

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
 Data File : PD070843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 12:03
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 14:45:18 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-MR1 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

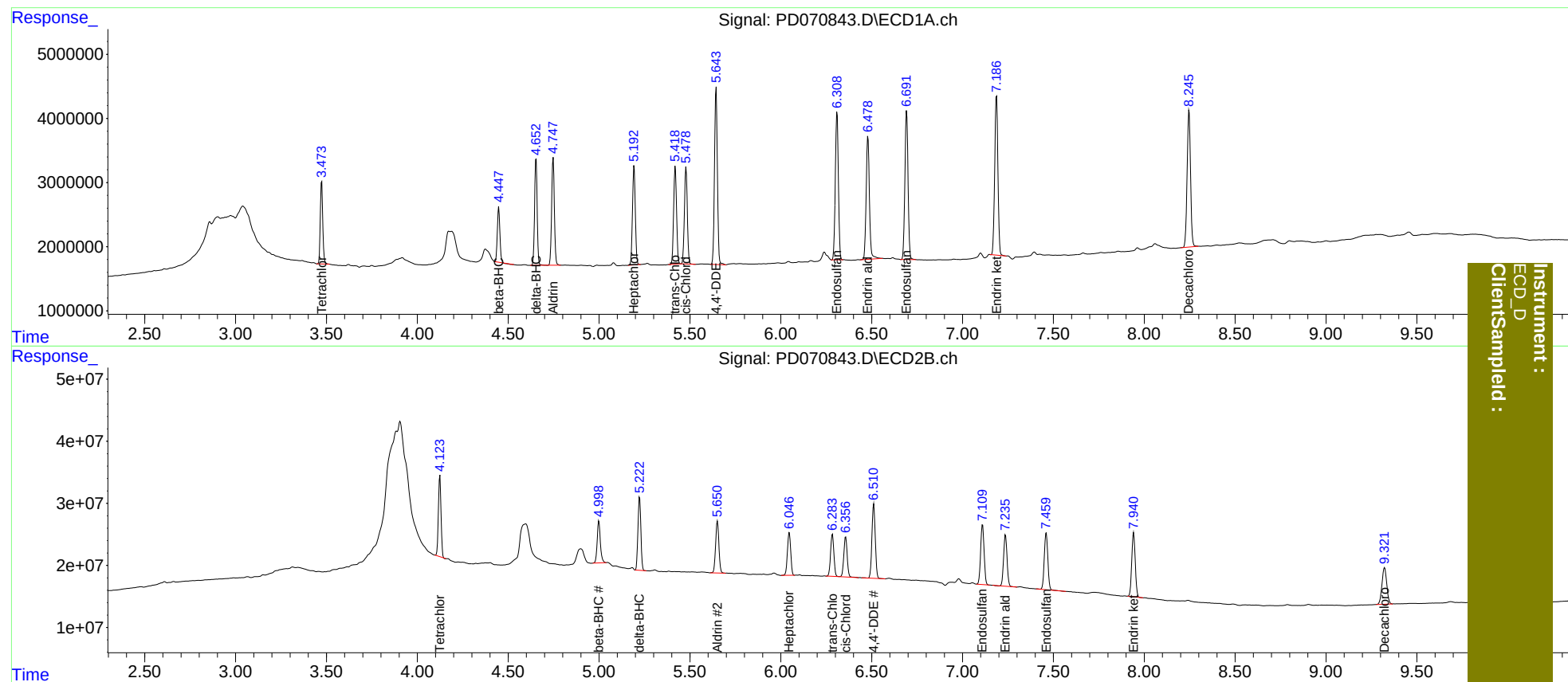
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	12232800	130.8E6	5.279	5.622
27)	SA Decachlor...	8.247	9.322	27713671	106.8E6	11.215	11.248
Target Compounds							
5)	MB Aldrin	4.748	5.652	17504477	104.8E6	4.986	5.990
6)	B beta-BHC	4.448	4.999	8309461	81444305	5.531	6.556
7)	B delta-BHC	4.654	5.223	16473189	131.9E6	4.879	5.825
8)	B Heptachlo...	5.193	6.047	16668548	87171525	5.192	5.889
10)	B trans-Chl...	5.420	6.284	16914250	85517046	5.110	5.744
11)	B cis-Chlor...	5.479	6.357	16769191	83800042	5.180	5.832
12)	B 4,4'-DDE	5.644	6.512	30378325	153.4E6	9.739	11.286
15)	B Endosulfa...	6.310	7.110	26899001	128.1E6	10.101	11.315
18)	B Endrin al...	6.480	7.236	24047552	109.3E6	10.560	11.289
19)	B Endosulfa...	6.693	7.461	27845373	126.0E6	10.384	11.308
21)	B Endrin ke...	7.187	7.942	30511660	138.1E6	10.158	11.320

