

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032222\
 Data File : PD068726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 14:27
 Operator : AR\AJ
 Sample : N1645-02
 Misc : (Sig #1); CHLOR LOQ 50PPB (Sig #2)
 ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:45:31 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...	3.453	4.172	23934364	199.6E6	19.712	20.873
28)	SA Decachlor...	8.214	9.370	27553435	129.9E6	21.809	22.915
Target Compounds							
23)	Chlordane-1	4.323	5.193	2050225	19864907	48.313	50.350m
24)	Chlordane-2	4.824	5.667	2649084	23137744	52.787m	60.524
25)	Chlordane-3	5.394	6.323	6792127	75973558	48.713	56.546
26)	Chlordane-4	5.452	6.401	6040754	91540856	51.041	58.884
27)	Chlordane-5	6.291	7.212	2291942	17264353	45.876	59.167m#

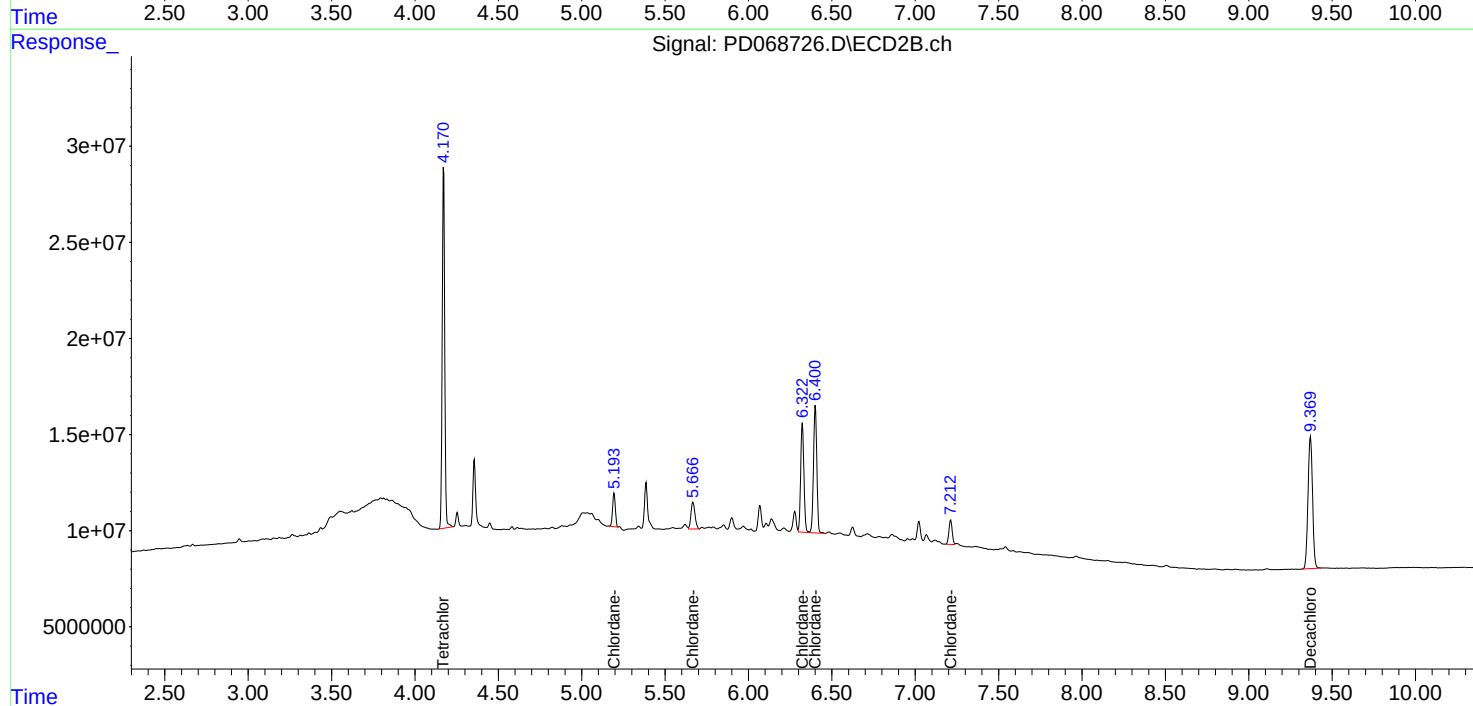
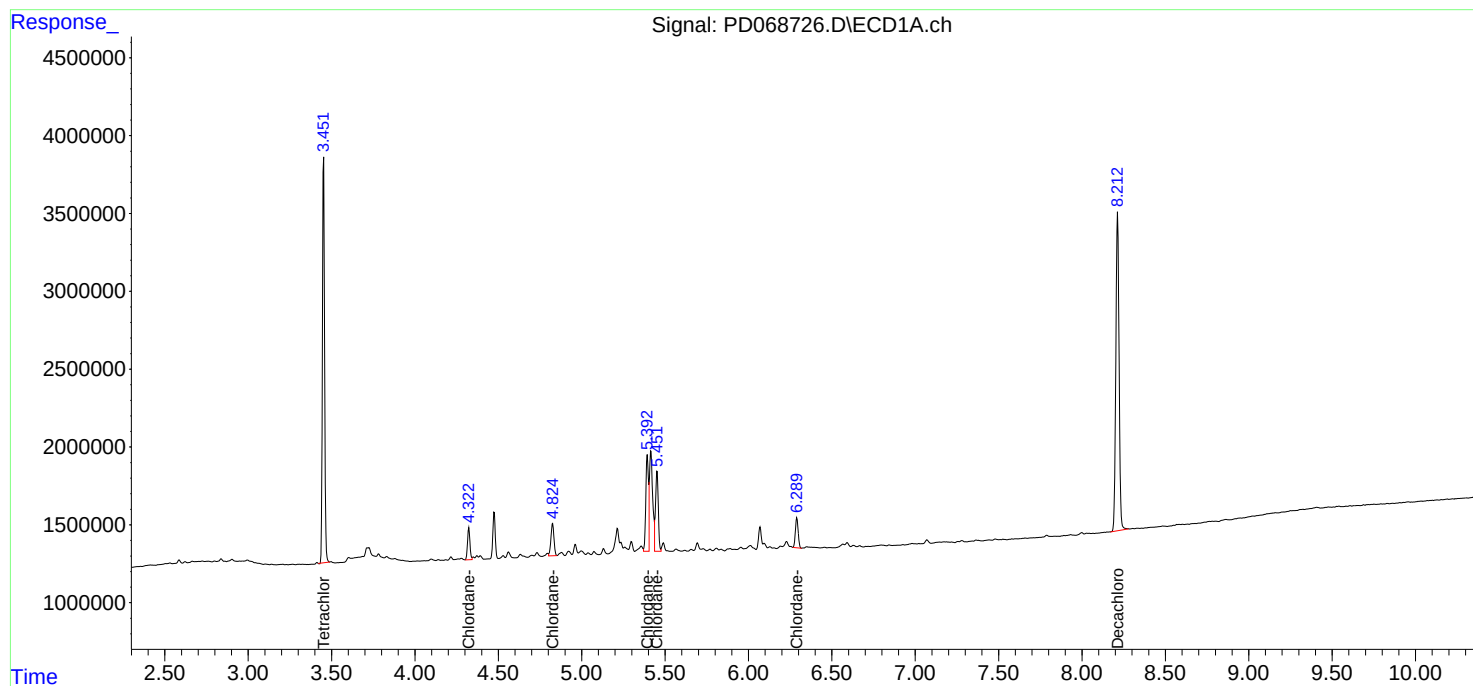
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

