

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077718.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 1:34
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 04:17:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 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...	4.366	3.645	991906	278696	14.289	16.575
2) SA Decachlor...	9.990	8.847	921815	445126	17.544	25.240 #
Target Compounds						
41) L9 AR-1268-1	8.758	7.802	255994	117824	34.197	48.012 #
42) L9 AR-1268-2	8.840	7.865	232199	105469	34.569	47.716 #
43) L9 AR-1268-3	9.024	8.068	191442	91304	34.260	48.573 #
44) L9 AR-1268-4	9.391	8.359	79408	39015	32.647	45.729 #
45) L9 AR-1268-5	9.723	8.629	631402	296263	33.696	49.043 #

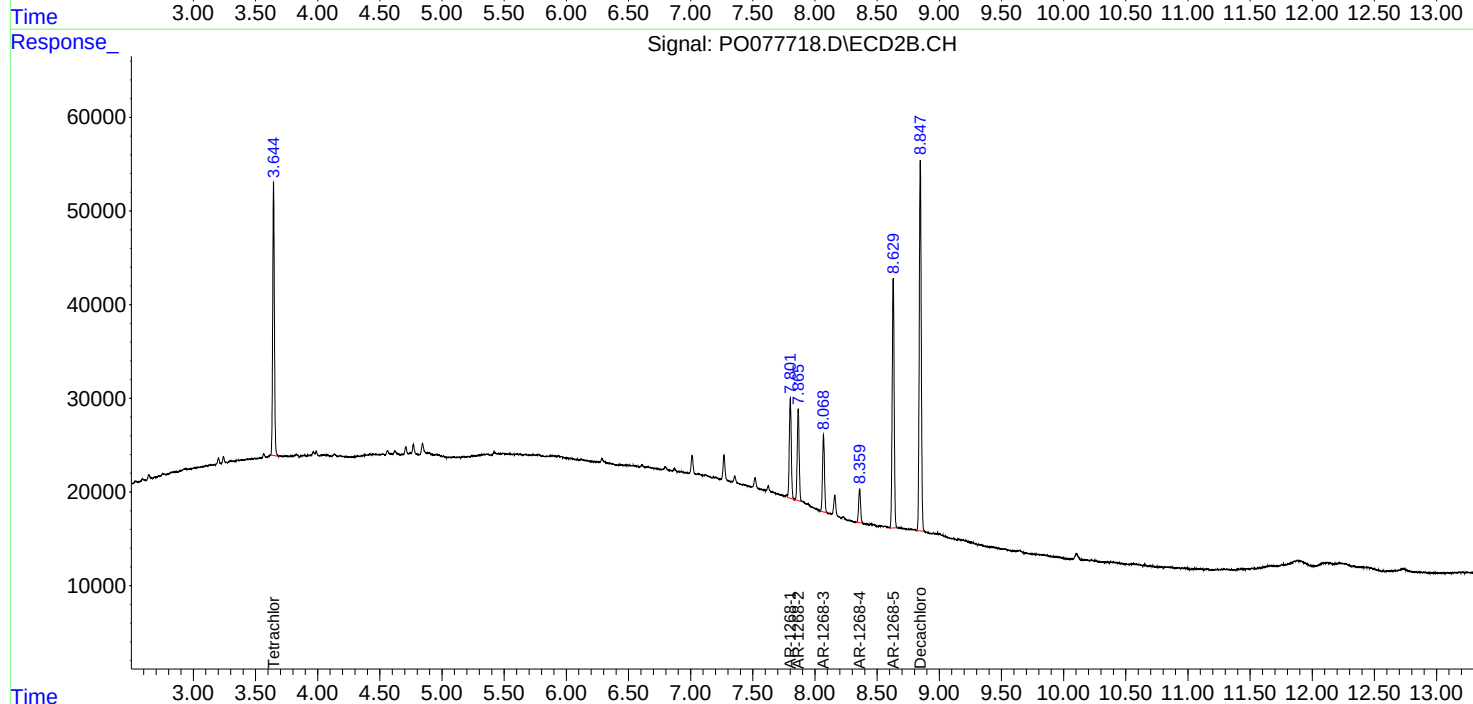
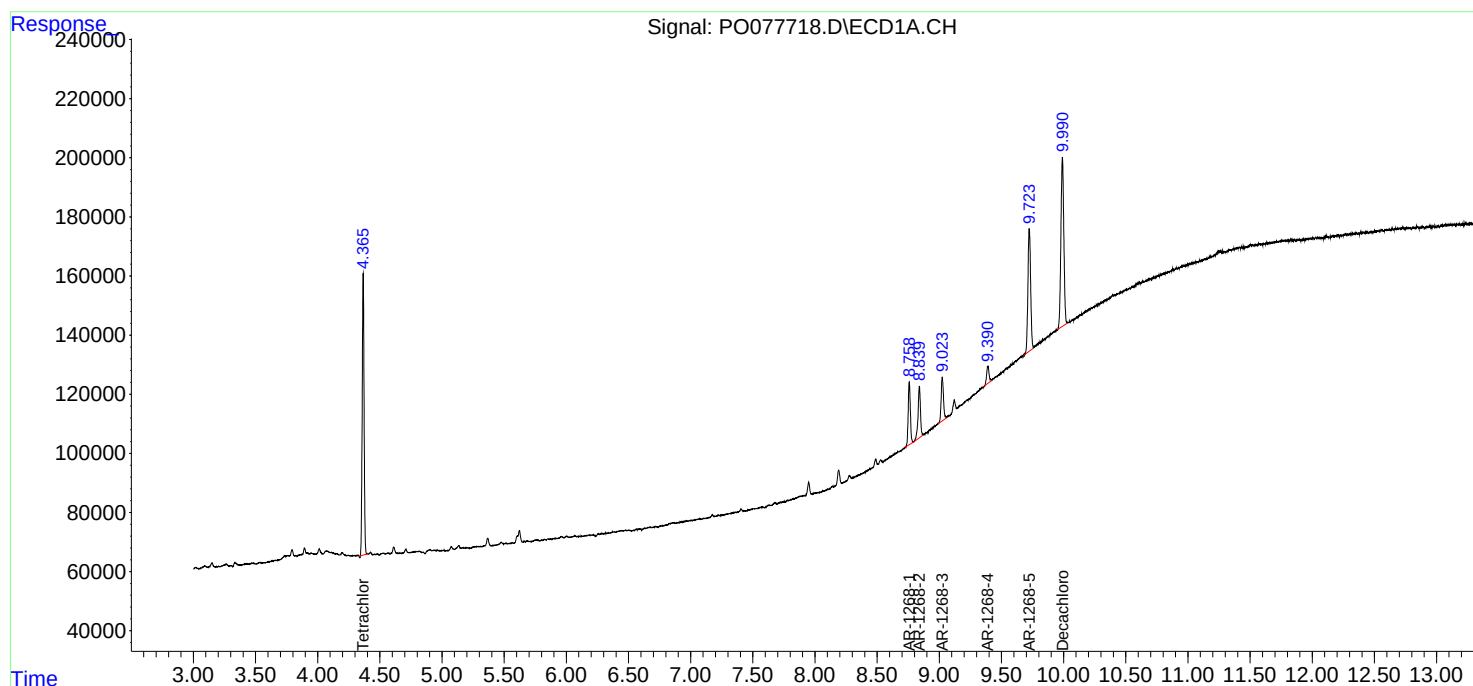
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

