

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032222\
 Data File : PD068725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 14:00
 Operator : AR\AJ
 Sample : N1645-07
 Misc :
 ALS Vial : 8 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 23 01:44:47 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	19987364	167.1E6	16.462	17.474
28)	SA Decachlor...	8.212	9.370	23755989	112.0E6	18.804	19.770
Target Compounds							
23)	Chlordane-1	4.322	5.193	993031	9040074	23.401	22.913m
24)	Chlordane-2	4.823	5.669	1280978	10759839	25.525m	28.146
25)	Chlordane-3	5.393	6.324	3232124	37406201	23.181	27.841
26)	Chlordane-4	5.450	6.401	2750605	44938332	23.241	28.907
27)	Chlordane-5	6.288	7.212	999230	8045979	20.001	27.575m#

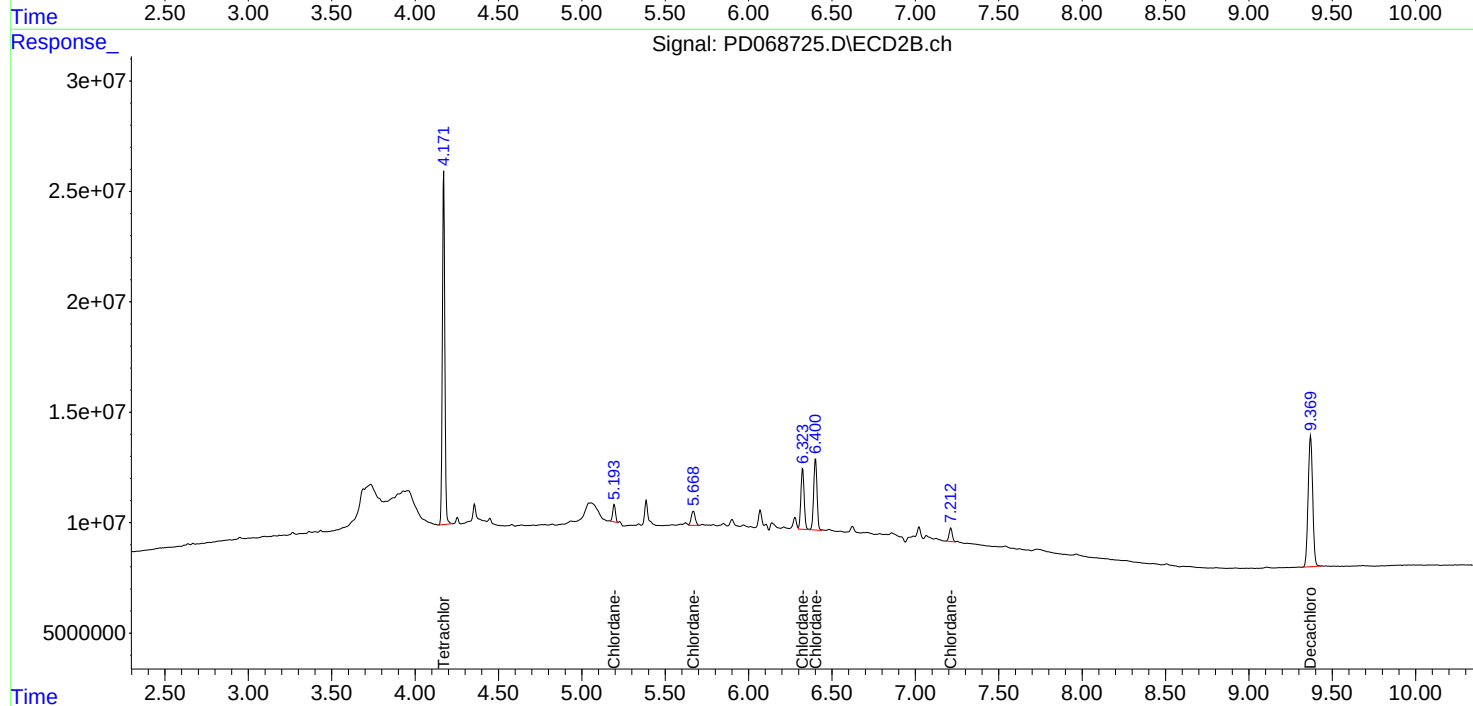
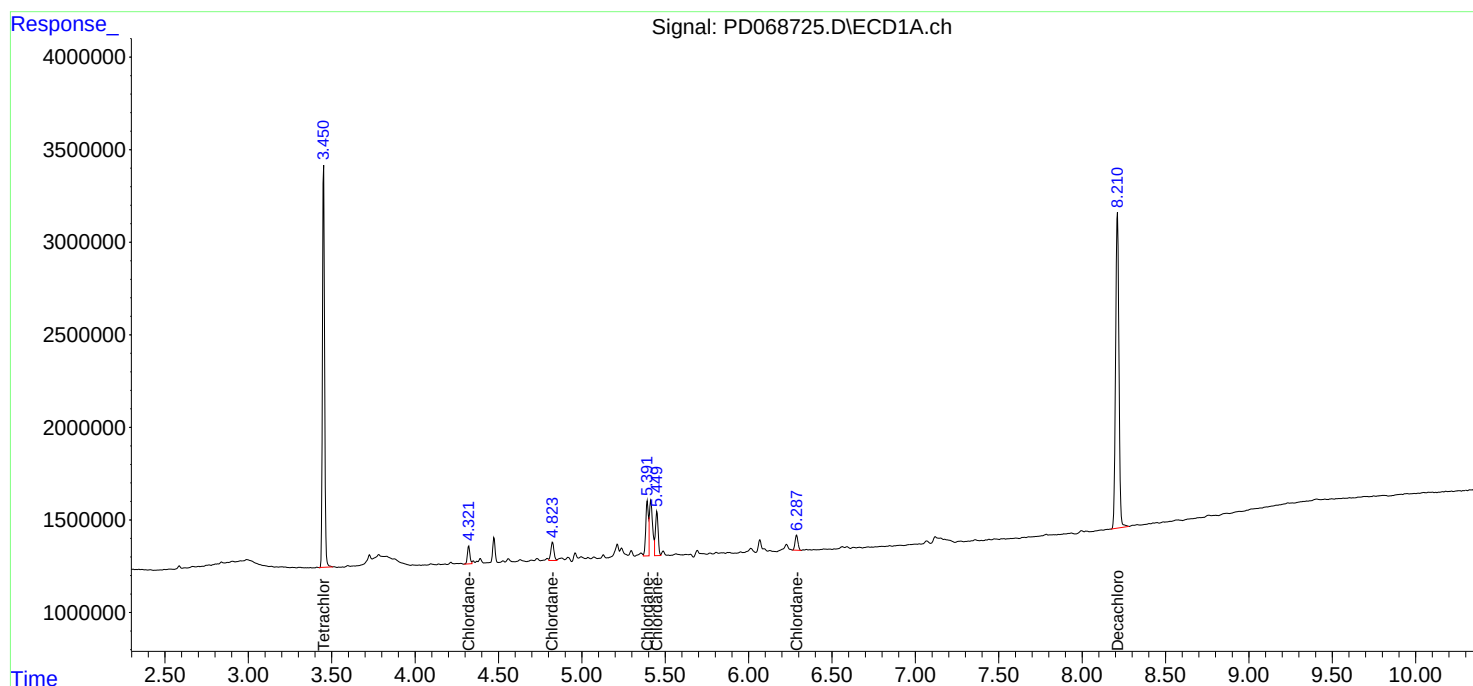
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

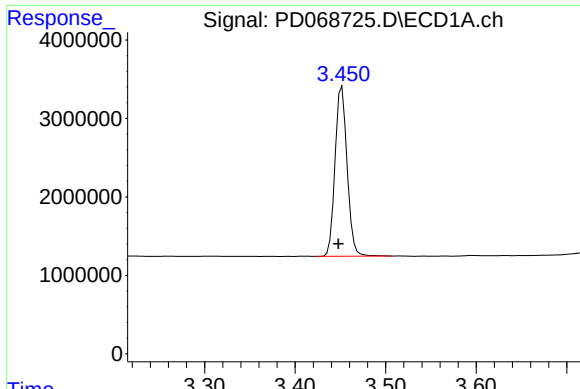
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032222\
Data File : PD068725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2022 14:00
Operator : AR\AJ
Sample : N1645-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

