

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031222\
 Data File : PD068714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 17:44
 Operator : AR\AJ
 Sample : N1645-08 (Sig #1); N1625-08 (Sig #2)
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 11 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 22 01:20:29 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...	3.446	4.172	23170377	185.8E6	19.083	19.430
28)	SA Decachlor...	8.207	9.369	25520087	110.0E6	20.200	19.418
Target Compounds							
23)	Chlordane-1	4.316	5.193	1956575	18705967	46.106	47.413m
24)	Chlordane-2	4.817	5.667	2552024	21292564	50.852m	55.698
25)	Chlordane-3	5.386	6.324	6593456	70897856	47.288	52.768
26)	Chlordane-4	5.444	6.401	5809252	85643440	49.085	55.091
27)	Chlordane-5	6.283	7.211	2220775	15157011	44.451	51.945m

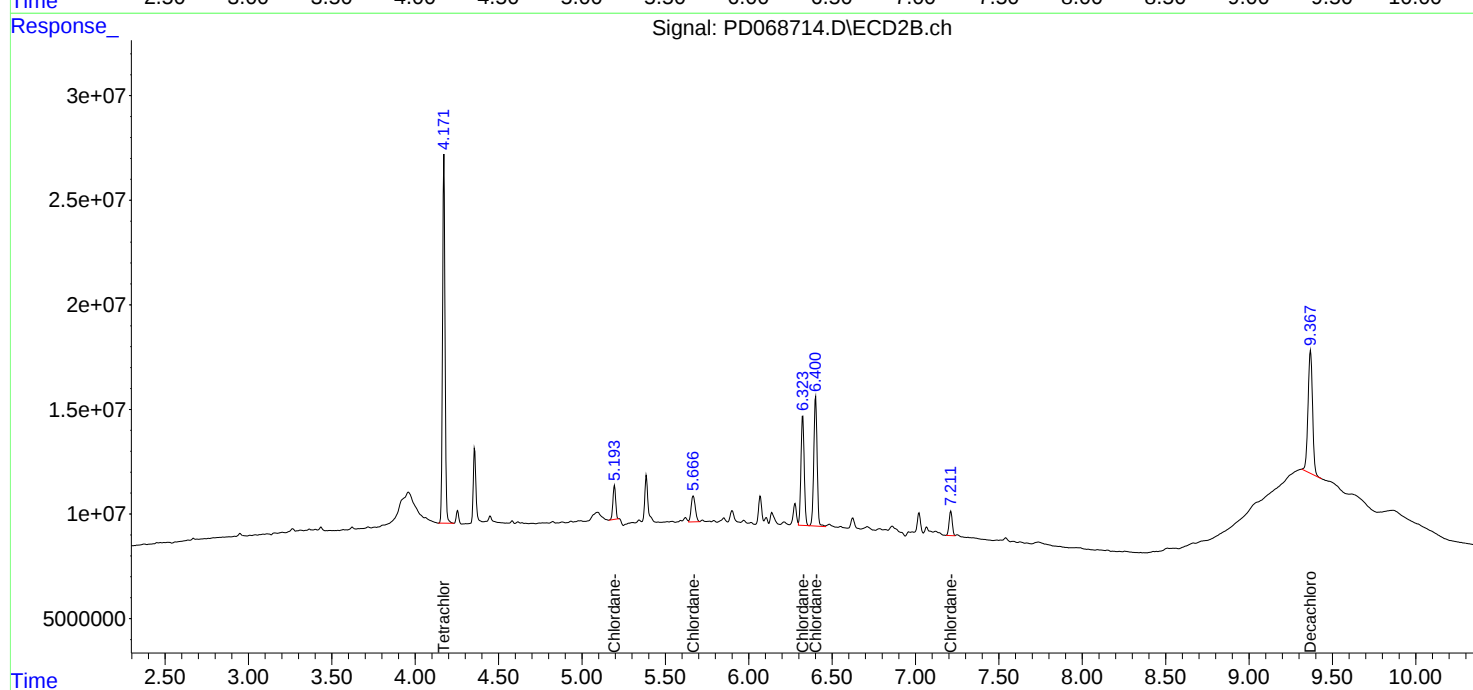
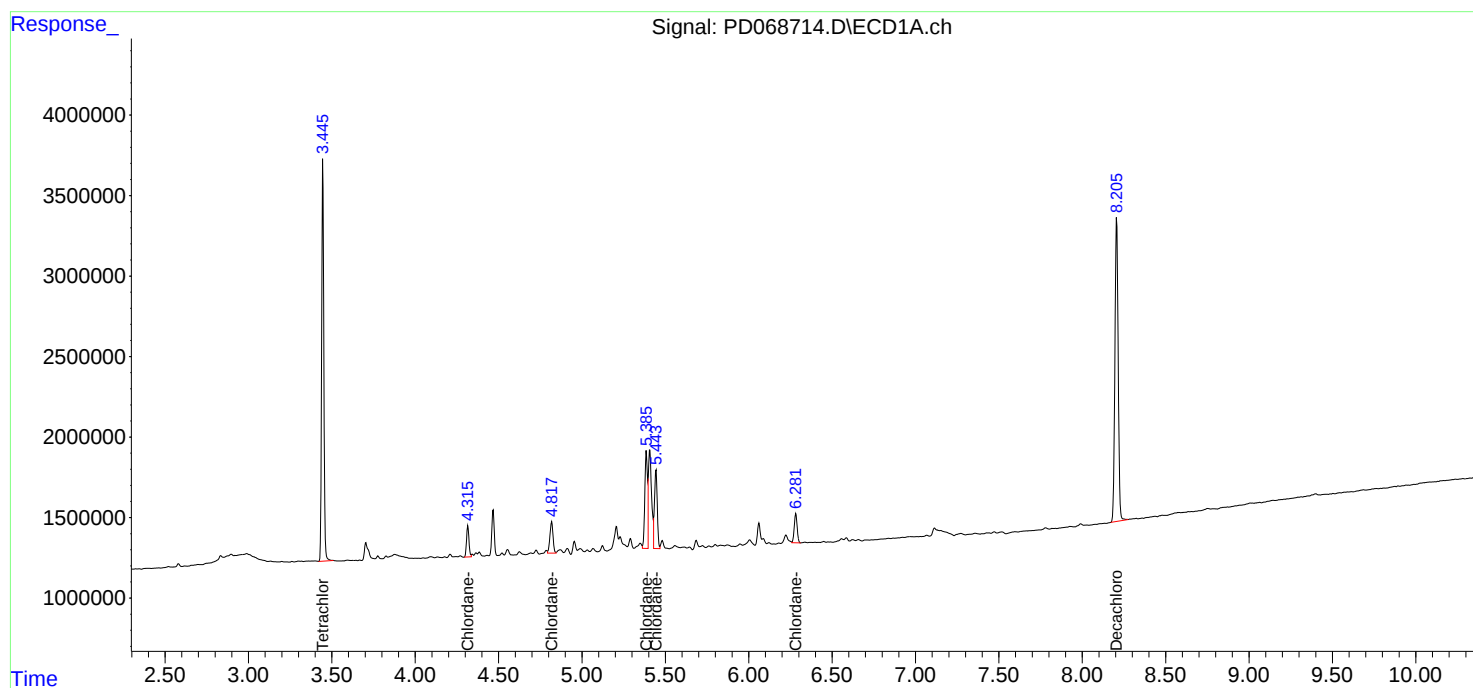
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