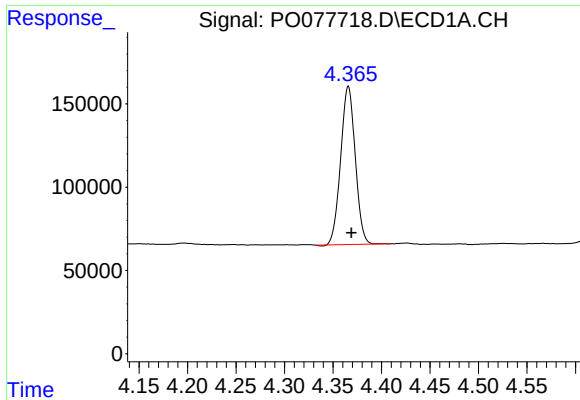
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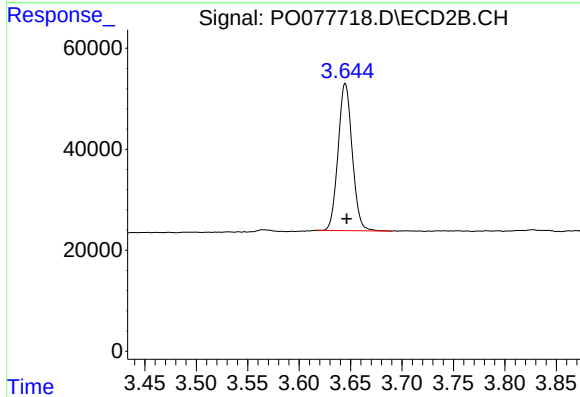




