

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032222\
 Data File : PD068727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 14:47
 Operator : AR\AJ
 Sample : N1645-08
 Misc : (Sig #1); CHLOR LOQ 50PPB (Sig #2)
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:46:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.452	4.172	22215685	183.5E6	18.297	19.198
28)	SA Decachlor...	8.211	9.369	25875006	121.8E6	20.481	21.501
Target Compounds							
23)	Chlordane-1	4.322	5.192	1900933	18838192	44.795	47.748m
24)	Chlordane-2	4.824	5.667	2446115	21463860	48.742	56.146
25)	Chlordane-3	5.392	6.324	6426551	70933188	46.091	52.794
26)	Chlordane-4	5.450	6.401	5601963	85235459	47.334	54.828
27)	Chlordane-5	6.288	7.211	2125070	15041435	42.536	51.549m

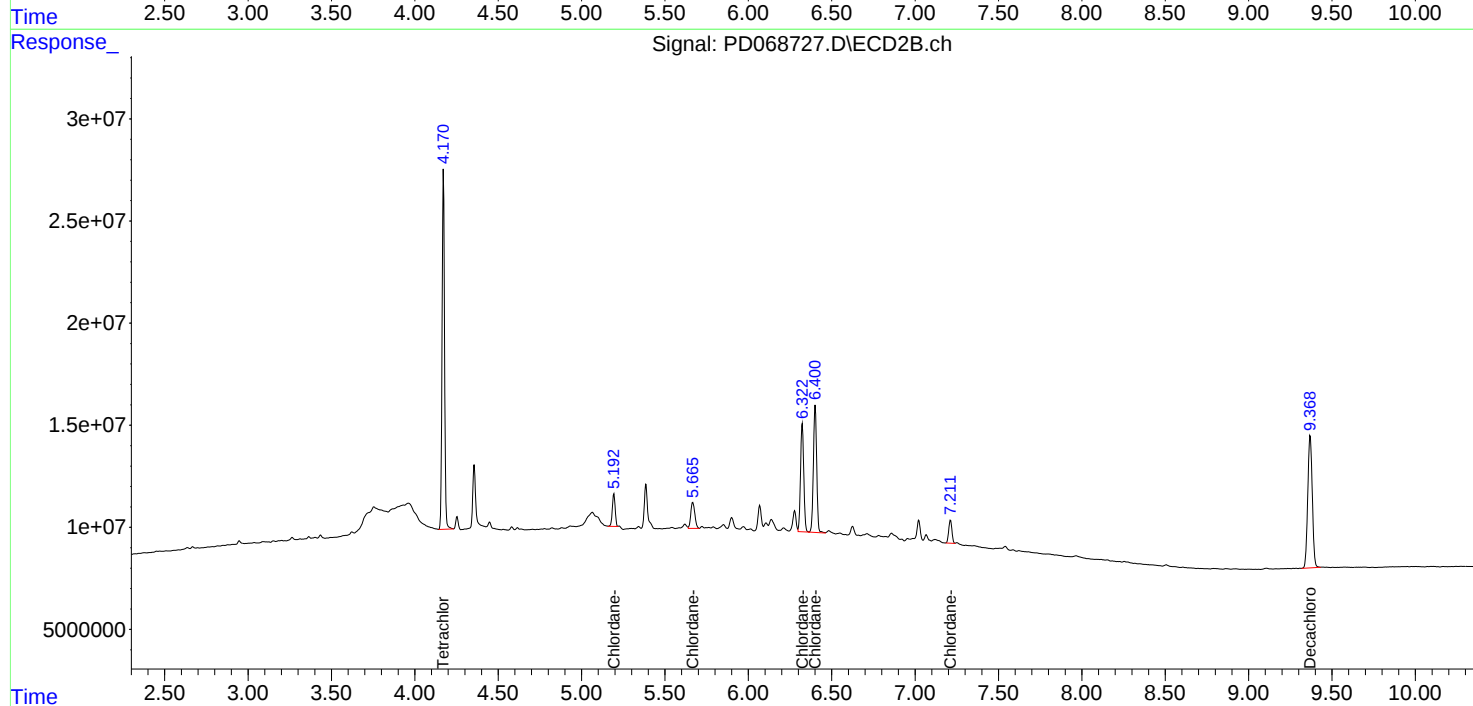
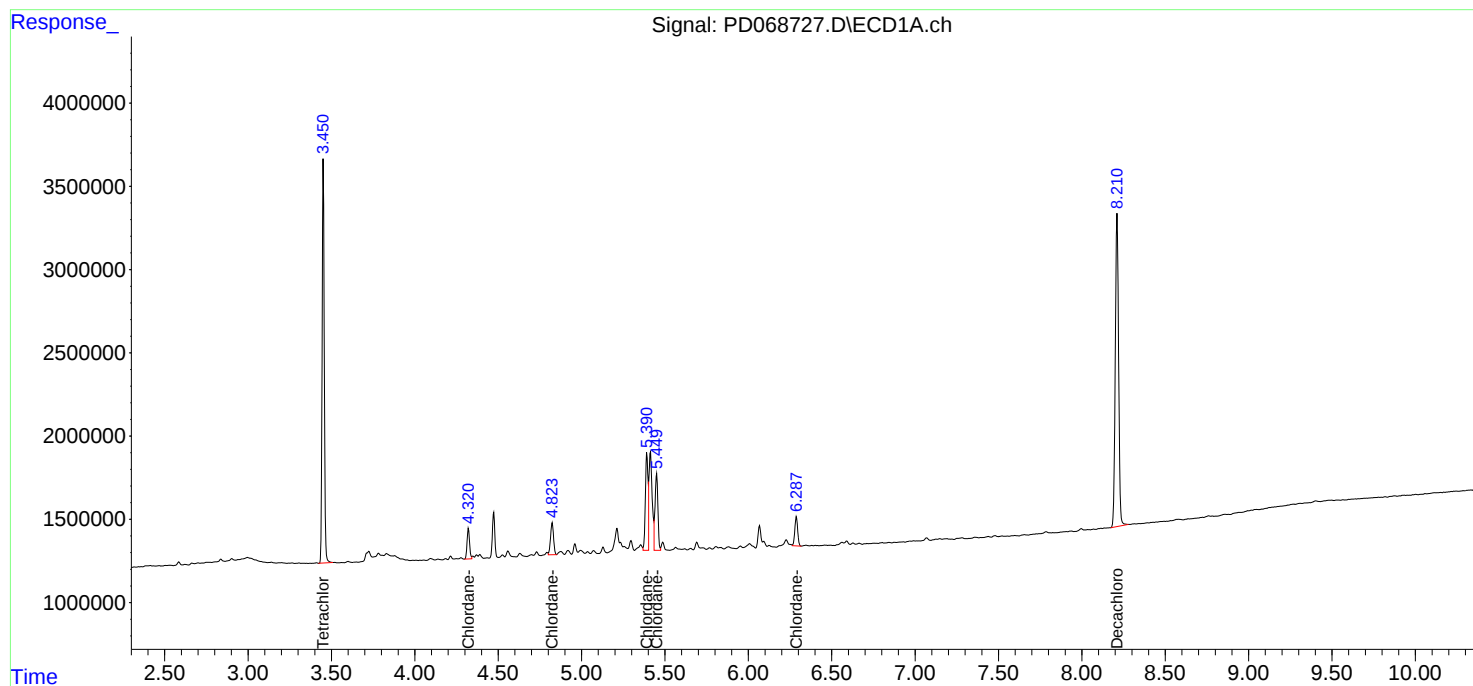
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