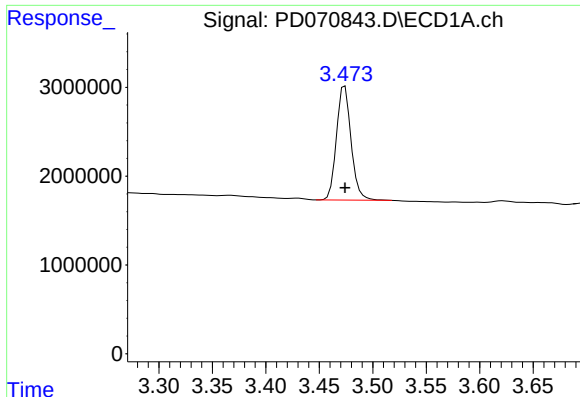
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
Data File : PD070843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 12:03
Operator : AR\AJ
Sample : INDB101
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 14:45:18 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

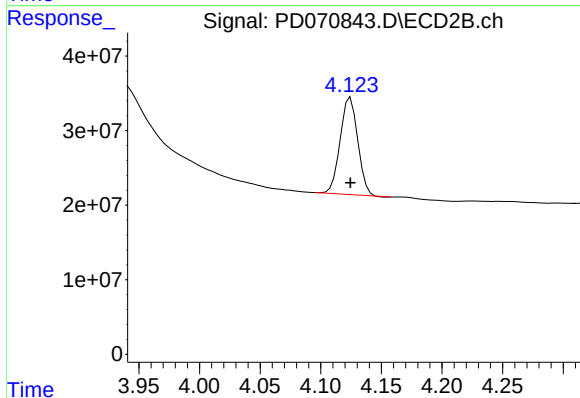




#1 Tetrachloro-m-xylene

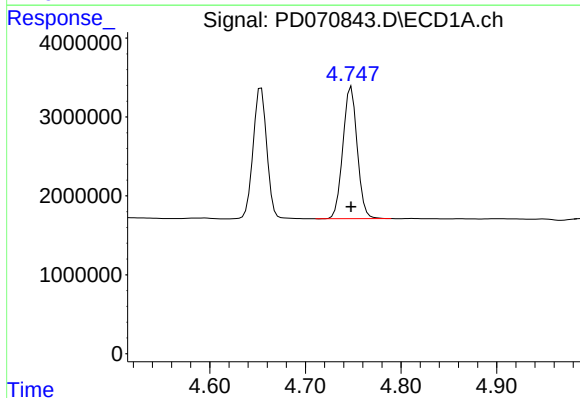
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 12232800
Conc: 5.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



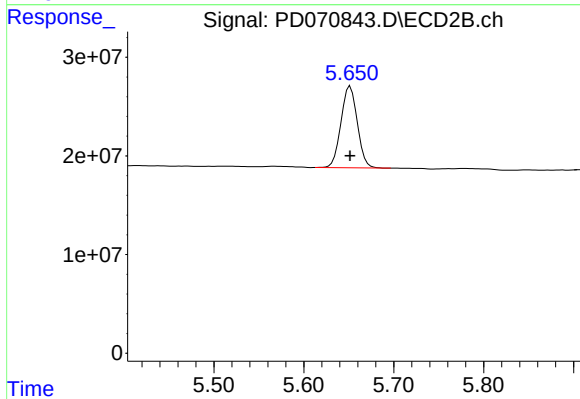
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 130802550
Conc: 5.62 ng/ml



