

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062019\
 Data File : PD053663.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 5:57
 Operator : SM\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 08:14:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062019CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 08:13:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

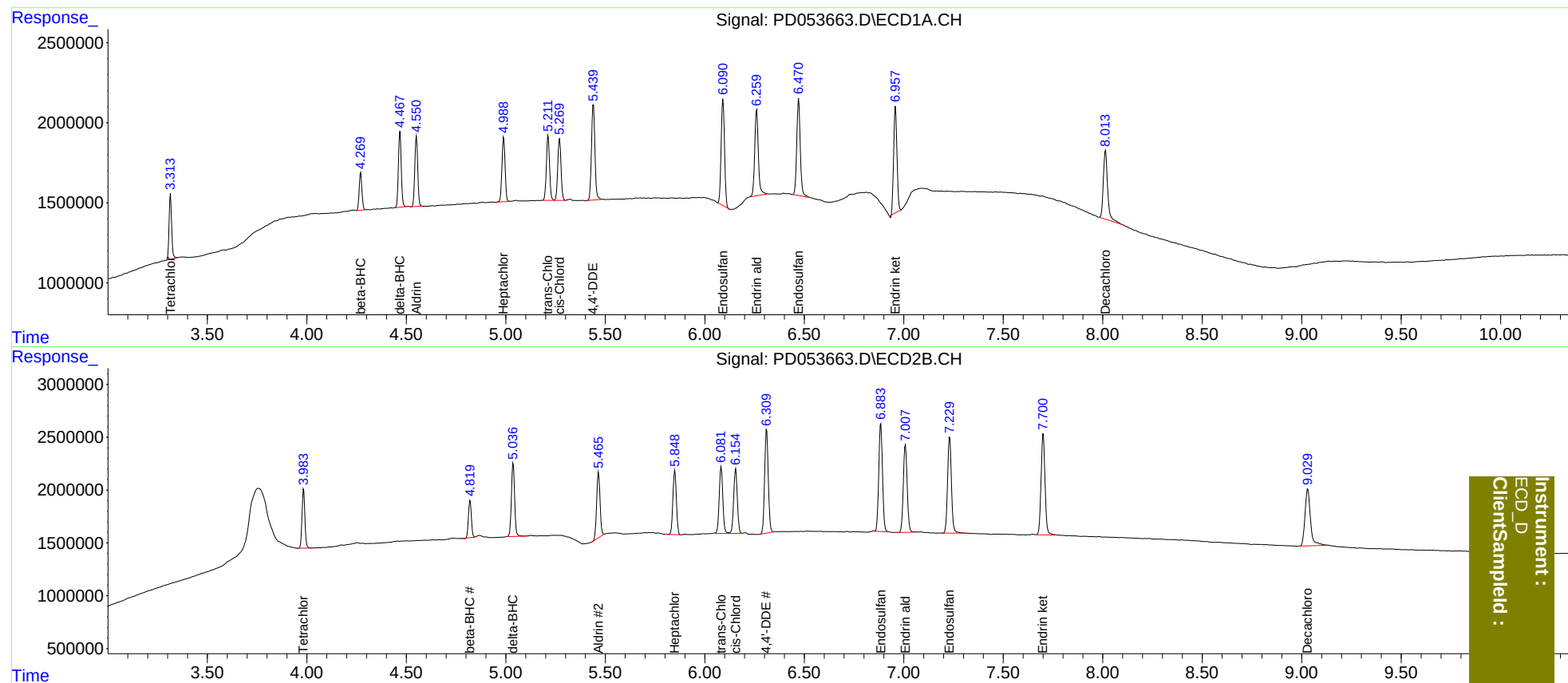
System Monitoring Compounds							
1)	SA Tetrachlo...	3.315	3.984	3678278	5705037	5.198	5.167
27)	SA Decachlor...	8.014	9.031	6378820	10350775	10.131	10.443
Target Compounds							
5)	MB Aldrin	4.551	5.466	4483606	7346412	5.015	4.901
6)	B beta-BHC	4.271	4.821	2248080	3552515	5.108	4.922
7)	B delta-BHC	4.468	5.037	4675231	7815473	4.926	4.912
8)	B Heptachlo...	4.989	5.850	4379450	7383539	5.162	5.050
10)	B trans-Chl...	5.213	6.082	4503857	7997182	5.125	5.250
11)	B cis-Chlor...	5.270	6.155	4427952	7799640	5.162	5.263
12)	B 4,4'-DDE	5.440	6.311	7147596	12523327	9.629	9.394
15)	B Endosulfa...	6.092	6.885	7773254	13415789	9.646	9.914
18)	B Endrin al...	6.261	7.008	6780848	11241299	10.356	10.217
19)	B Endosulfa...	6.472	7.231	7455365	12389026	10.097	10.034
21)	B Endrin ke...	6.958	7.701	7645050	13322890	9.255	9.946

