

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
 Data File : PO083214.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 23:22
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:25:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.949	3.950	1889207	627648	21.527	20.591
2) SA Decachlor...	11.036	9.256	1517796	641273	23.082	21.332
Target Compounds						
21) L5 AR-1248-1	6.282	5.205	45344	17001	29.113	23.854
22) L5 AR-1248-2	6.578	5.470	48152	23044	22.663	22.749
23) L5 AR-1248-3	6.797	5.513	62769	25590	25.311	25.834
24) L5 AR-1248-4	7.229	5.698	67548	26870	25.782	21.803
25) L5 AR-1248-5	7.269	6.121	60933	30340	23.531	24.561

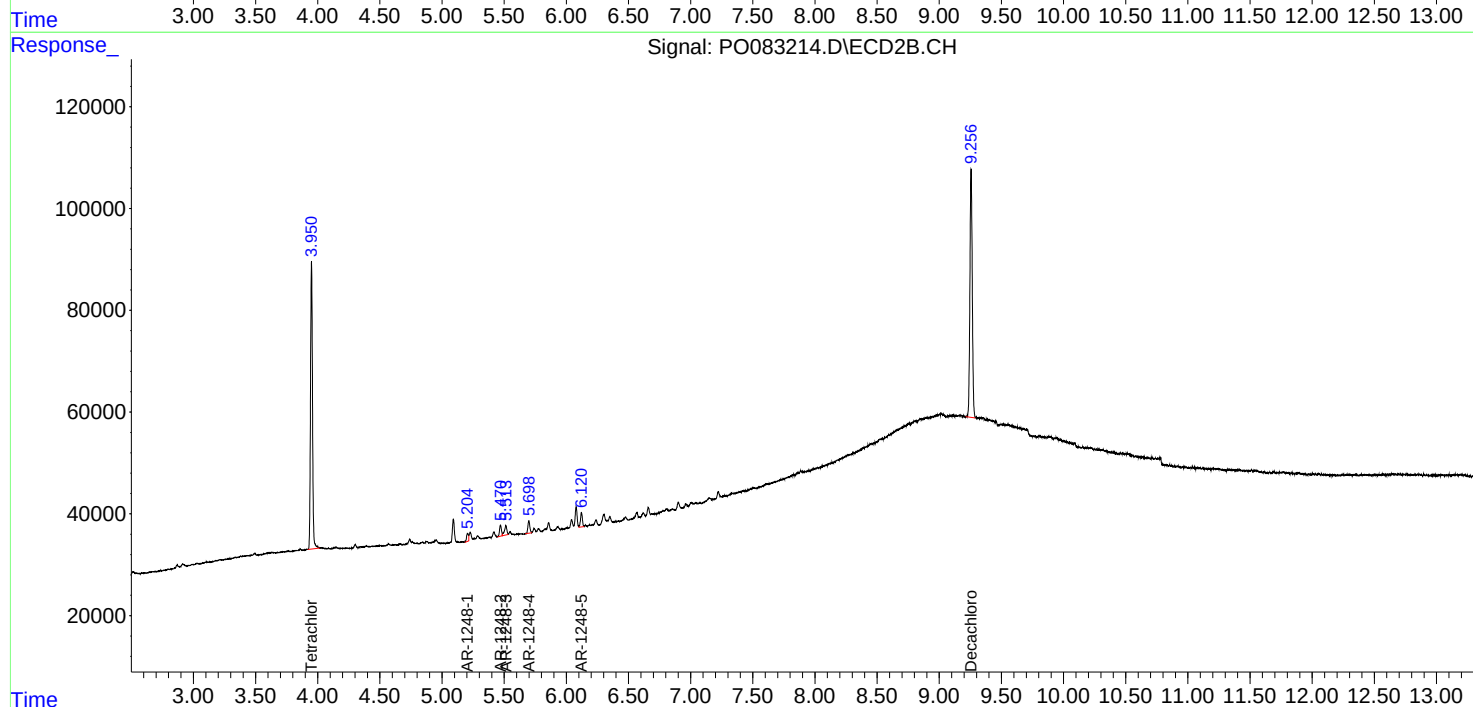
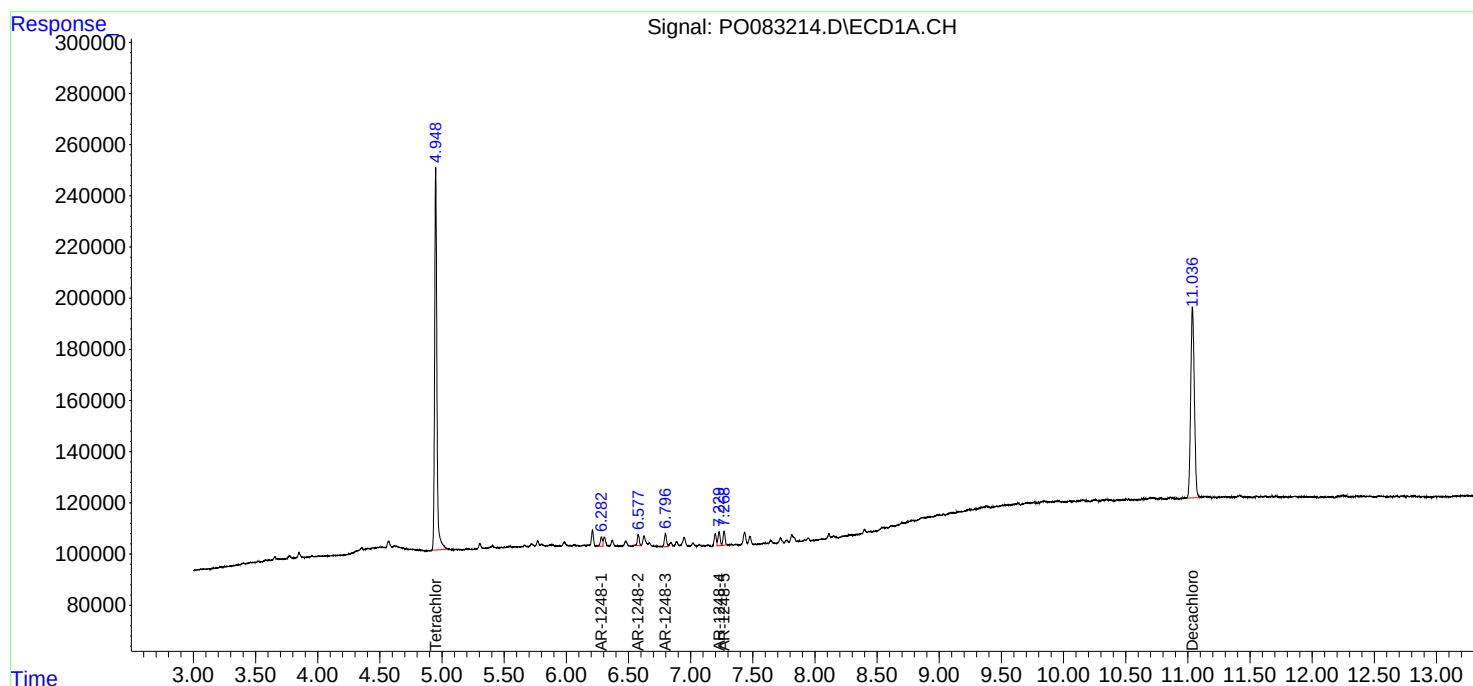
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