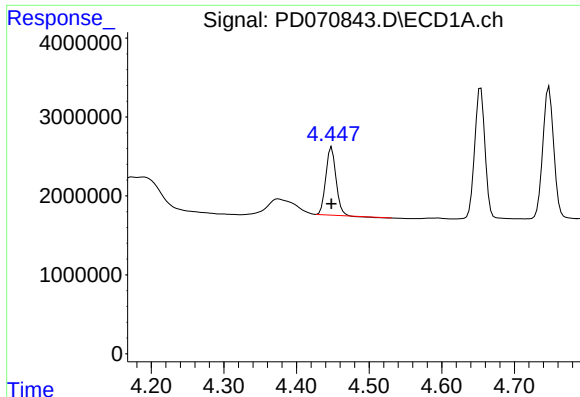
#5 Aldrin

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 17504477
Conc: 4.99 ng/ml



#5 Aldrin

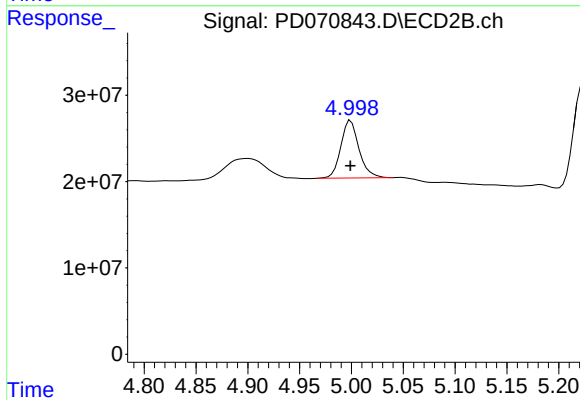
R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 104828860
Conc: 5.99 ng/ml



#6 beta-BHC

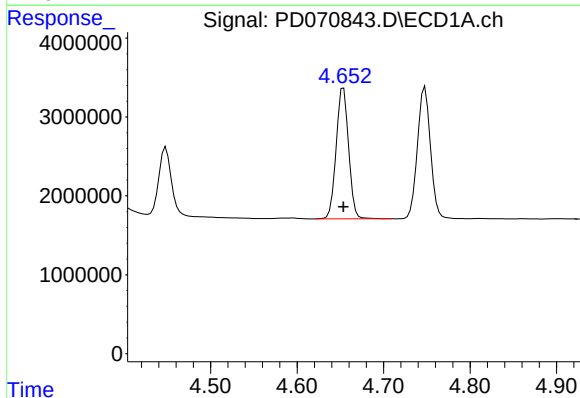
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 8309461
Conc: 5.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