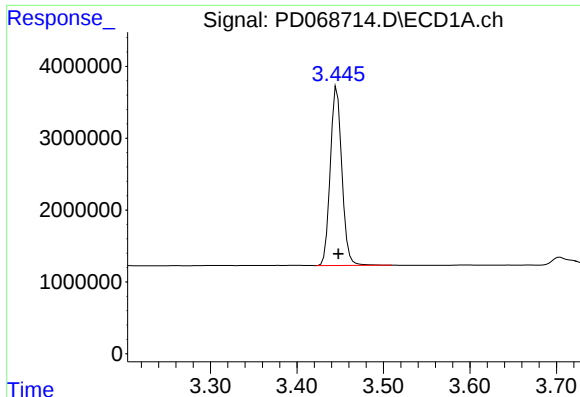
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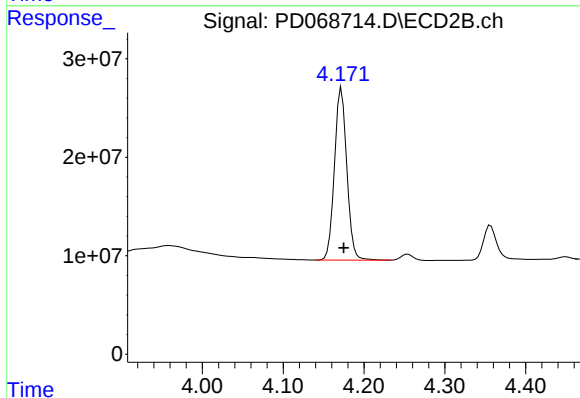




#1 Tetrachloro-m-xylene

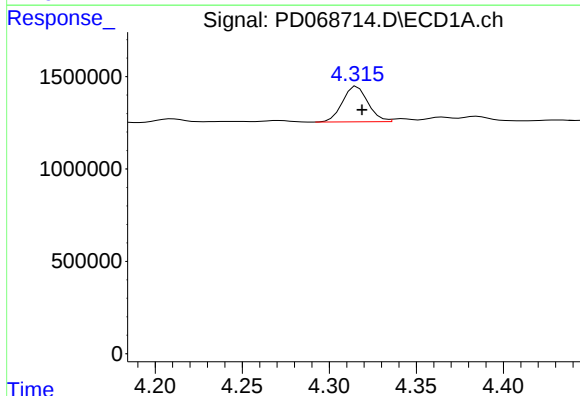
R.T.: 3.446 min
Delta R.T.: -0.002 min
Response: 23170377
Conc: 19.08 ng/ml

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



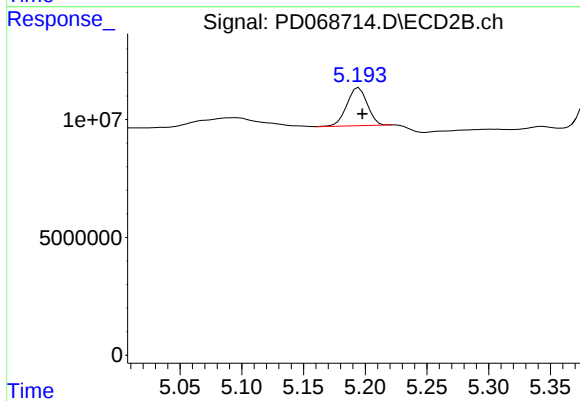
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 185765822
Conc: 19.43 ng/ml



