

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022822\
 Data File : PD068235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 13:12
 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: Feb 28 15:37:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022822CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 15:12:48 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

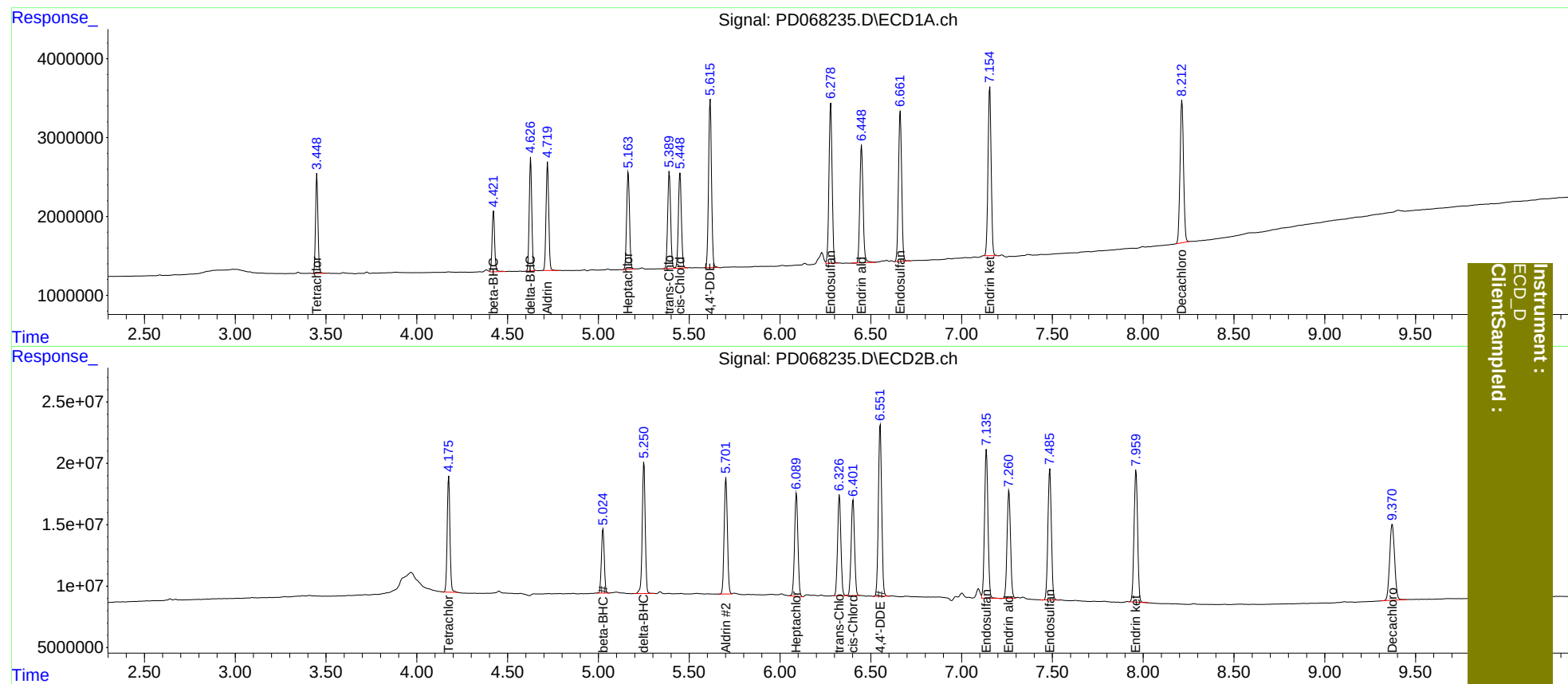
System Monitoring Compounds							
1)	SA Tetrachlo...	3.450	4.176	11522681	99688876	11.036	11.218
27)	SA Decachlor...	8.214	9.372	24048503	117.5E6	22.314	21.776
Target Compounds							
5)	MB Aldrin	4.720	5.703	14237883	116.5E6	10.945	10.874
6)	B beta-BHC	4.423	5.026	7460839	57029513	11.371	11.056
7)	B delta-BHC	4.627	5.251	13871896	121.7E6	10.654	10.861
8)	B Heptachlo...	5.165	6.091	13605779	107.6E6	11.100	11.162
10)	B trans-Chl...	5.391	6.327	13978644	103.9E6	11.263	10.850
11)	B cis-Chlor...	5.450	6.403	13830387	100.8E6	11.244	10.848
12)	B 4,4'-DDE	5.616	6.552	23935926	177.0E6	21.517	21.409
15)	B Endosulfa...	6.279	7.137	24306765	158.9E6	22.137	21.534
18)	B Endrin al...	6.449	7.261	18524191	116.2E6	22.081	21.624
19)	B Endosulfa...	6.662	7.486	23180766	141.6E6	22.048	21.292
21)	B Endrin ke...	7.155	7.961	25695362	147.4E6	21.603	21.396

