

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 15:16
 Operator : AR\AJ
 Sample : M4068-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 06:25:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 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...	3.440	3.969	29730925	137.5E6	15.934	16.989
28)	SA Decachlor...	8.168	9.024	18842401	91154853	16.308	16.923
Target Compounds							
23)	Chlordane-1	4.302	4.956	1738139	7023439	23.489	25.297m
24)	Chlordane-2	4.800	5.428	2143217	8528883	25.264	28.754
25)	Chlordane-3	5.361	6.072	5694412	31558527	23.257m	29.270m#
26)	Chlordane-4	5.420	6.145	4879584	38122565	23.955	30.251 #
27)	Chlordane-5	6.253	6.954	2000220	7267921	23.651m	26.668m

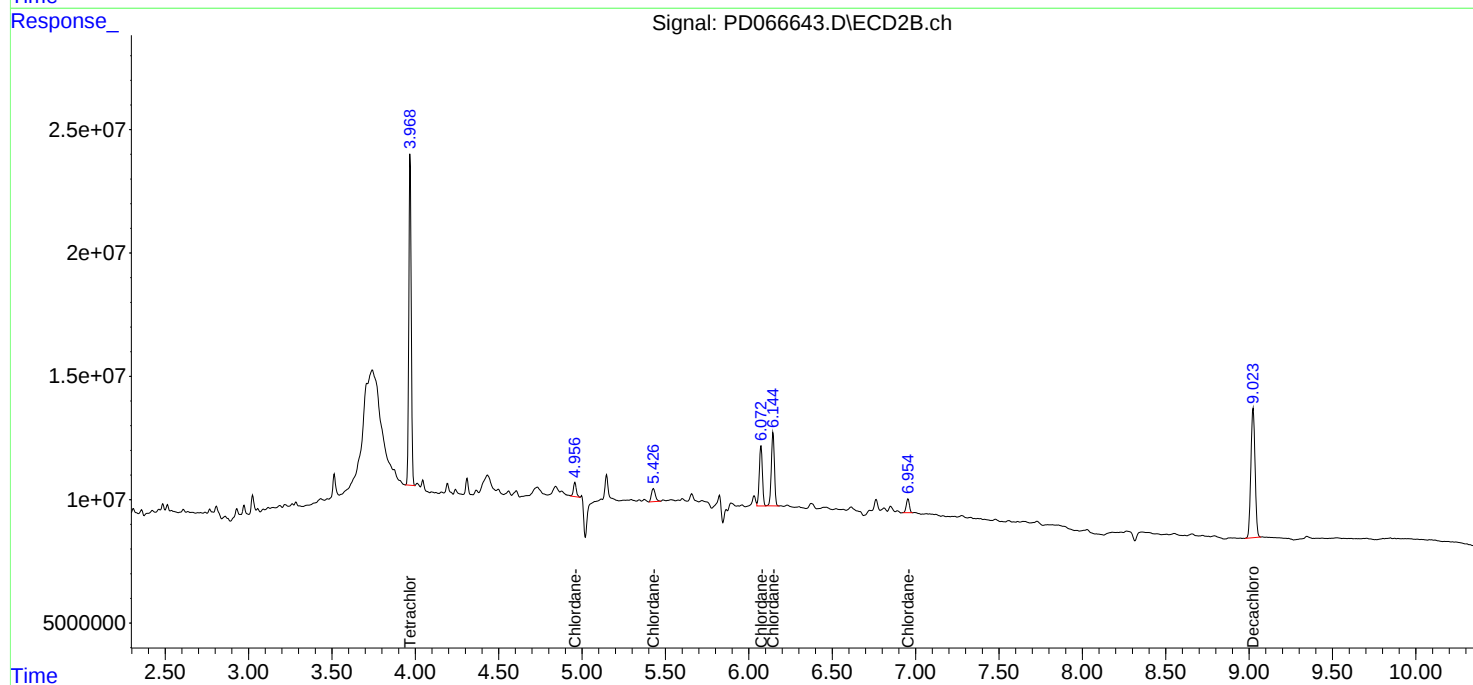
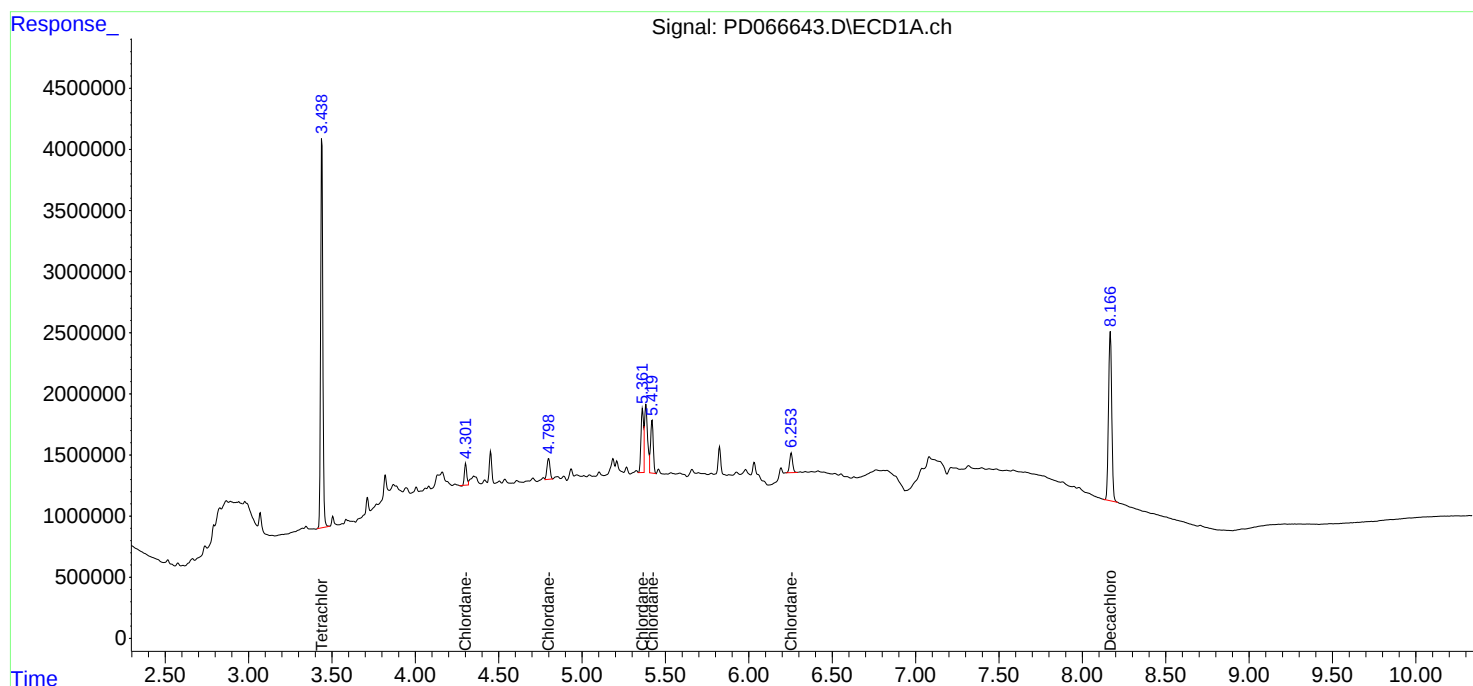
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