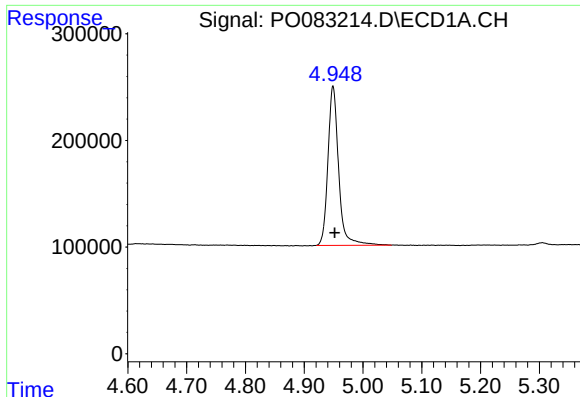
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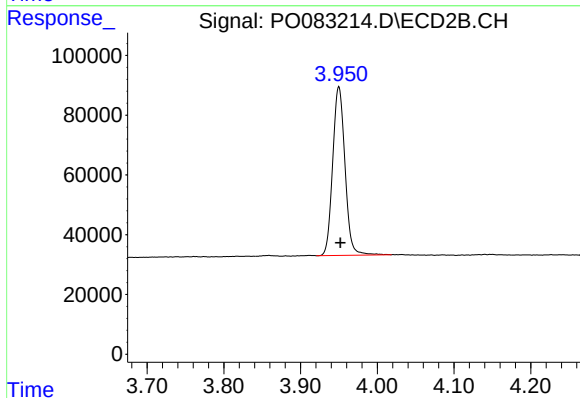




#1 Tetrachloro-m-xylene

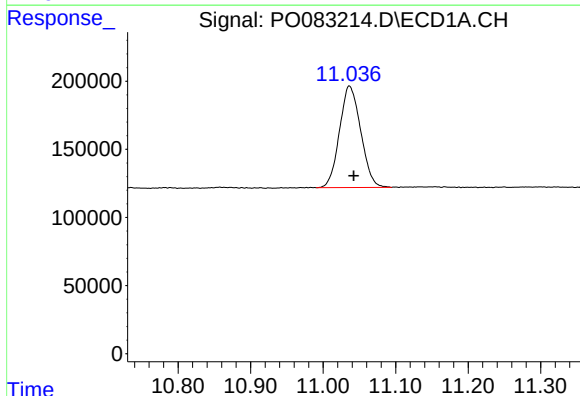
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 1889207
Conc: 21.53 ng/ml

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



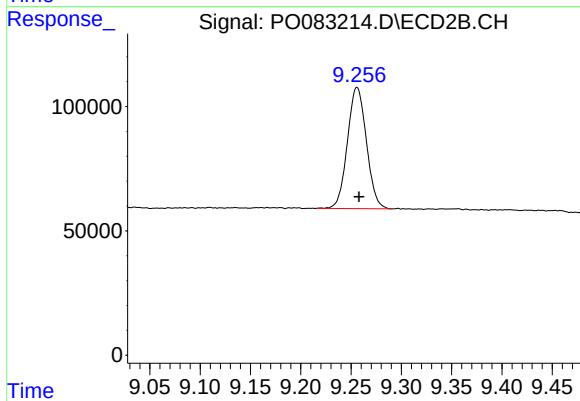
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 627648
Conc: 20.59 ng/ml



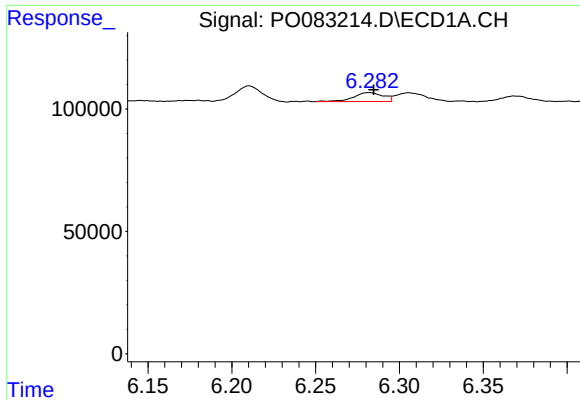
#2 Decachlorobiphenyl

R.T.: 11.036 min
Delta R.T.: -0.006 min
Response: 1517796
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