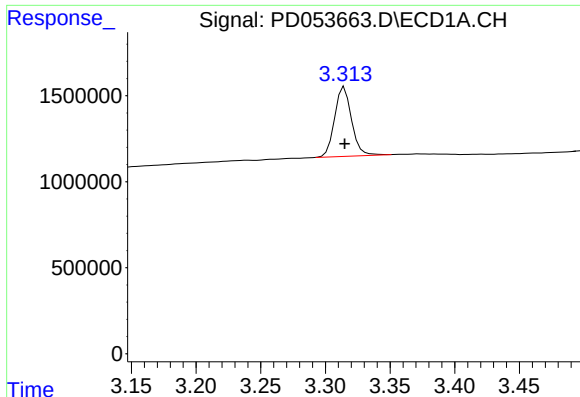
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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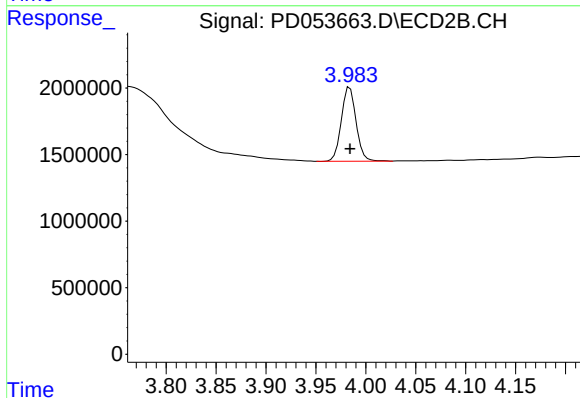




#1 Tetrachloro-m-xylene

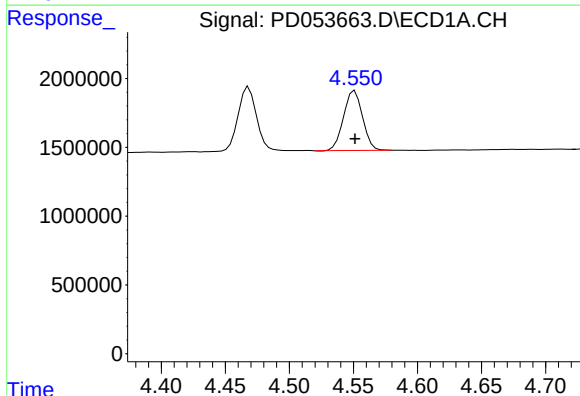
R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 3678278
Conc: 5.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



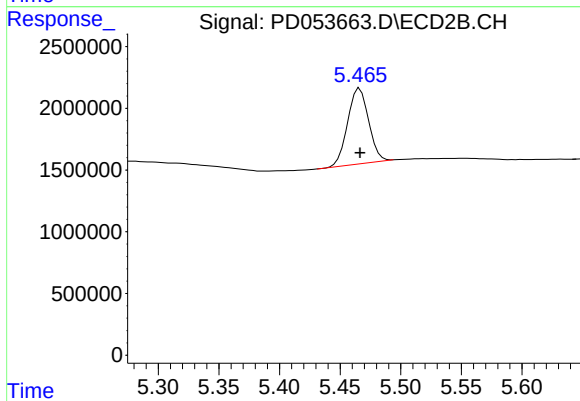
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 5705037
Conc: 5.17 ng/ml