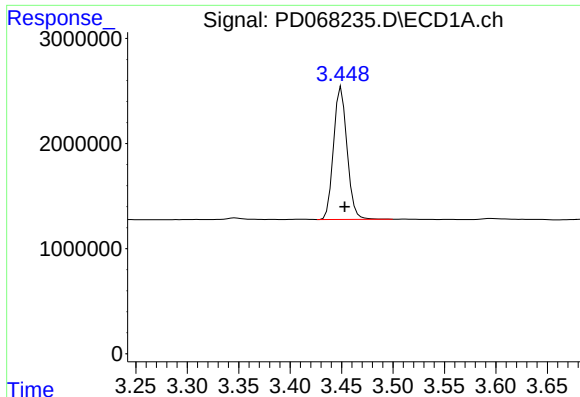
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Feb 2022 13:12
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Sample : INDB201
Misc :
ALS Vial : 12 Sample Multiplier: 1

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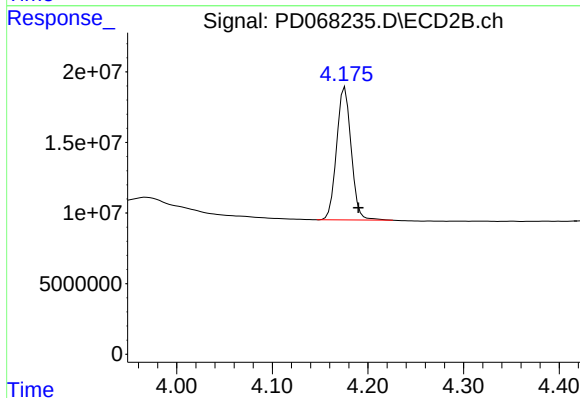




#1 Tetrachloro-m-xylene

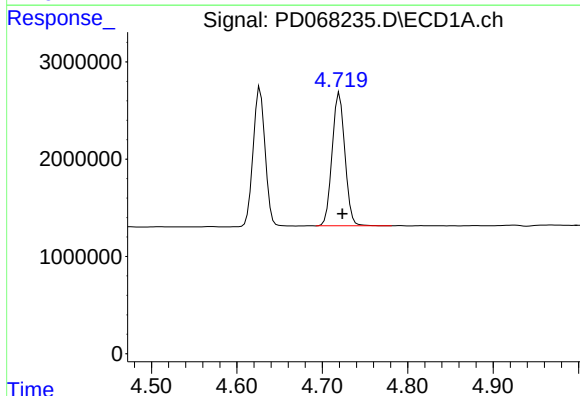
R.T.: 3.450 min
Delta R.T.: -0.003 min
Response: 11522681
Conc: 11.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



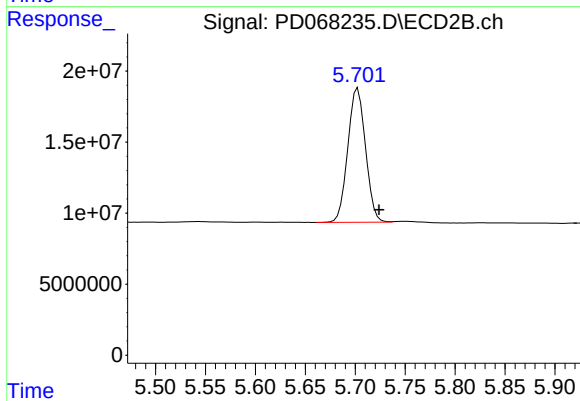
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: -0.014 min
Response: 99688876
Conc: 11.22 ng/ml



