

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
 Data File : PO083213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 23:05
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 29 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 06:25:13 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	2024260	677679	23.066	22.232
2) SA Decachlor...	11.037	9.257	1617119	705129	24.593	23.456
Target Compounds						
16) L4 AR-1242-1	6.282	5.206	77241	32079	36.113	33.006
17) L4 AR-1242-2	6.306	5.227	102733	49311	34.082	37.589
18) L4 AR-1242-3	6.370	5.417	94823	22633	50.780	31.241 #
19) L4 AR-1242-4	6.481	5.514	58469	30931	38.768	44.931
20) L4 AR-1242-5	7.268	6.079	52170	32845	33.724	35.464

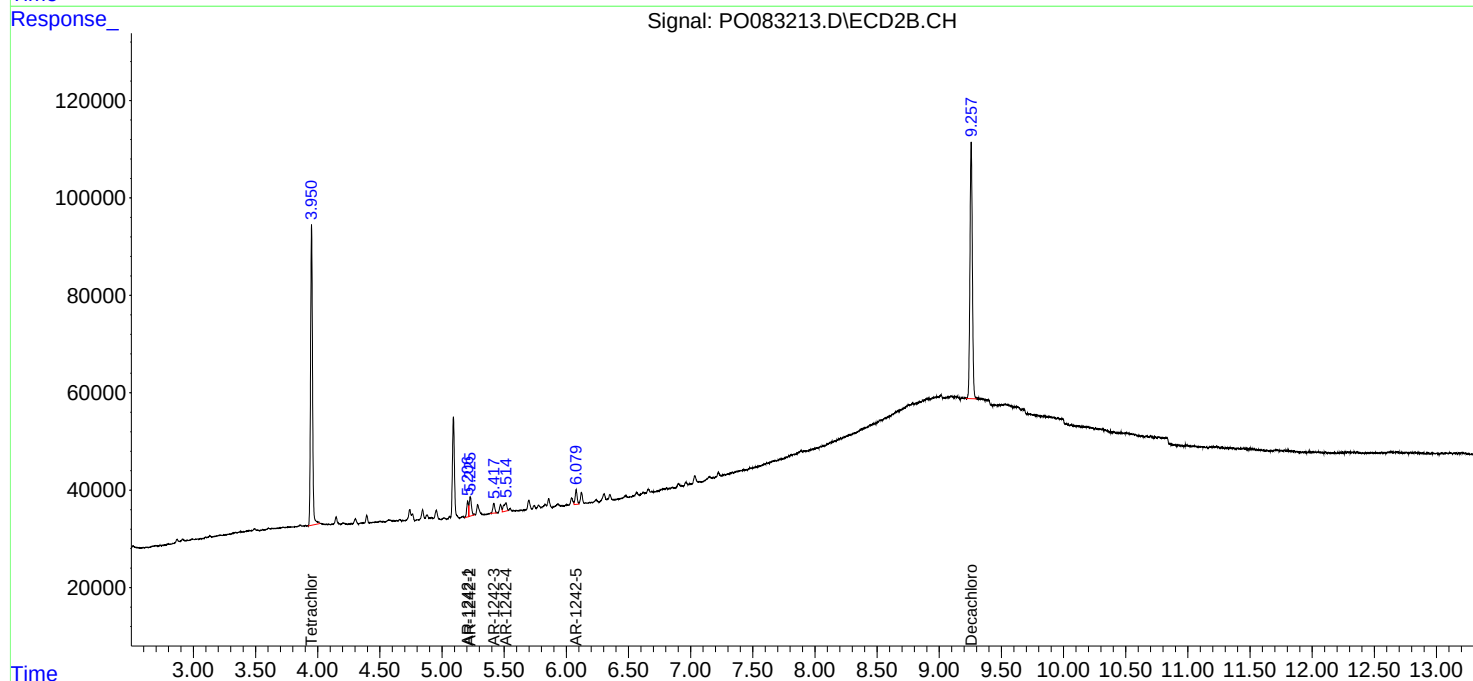
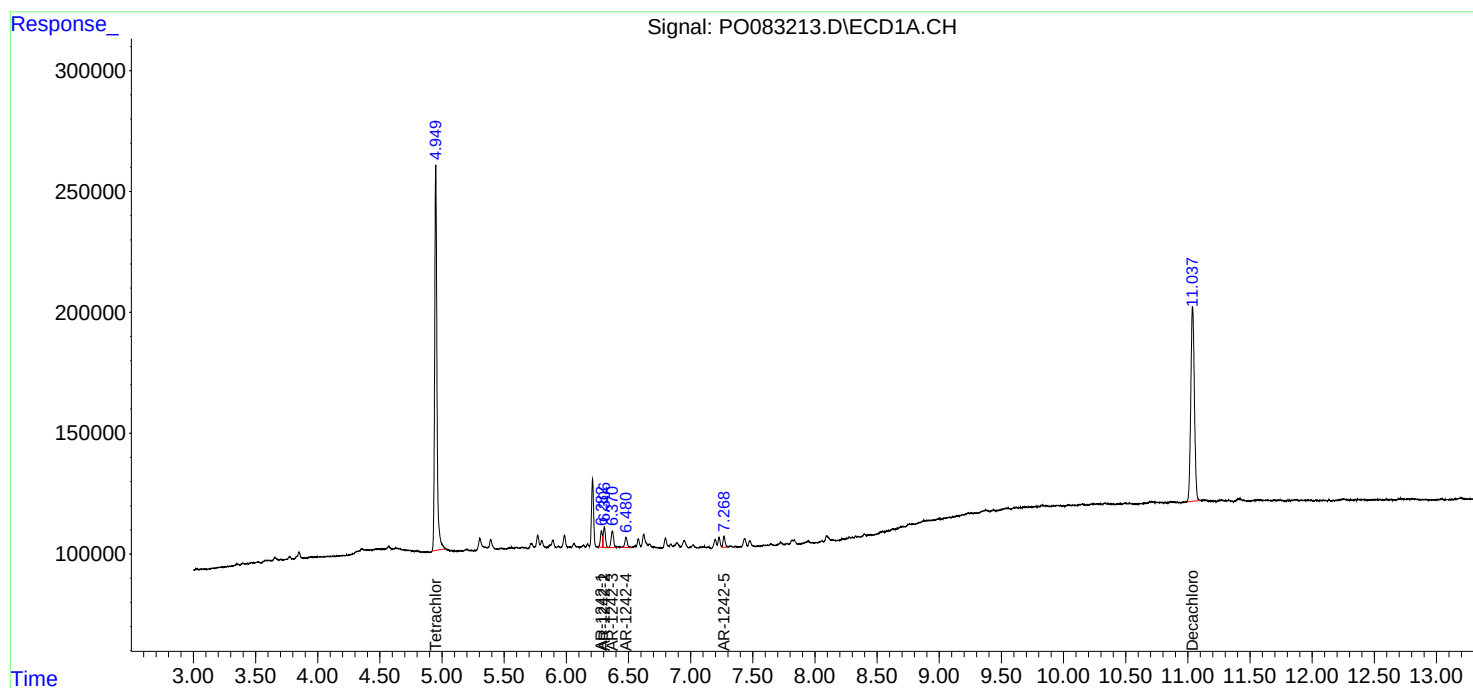
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