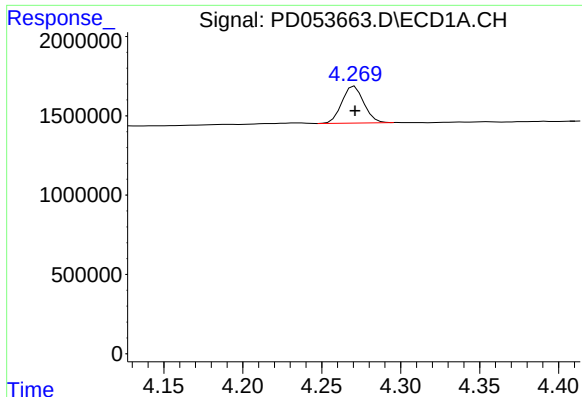
#5 Aldrin

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 4483606
Conc: 5.02 ng/ml



#5 Aldrin

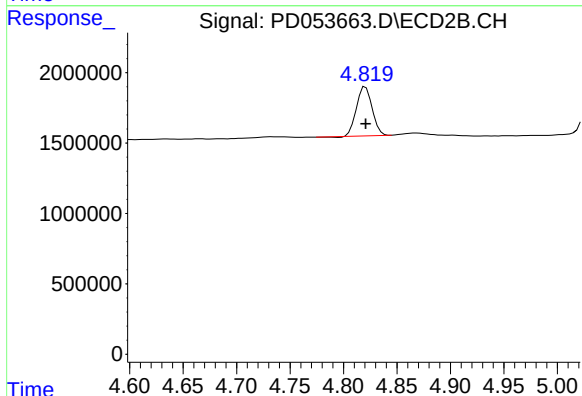
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 7346412
Conc: 4.90 ng/ml



#6 beta-BHC

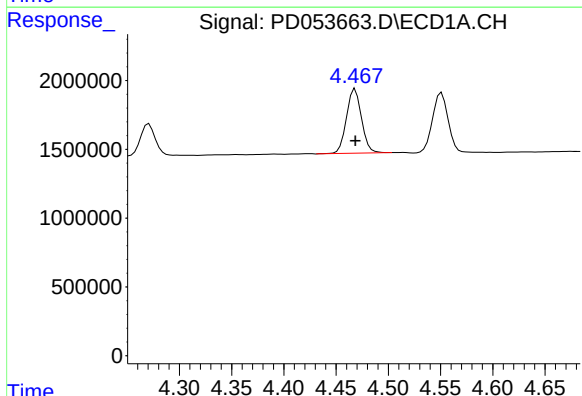
R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 2248080
Conc: 5.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



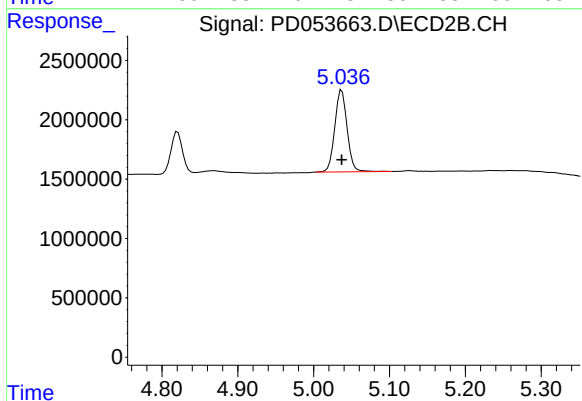
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 3552515
Conc: 4.92 ng/ml