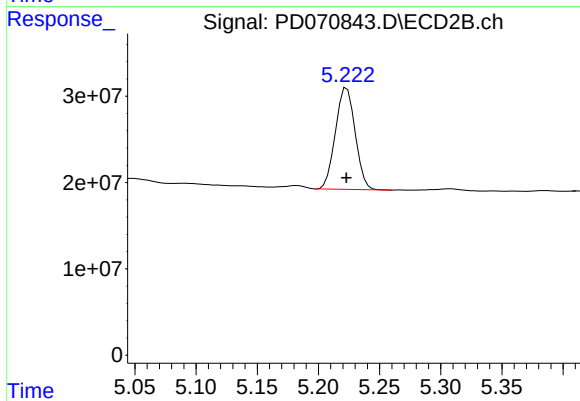
#6 beta-BHC

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 81444305
Conc: 6.56 ng/ml



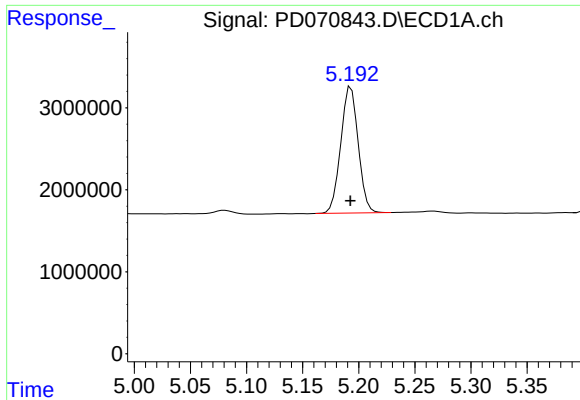
#7 delta-BHC

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 16473189
Conc: 4.88 ng/ml



#7 delta-BHC

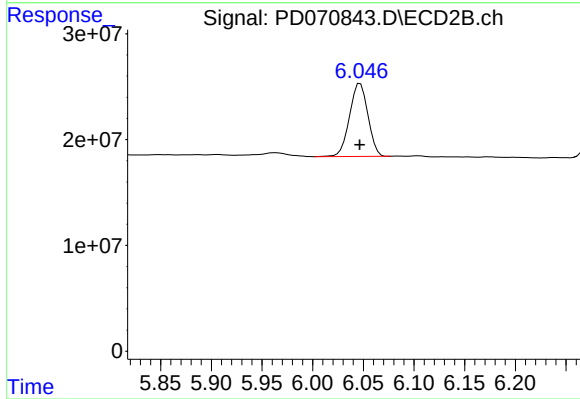
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 131868655
Conc: 5.82 ng/ml



#8 Heptachlor epoxide

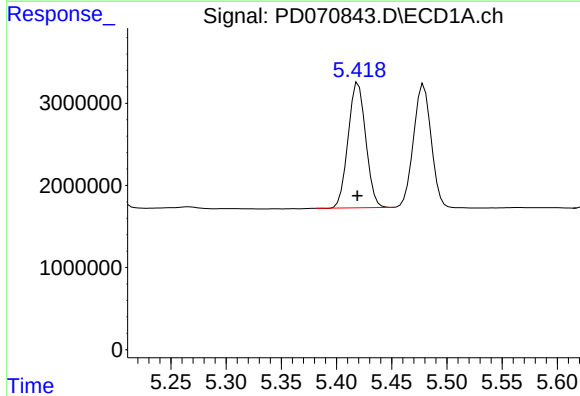
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 16668548
Conc: 5.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



