II

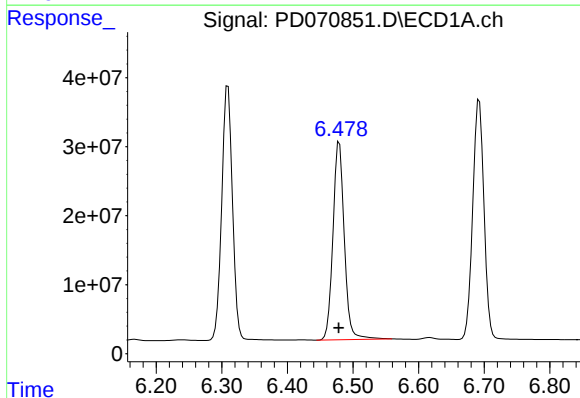
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 418798758
Conc: 157.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



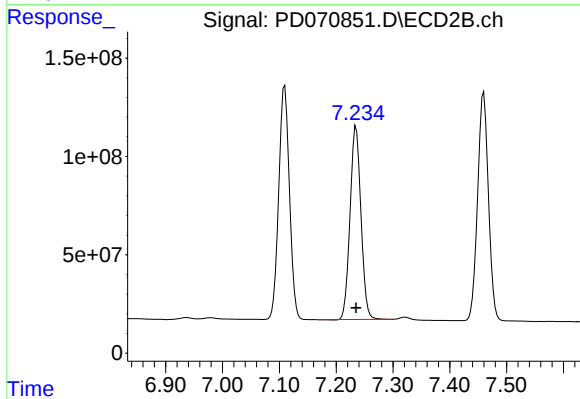
#15 Endosulfan II

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 1555934376
Conc: 137.41 ng/ml



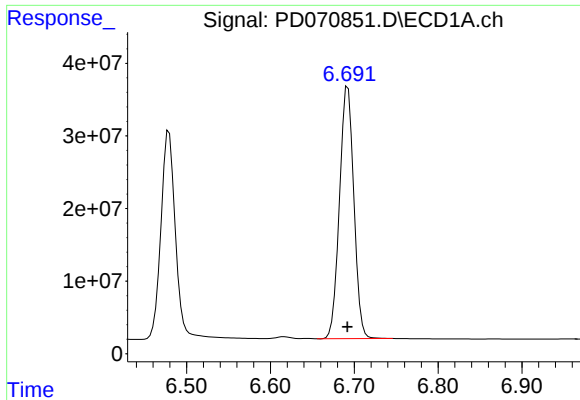
#18 Endrin aldehyde

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 345192190
Conc: 151.58 ng/ml



#18 Endrin aldehyde

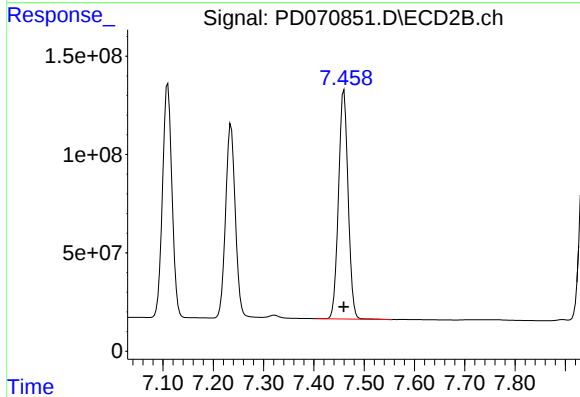
R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1308913990
Conc: 135.19 ng/ml



#19 Endosulfan Sulfate

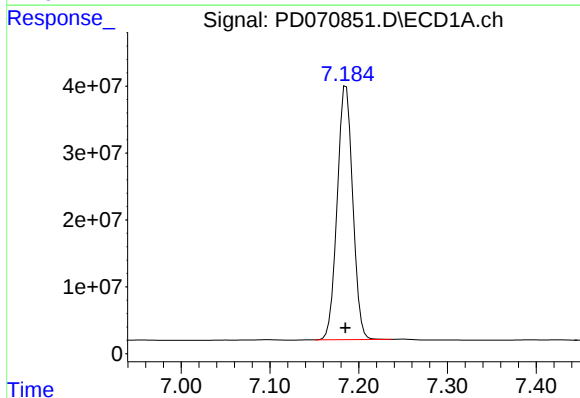
R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 413429607
Conc: 154.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



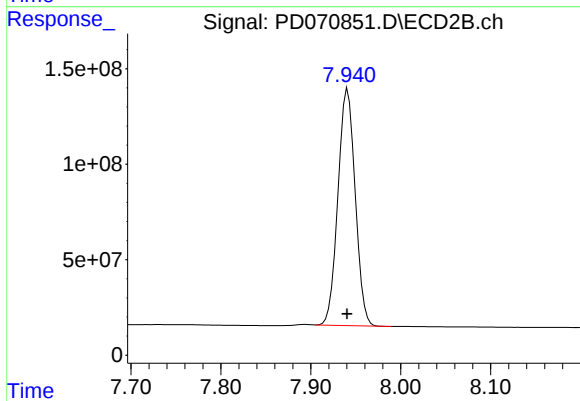
#19 Endosulfan Sulfate

R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 1543934364
Conc: 138.58 ng/ml



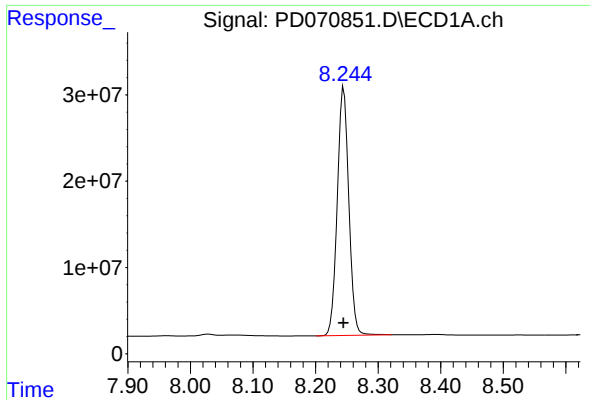
#21 Endrin ketone

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 461364476
Conc: 153.59 ng/ml



#21 Endrin ketone

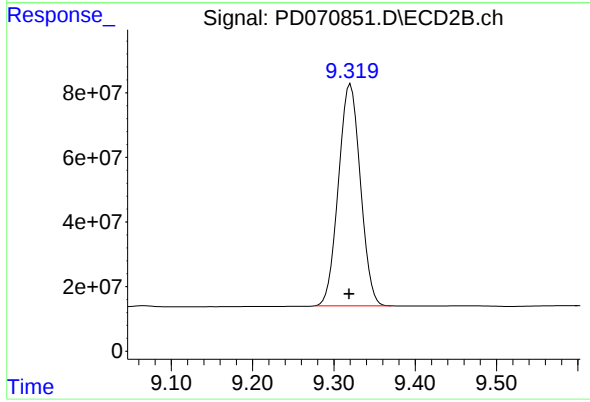
R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 1653468779
Conc: 135.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 370241591
Conc: 149.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.002 min
Response: 1285656388
Conc: 135.41 ng/ml