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 23 01:44:47 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

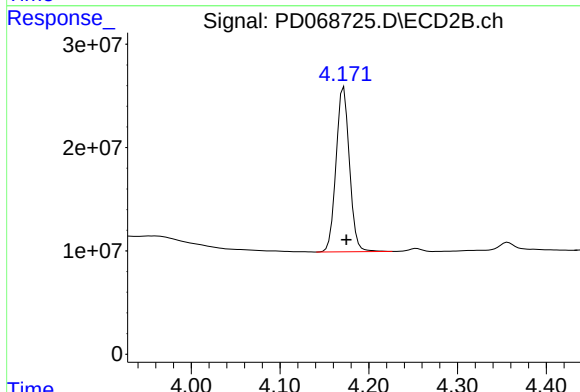




#1 Tetrachloro-m-xylene

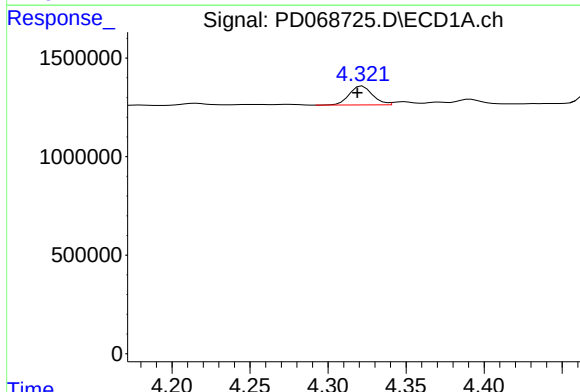
R.T.: 3.452 min
Delta R.T.: 0.004 min
Response: 19987364
Conc: 16.46 ng/ml

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



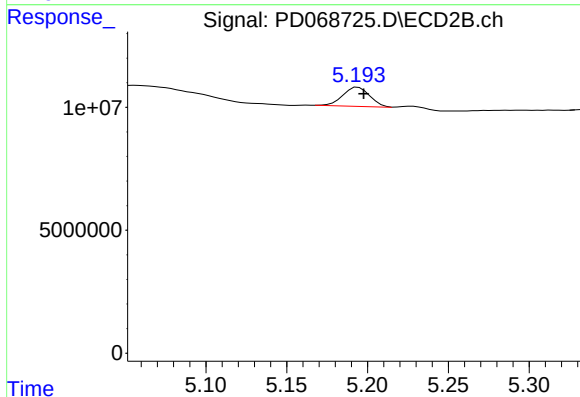
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 167063709
Conc: 17.47 ng/ml



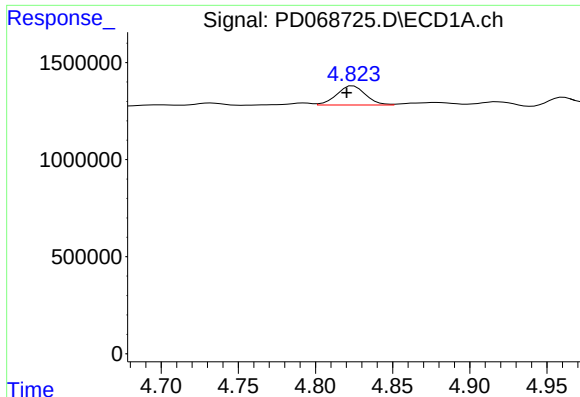
#23 Chlordane-1

R.T.: 4.322 min
Delta R.T.: 0.003 min
Response: 993031
Conc: 23.40 ng/ml



#23 Chlordane-1

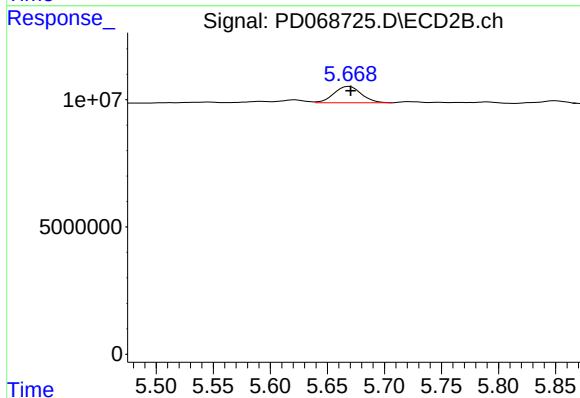
R.T.: 5.193 min
Delta R.T.: -0.005 min
Response: 9040074
Conc: 22.91 ng/ml m