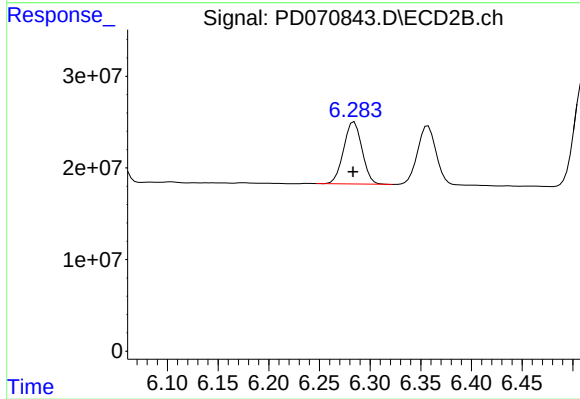
#8 Heptachlor epoxide

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 87171525
Conc: 5.89 ng/ml



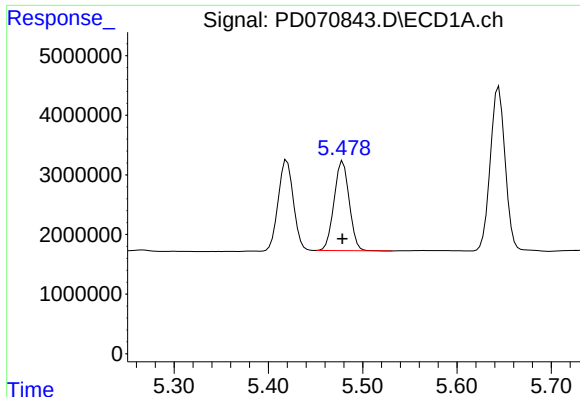
#10 trans-Chlordane

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 16914250
Conc: 5.11 ng/ml



#10 trans-Chlordane

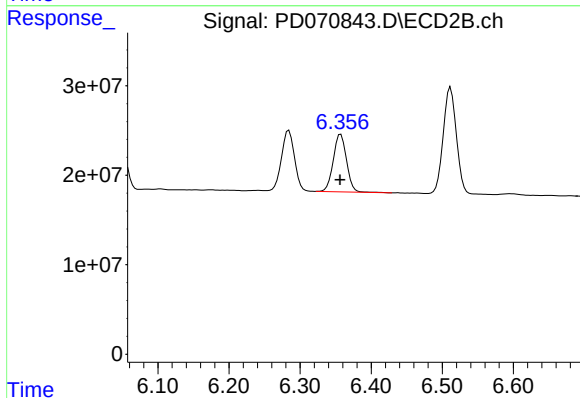
R.T.: 6.284 min
Delta R.T.: 0.001 min
Response: 85517046
Conc: 5.74 ng/ml



#11 cis-Chlordane

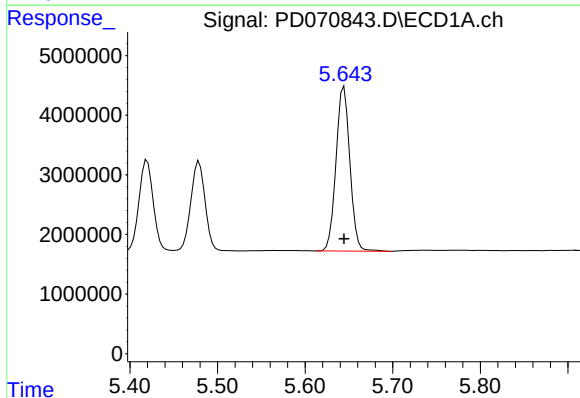
R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 16769191
Conc: 5.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



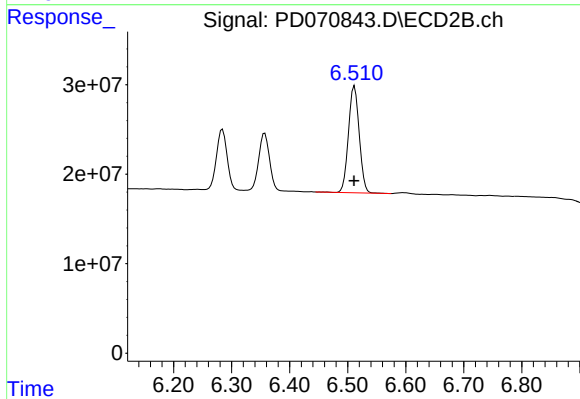
#11 cis-Chlordane

R.T.: 6.357 min
Delta R.T.: 0.001 min
Response: 83800042
Conc: 5.83 ng/ml



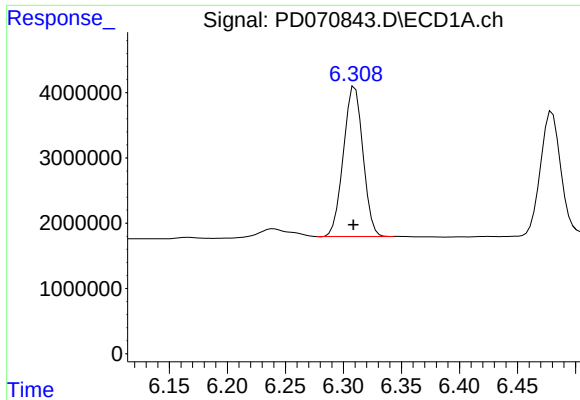
#12 4,4'-DDE

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 30378325
Conc: 9.74 ng/ml



#12 4,4'-DDE

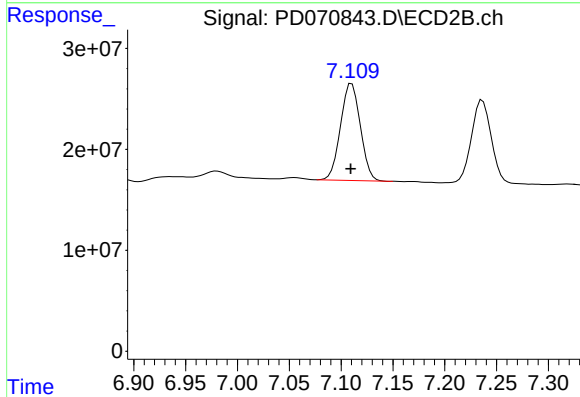
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 153397345
Conc: 11.29 ng/ml



