

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 21:24
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:59:24 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...	4.947	3.950	1805465	621930	20.573	20.403
2) SA Decachlor...	11.034	9.253	1486291	656159	22.603	21.827
Target Compounds						
11) L3 AR-1232-1	5.387	4.394	42174	16085	23.691	20.984
12) L3 AR-1232-2	5.980	5.226	19991	17293	22.045	23.021m
13) L3 AR-1232-3	6.303	5.412	39590	7746	24.173	19.557m
14) L3 AR-1232-4	6.477	5.511	26093	6751	32.594m	19.200m#
15) L3 AR-1232-5	6.578	5.695	13117	11005	23.345m	28.664m

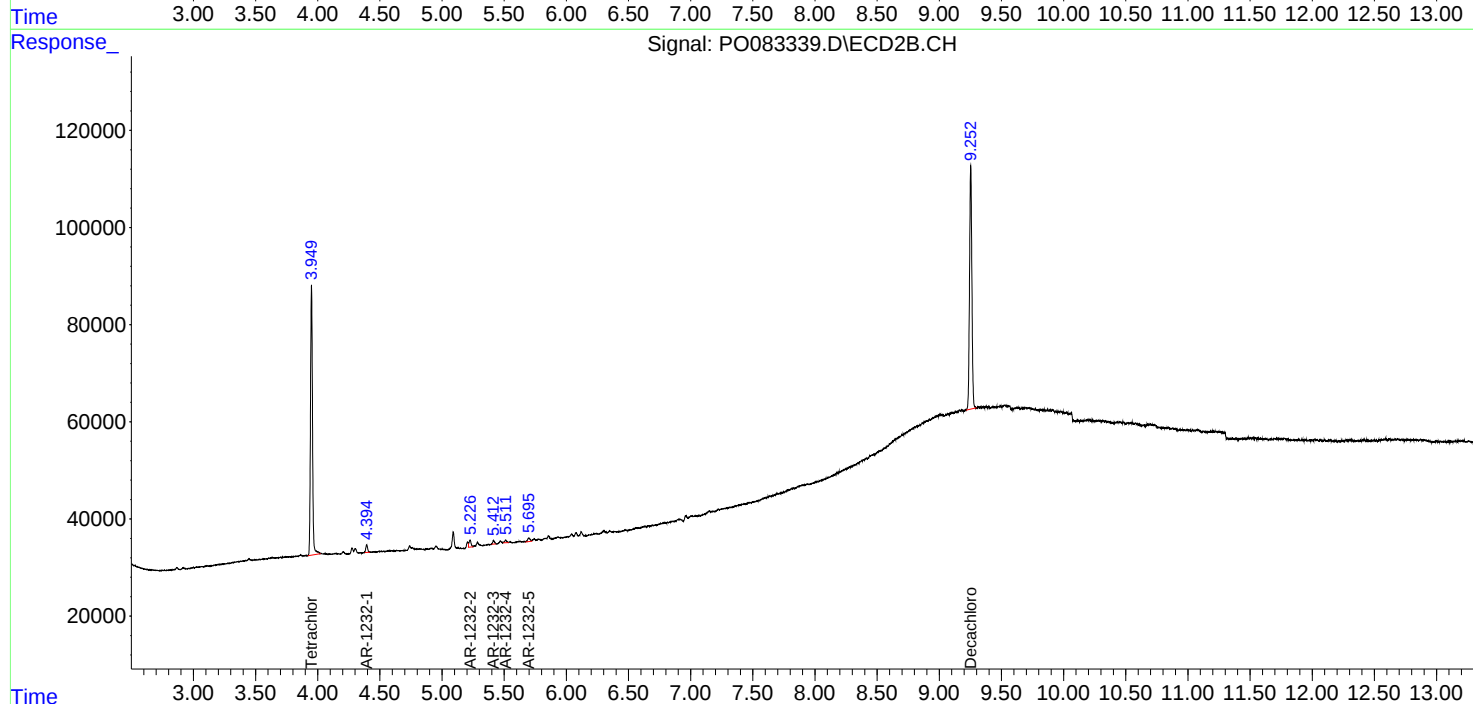
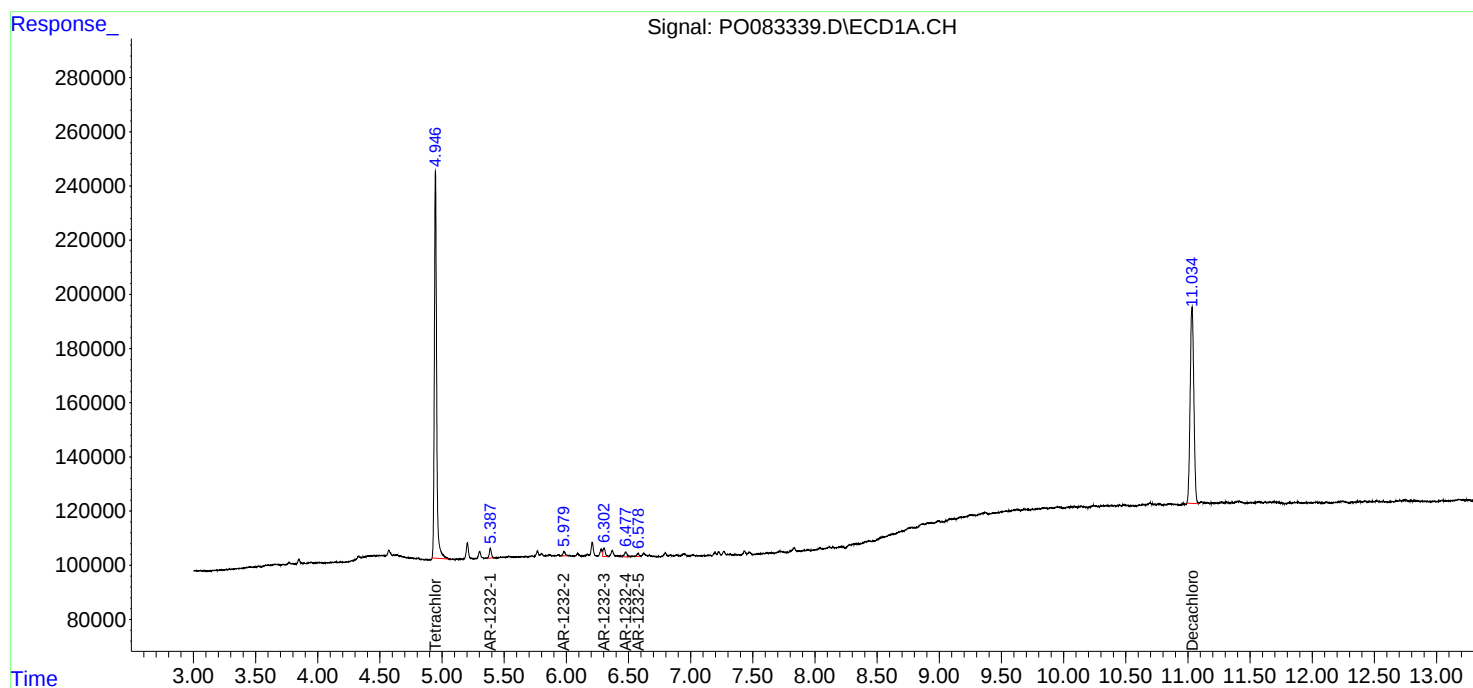
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