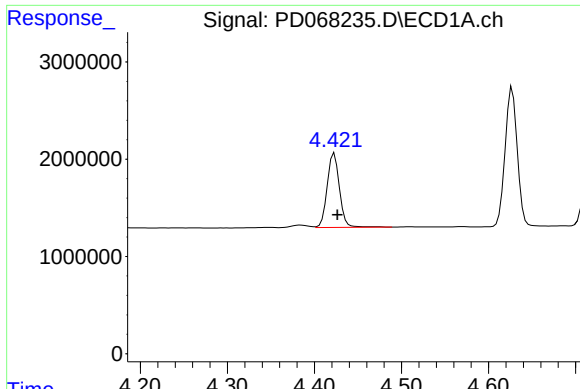
#5 Aldrin

R.T.: 4.720 min
Delta R.T.: -0.003 min
Response: 14237883
Conc: 10.95 ng/ml



#5 Aldrin

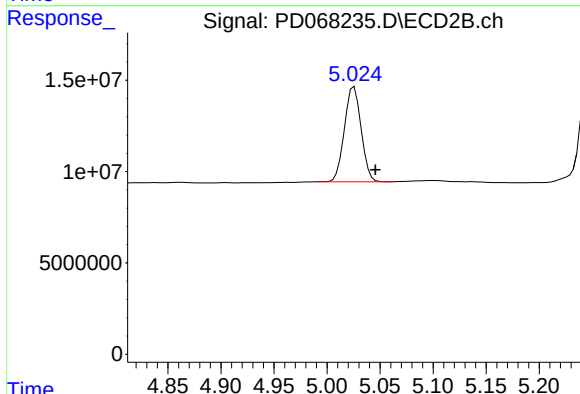
R.T.: 5.703 min
Delta R.T.: -0.021 min
Response: 116456276
Conc: 10.87 ng/ml



#6 beta-BHC

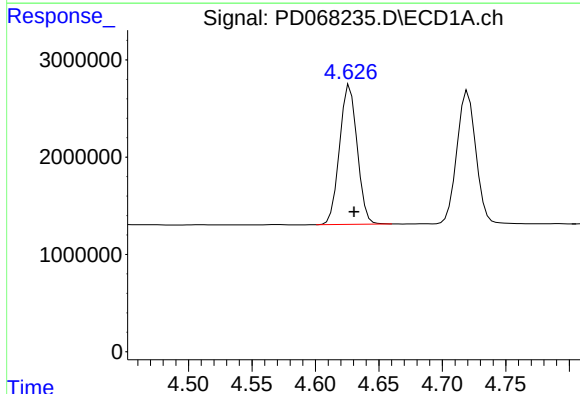
R.T.: 4.423 min
Delta R.T.: -0.004 min
Response: 7460839
Conc: 11.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