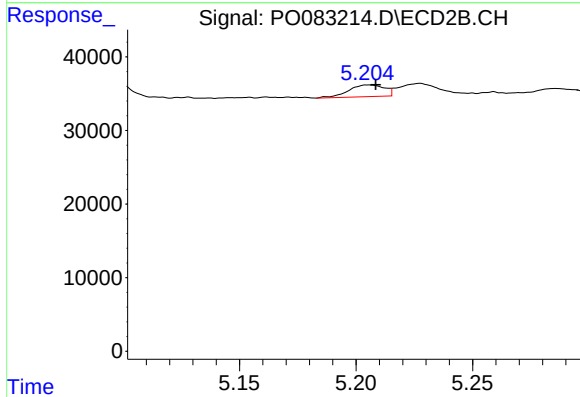
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 641273
Conc: 21.33 ng/ml



#21 AR-1248-1

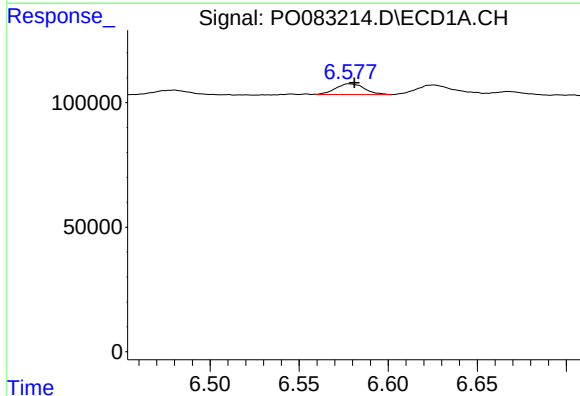
R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 45344
Conc: 29.11 ng/ml

Instrument :
ECD_O
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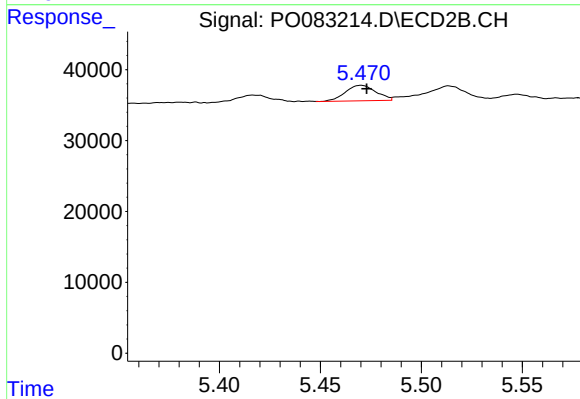
#21 AR-1248-1

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 17001
Conc: 23.85 ng/ml



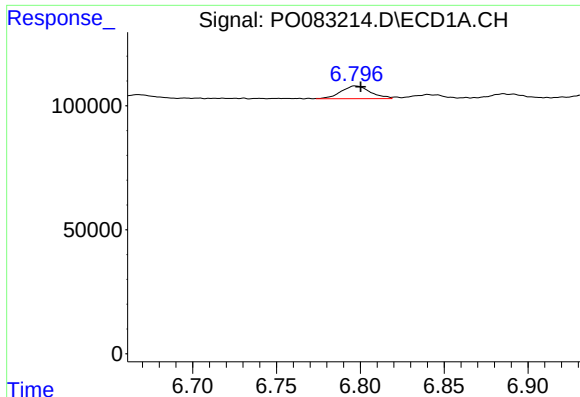
#22 AR-1248-2

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 48152
Conc: 22.66 ng/ml



#22 AR-1248-2

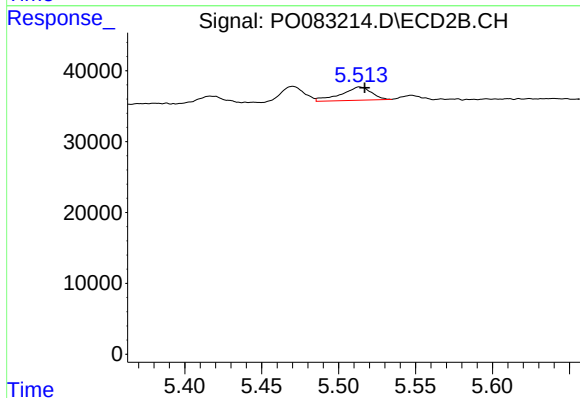
R.T.: 5.470 min
Delta R.T.: -0.003 min
Response: 23044
Conc: 22.75 ng/ml



