

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032122\
 Data File : PD068713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 17:30
 Operator : AR\AJ
 Sample : N1645-02 (Sig #1); N1625-02 (Sig #2)
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 10 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 22 01:19:18 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	4.173	23240823	186.0E6	19.141	19.456
28)	SA Decachlor...	8.215	9.372	25795323	120.8E6	20.418	21.313
Target Compounds							
23)	Chlordane-1	4.324	5.195	1980040	16485116	46.659	41.784
24)	Chlordane-2	4.827	5.669	2575826	21257453	51.327	55.606
25)	Chlordane-3	5.396	6.325	6819260	71346615	48.907	53.102
26)	Chlordane-4	5.453	6.402	5809428	86589267	49.087	55.699
27)	Chlordane-5	6.291	7.213	2266169	15069816	45.360	51.646m

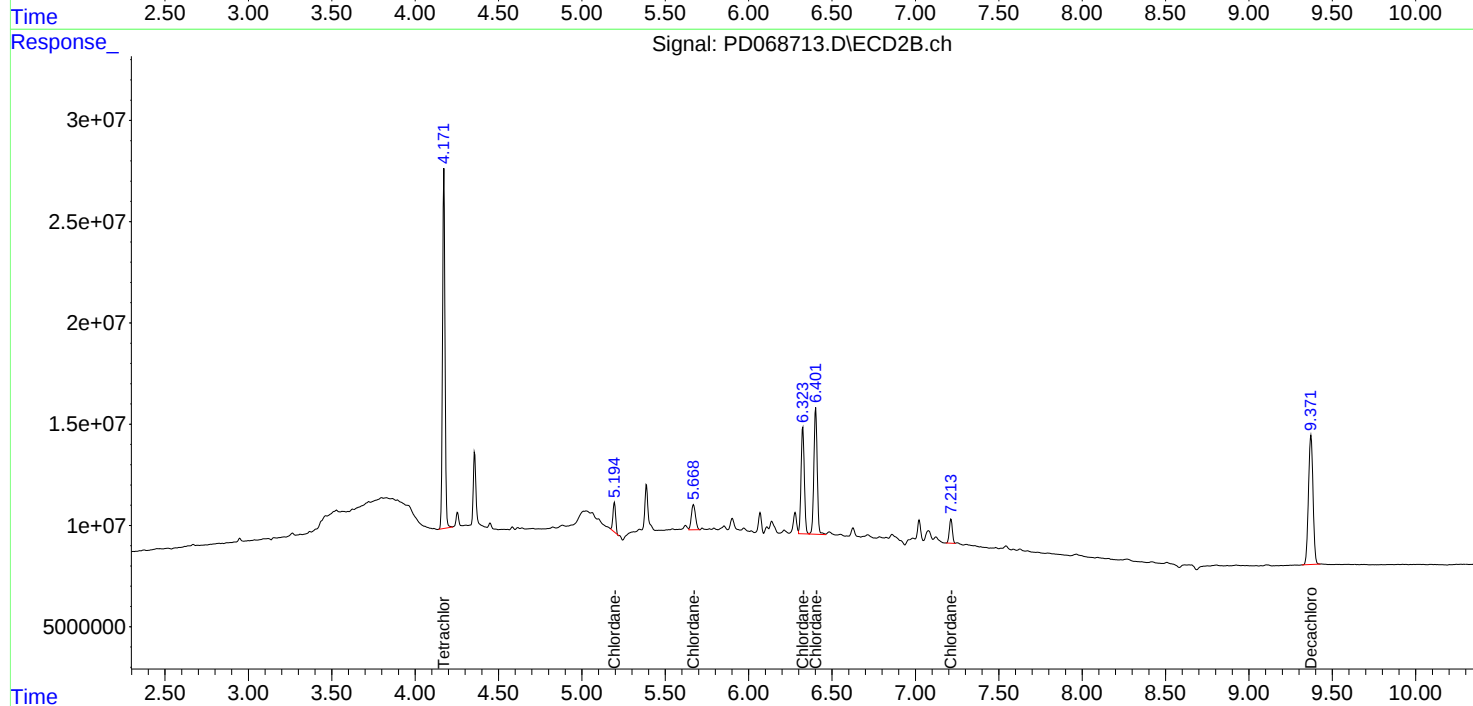
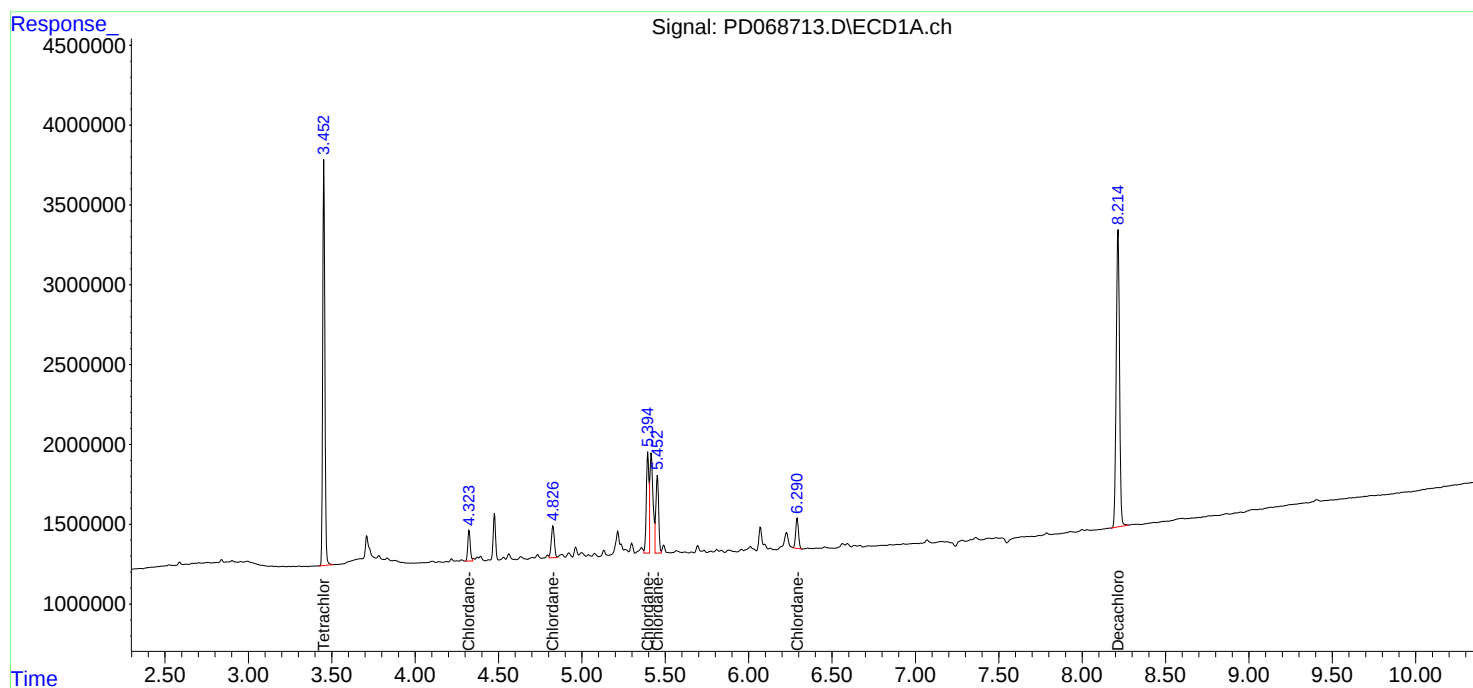
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