#24 Chlordane-2

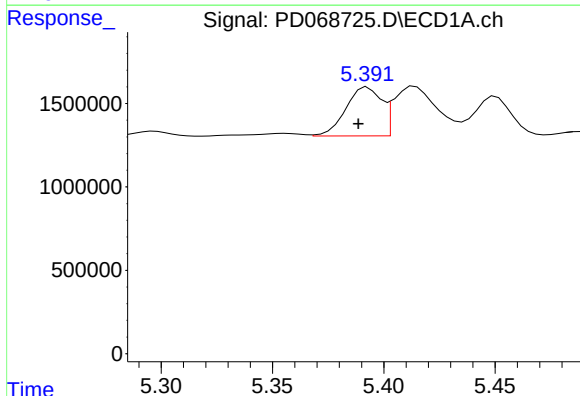
R.T.: 4.823 min
Delta R.T.: 0.003 min
Response: 1280978
Conc: 25.53 ng/ml

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



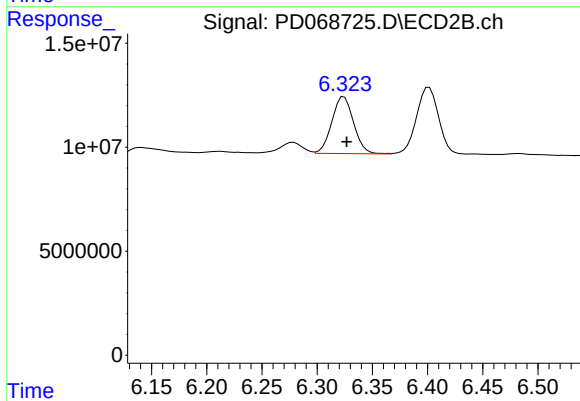
#24 Chlordane-2

R.T.: 5.669 min
Delta R.T.: -0.001 min
Response: 10759839
Conc: 28.15 ng/ml



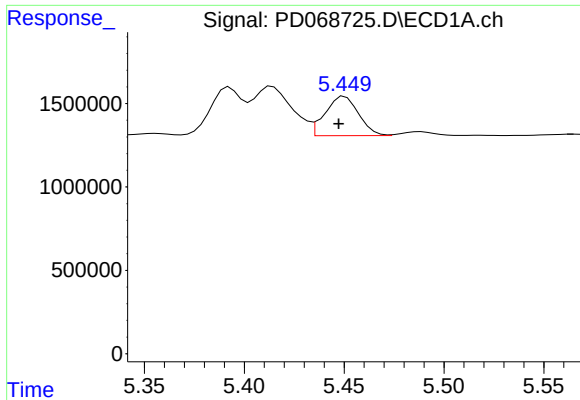
#25 Chlordane-3

R.T.: 5.393 min
Delta R.T.: 0.004 min
Response: 3232124
Conc: 23.18 ng/ml



#25 Chlordane-3

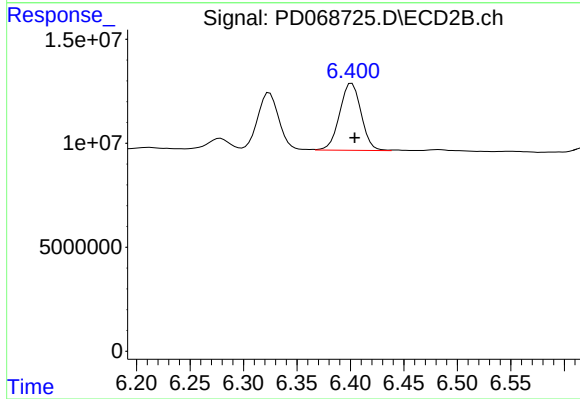
R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 37406201
Conc: 27.84 ng/ml