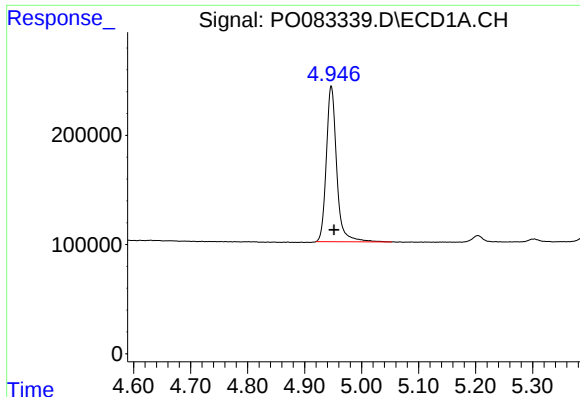
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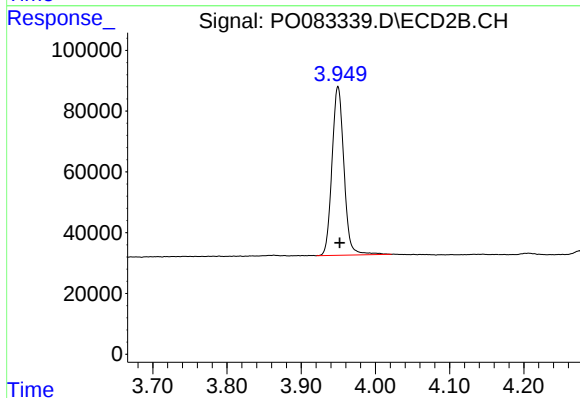




#1 Tetrachloro-m-xylene

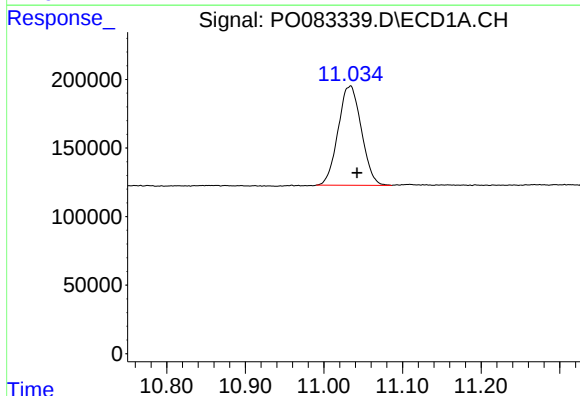
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1805465
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2021



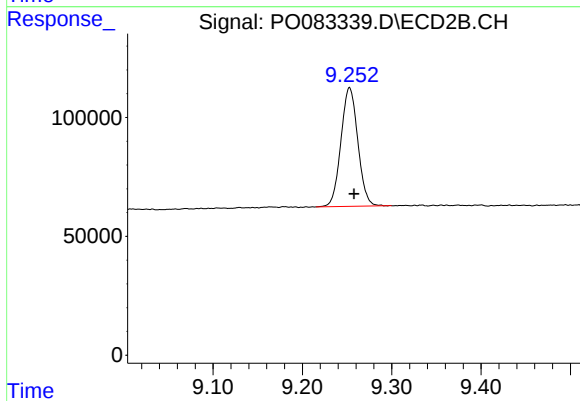
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 621930
Conc: 20.40 ng/ml



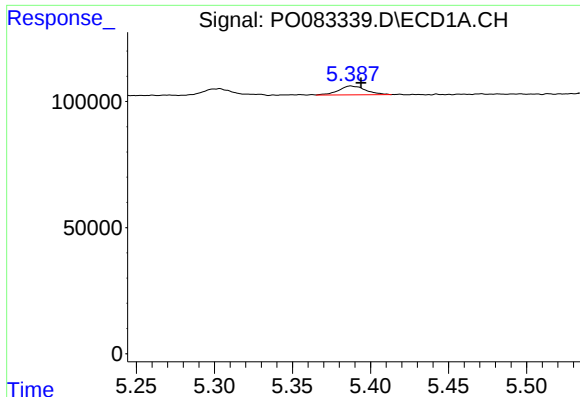
#2 Decachlorobiphenyl

R.T.: 11.034 min
Delta R.T.: -0.008 min
Response: 1486291
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

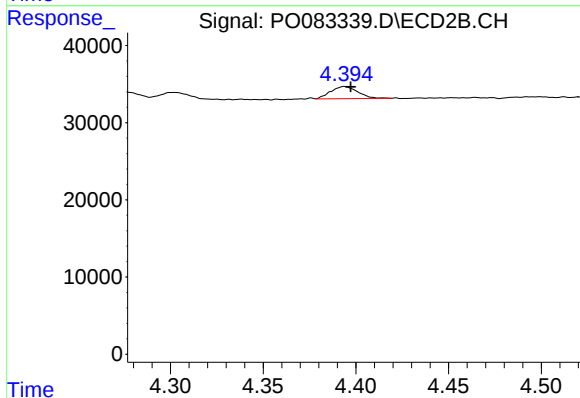
R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 656159
Conc: 21.83 ng/ml