#1 Tetrachloro-m-xylene

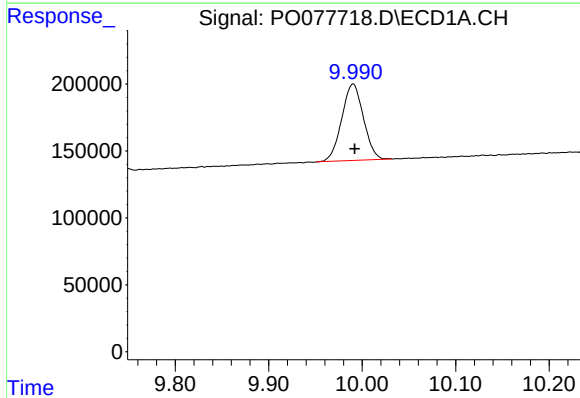
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 991906
Conc: 14.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



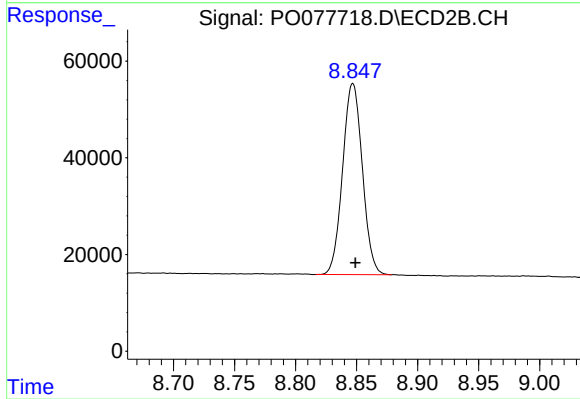
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 278696
Conc: 16.58 ng/ml



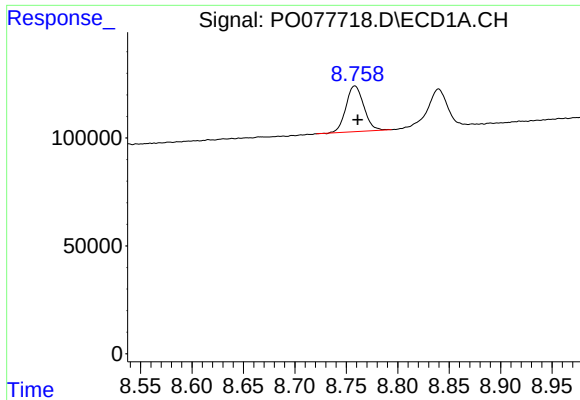
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: -0.002 min
Response: 921815
Conc: 17.54 ng/ml



#2 Decachlorobiphenyl

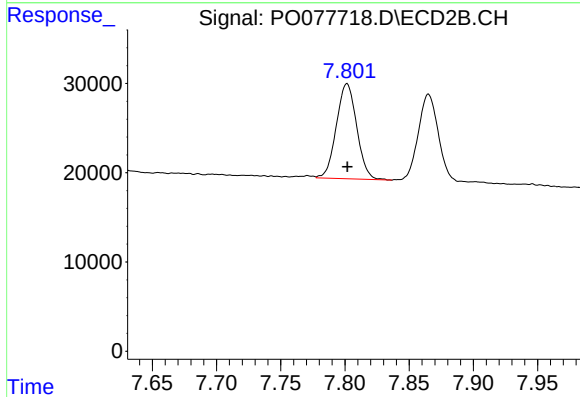
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 445126
Conc: 25.24 ng/ml



#41 AR-1268-1

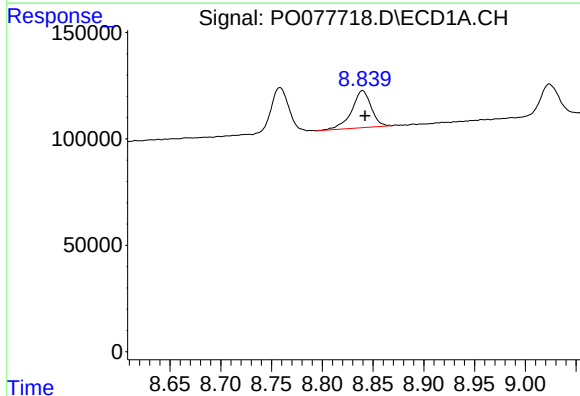
R.T.: 8.758 min
Delta R.T.: -0.003 min
Response: 255994
Conc: 34.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
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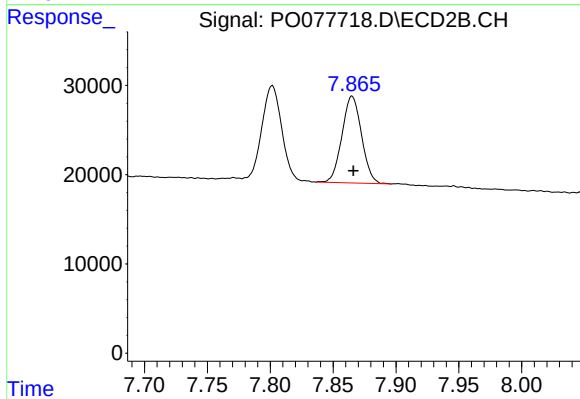
#41 AR-1268-1