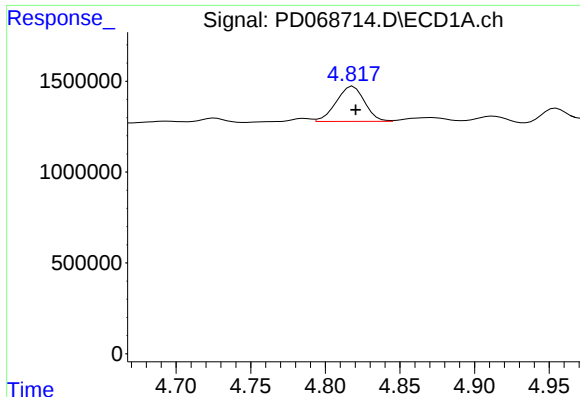
#23 Chlordane-1

R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 1956575
Conc: 46.11 ng/ml



#23 Chlordane-1

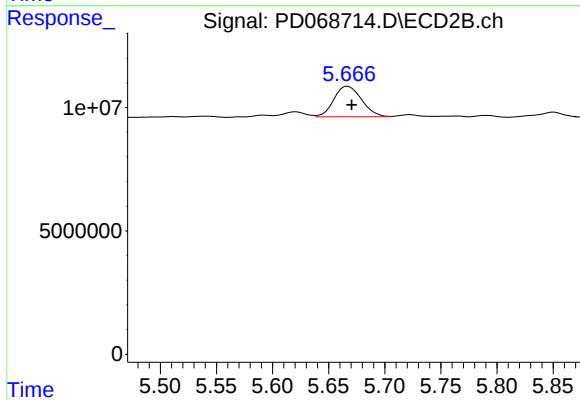
R.T.: 5.193 min
Delta R.T.: -0.004 min
Response: 18705967
Conc: 47.41 ng/ml m



#24 Chlordane-2

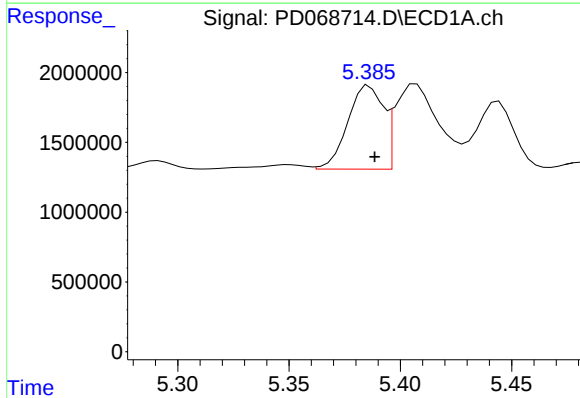
R.T.: 4.817 min
Delta R.T.: -0.003 min
Response: 2552024
Conc: 50.85 ng/ml

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



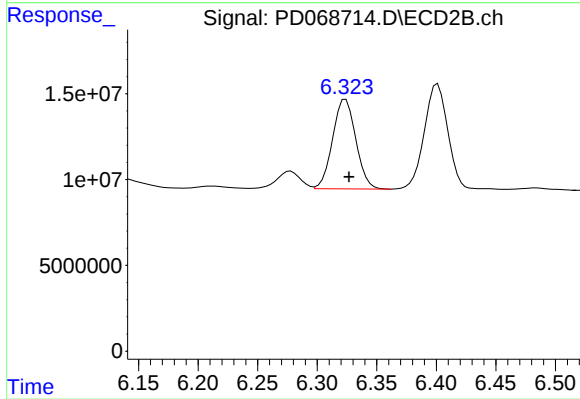
#24 Chlordane-2

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 21292564
Conc: 55.70 ng/ml



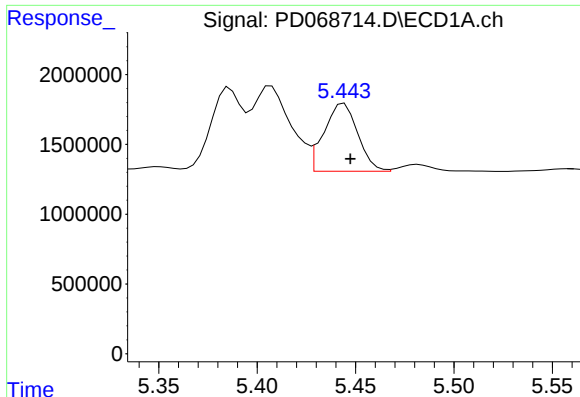
#25 Chlordane-3

R.T.: 5.386 min
Delta R.T.: -0.002 min
Response: 6593456
Conc: 47.29 ng/ml



#25 Chlordane-3

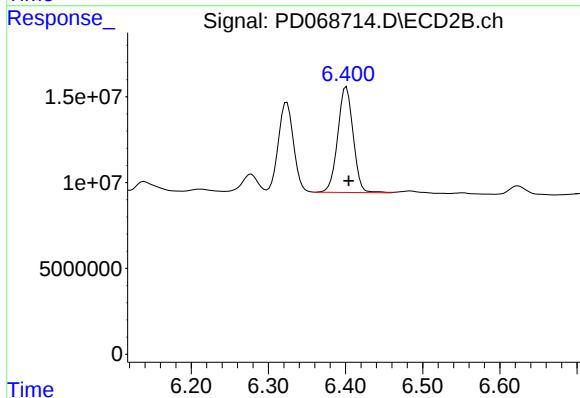
R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 70897856
Conc: 52.77 ng/ml