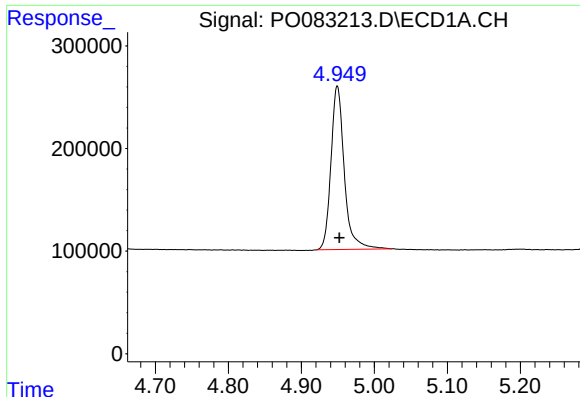
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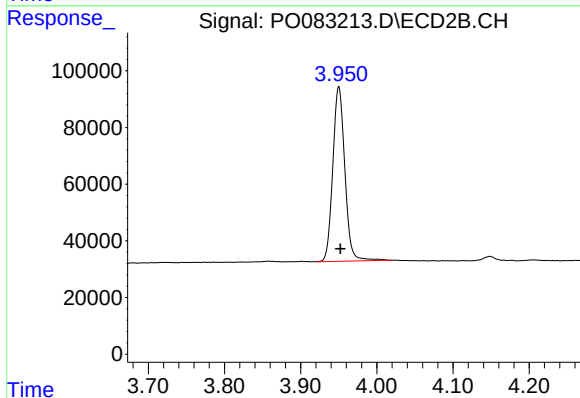




#1 Tetrachloro-m-xylene

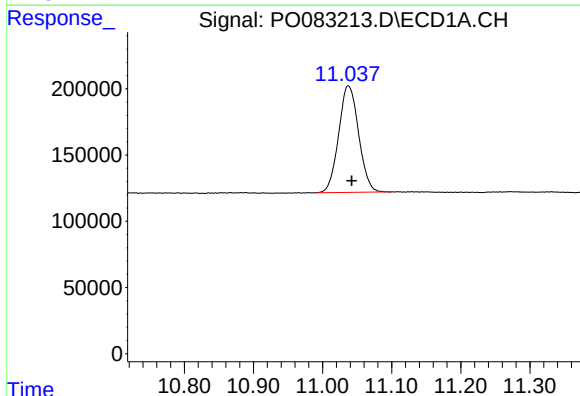
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 2024260
Conc: 23.07 ng/ml

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



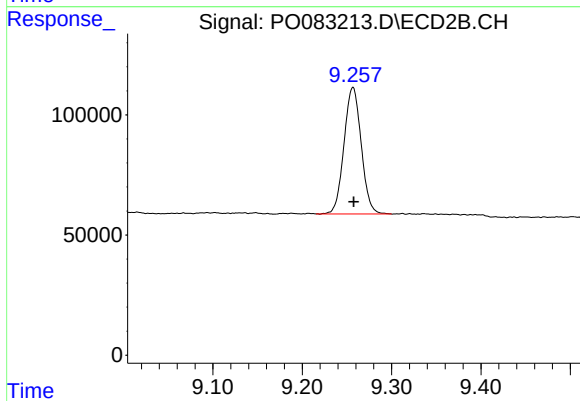
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 677679
Conc: 22.23 ng/ml