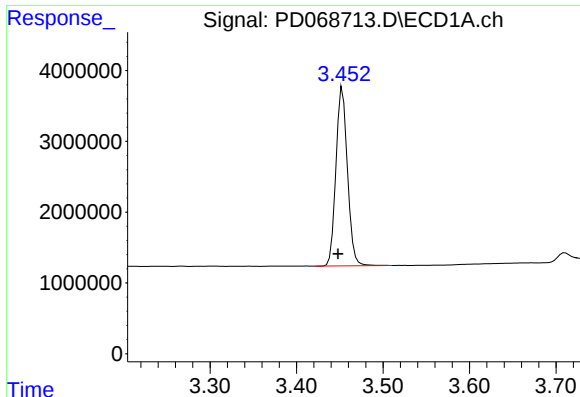
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031222\
Data File : PD068713.D
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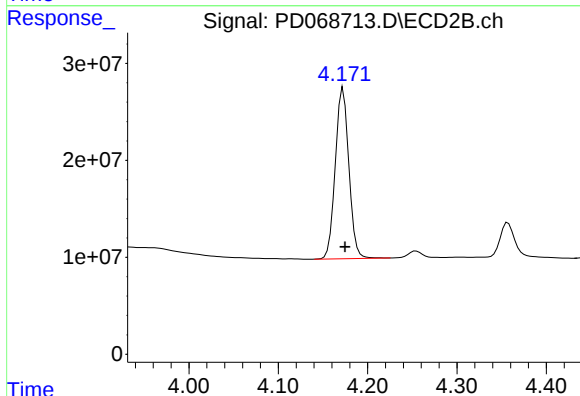




#1 Tetrachloro-m-xylene

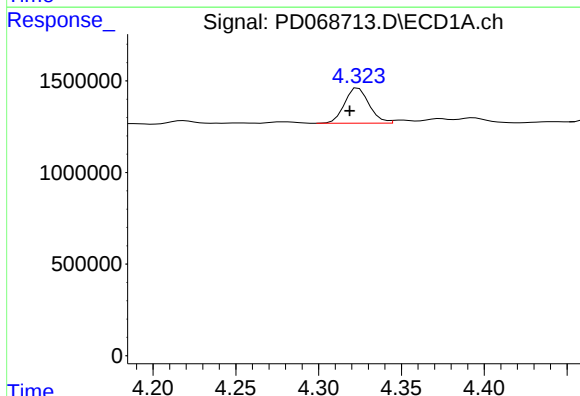
R.T.: 3.453 min
Delta R.T.: 0.005 min
Response: 23240823
Conc: 19.14 ng/ml

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



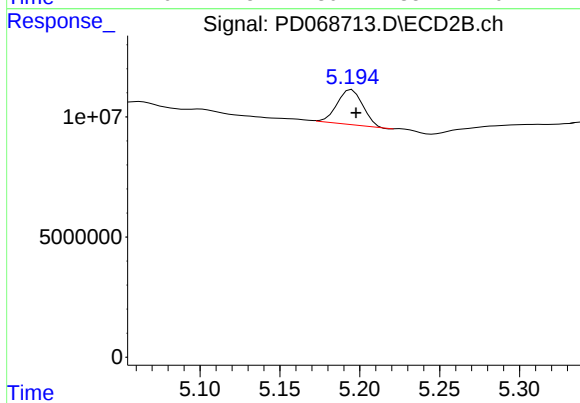
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 186009888
Conc: 19.46 ng/ml