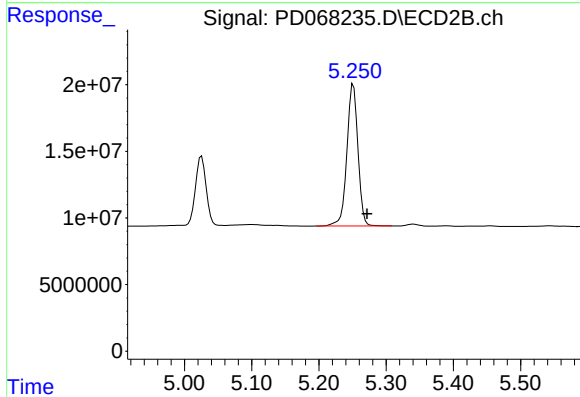
#6 beta-BHC

R.T.: 5.026 min
Delta R.T.: -0.020 min
Response: 57029513
Conc: 11.06 ng/ml



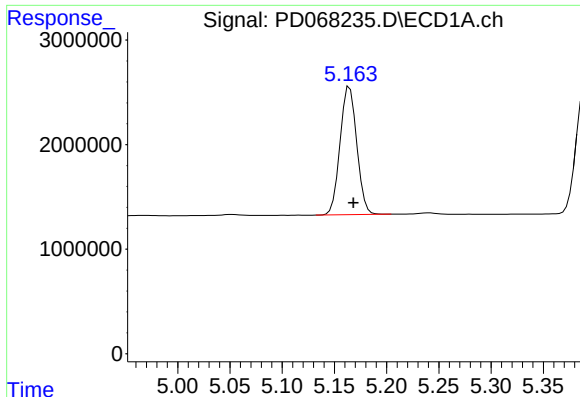
#7 delta-BHC

R.T.: 4.627 min
Delta R.T.: -0.003 min
Response: 13871896
Conc: 10.65 ng/ml



#7 delta-BHC

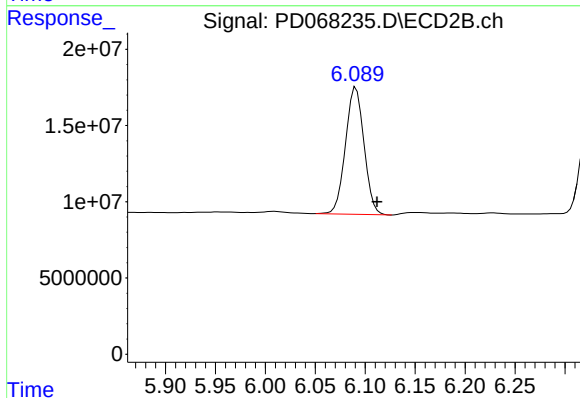
R.T.: 5.251 min
Delta R.T.: -0.021 min
Response: 121704870
Conc: 10.86 ng/ml



#8 Heptachlor epoxide

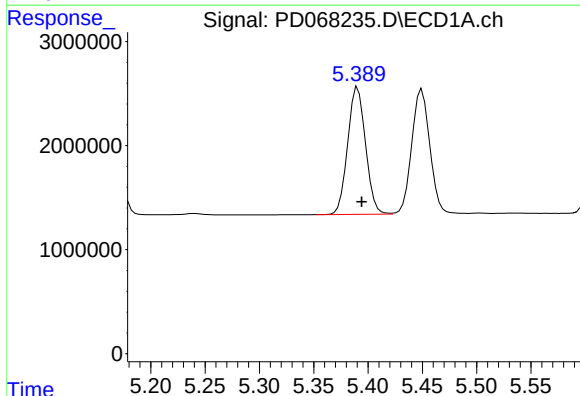
R.T.: 5.165 min
Delta R.T.: -0.004 min
Response: 13605779
Conc: 11.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



