

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 21:26
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:16:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.954	3.945	1002502	566299	22.058	20.695
2) SA Decachlor...	10.982	9.234	1014962	555983	22.047	19.974
Target Compounds						
26) L6 AR-1254-1	7.184	6.063	160368	104779	89.267	70.579
27) L6 AR-1254-2	7.412	6.224	230487	88574	82.859	68.186
28) L6 AR-1254-3	7.795	6.643	250145	141735	81.136	66.416
29) L6 AR-1254-4	8.092	6.883	183661	88452	80.856	65.195
30) L6 AR-1254-5	8.520	7.313	189131	119525	75.580	63.759

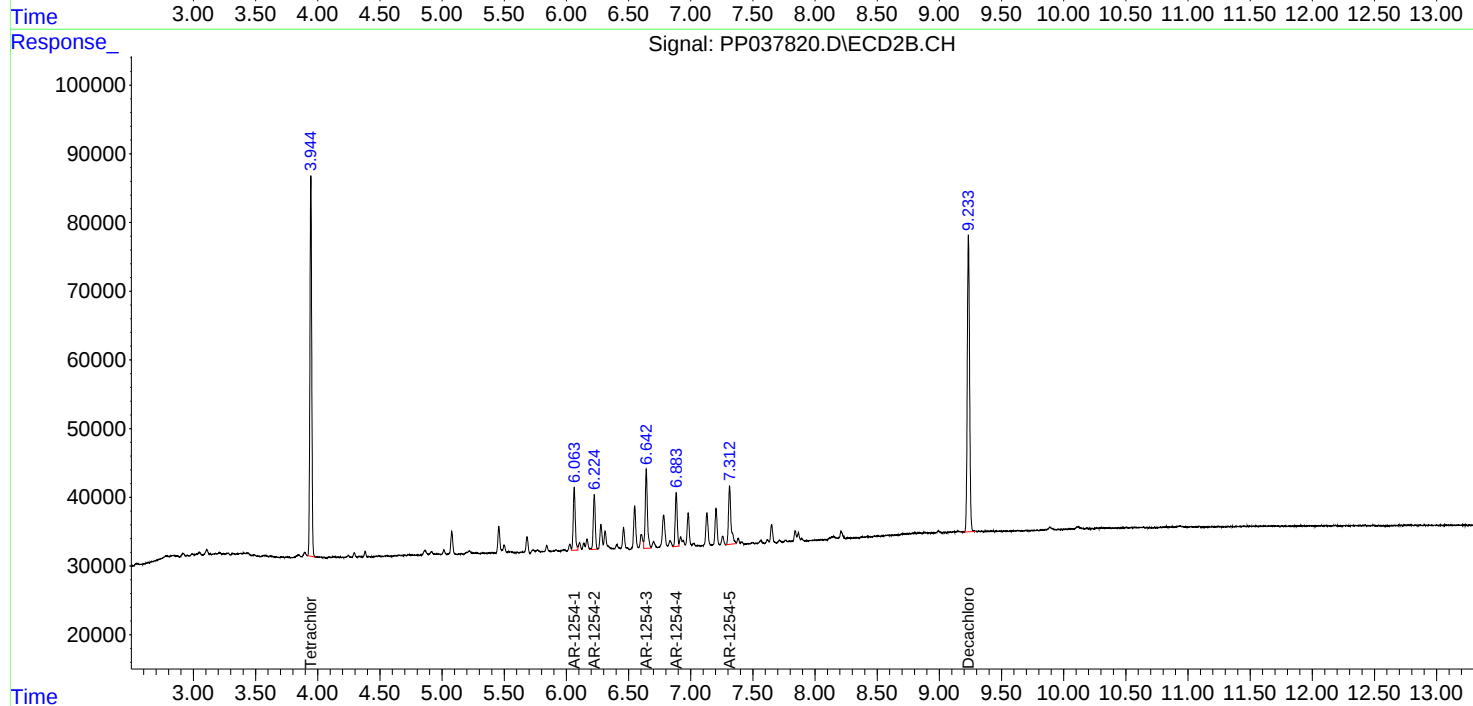
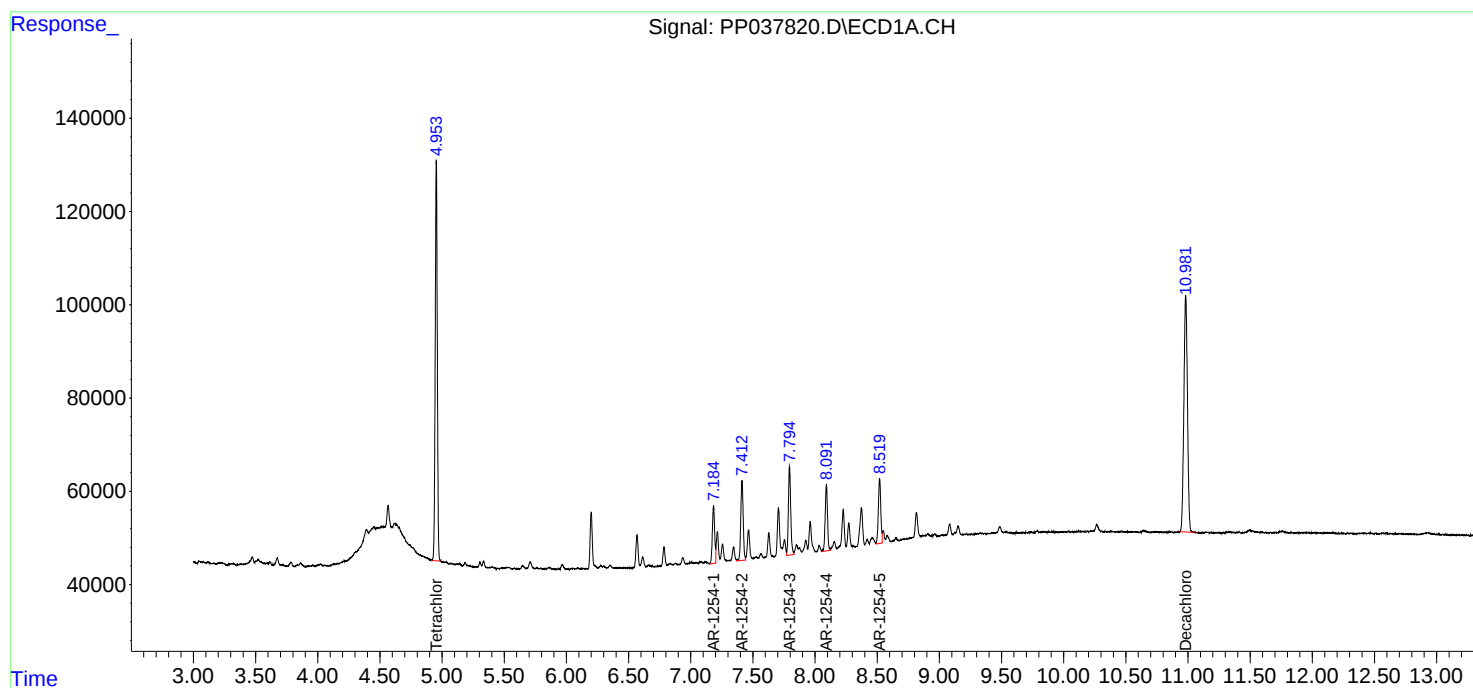
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