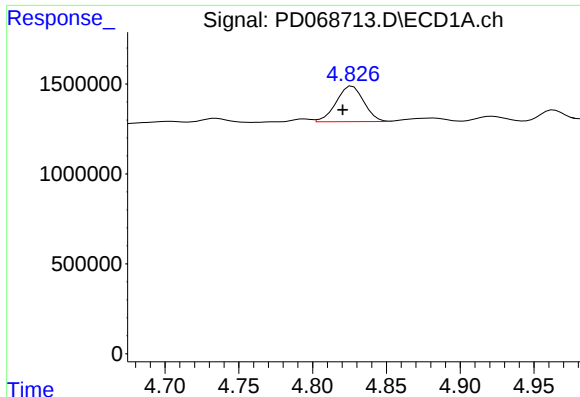
#23 Chlordane-1

R.T.: 4.324 min
Delta R.T.: 0.005 min
Response: 1980040
Conc: 46.66 ng/ml



#23 Chlordane-1

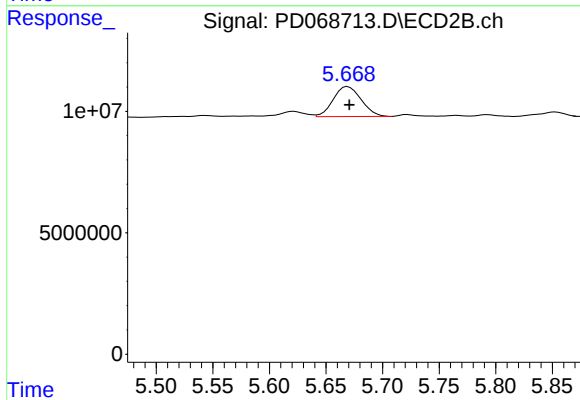
R.T.: 5.195 min
Delta R.T.: -0.003 min
Response: 16485116
Conc: 41.78 ng/ml



#24 Chlordane-2

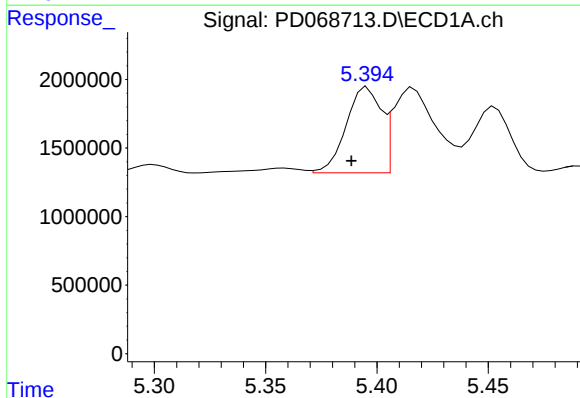
R.T.: 4.827 min
Delta R.T.: 0.007 min
Response: 2575826
Conc: 51.33 ng/ml

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



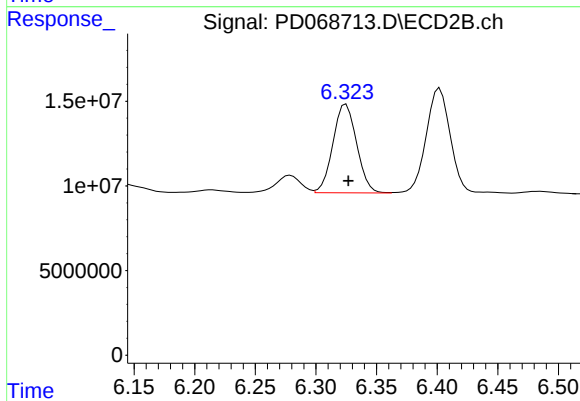
#24 Chlordane-2

R.T.: 5.669 min
Delta R.T.: -0.001 min
Response: 21257453
Conc: 55.61 ng/ml



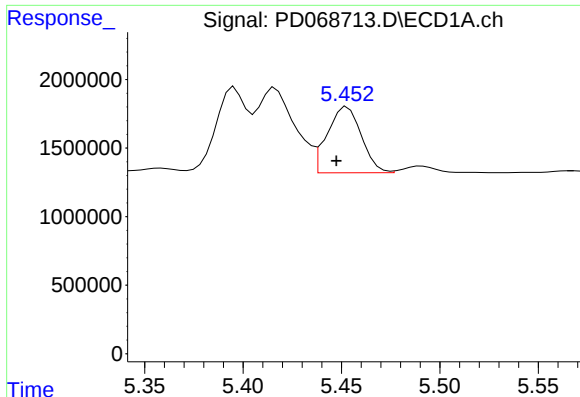
#25 Chlordane-3

R.T.: 5.396 min
Delta R.T.: 0.007 min
Response: 6819260
Conc: 48.91 ng/ml



#25 Chlordane-3

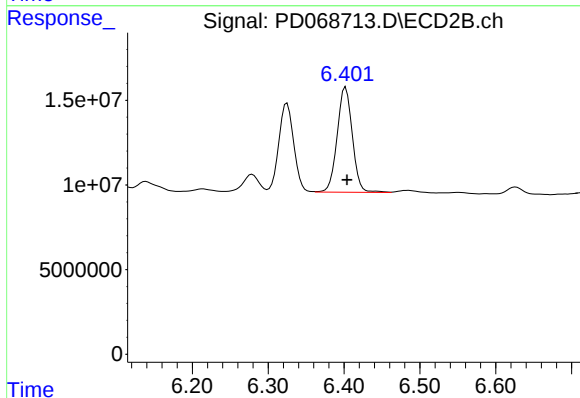
R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 71346615
Conc: 53.10 ng/ml



