

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072821\
 Data File : P0079894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2021 23:48
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 03:37:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.000	4.119	970006	379784	16.098	16.584
2) SA Decachlor...	11.111	9.527	814831	378440	17.370	18.210
Target Compounds						
11) L3 AR-1232-1	5.441	4.574	82042	39622	57.571	65.707
12) L3 AR-1232-2	6.034	5.418	46780	38960	66.967	69.281
13) L3 AR-1232-3	6.355	5.613	74257	16832	55.716	55.908
14) L3 AR-1232-4	6.528	5.709	38290	14712	58.794	51.682
15) L3 AR-1232-5	6.627	5.897	27552	16642	61.698	55.414

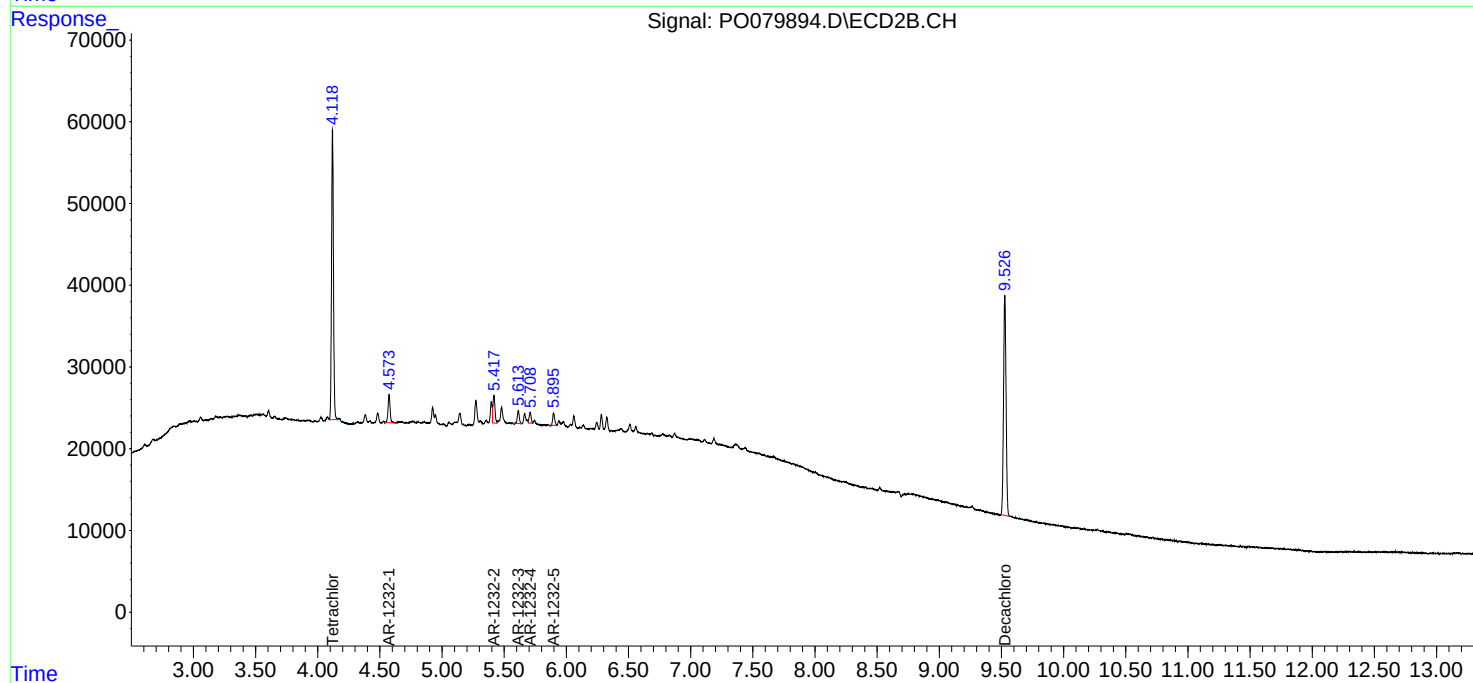
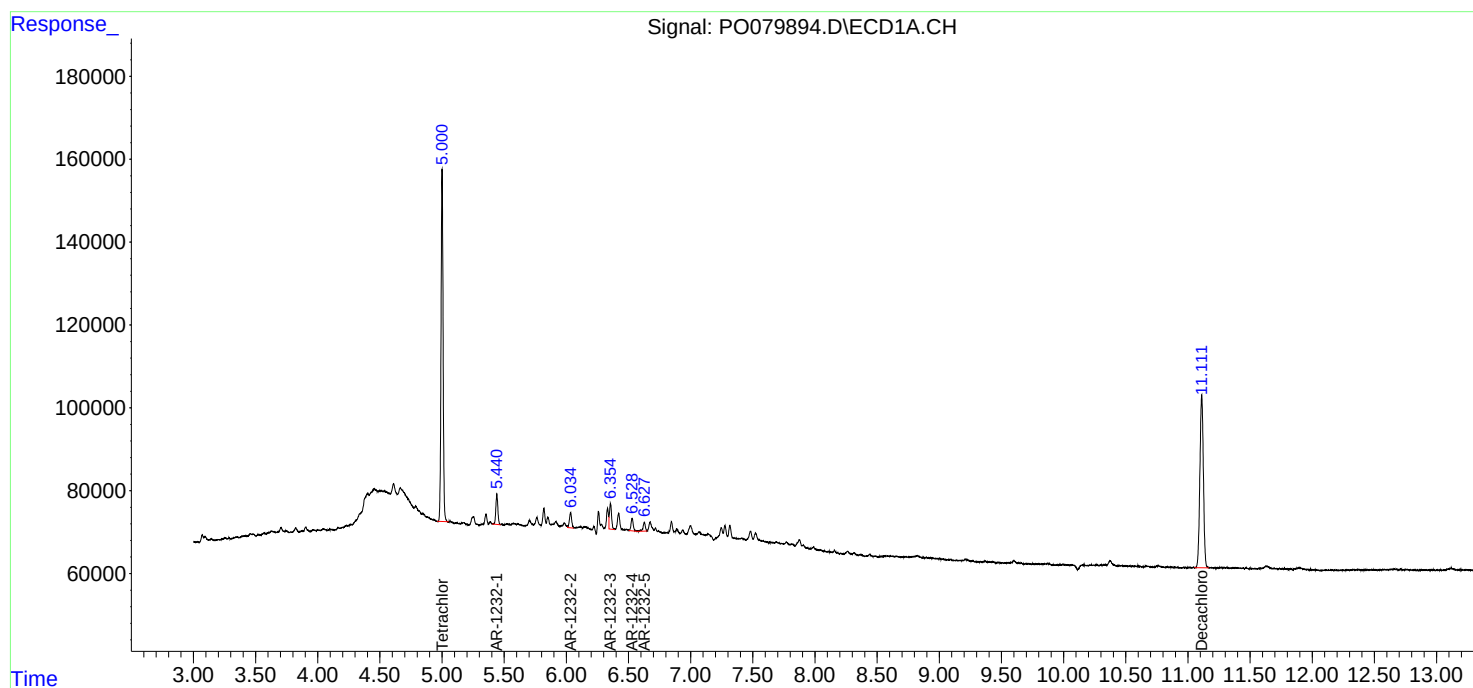
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