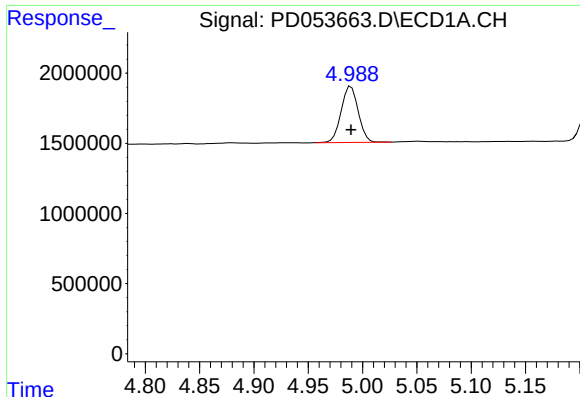
#7 delta-BHC

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 4675231
Conc: 4.93 ng/ml



#7 delta-BHC

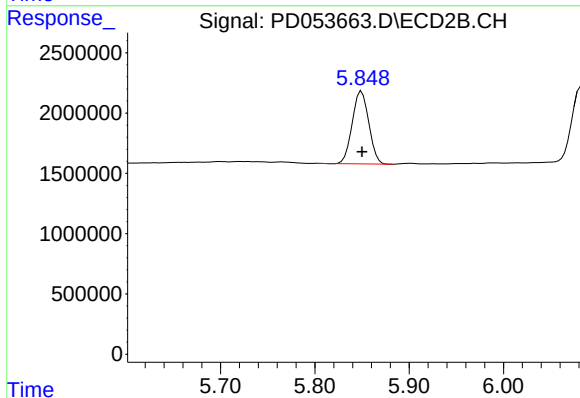
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 7815473
Conc: 4.91 ng/ml



#8 Heptachlor epoxide

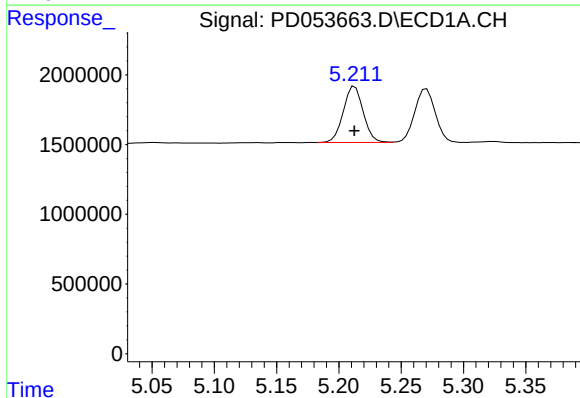
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 4379450
Conc: 5.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



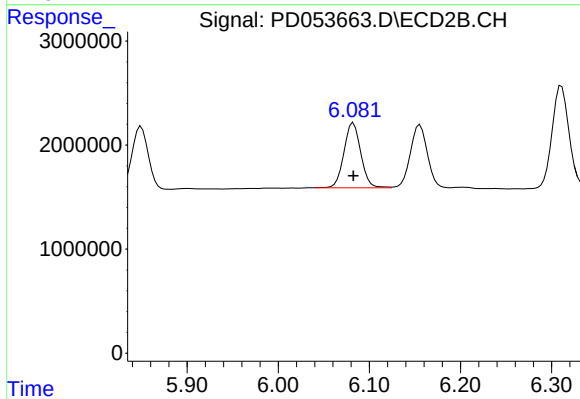
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 7383539
Conc: 5.05 ng/ml



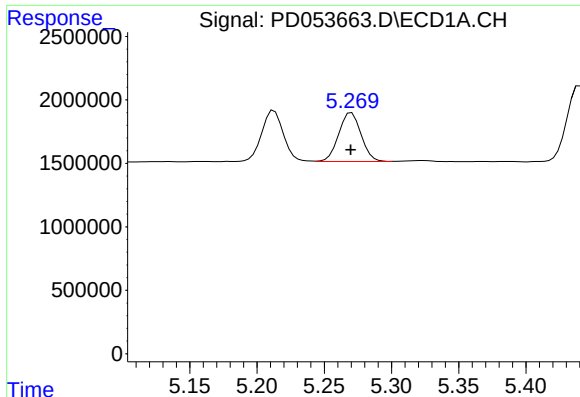
#10 trans-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 4503857
Conc: 5.13 ng/ml