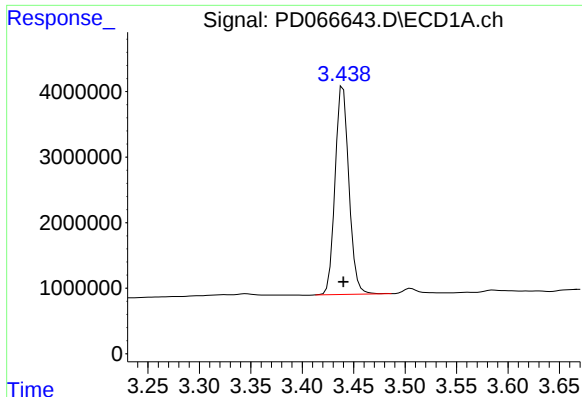
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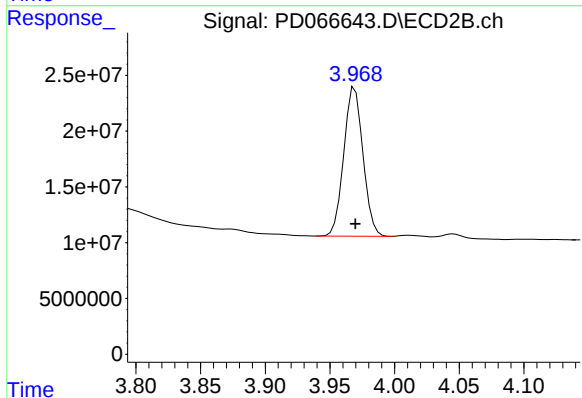




#1 Tetrachloro-m-xylene

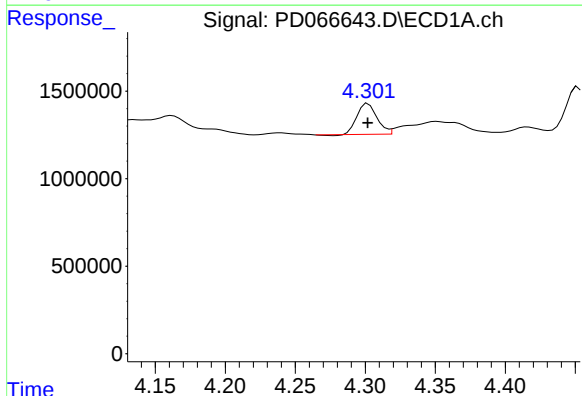
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 29730925
Conc: 15.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



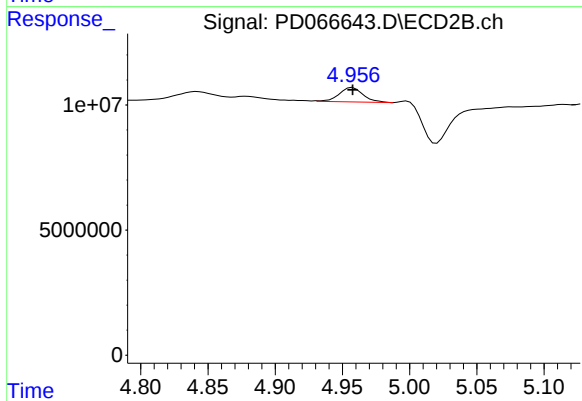
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 137478720
Conc: 16.99 ng/ml