#26 Chlordane-4

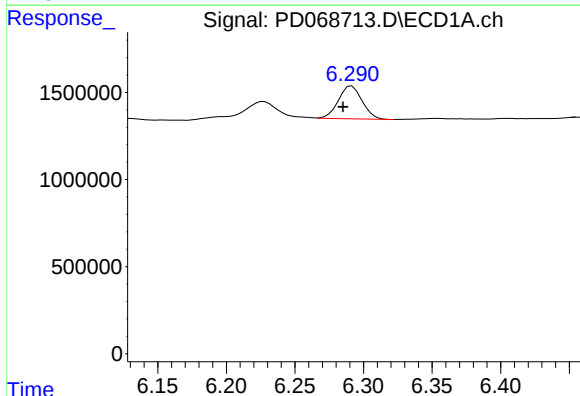
R.T.: 5.453 min
Delta R.T.: 0.006 min
Response: 5809428
Conc: 49.09 ng/ml

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



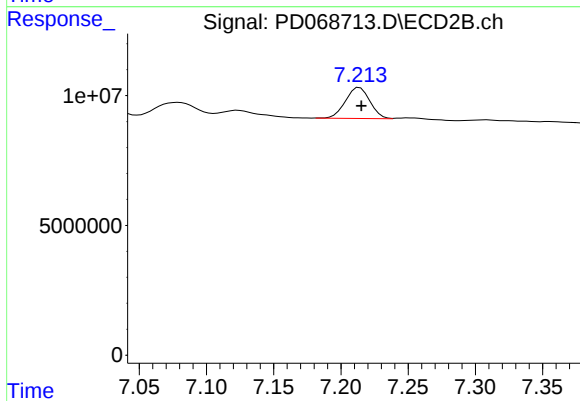
#26 Chlordane-4

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 86589267
Conc: 55.70 ng/ml



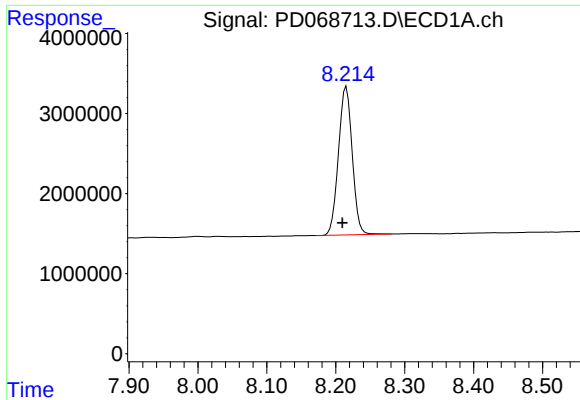
#27 Chlordane-5

R.T.: 6.291 min
Delta R.T.: 0.006 min
Response: 2266169
Conc: 45.36 ng/ml



#27 Chlordane-5

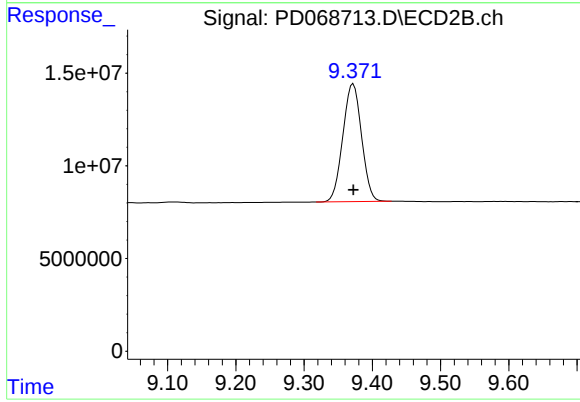
R.T.: 7.213 min
Delta R.T.: -0.003 min
Response: 15069816
Conc: 51.65 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.006 min
Response: 25795323
Conc: 20.42 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 120772670
Conc: 21.31 ng/ml