#11 AR-1232-1

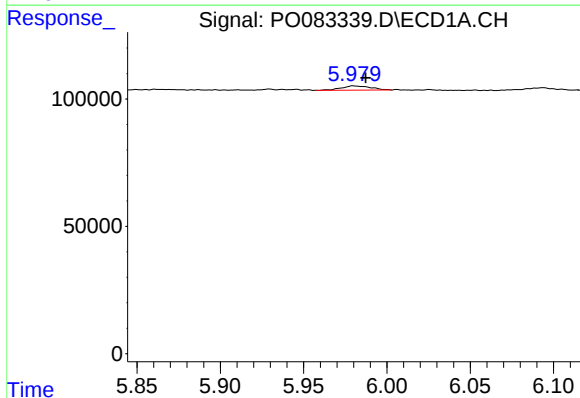
R.T.: 5.387 min
Delta R.T.: -0.007 min
Response: 42174
Conc: 23.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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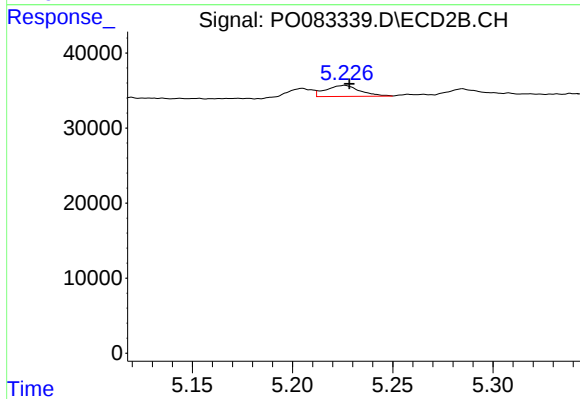
#11 AR-1232-1

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 16085
Conc: 20.98 ng/ml



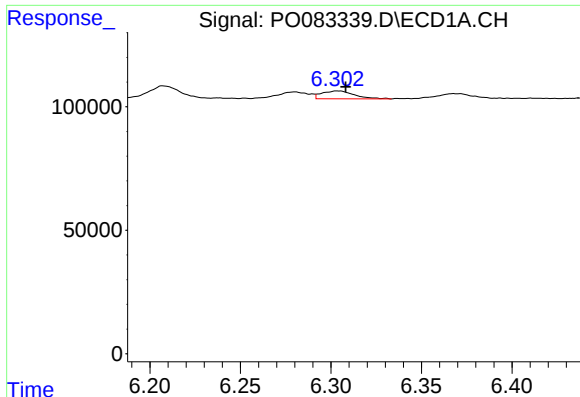
#12 AR-1232-2

R.T.: 5.980 min
Delta R.T.: -0.008 min
Response: 19991
Conc: 22.04 ng/ml



#12 AR-1232-2

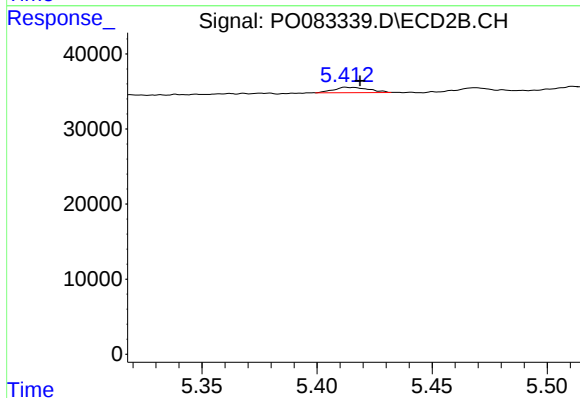
R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 17293
Conc: 23.02 ng/ml m