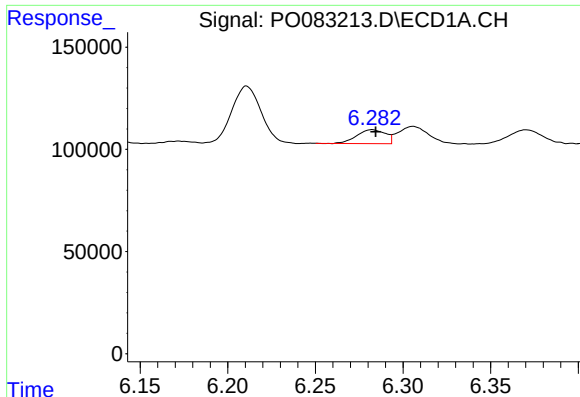
#2 Decachlorobiphenyl

R.T.: 11.037 min
Delta R.T.: -0.005 min
Response: 1617119
Conc: 24.59 ng/ml



#2 Decachlorobiphenyl

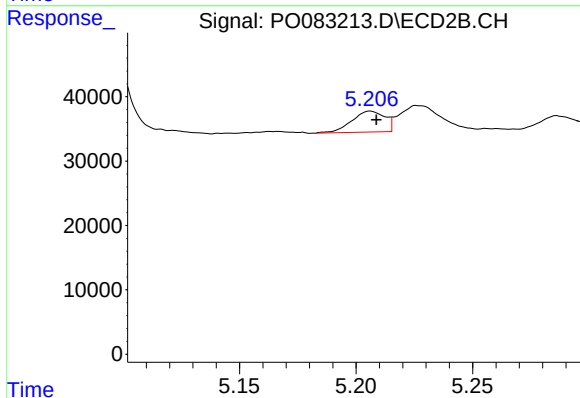
R.T.: 9.257 min
Delta R.T.: -0.001 min
Response: 705129
Conc: 23.46 ng/ml



#16 AR-1242-1

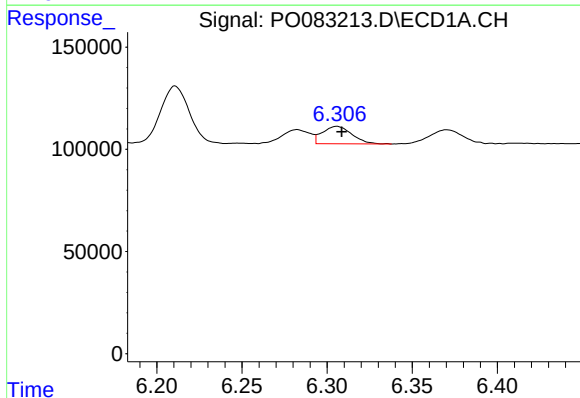
R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 77241
Conc: 36.11 ng/ml

Instrument :
ECD_O
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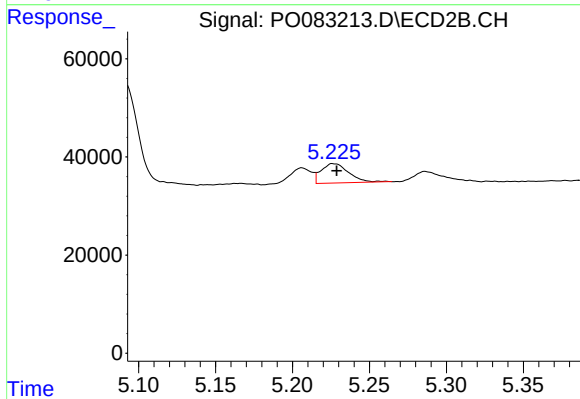
#16 AR-1242-1

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 32079
Conc: 33.01 ng/ml



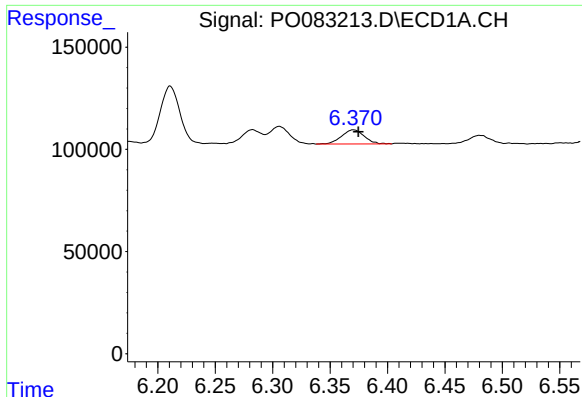
#17 AR-1242-2

R.T.: 6.306 min
Delta R.T.: -0.003 min
Response: 102733
Conc: 34.08 ng/ml



#17 AR-1242-2

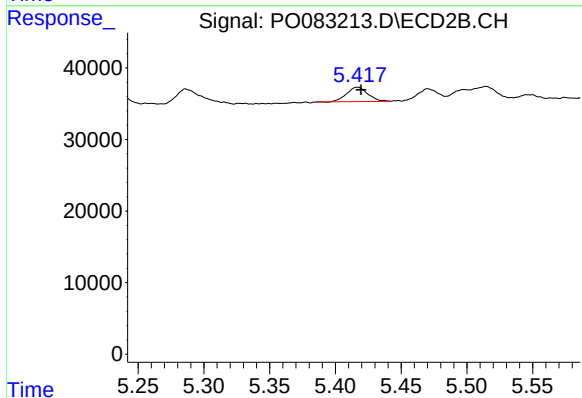
R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 49311
Conc: 37.59 ng/ml



