

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052121\
 Data File : PD063151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 12:27
 Operator : AR\AJ
 Sample : INDB201
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 14:35:30 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

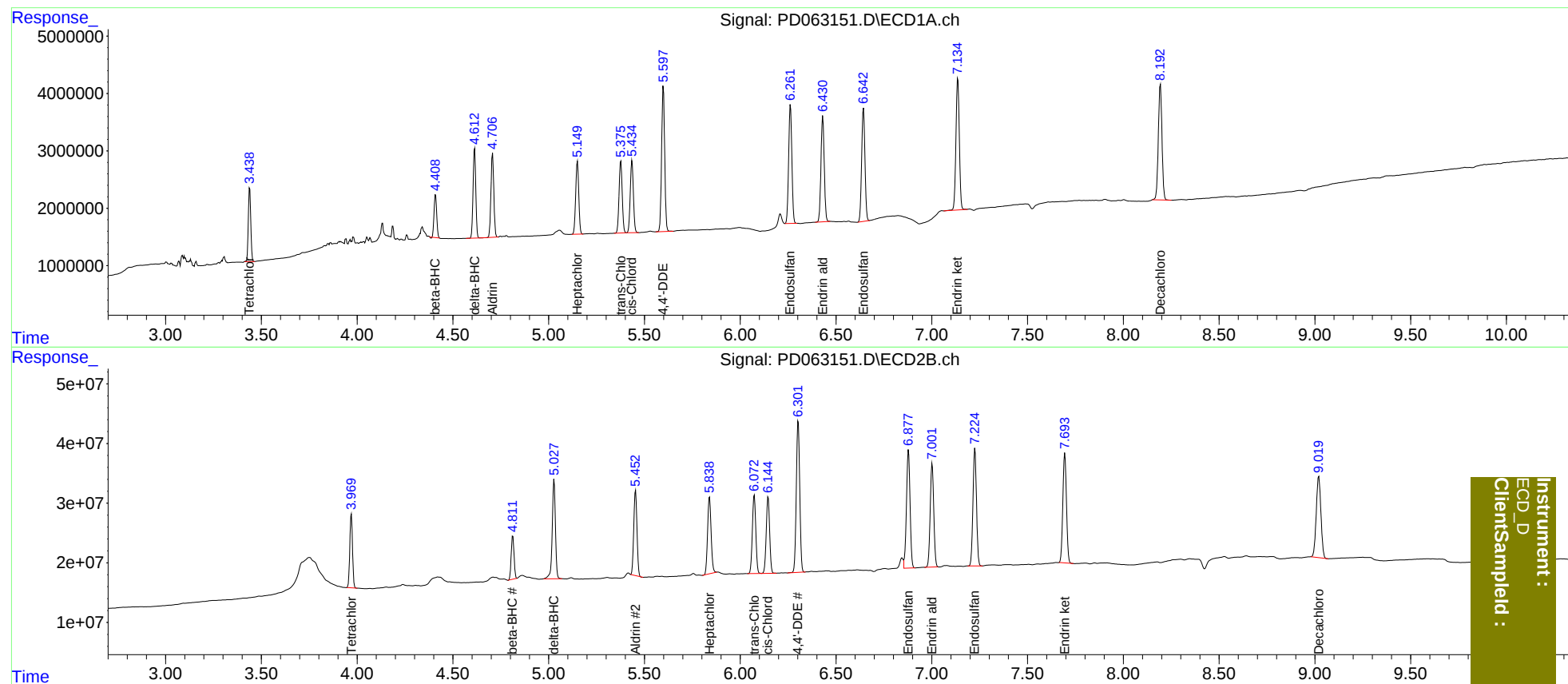
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.970	11527359	121.2E6	10.854	11.126
27)	SA Decachlor...	8.193	9.020	26691596	230.3E6	21.207	20.798
Target Compounds							
5)	MB Aldrin	4.707	5.453	15172536	166.3E6	10.652	10.871
6)	B beta-BHC	4.409	4.813	7194056	74931310	10.242	10.986
7)	B delta-BHC	4.613	5.028	15372304	192.6E6	10.127	12.234
8)	B Heptachlo...	5.150	5.840	14093110	164.3E6	10.514	11.612
10)	B trans-Chl...	5.377	6.073	14351069	163.9E6	10.498	11.302
11)	B cis-Chlor...	5.435	6.146	14248462	158.0E6	10.619	11.395
12)	B 4,4'-DDE	5.599	6.303	28196450	317.5E6	20.441	22.189
15)	B Endosulfa...	6.262	6.878	24134231	259.4E6	22.996	21.898
18)	B Endrin al...	6.431	7.002	21870634	222.5E6	20.985	21.400
19)	B Endosulfa...	6.644	7.225	23594612	254.3E6	25.852	21.524
21)	B Endrin ke...	7.136	7.695	28303393	241.1E6	20.697	21.087