#13 AR-1232-3

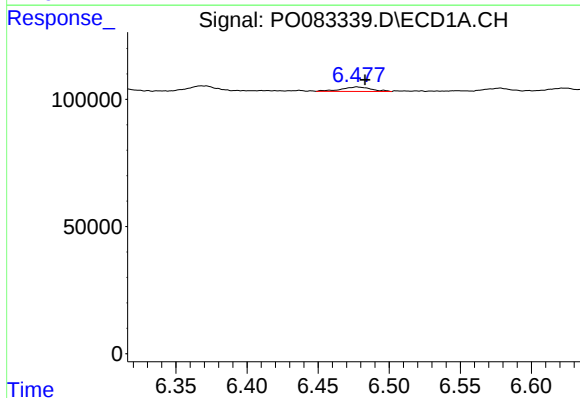
R.T.: 6.303 min
Delta R.T.: -0.005 min
Response: 39590
Conc: 24.17 ng/ml

Instrument :
ECD_O
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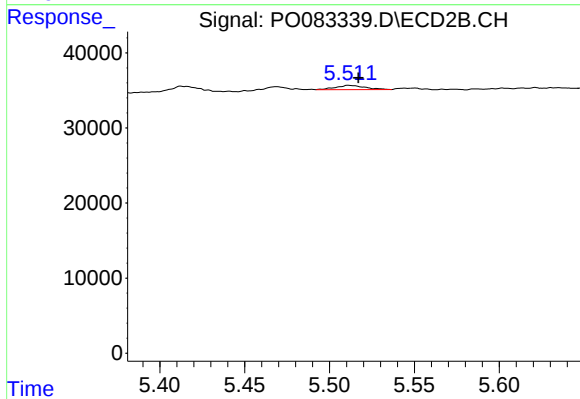
#13 AR-1232-3

R.T.: 5.412 min
Delta R.T.: -0.007 min
Response: 7746
Conc: 19.56 ng/ml m



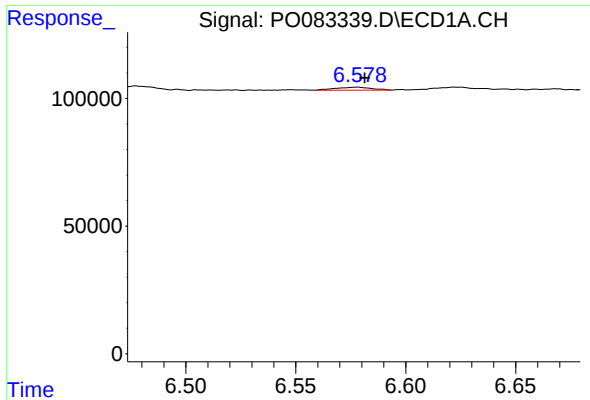
#14 AR-1232-4

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 26093
Conc: 32.59 ng/ml m



#14 AR-1232-4

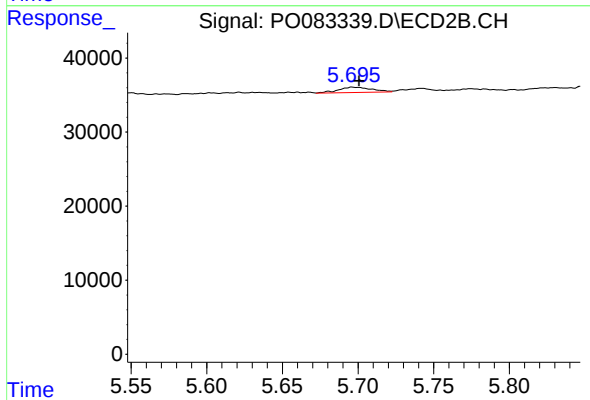
R.T.: 5.511 min
Delta R.T.: -0.006 min
Response: 6751
Conc: 19.20 ng/ml m



#15 AR-1232-5

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 13117
Conc: 23.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2021



#15 AR-1232-5

R.T.: 5.695 min
Delta R.T.: -0.005 min
Response: 11005
Conc: 28.66 ng/ml m