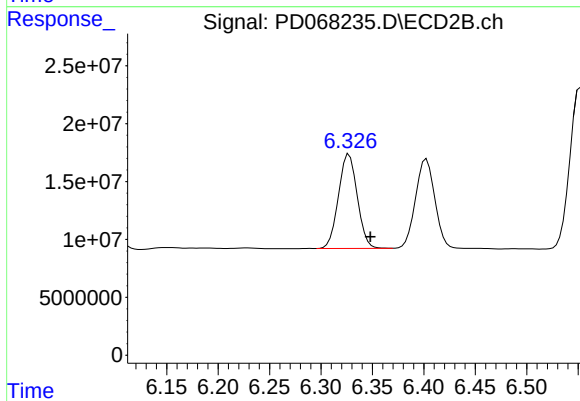
#8 Heptachlor epoxide

R.T.: 6.091 min
Delta R.T.: -0.021 min
Response: 107638882
Conc: 11.16 ng/ml



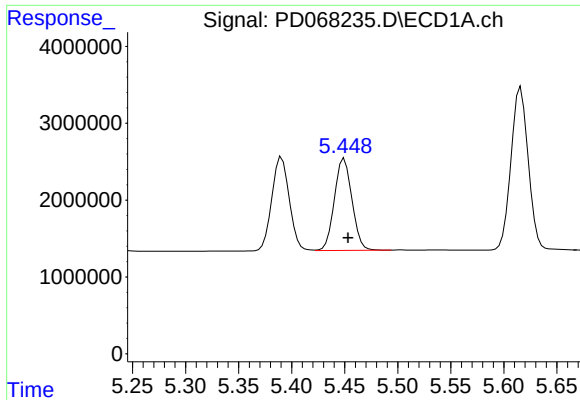
#10 trans-Chlordane

R.T.: 5.391 min
Delta R.T.: -0.004 min
Response: 13978644
Conc: 11.26 ng/ml



#10 trans-Chlordane

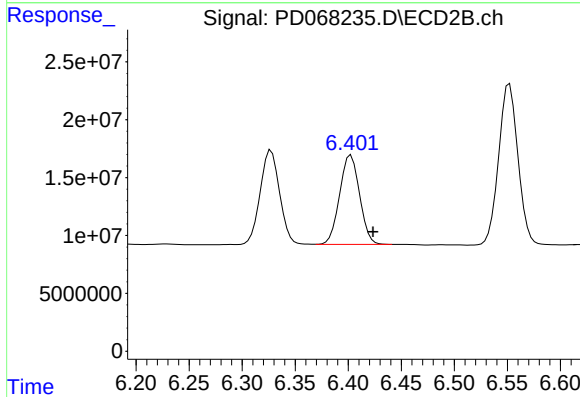
R.T.: 6.327 min
Delta R.T.: -0.021 min
Response: 103911386
Conc: 10.85 ng/ml



#11 cis-Chlordane

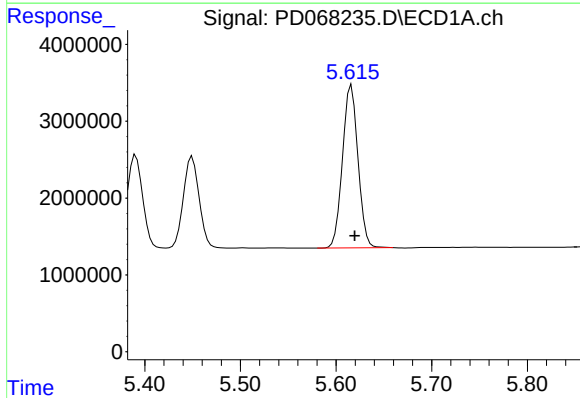
R.T.: 5.450 min
Delta R.T.: -0.004 min
Response: 13830387
Conc: 11.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



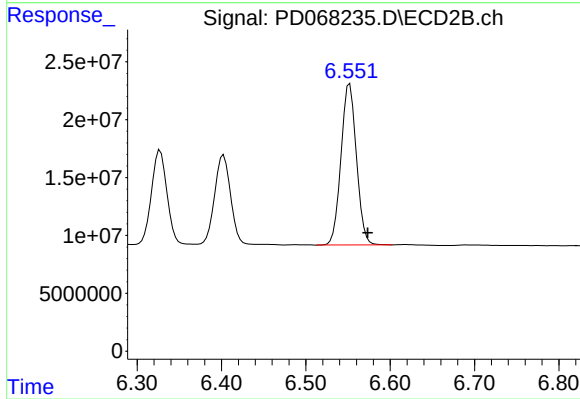
#11 cis-Chlordane

R.T.: 6.403 min
Delta R.T.: -0.021 min
Response: 100832306
Conc: 10.85 ng/ml



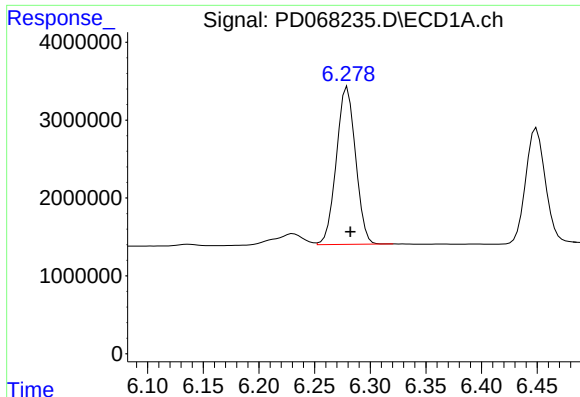
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: -0.003 min
Response: 23935926
Conc: 21.52 ng/ml