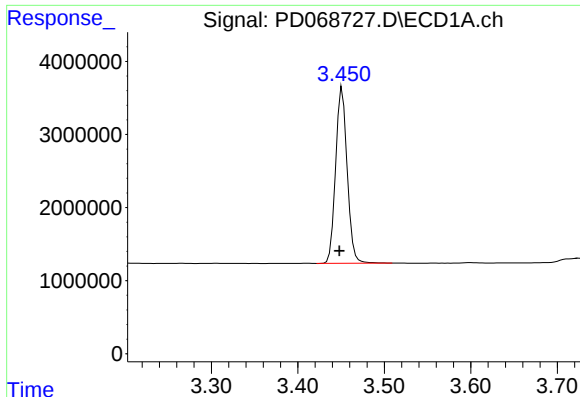
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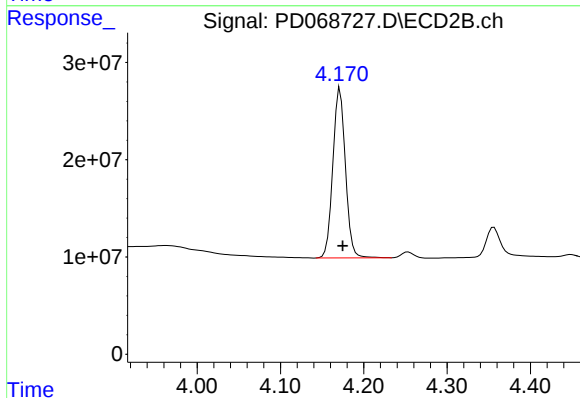




#1 Tetrachloro-m-xylene

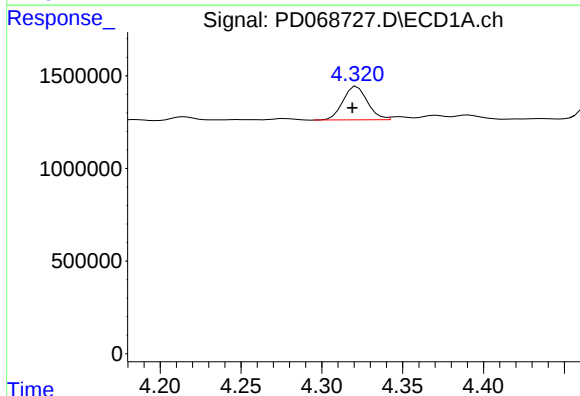
R.T.: 3.452 min
Delta R.T.: 0.004 min
Response: 22215685
Conc: 18.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2022



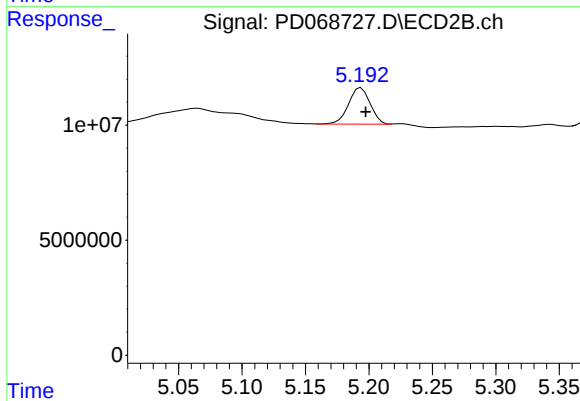
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 183548716
Conc: 19.20 ng/ml