#18 AR-1242-3

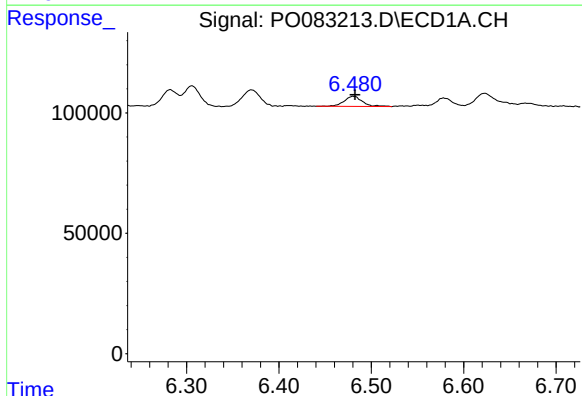
R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 94823
Conc: 50.78 ng/ml

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



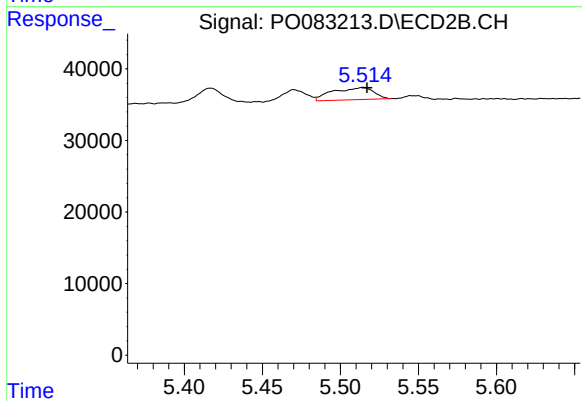
#18 AR-1242-3

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 22633
Conc: 31.24 ng/ml



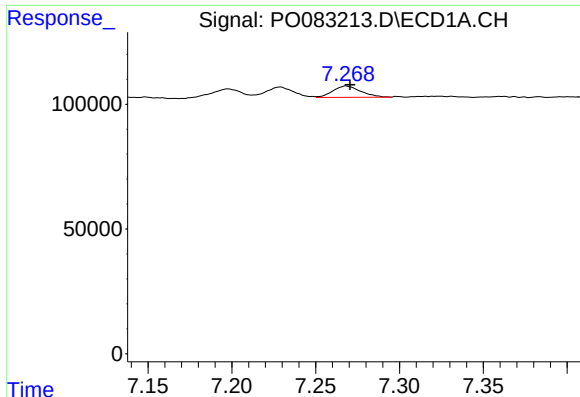
#19 AR-1242-4

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 58469
Conc: 38.77 ng/ml



#19 AR-1242-4

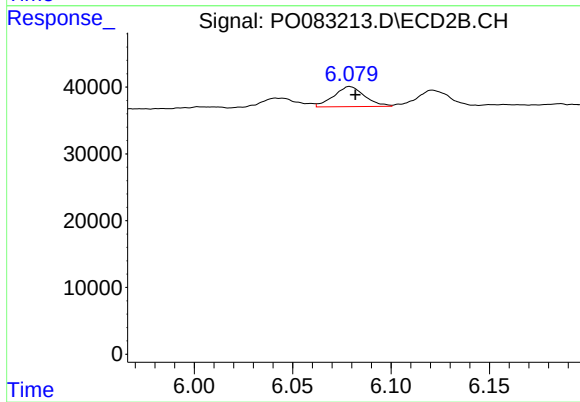
R.T.: 5.514 min
Delta R.T.: -0.003 min
Response: 30931
Conc: 44.93 ng/ml



#20 AR-1242-5

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 52170
Conc: 33.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.079 min
Delta R.T.: -0.003 min
Response: 32845
Conc: 35.46 ng/ml