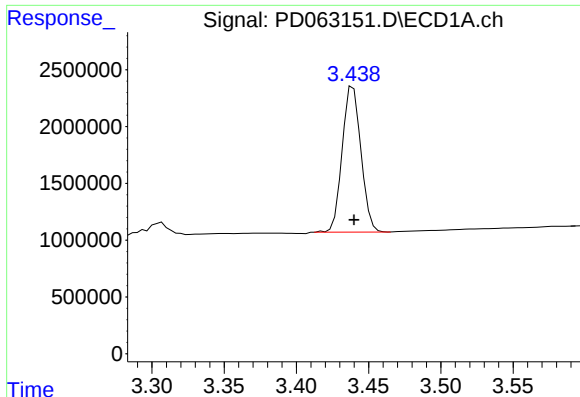
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 May 2021 12:27
Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 12 Sample Multiplier: 1

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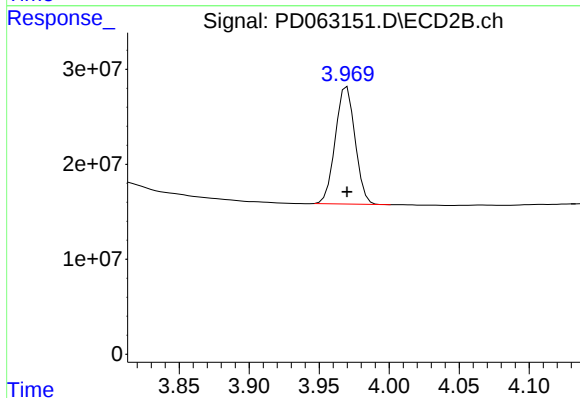




#1 Tetrachloro-m-xylene

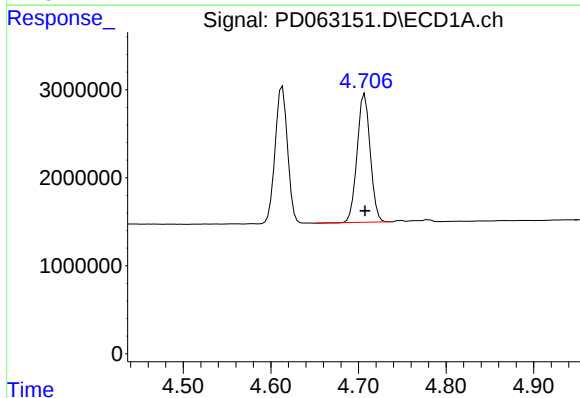
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 11527359
Conc: 10.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



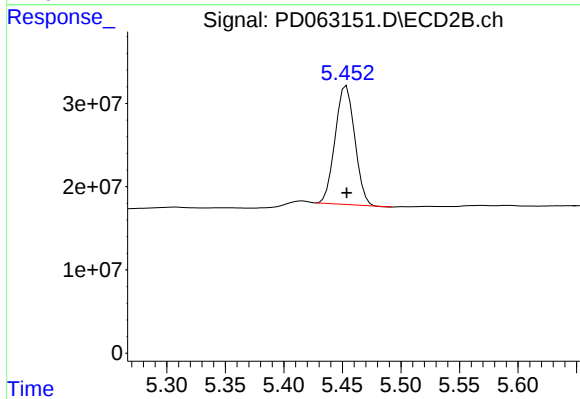
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 121230485
Conc: 11.13 ng/ml