#26 Chlordane-4

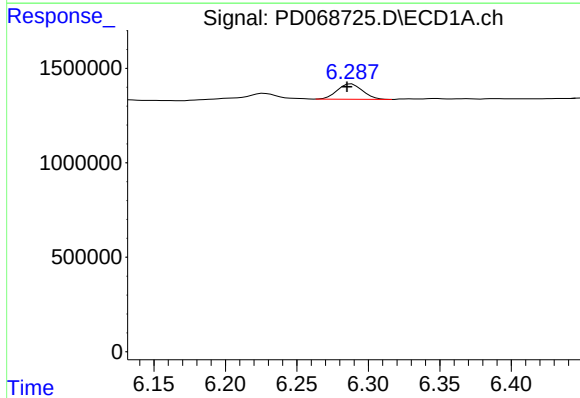
R.T.: 5.450 min
Delta R.T.: 0.003 min
Response: 2750605
Conc: 23.24 ng/ml

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



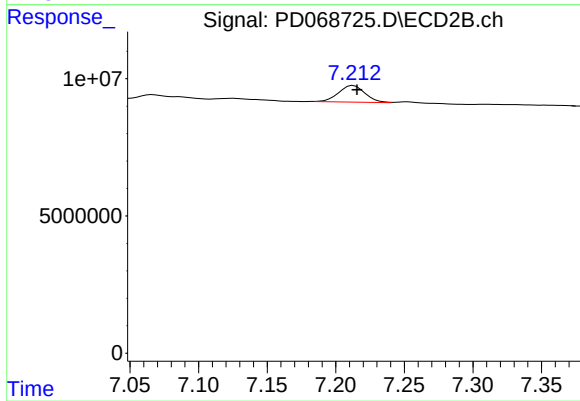
#26 Chlordane-4

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 44938332
Conc: 28.91 ng/ml



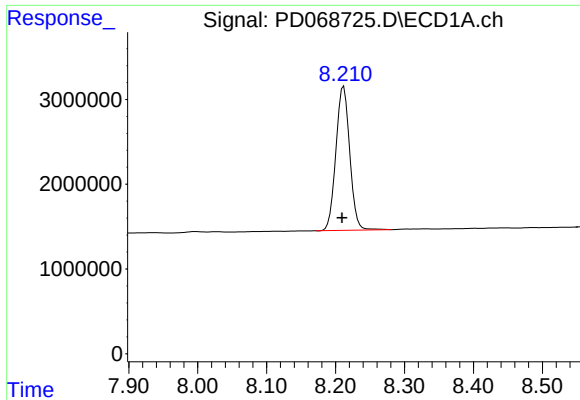
#27 Chlordane-5

R.T.: 6.288 min
Delta R.T.: 0.003 min
Response: 999230
Conc: 20.00 ng/ml



#27 Chlordane-5

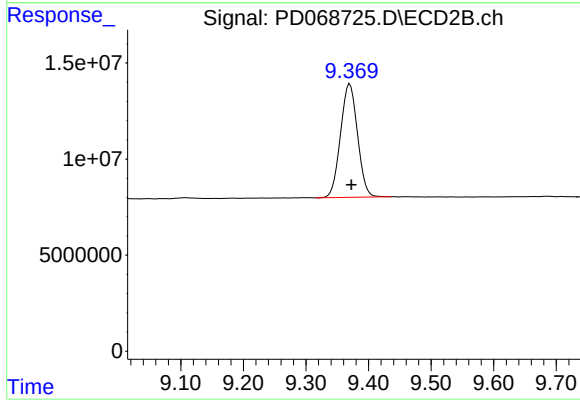
R.T.: 7.212 min
Delta R.T.: -0.004 min
Response: 8045979
Conc: 27.57 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.002 min
Response: 23755989
Conc: 18.80 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.002 min
Response: 112030004
Conc: 19.77 ng/ml