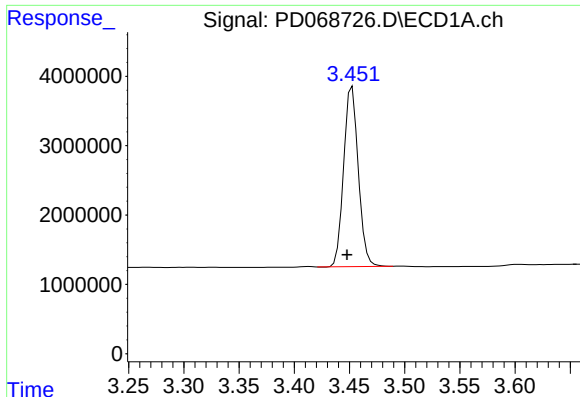
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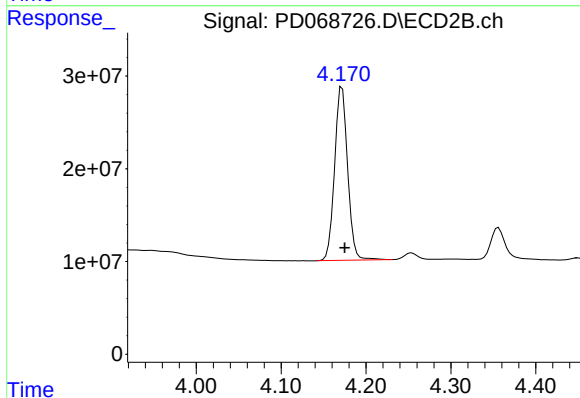




#1 Tetrachloro-m-xylene

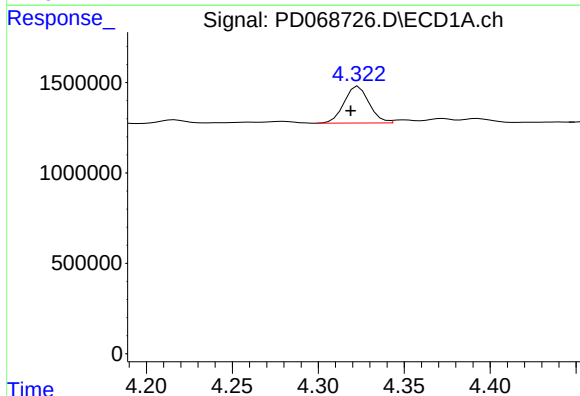
R.T.: 3.453 min
Delta R.T.: 0.005 min
Response: 23934364
Conc: 19.71 ng/ml

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



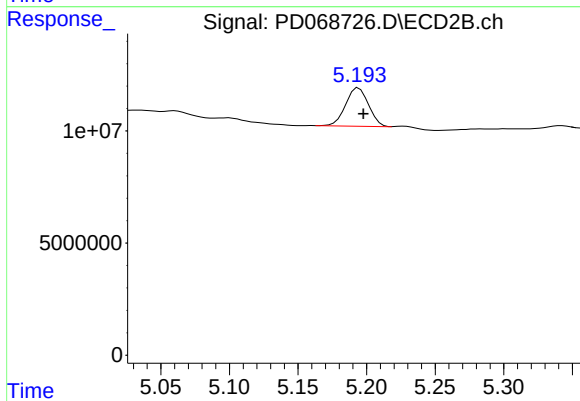
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 199565119
Conc: 20.87 ng/ml