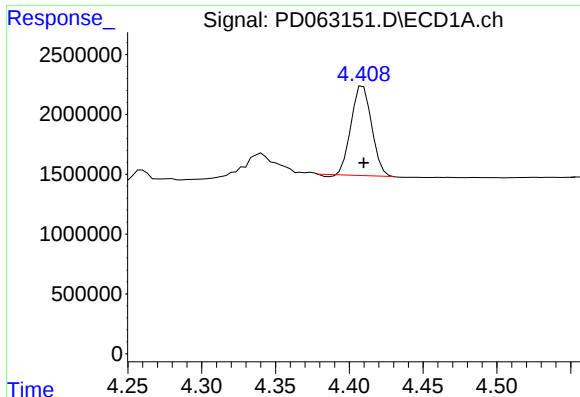
#5 Aldrin

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 15172536
Conc: 10.65 ng/ml



#5 Aldrin

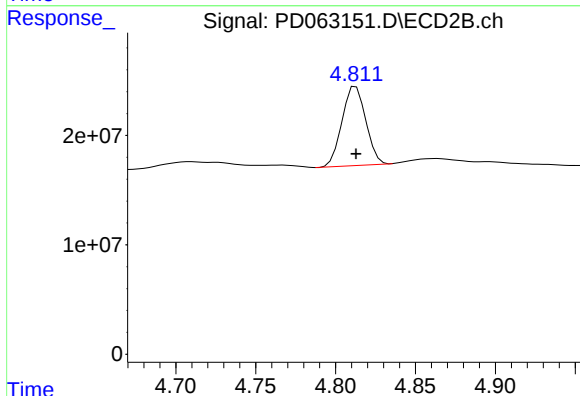
R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 166294891
Conc: 10.87 ng/ml



#6 beta-BHC

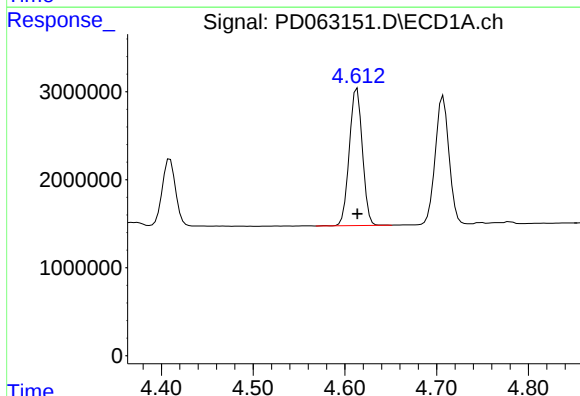
R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 7194056
Conc: 10.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