#10 trans-Chlordane

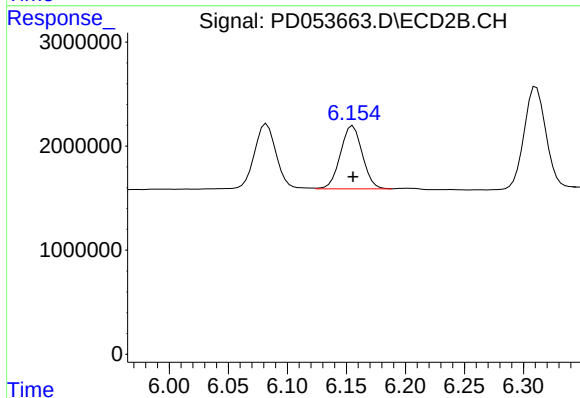
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 7997182
Conc: 5.25 ng/ml



#11 cis-Chlordane

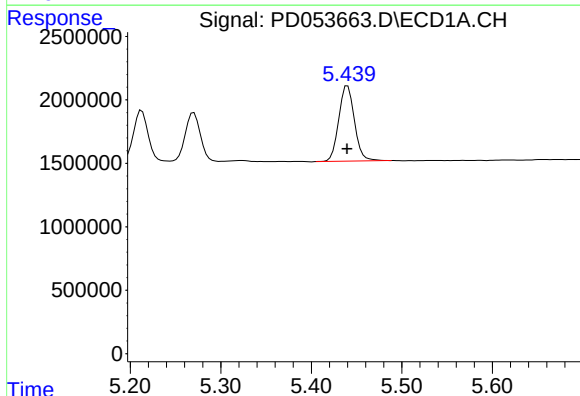
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 4427952
Conc: 5.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



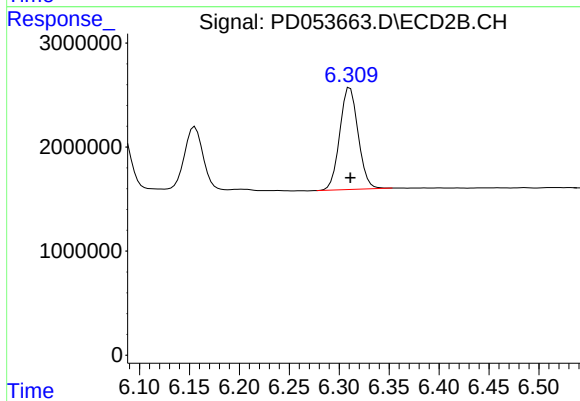
#11 cis-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 7799640
Conc: 5.26 ng/ml



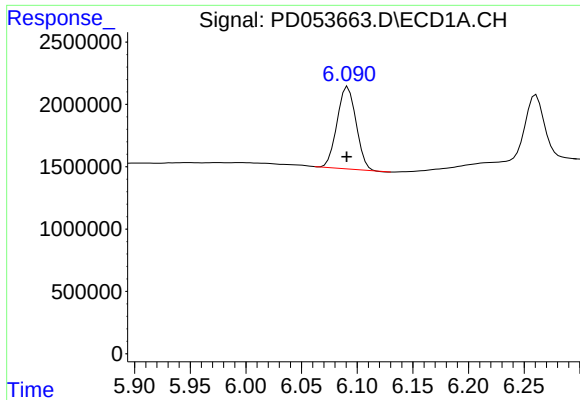
#12 4,4'-DDE

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 7147596
Conc: 9.63 ng/ml



#12 4,4'-DDE

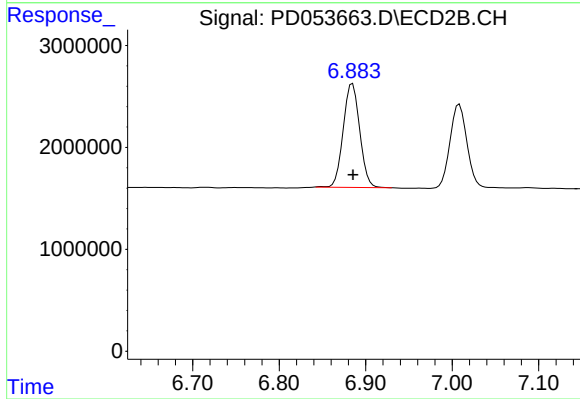
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 12523327
Conc: 9.39 ng/ml