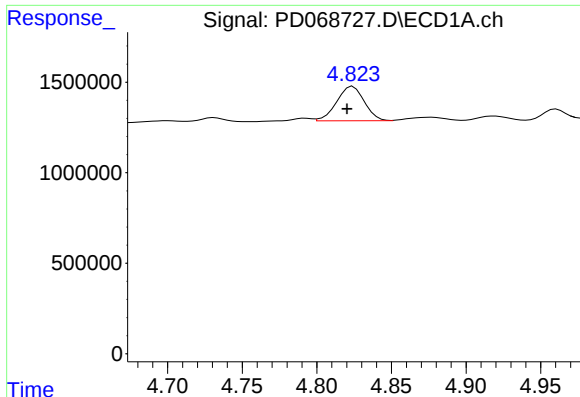
#23 Chlordane-1

R.T.: 4.322 min
Delta R.T.: 0.003 min
Response: 1900933
Conc: 44.80 ng/ml



#23 Chlordane-1

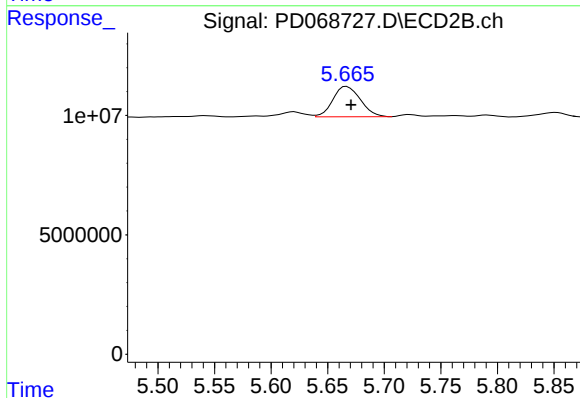
R.T.: 5.192 min
Delta R.T.: -0.005 min
Response: 18838192
Conc: 47.75 ng/ml m



#24 Chlordane-2

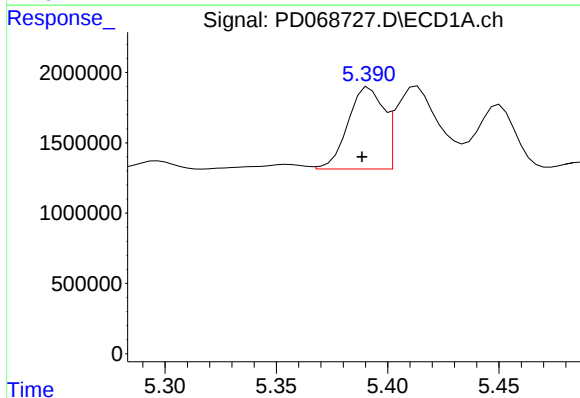
R.T.: 4.824 min
Delta R.T.: 0.004 min
Response: 2446115
Conc: 48.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
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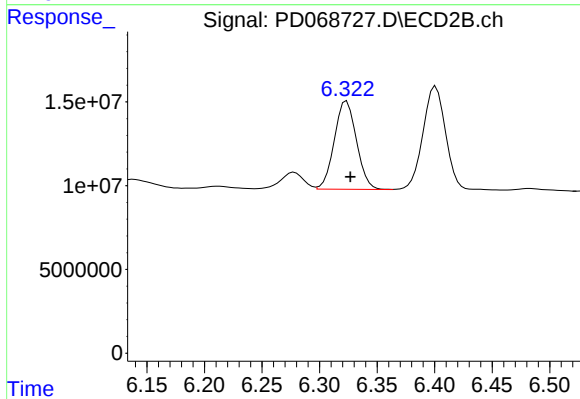
#24 Chlordane-2

R.T.: 5.667 min
Delta R.T.: -0.004 min
Response: 21463860
Conc: 56.15 ng/ml



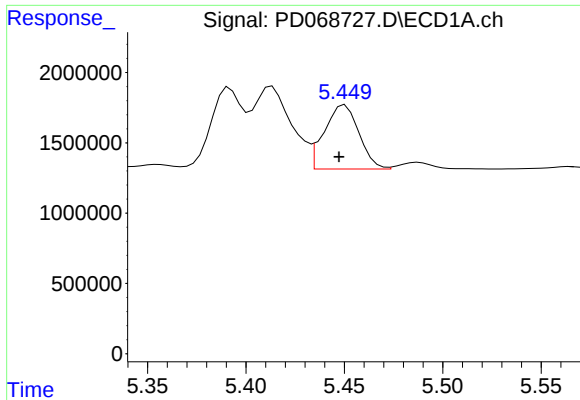
#25 Chlordane-3

R.T.: 5.392 min
Delta R.T.: 0.003 min
Response: 6426551
Conc: 46.09 ng/ml



#25 Chlordane-3

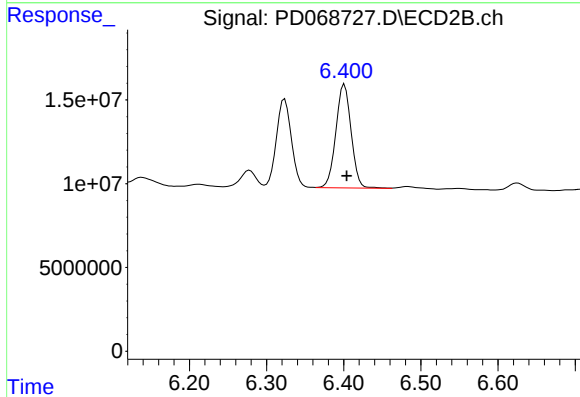
R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 70933188
Conc: 52.79 ng/ml