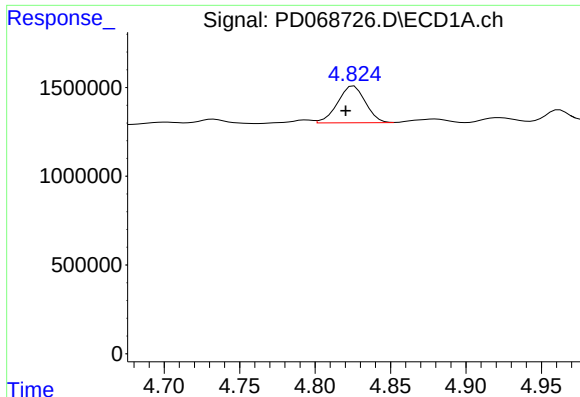
#23 Chlordane-1

R.T.: 4.323 min
Delta R.T.: 0.005 min
Response: 2050225
Conc: 48.31 ng/ml



#23 Chlordane-1

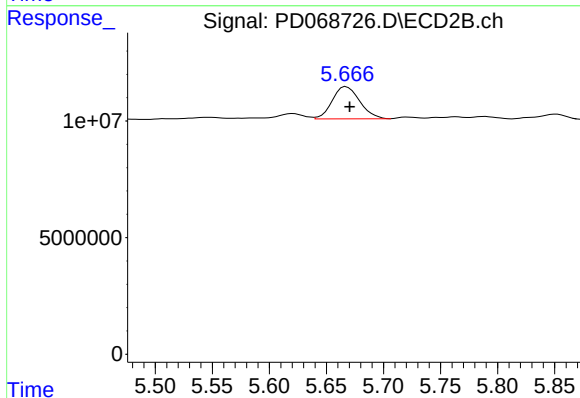
R.T.: 5.193 min
Delta R.T.: -0.005 min
Response: 19864907
Conc: 50.35 ng/ml m



#24 Chlordane-2

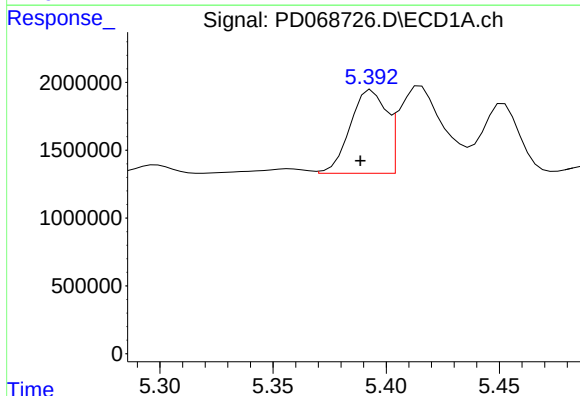
R.T.: 4.824 min
Delta R.T.: 0.004 min
Response: 2649084
Conc: 52.79 ng/ml

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



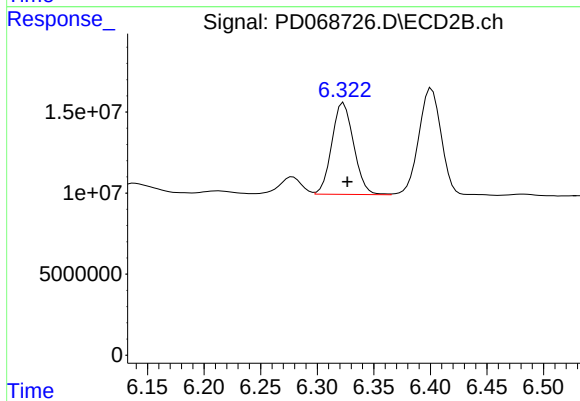
#24 Chlordane-2

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 23137744
Conc: 60.52 ng/ml



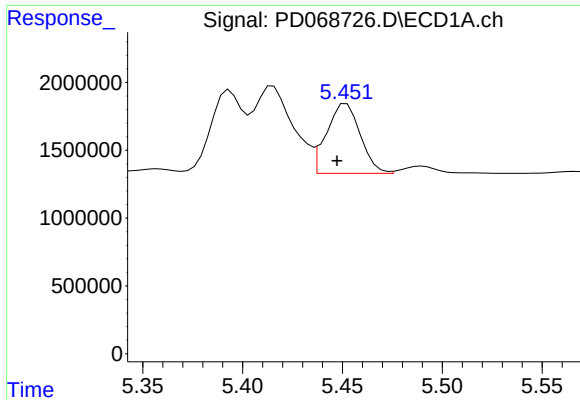
#25 Chlordane-3

R.T.: 5.394 min
Delta R.T.: 0.005 min
Response: 6792127
Conc: 48.71 ng/ml



#25 Chlordane-3

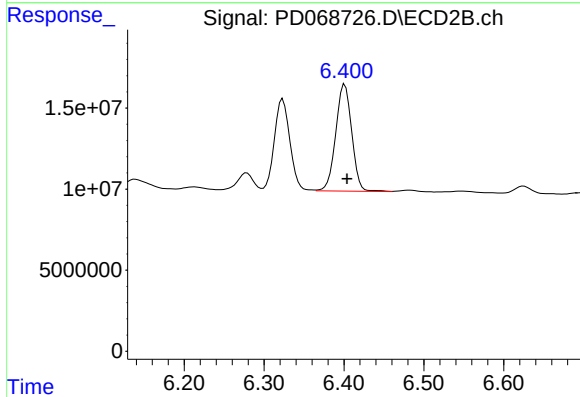
R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 75973558
Conc: 56.55 ng/ml