#15 Endosulfan II

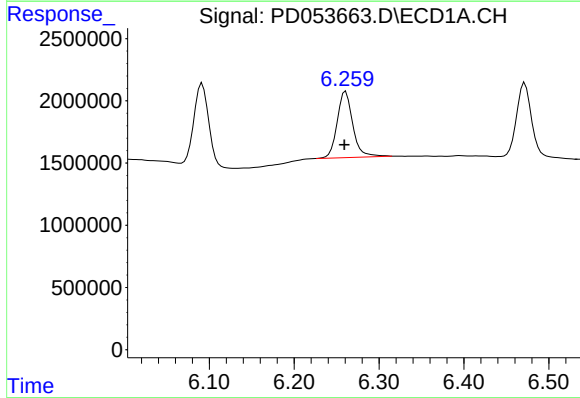
R.T.: 6.092 min
Delta R.T.: 0.001 min
Response: 7773254
Conc: 9.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



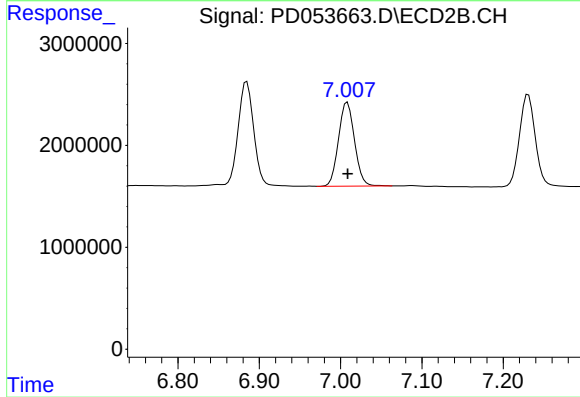
#15 Endosulfan II

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 13415789
Conc: 9.91 ng/ml



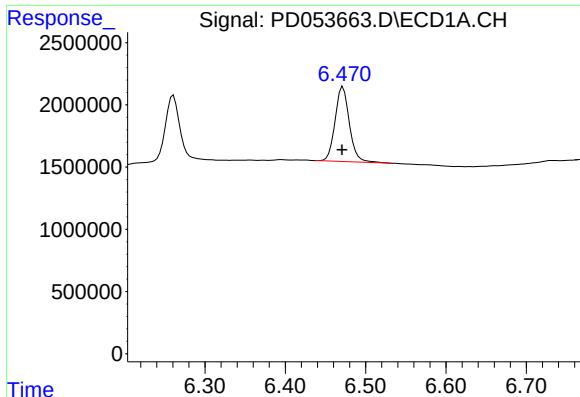
#18 Endrin aldehyde

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 6780848
Conc: 10.36 ng/ml



#18 Endrin aldehyde

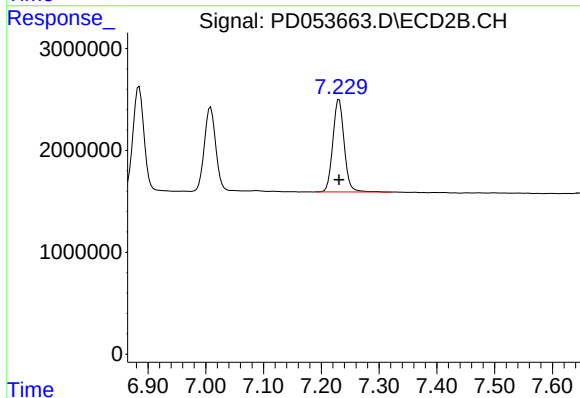
R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 11241299
Conc: 10.22 ng/ml