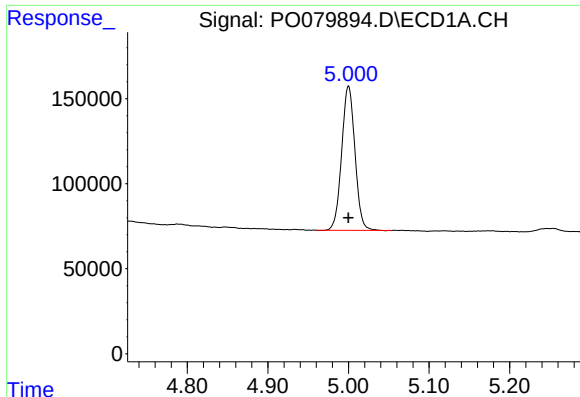
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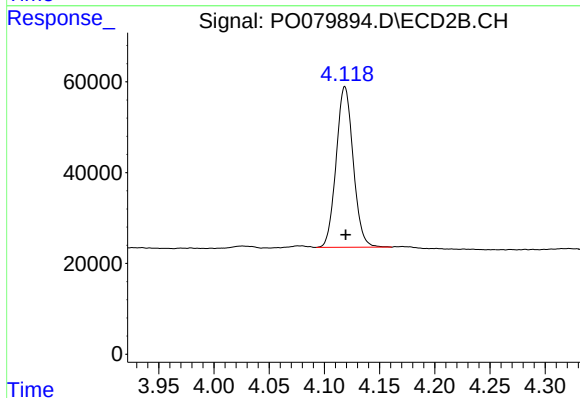




#1 Tetrachloro-m-xylene

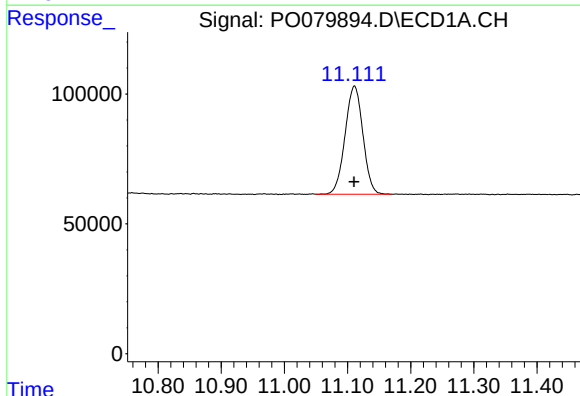
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 970006
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



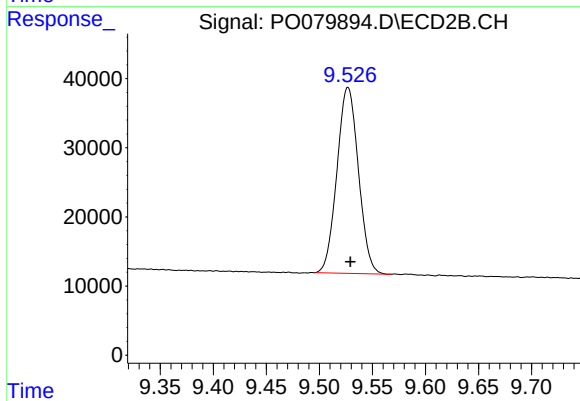
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 379784
Conc: 16.58 ng/ml



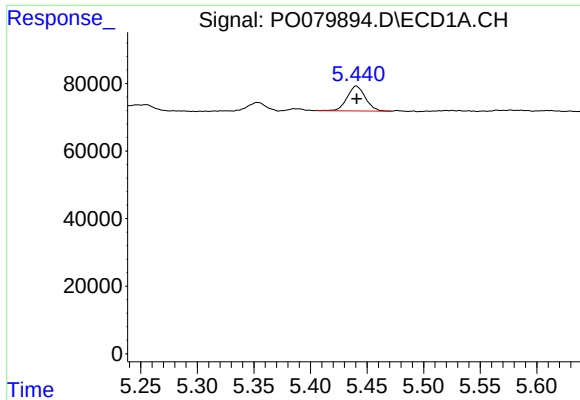
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 814831
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