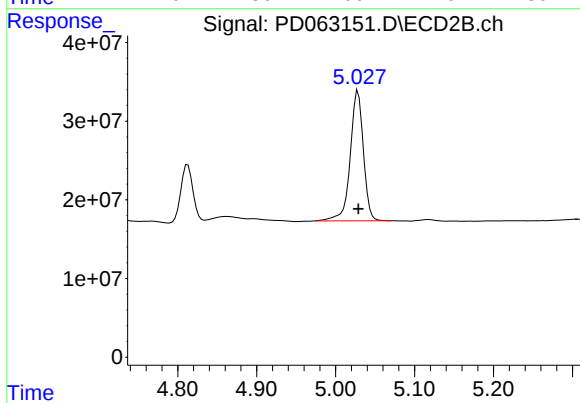
#6 beta-BHC

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 74931310
Conc: 10.99 ng/ml



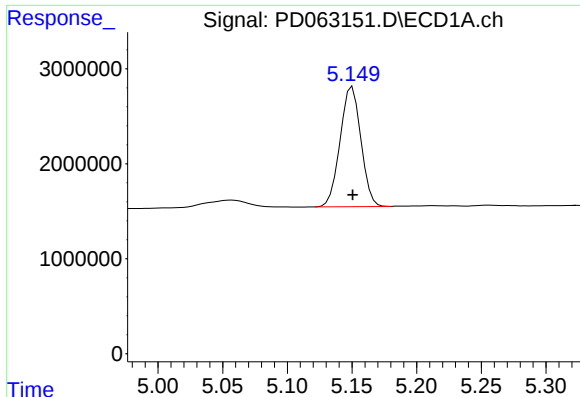
#7 delta-BHC

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 15372304
Conc: 10.13 ng/ml



#7 delta-BHC

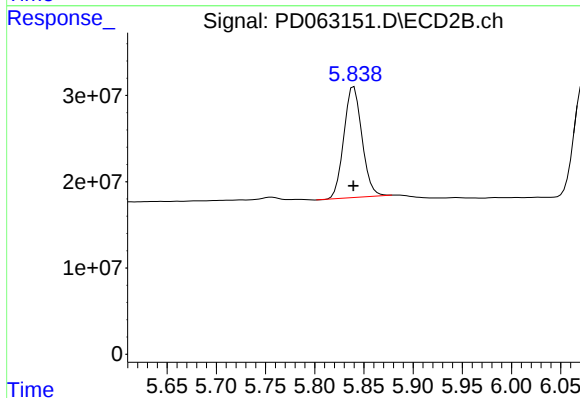
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 192617445
Conc: 12.23 ng/ml



#8 Heptachlor epoxide

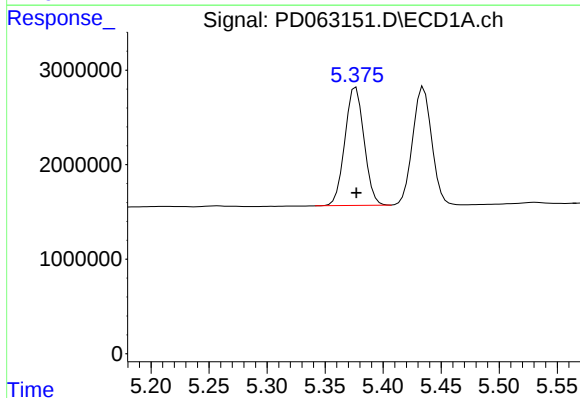
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 14093110
Conc: 10.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



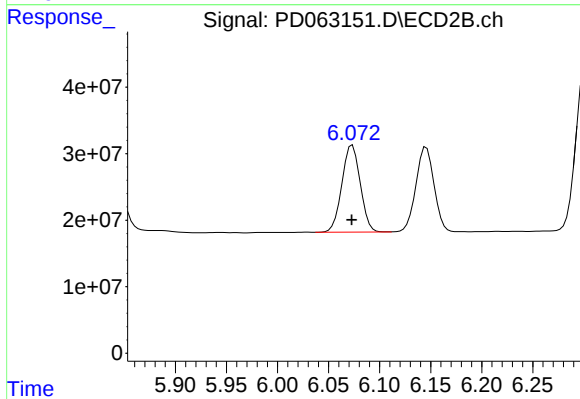
#8 Heptachlor epoxide

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 164307382
Conc: 11.61 ng/ml