#19 Endosulfan Sulfate

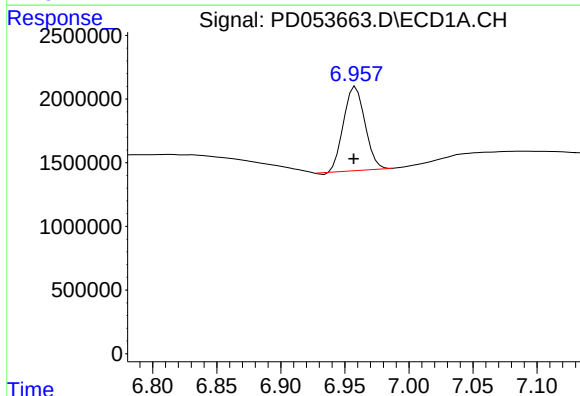
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 7455365
Conc: 10.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



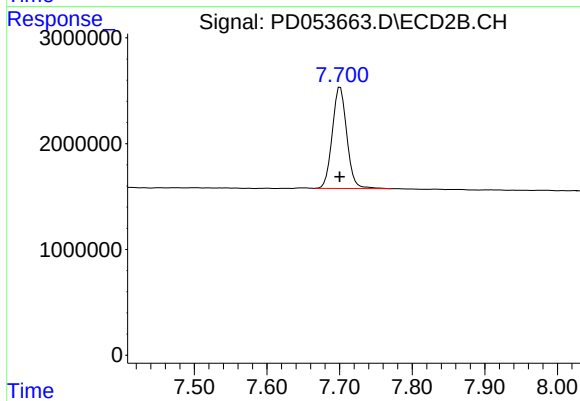
#19 Endosulfan Sulfate

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 12389026
Conc: 10.03 ng/ml



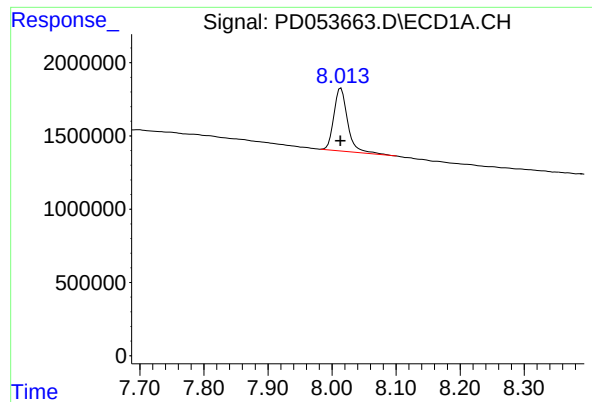
#21 Endrin ketone

R.T.: 6.958 min
Delta R.T.: 0.002 min
Response: 7645050
Conc: 9.26 ng/ml



#21 Endrin ketone

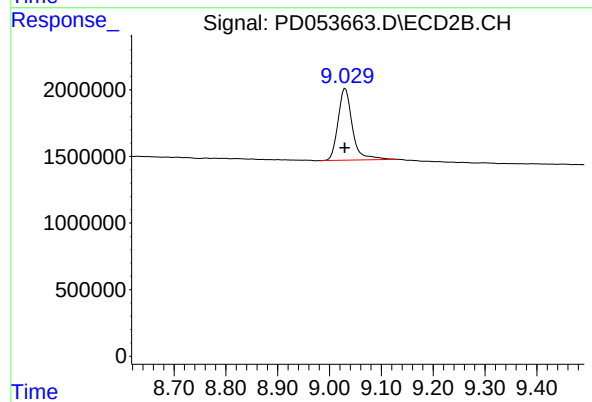
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 13322890
Conc: 9.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: 0.001 min
Response: 6378820
Conc: 10.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.002 min
Response: 10350775
Conc: 10.44 ng/ml