#12 4,4'-DDE

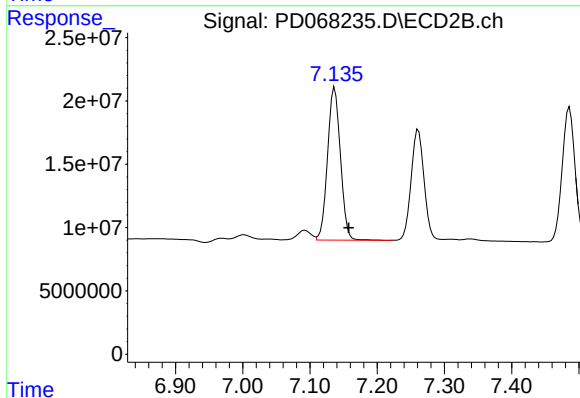
R.T.: 6.552 min
Delta R.T.: -0.021 min
Response: 176999702
Conc: 21.41 ng/ml



#15 Endosulfan II

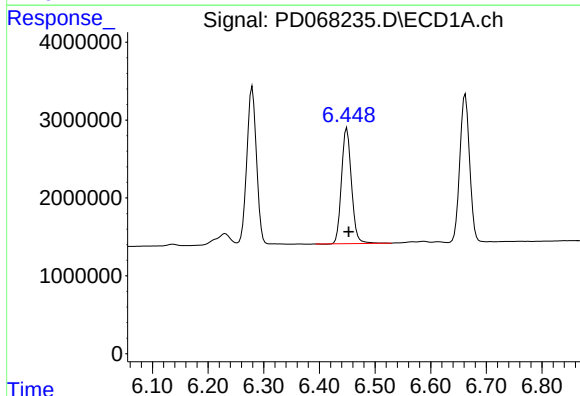
R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 24306765
Conc: 22.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



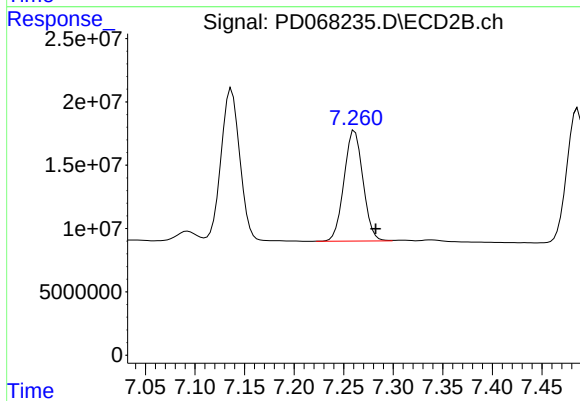
#15 Endosulfan II

R.T.: 7.137 min
Delta R.T.: -0.021 min
Response: 158907863
Conc: 21.53 ng/ml



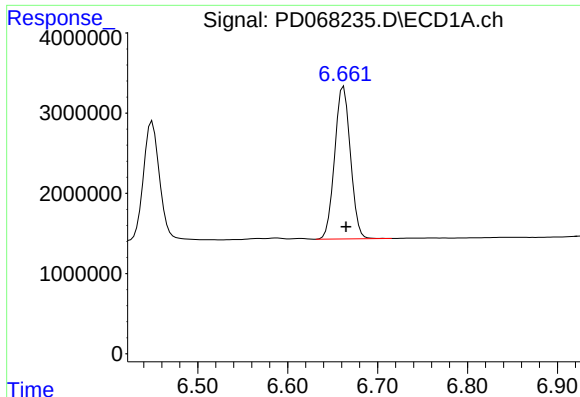
#18 Endrin aldehyde

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 18524191
Conc: 22.08 ng/ml



#18 Endrin aldehyde

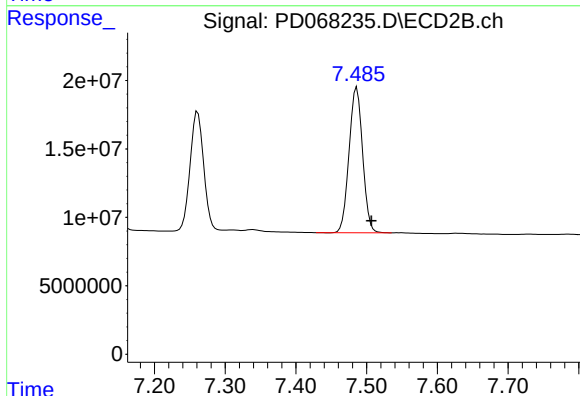
R.T.: 7.261 min
Delta R.T.: -0.021 min
Response: 116190130
Conc: 21.62 ng/ml