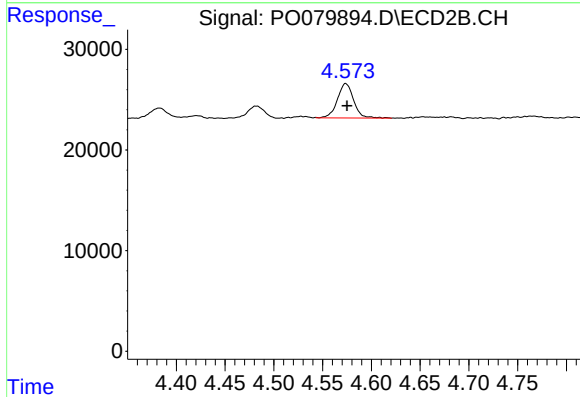
R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 378440
Conc: 18.21 ng/ml



#11 AR-1232-1

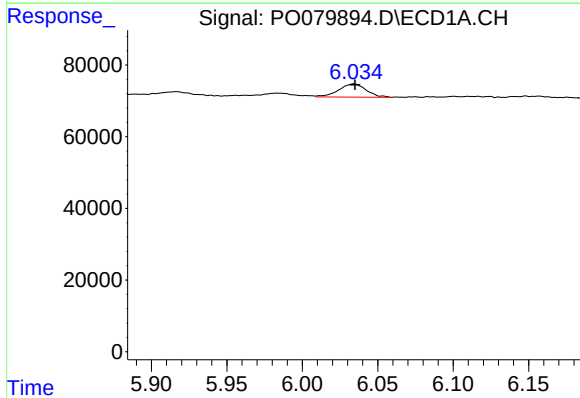
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 82042
Conc: 57.57 ng/ml

Instrument :
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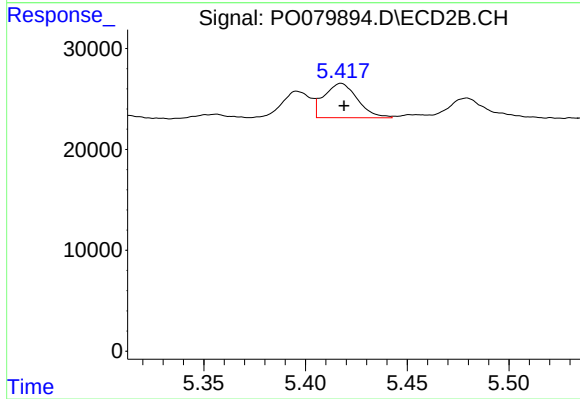
#11 AR-1232-1

R.T.: 4.574 min
Delta R.T.: -0.001 min
Response: 39622
Conc: 65.71 ng/ml



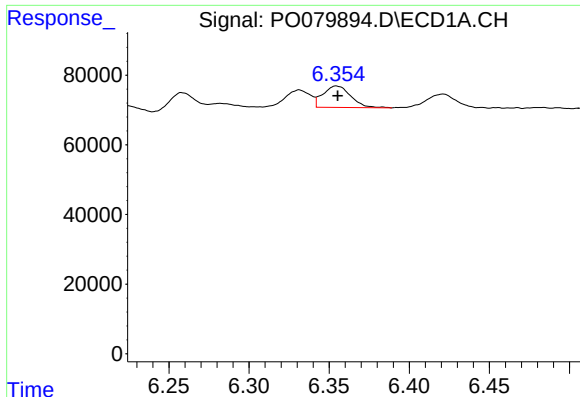
#12 AR-1232-2

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 46780
Conc: 66.97 ng/ml



#12 AR-1232-2

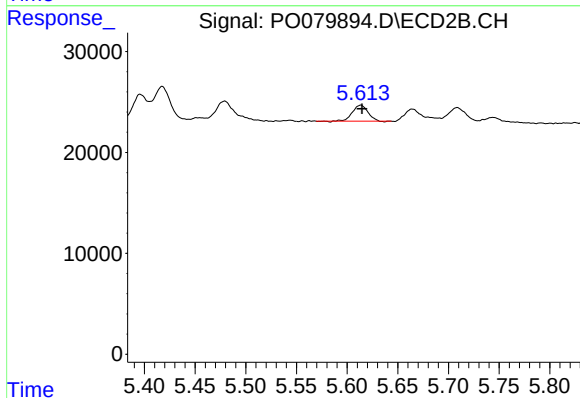
R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 38960
Conc: 69.28 ng/ml