#15 Endosulfan II

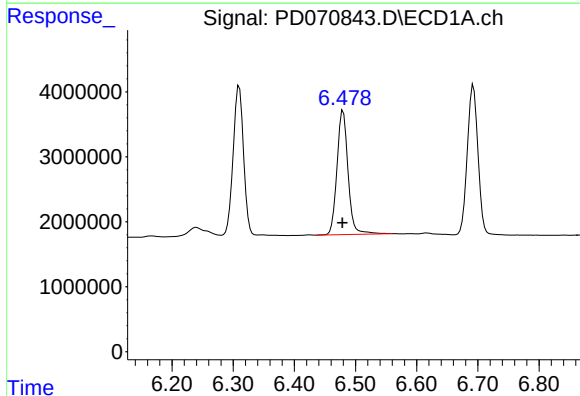
R.T.: 6.310 min
Delta R.T.: 0.001 min
Response: 26899001
Conc: 10.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



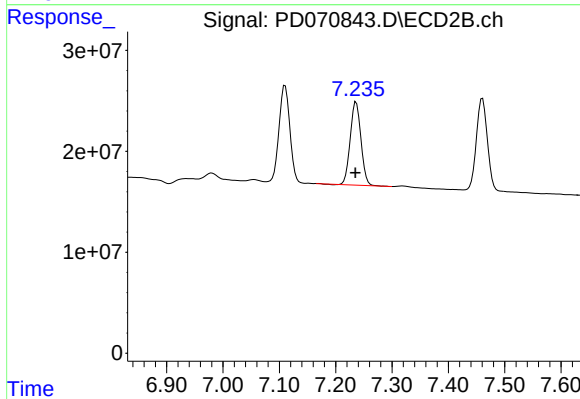
#15 Endosulfan II

R.T.: 7.110 min
Delta R.T.: 0.001 min
Response: 128116470
Conc: 11.31 ng/ml



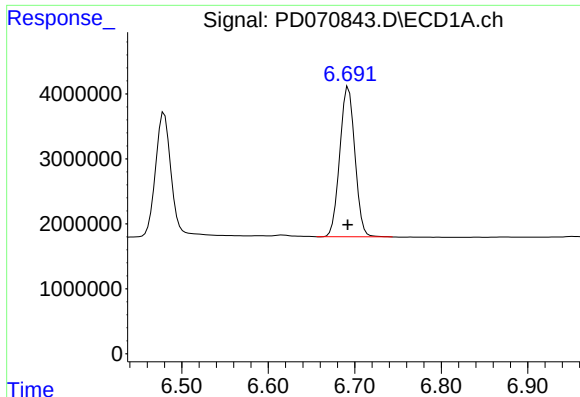
#18 Endrin aldehyde

R.T.: 6.480 min
Delta R.T.: 0.001 min
Response: 24047552
Conc: 10.56 ng/ml



#18 Endrin aldehyde

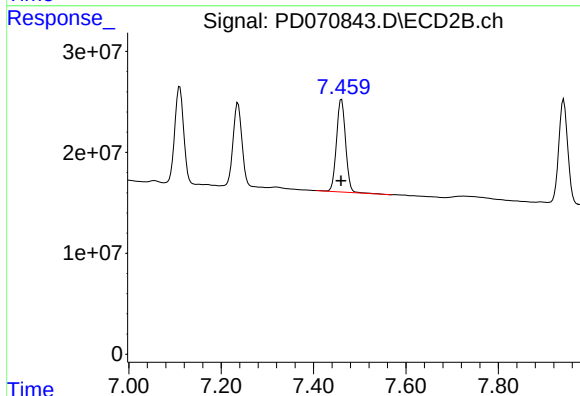
R.T.: 7.236 min
Delta R.T.: 0.001 min
Response: 109295614
Conc: 11.29 ng/ml



