

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032122\
 Data File : PD068712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 17:02
 Operator : AR\AJ
 Sample : N1645-07 (Sig #1); N1625-07 (Sig #2)
 Misc : CHLOR LOD 25PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 08:53:56 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...	3.454	4.173	21425367	176.7E6	17.646	18.486
28)	SA Decachlor...	8.214	9.371	24471618	114.0E6	19.370	20.119
Target Compounds							
23)	Chlordane-1	4.324	5.195	1055646	8957757	24.876	22.705
24)	Chlordane-2	4.827	5.668	1299793	11660234	25.900	30.501
25)	Chlordane-3	5.395	6.325	3439489	39578157	24.668	29.457
26)	Chlordane-4	5.453	6.402	2920555	47411238	24.677	30.498
27)	Chlordane-5	6.291	7.213	1166344	8092196	23.346	27.733m

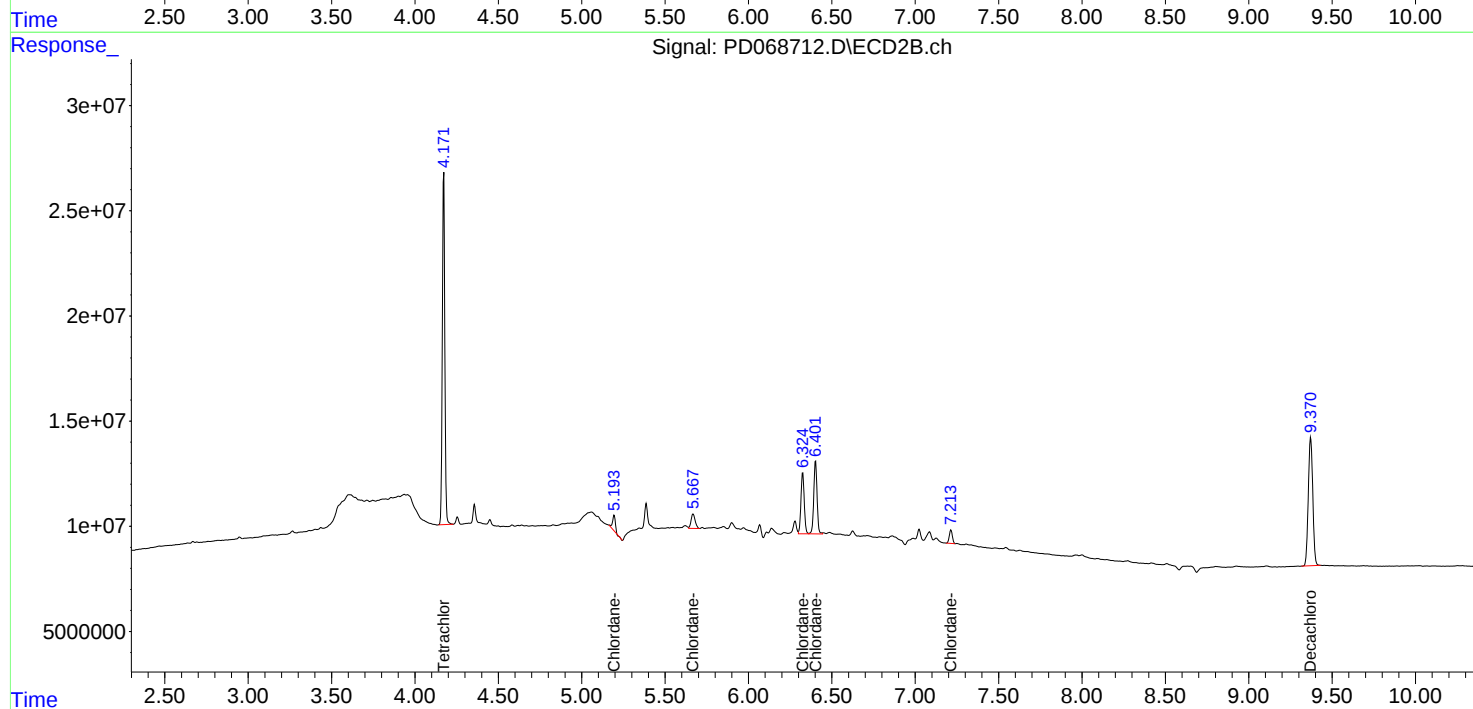
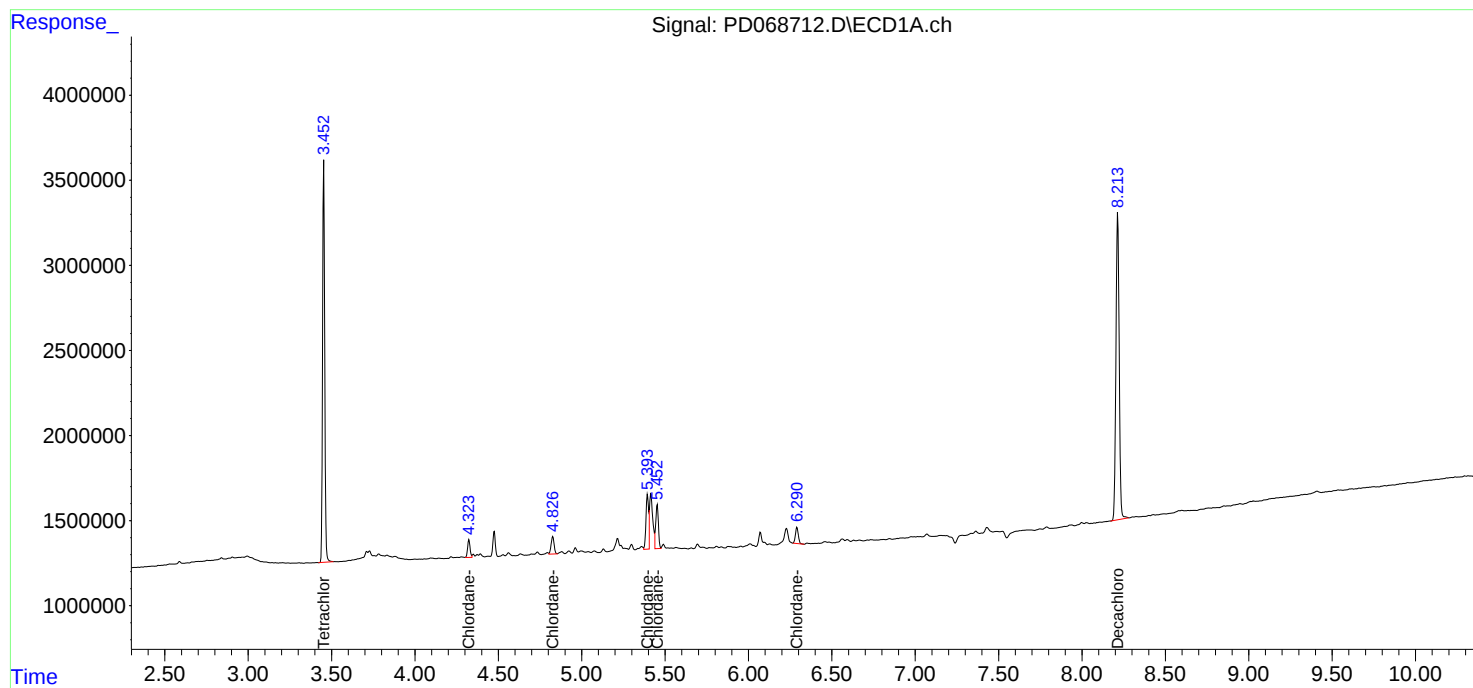
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

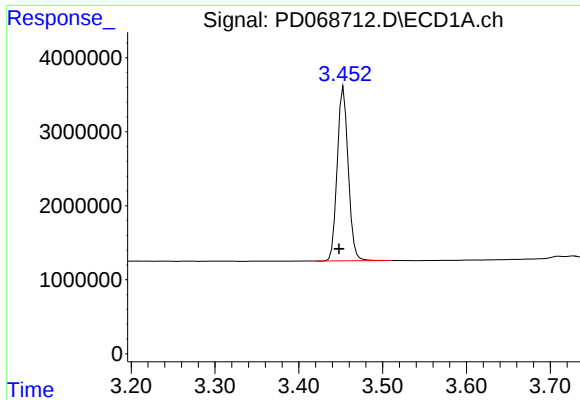
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031222\
Data File : PD068712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2022 17:02
Operator : AR\AJ
Sample : N1645-07 (Sig #1); N1625-07 (Sig #2)
Misc : CHLOR LOD 25PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 08:53:56 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