#13 AR-1232-3

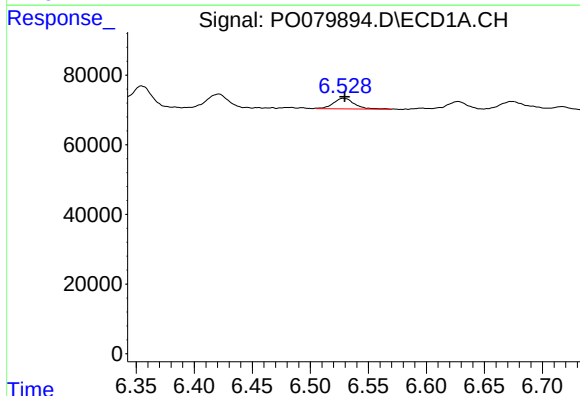
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 74257
Conc: 55.72 ng/ml

Instrument :
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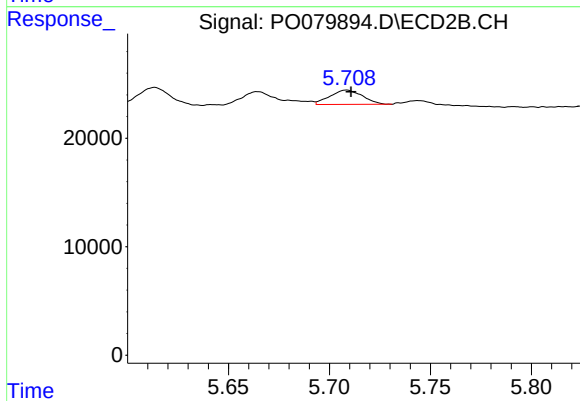
#13 AR-1232-3

R.T.: 5.613 min
Delta R.T.: -0.001 min
Response: 16832
Conc: 55.91 ng/ml



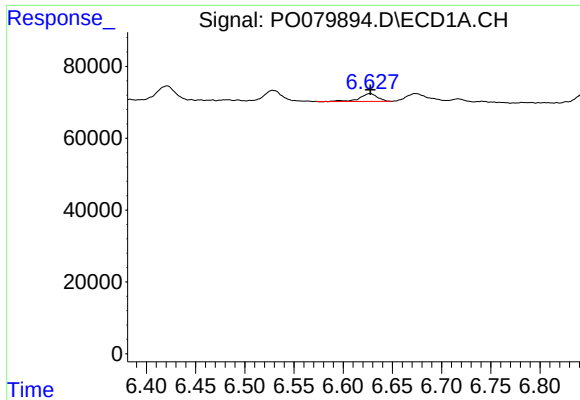
#14 AR-1232-4

R.T.: 6.528 min
Delta R.T.: -0.001 min
Response: 38290
Conc: 58.79 ng/ml



#14 AR-1232-4

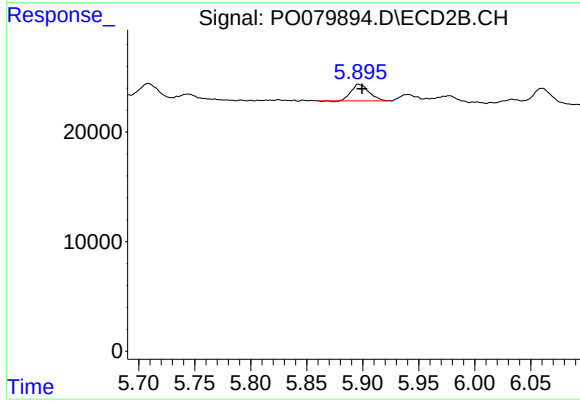
R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 14712
Conc: 51.68 ng/ml



#15 AR-1232-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 27552
Conc: 61.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



#15 AR-1232-5

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 16642
Conc: 55.41 ng/ml