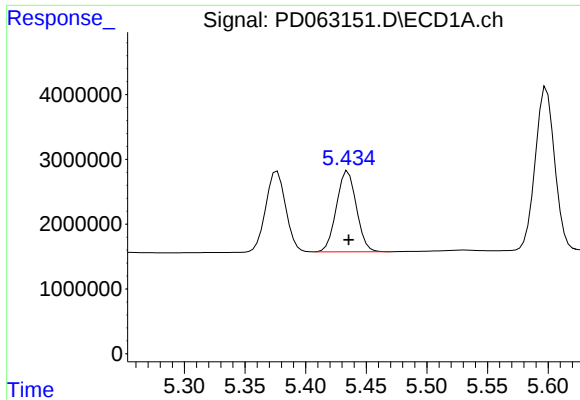
#10 trans-Chlordane

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 14351069
Conc: 10.50 ng/ml



#10 trans-Chlordane

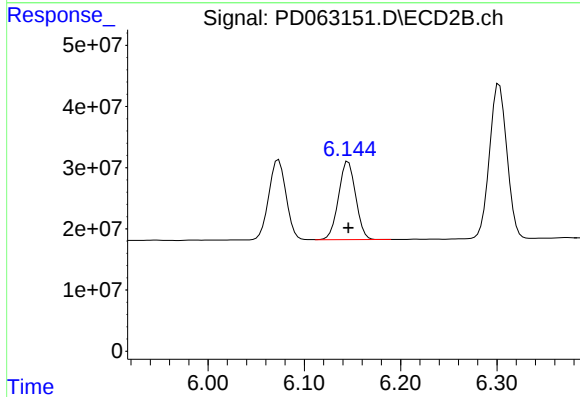
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 163926194
Conc: 11.30 ng/ml



#11 cis-Chlordane

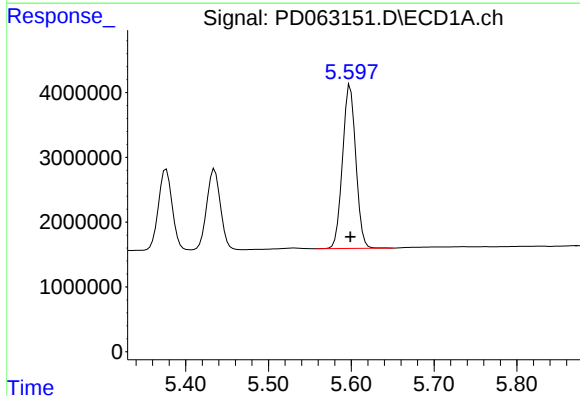
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 14248462
Conc: 10.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



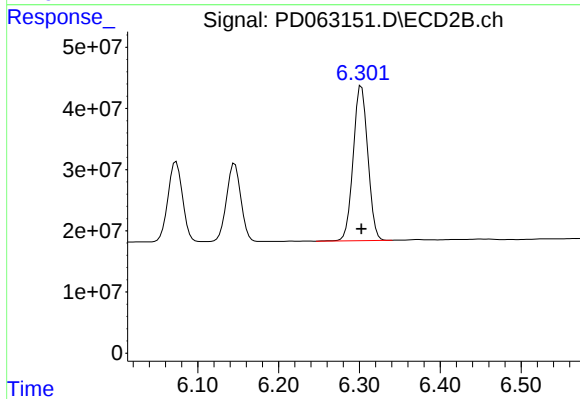
#11 cis-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 157984919
Conc: 11.40 ng/ml



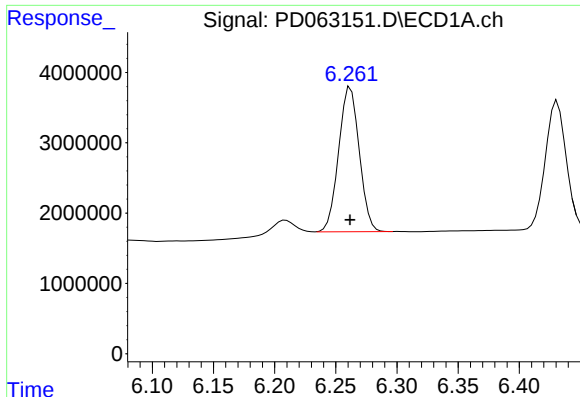
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 28196450
Conc: 20.44 ng/ml