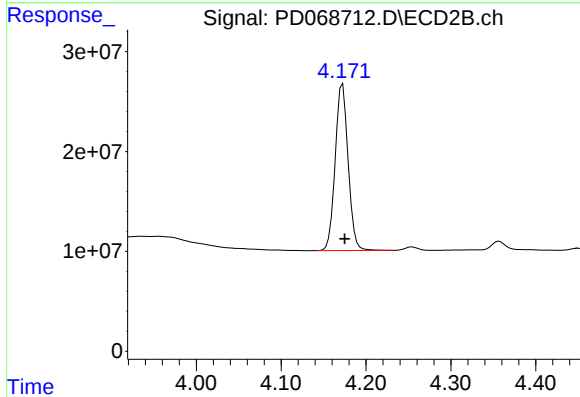




#1 Tetrachloro-m-xylene

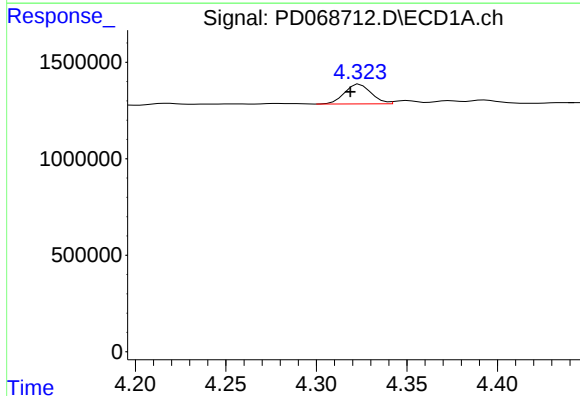
R.T.: 3.454 min
Delta R.T.: 0.006 min
Response: 21425367
Conc: 17.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



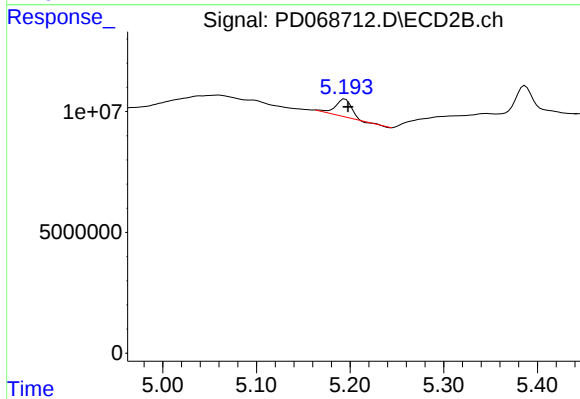
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 176742449
Conc: 18.49 ng/ml