#26 Chlordane-4

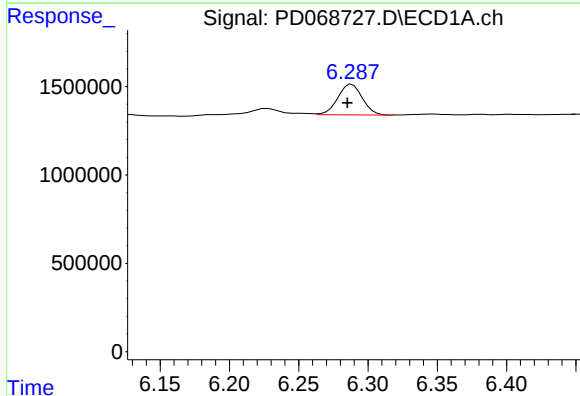
R.T.: 5.450 min
Delta R.T.: 0.003 min
Response: 5601963
Conc: 47.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
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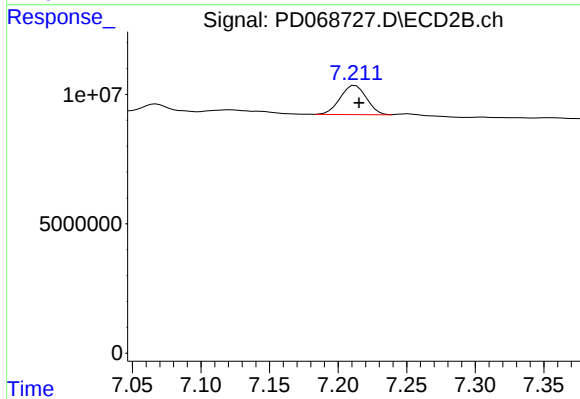
#26 Chlordane-4

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 85235459
Conc: 54.83 ng/ml



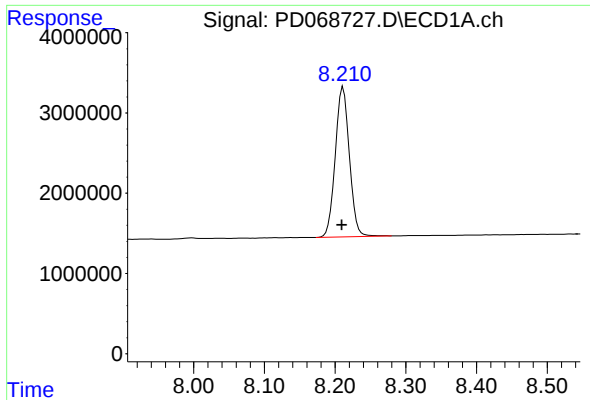
#27 Chlordane-5

R.T.: 6.288 min
Delta R.T.: 0.003 min
Response: 2125070
Conc: 42.54 ng/ml



#27 Chlordane-5

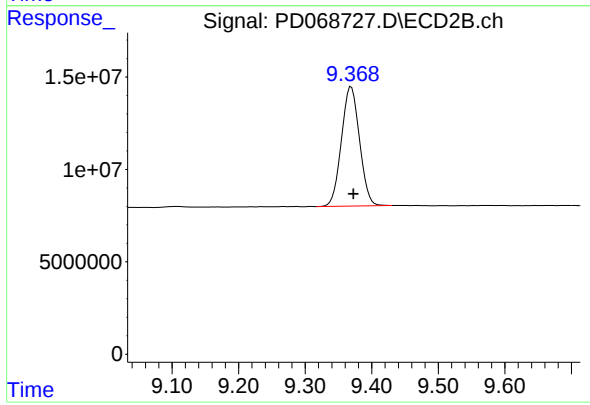
R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 15041435
Conc: 51.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.002 min
Response: 25875006
Conc: 20.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2022



#28 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.003 min
Response: 121841503
Conc: 21.50 ng/ml