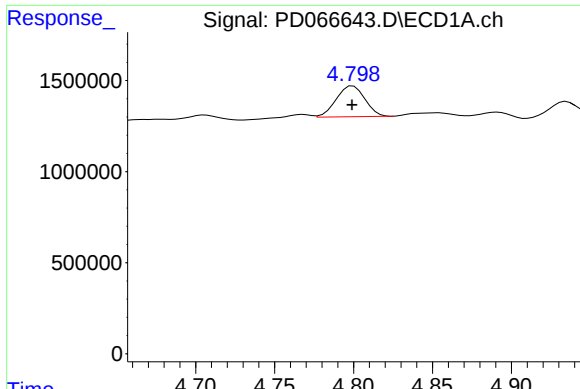
#23 Chlordane-1

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 1738139
Conc: 23.49 ng/ml



#23 Chlordane-1

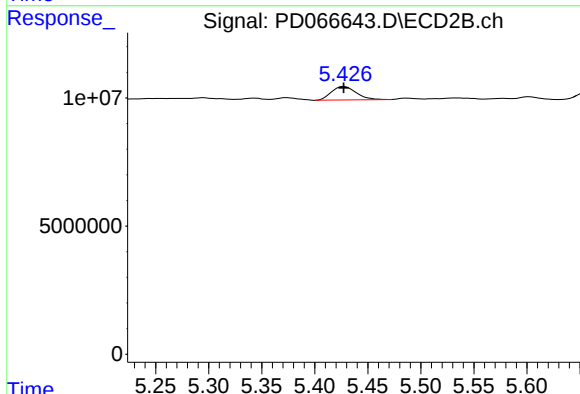
R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 7023439
Conc: 25.30 ng/ml m



#24 Chlordane-2

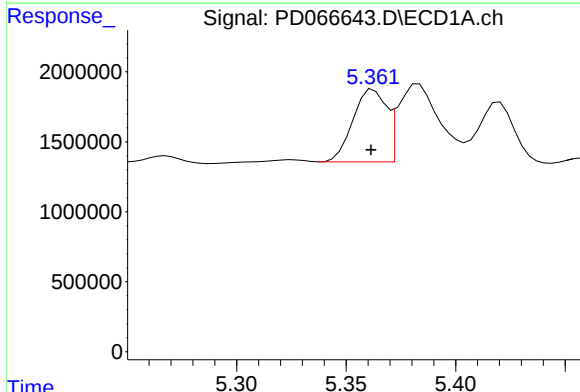
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 2143217
Conc: 25.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
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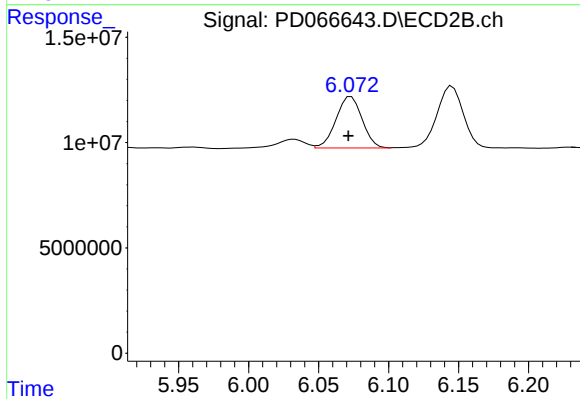
#24 Chlordane-2

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 8528883
Conc: 28.75 ng/ml



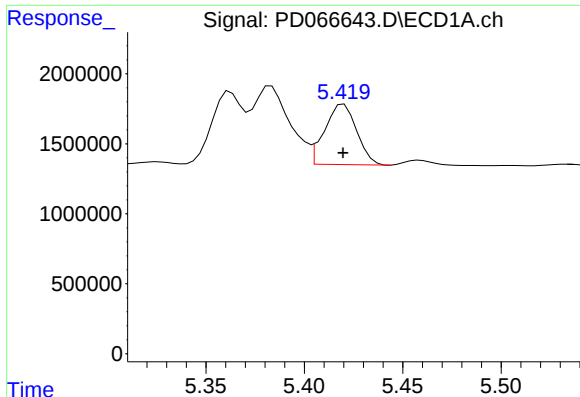
#25 Chlordane-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 5694412
Conc: 23.26 ng/ml m



#25 Chlordane-3

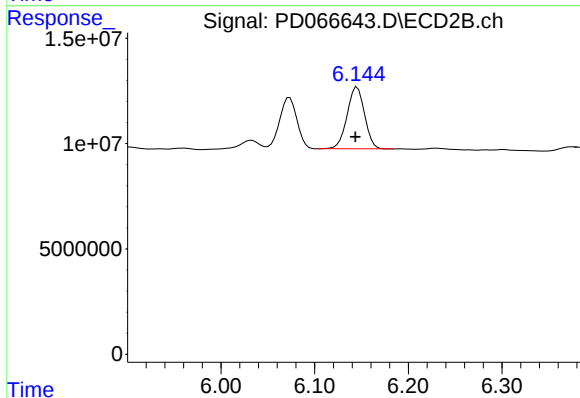
R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 31558527
Conc: 29.27 ng/ml m