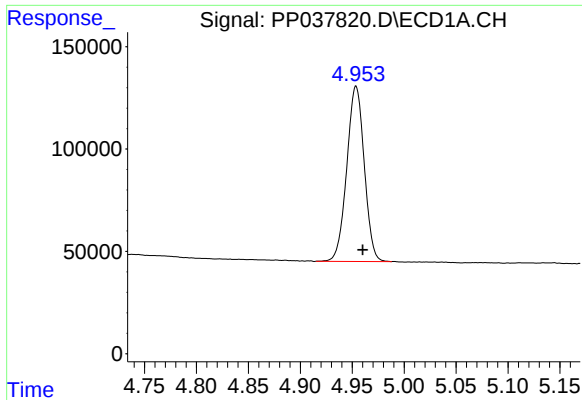
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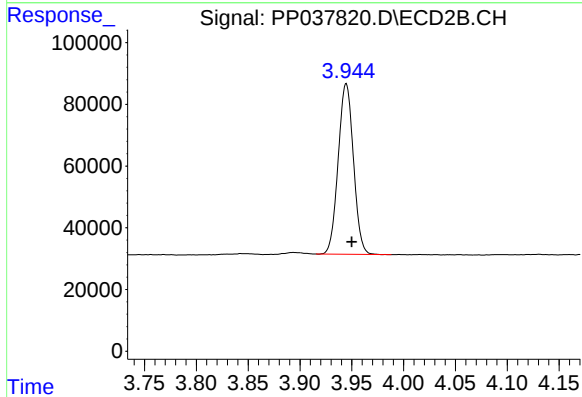