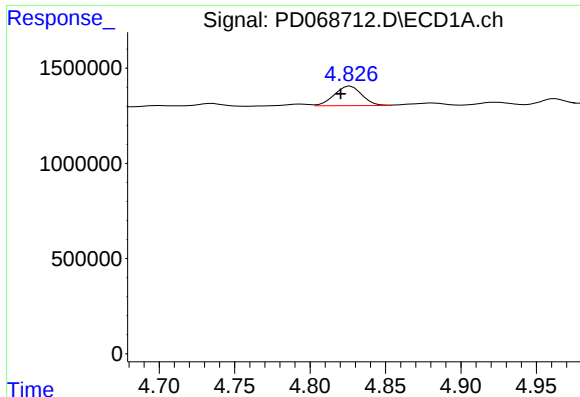
#23 Chlordane-1

R.T.: 4.324 min
Delta R.T.: 0.005 min
Response: 1055646
Conc: 24.88 ng/ml



#23 Chlordane-1

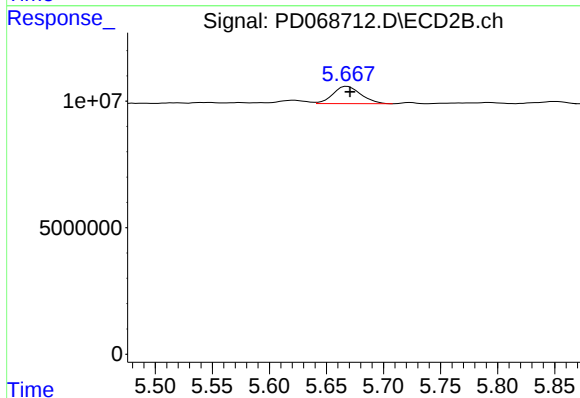
R.T.: 5.195 min
Delta R.T.: -0.003 min
Response: 8957757
Conc: 22.70 ng/ml



#24 Chlordane-2

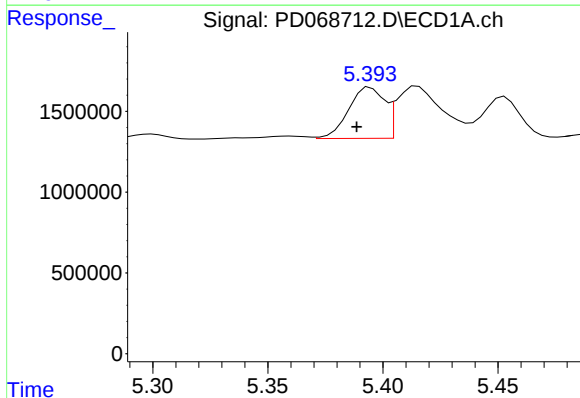
R.T.: 4.827 min
Delta R.T.: 0.006 min
Response: 1299793
Conc: 25.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



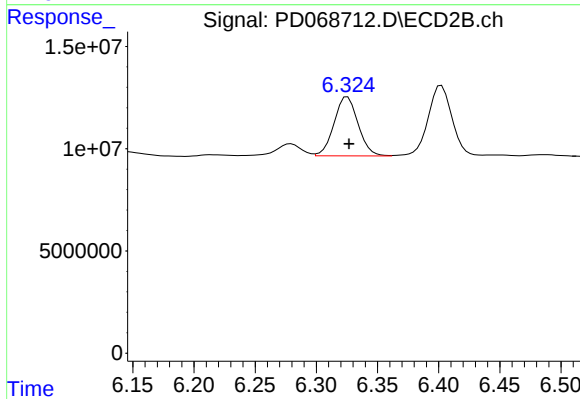
#24 Chlordane-2

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 11660234
Conc: 30.50 ng/ml



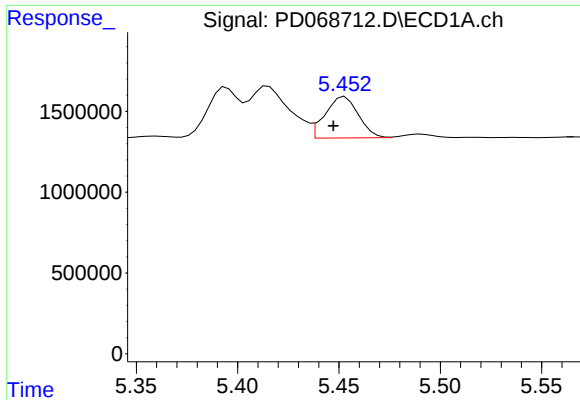
#25 Chlordane-3

R.T.: 5.395 min
Delta R.T.: 0.006 min
Response: 3439489
Conc: 24.67 ng/ml



#25 Chlordane-3

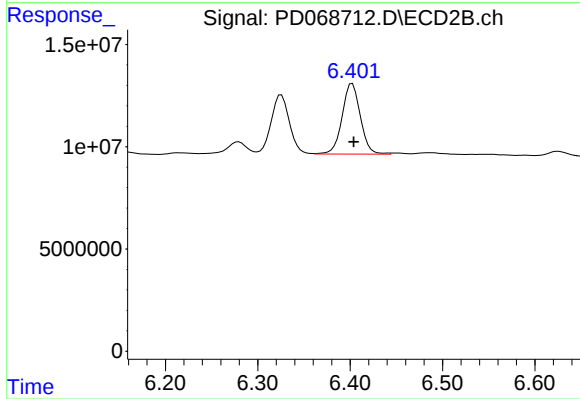
R.T.: 6.325 min
Delta R.T.: -0.001 min
Response: 39578157
Conc: 29.46 ng/ml