#19 Endosulfan Sulfate

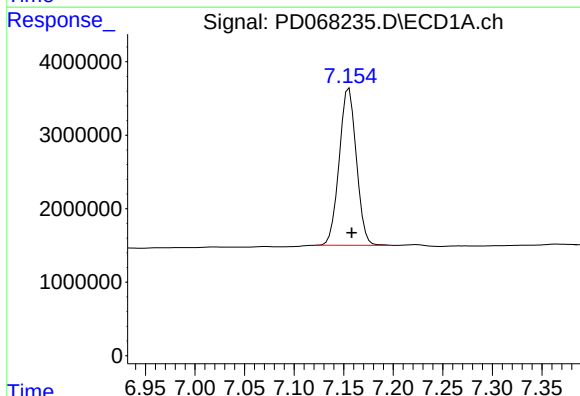
R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 23180766
Conc: 22.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



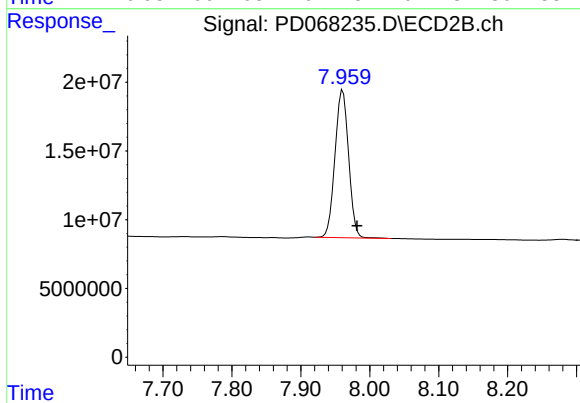
#19 Endosulfan Sulfate

R.T.: 7.486 min
Delta R.T.: -0.021 min
Response: 141566052
Conc: 21.29 ng/ml



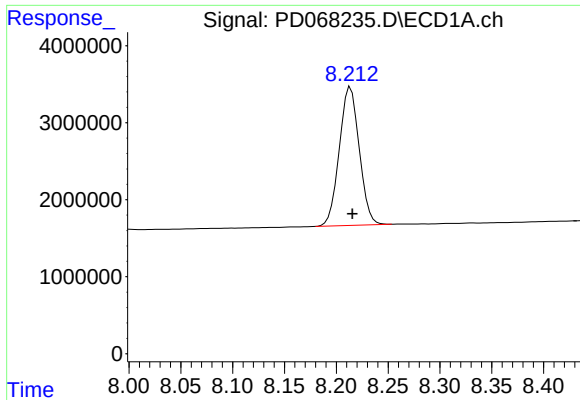
#21 Endrin ketone

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 25695362
Conc: 21.60 ng/ml



#21 Endrin ketone

R.T.: 7.961 min
Delta R.T.: -0.021 min
Response: 147426953
Conc: 21.40 ng/ml



#27 Decachlorobiphenyl

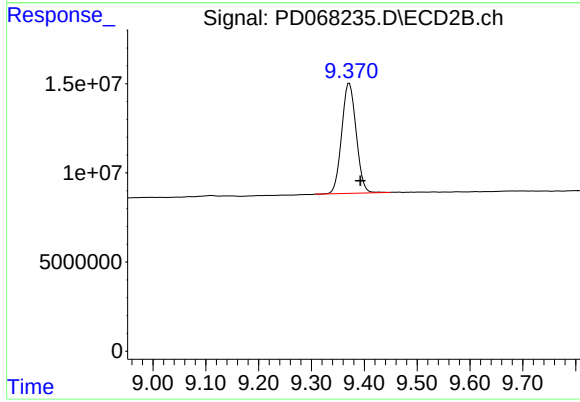
R.T.: 8.214 min

Delta R.T.: -0.002 min

Response: 24048503

Conc: 22.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min

Delta R.T.: -0.021 min

Response: 117533939

Conc: 21.78 ng/ml