#1 Tetrachloro-m-xylene

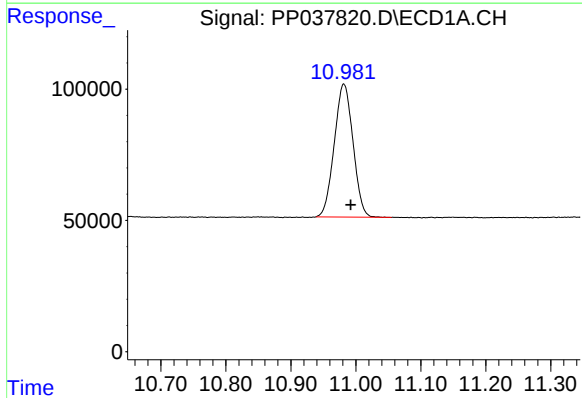
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 1002502
Conc: 22.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



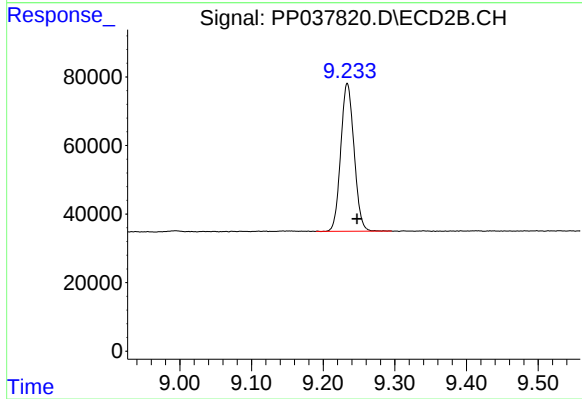
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 566299
Conc: 20.69 ng/ml



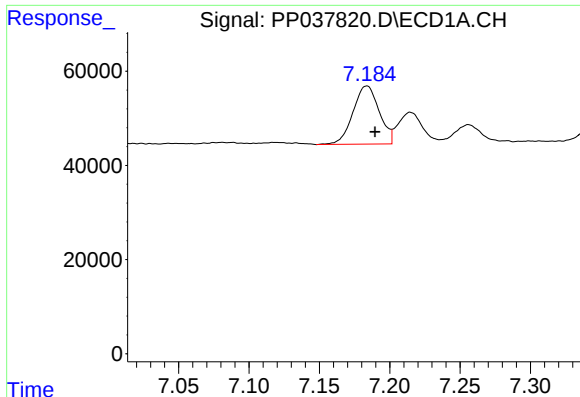
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.011 min
Response: 1014962
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

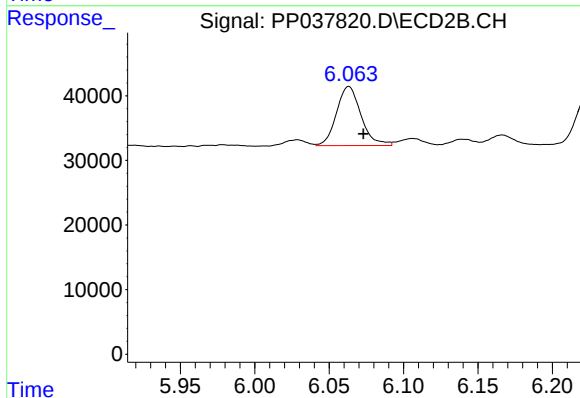
R.T.: 9.234 min
Delta R.T.: -0.014 min
Response: 555983
Conc: 19.97 ng/ml