#26 Chlordane-4

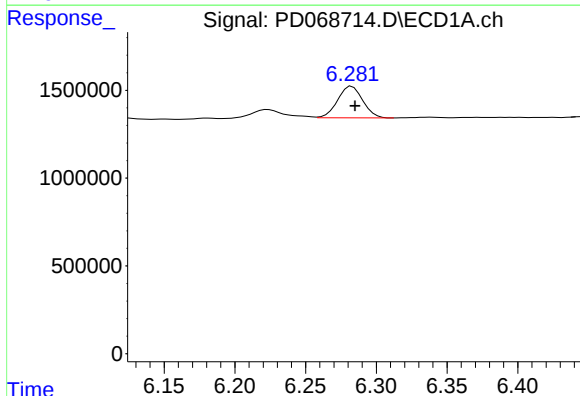
R.T.: 5.444 min
Delta R.T.: -0.003 min
Response: 5809252
Conc: 49.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
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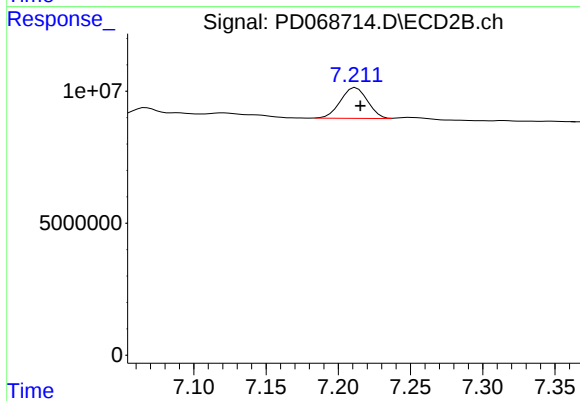
#26 Chlordane-4

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 85643440
Conc: 55.09 ng/ml



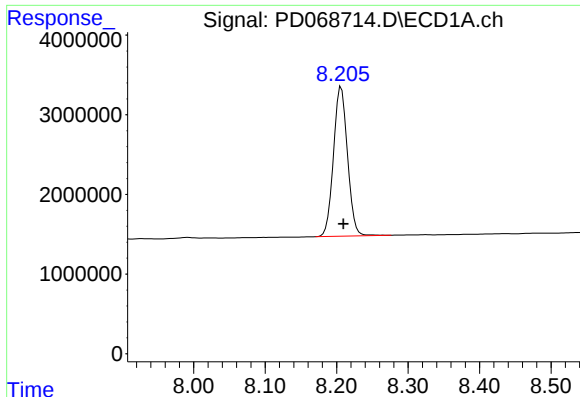
#27 Chlordane-5

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 2220775
Conc: 44.45 ng/ml



#27 Chlordane-5

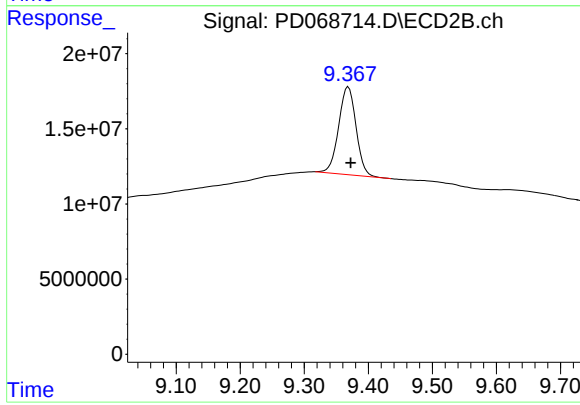
R.T.: 7.211 min
Delta R.T.: -0.005 min
Response: 15157011
Conc: 51.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 25520087
Conc: 20.20 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.004 min
Response: 110037193
Conc: 19.42 ng/ml