#12 4,4'-DDE

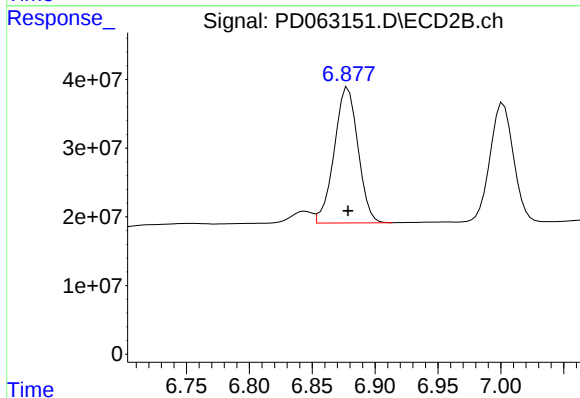
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 317467952
Conc: 22.19 ng/ml



#15 Endosulfan II

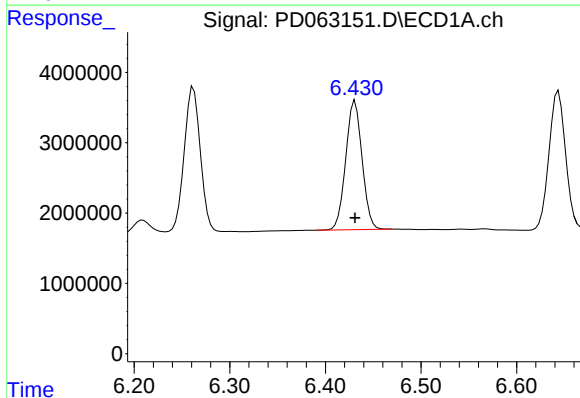
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 24134231
Conc: 23.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



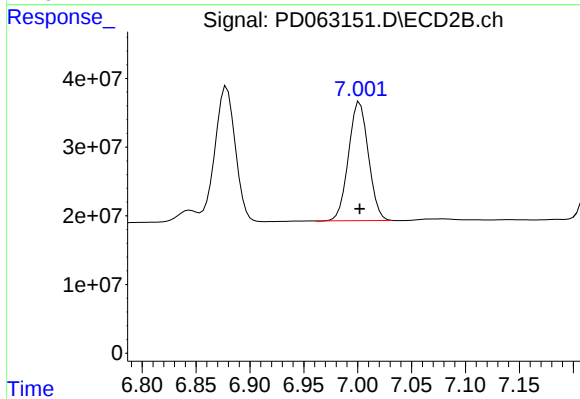
#15 Endosulfan II

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 259436192
Conc: 21.90 ng/ml



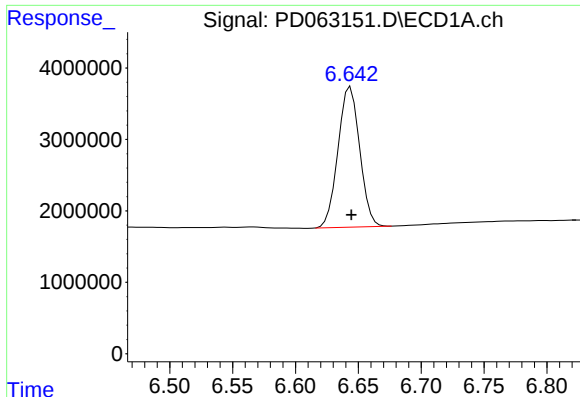
#18 Endrin aldehyde

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 21870634
Conc: 20.99 ng/ml



#18 Endrin aldehyde

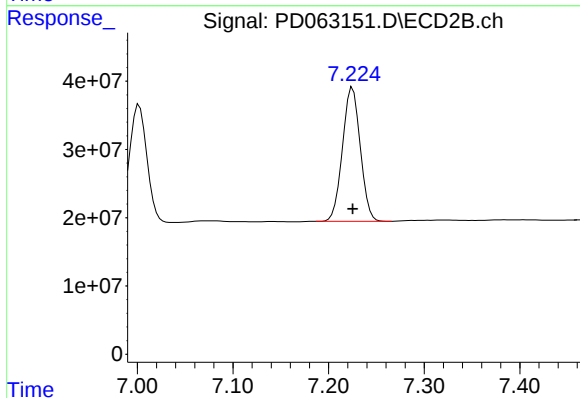
R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 222489816
Conc: 21.40 ng/ml