#26 AR-1254-1

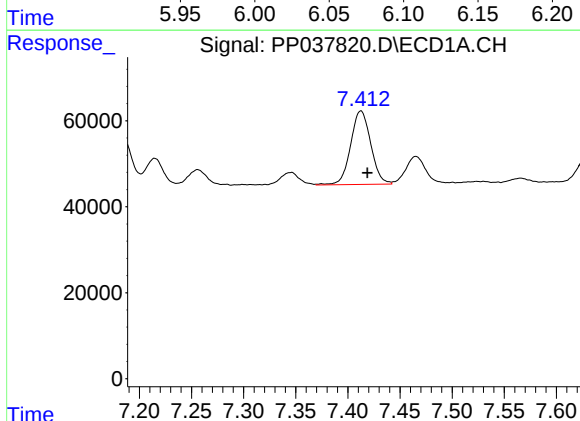
R.T.: 7.184 min
Delta R.T.: -0.006 min
Response: 160368
Conc: 89.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



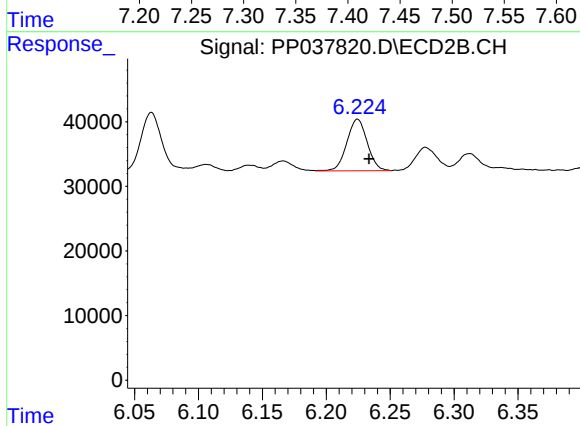
#26 AR-1254-1

R.T.: 6.063 min
Delta R.T.: -0.010 min
Response: 104779
Conc: 70.58 ng/ml



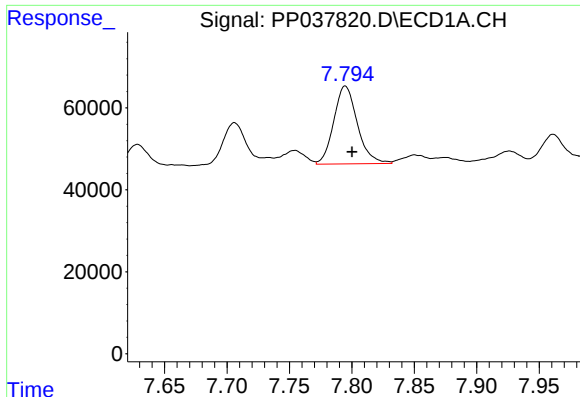
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 230487
Conc: 82.86 ng/ml



#27 AR-1254-2

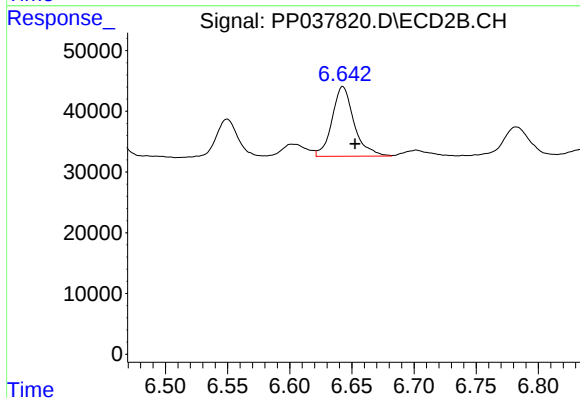
R.T.: 6.224 min
Delta R.T.: -0.009 min
Response: 88574
Conc: 68.19 ng/ml