#26 Chlordane-4

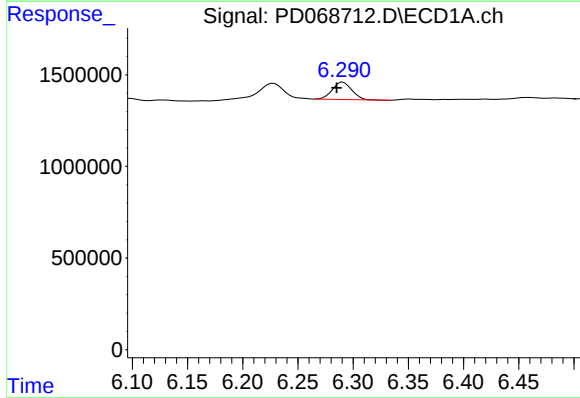
R.T.: 5.453 min
Delta R.T.: 0.006 min
Response: 2920555
Conc: 24.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



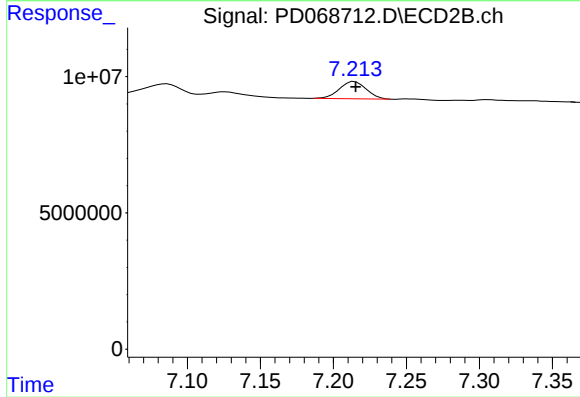
#26 Chlordane-4

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 47411238
Conc: 30.50 ng/ml



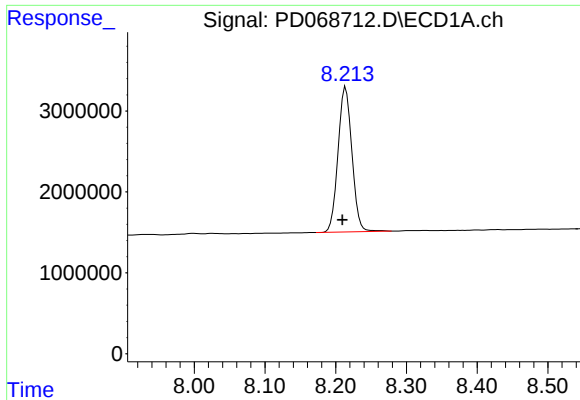
#27 Chlordane-5

R.T.: 6.291 min
Delta R.T.: 0.006 min
Response: 1166344
Conc: 23.35 ng/ml



#27 Chlordane-5

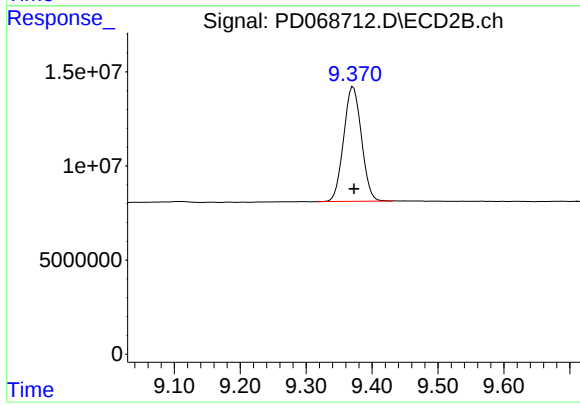
R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 8092196
Conc: 27.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.004 min
Response: 24471618
Conc: 19.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.001 min
Response: 114006990
Conc: 20.12 ng/ml