#26 Chlordane-4

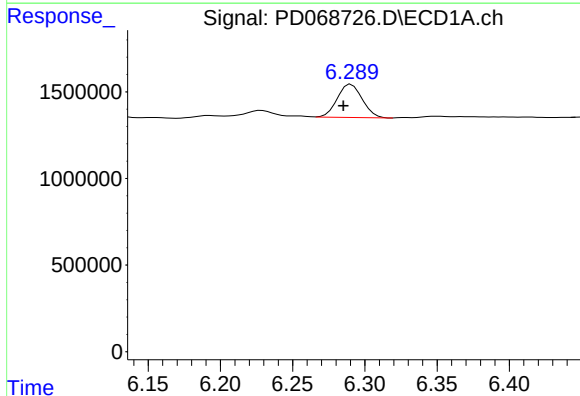
R.T.: 5.452 min
Delta R.T.: 0.005 min
Response: 6040754
Conc: 51.04 ng/ml

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



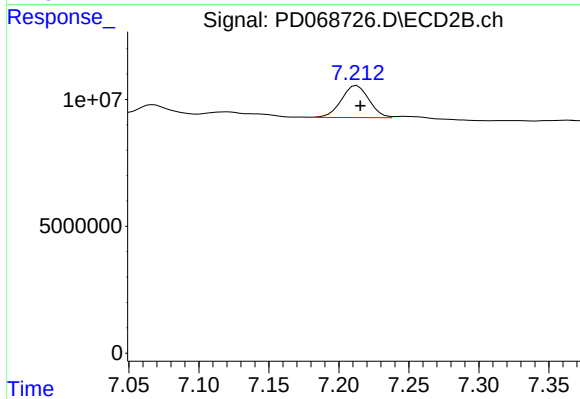
#26 Chlordane-4

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 91540856
Conc: 58.88 ng/ml



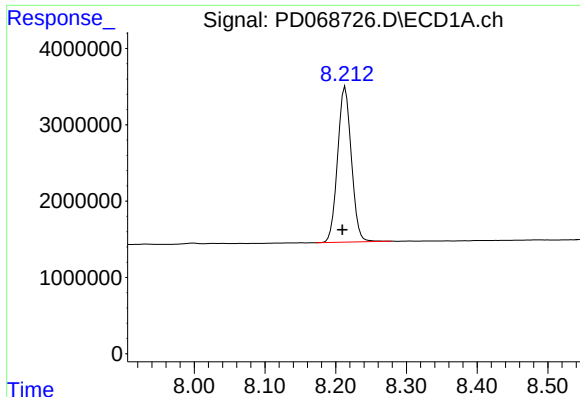
#27 Chlordane-5

R.T.: 6.291 min
Delta R.T.: 0.005 min
Response: 2291942
Conc: 45.88 ng/ml



#27 Chlordane-5

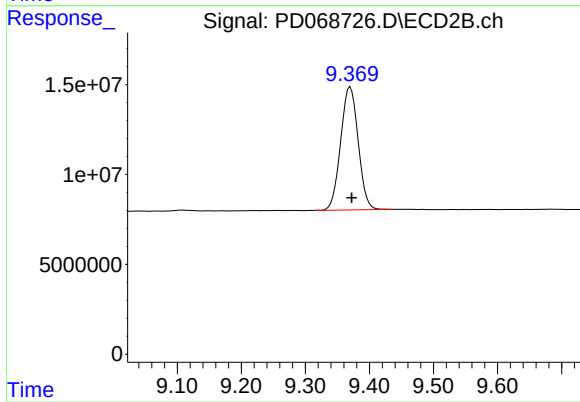
R.T.: 7.212 min
Delta R.T.: -0.004 min
Response: 17264353
Conc: 59.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.004 min
Response: 27553435
Conc: 21.81 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.002 min
Response: 129855404
Conc: 22.92 ng/ml