#28 AR-1254-3

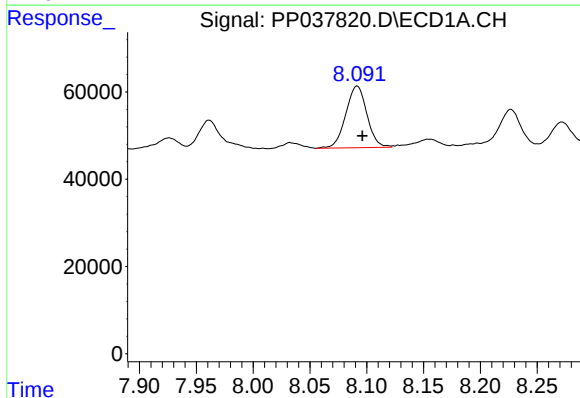
R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 250145
Conc: 81.14 ng/ml

Instrument :
ECD_P
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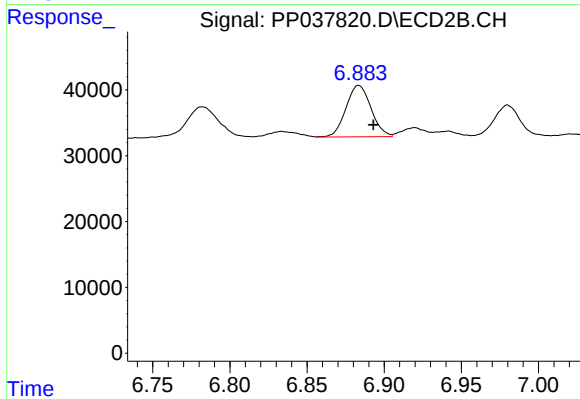
#28 AR-1254-3

R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 141735
Conc: 66.42 ng/ml



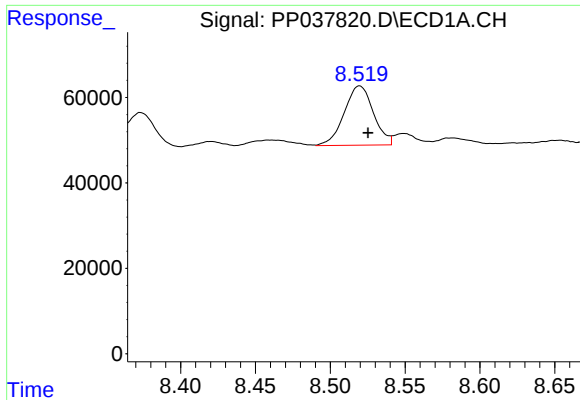
#29 AR-1254-4

R.T.: 8.092 min
Delta R.T.: -0.005 min
Response: 183661
Conc: 80.86 ng/ml



#29 AR-1254-4

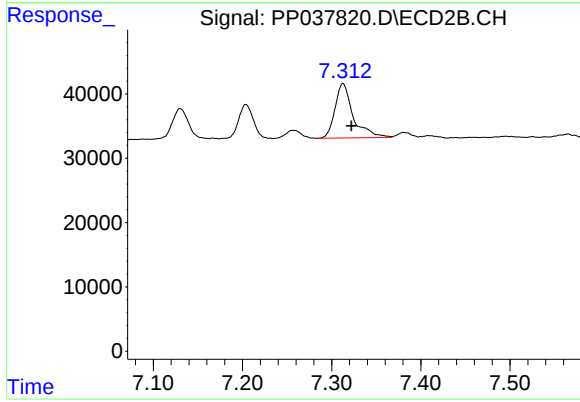
R.T.: 6.883 min
Delta R.T.: -0.010 min
Response: 88452
Conc: 65.20 ng/ml



#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: -0.006 min
Response: 189131
Conc: 75.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



#30 AR-1254-5

R.T.: 7.313 min
Delta R.T.: -0.010 min
Response: 119525
Conc: 63.76 ng/ml