#19 Endosulfan Sulfate

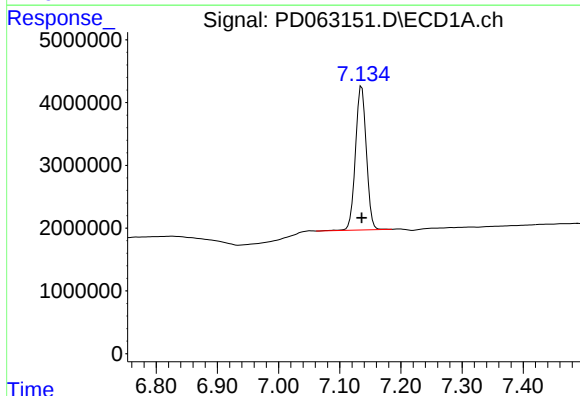
R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 23594612
Conc: 25.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



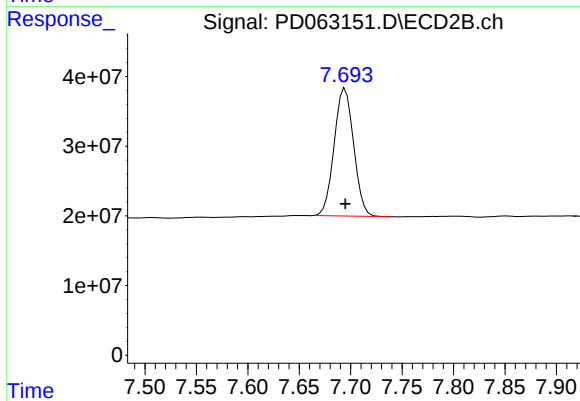
#19 Endosulfan Sulfate

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 254339445
Conc: 21.52 ng/ml



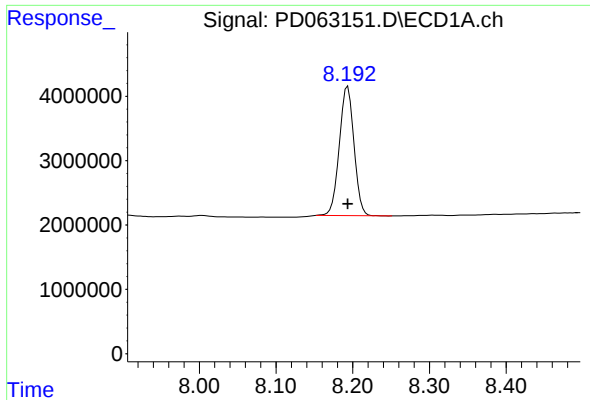
#21 Endrin ketone

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 28303393
Conc: 20.70 ng/ml



#21 Endrin ketone

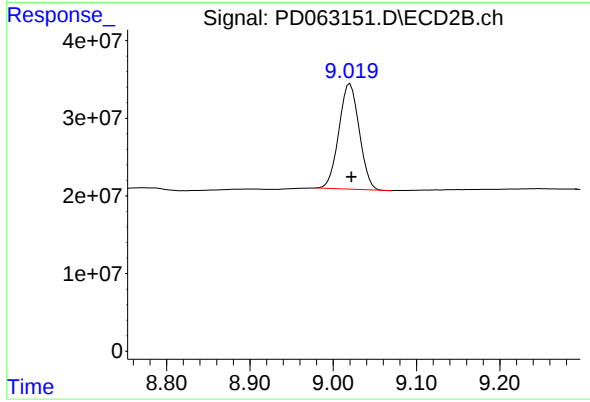
R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 241100329
Conc: 21.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 26691596
Conc: 21.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: -0.001 min
Response: 230263240
Conc: 20.80 ng/ml