#26 Chlordane-4

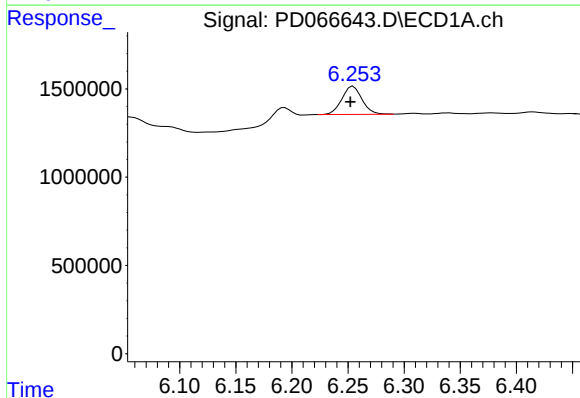
R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 4879584
Conc: 23.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
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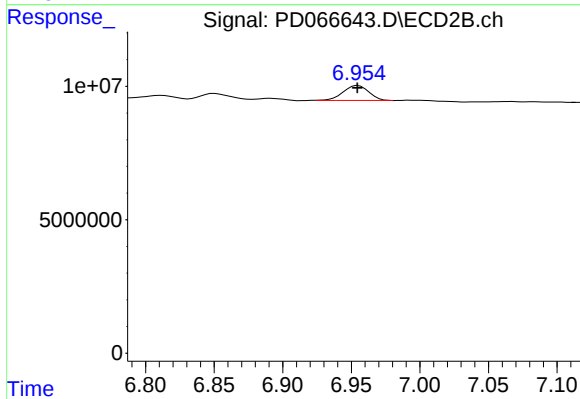
#26 Chlordane-4

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 38122565
Conc: 30.25 ng/ml



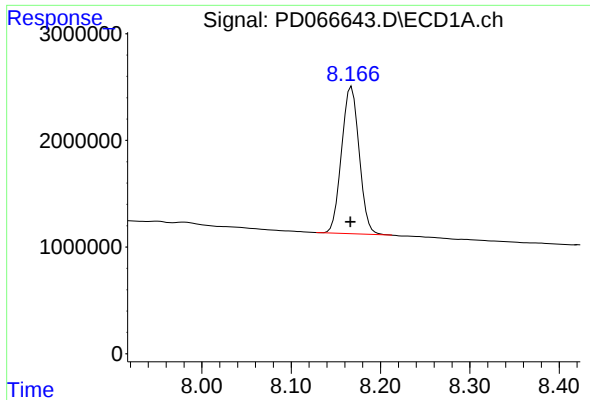
#27 Chlordane-5

R.T.: 6.253 min
Delta R.T.: 0.001 min
Response: 2000220
Conc: 23.65 ng/ml m



#27 Chlordane-5

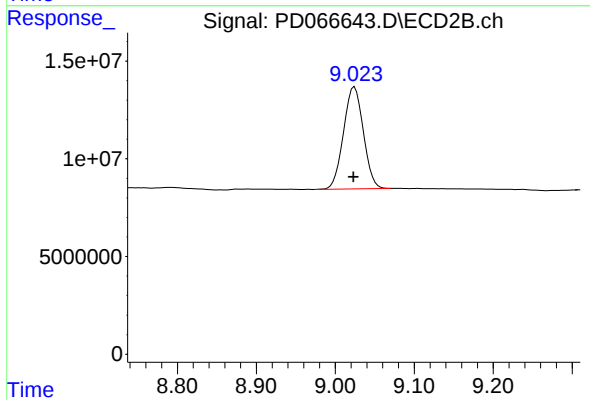
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 7267921
Conc: 26.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.001 min
Response: 18842401
Conc: 16.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.001 min
Response: 91154853
Conc: 16.92 ng/ml