#19 Endosulfan Sulfate

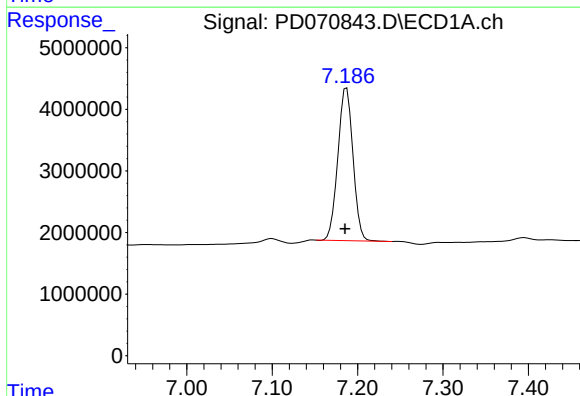
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 27845373
Conc: 10.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



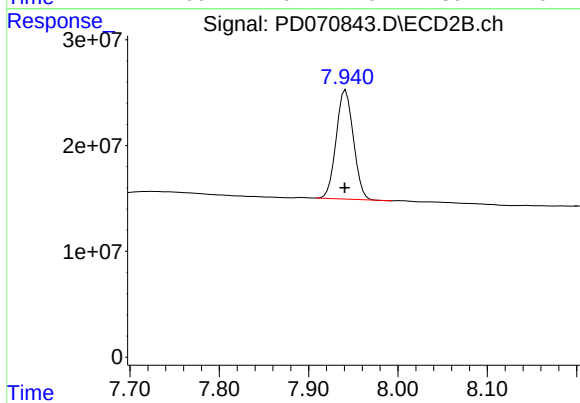
#19 Endosulfan Sulfate

R.T.: 7.461 min
Delta R.T.: 0.001 min
Response: 125985406
Conc: 11.31 ng/ml



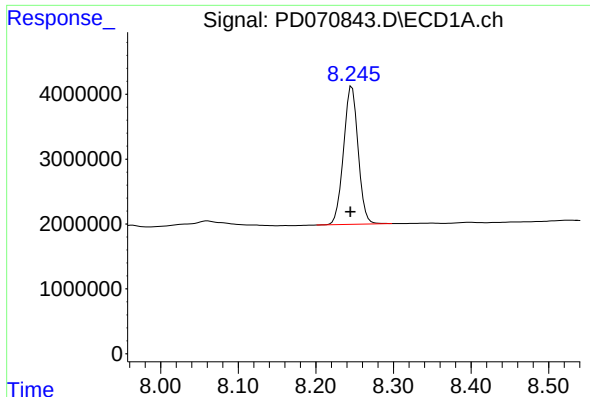
#21 Endrin ketone

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 30511660
Conc: 10.16 ng/ml



#21 Endrin ketone

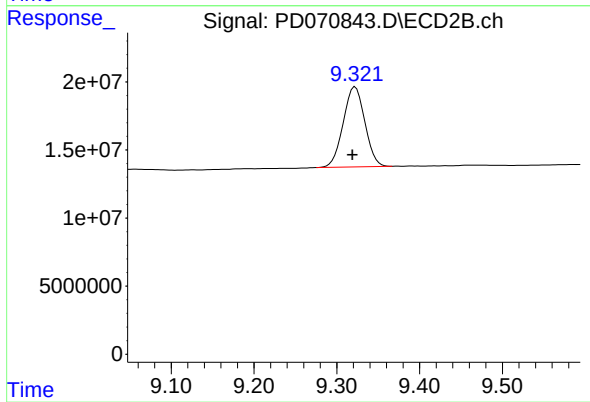
R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 138067571
Conc: 11.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: 0.002 min
Response: 27713671
Conc: 11.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: 0.003 min
Response: 106793478
Conc: 11.25 ng/ml