#23 AR-1248-3

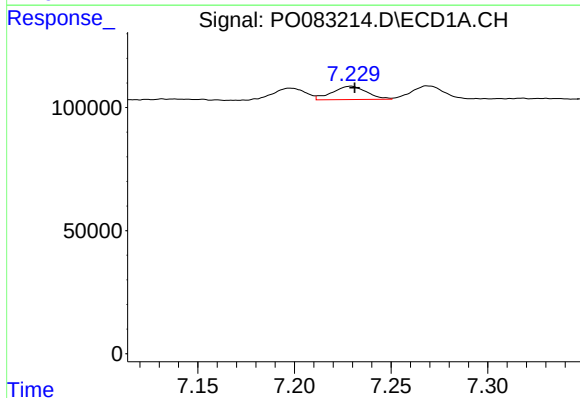
R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 62769
Conc: 25.31 ng/ml

Instrument :
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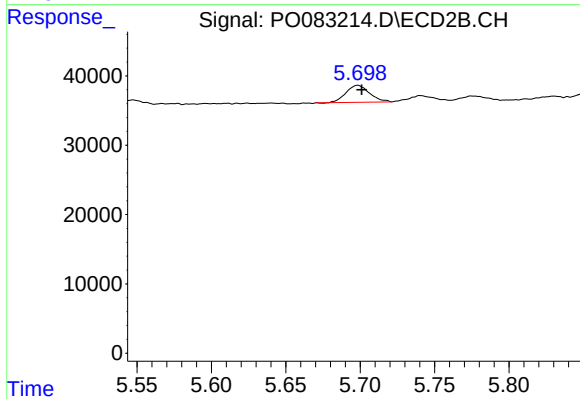
#23 AR-1248-3

R.T.: 5.513 min
Delta R.T.: -0.003 min
Response: 25590
Conc: 25.83 ng/ml



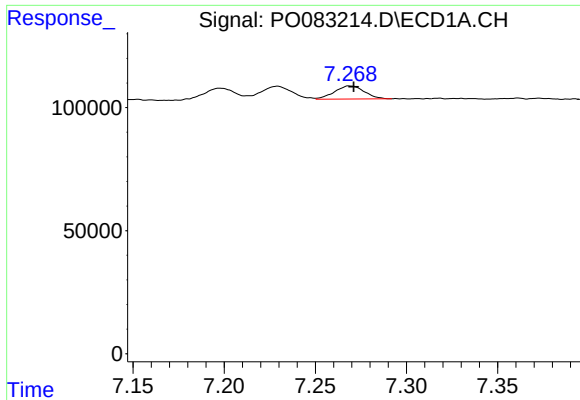
#24 AR-1248-4

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 67548
Conc: 25.78 ng/ml



#24 AR-1248-4

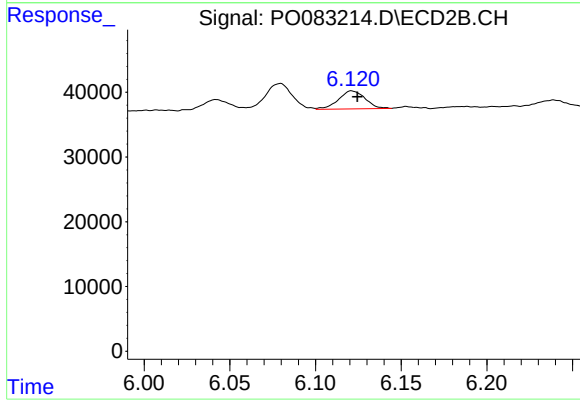
R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 26870
Conc: 21.80 ng/ml



#25 AR-1248-5

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 60933
Conc: 23.53 ng/ml

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



#25 AR-1248-5

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 30340
Conc: 24.56 ng/ml