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 117824
Conc: 48.01 ng/ml



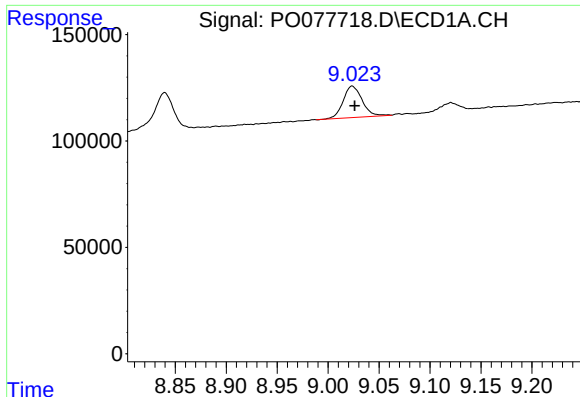
#42 AR-1268-2

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 232199
Conc: 34.57 ng/ml



#42 AR-1268-2

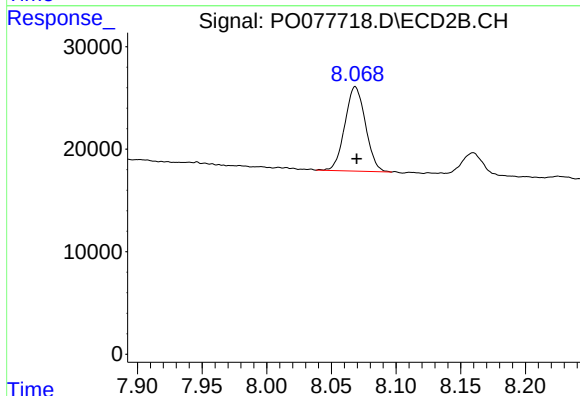
R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 105469
Conc: 47.72 ng/ml



#43 AR-1268-3

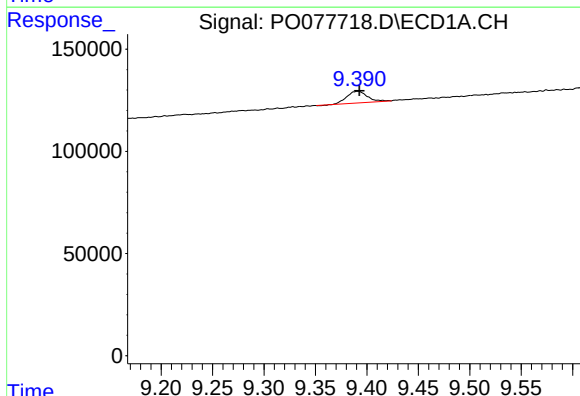
R.T.: 9.024 min
Delta R.T.: -0.003 min
Response: 191442
Conc: 34.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



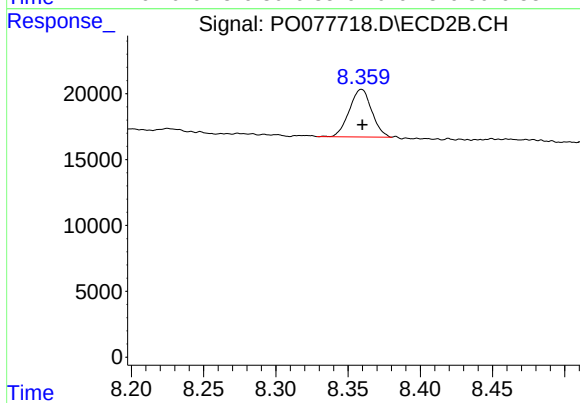
#43 AR-1268-3

R.T.: 8.068 min
Delta R.T.: -0.001 min
Response: 91304
Conc: 48.57 ng/ml



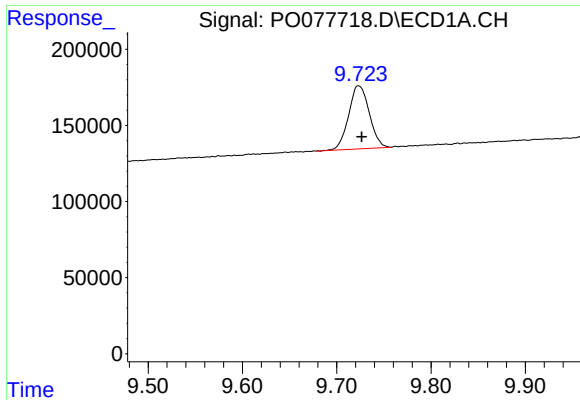
#44 AR-1268-4

R.T.: 9.391 min
Delta R.T.: -0.001 min
Response: 79408
Conc: 32.65 ng/ml



#44 AR-1268-4

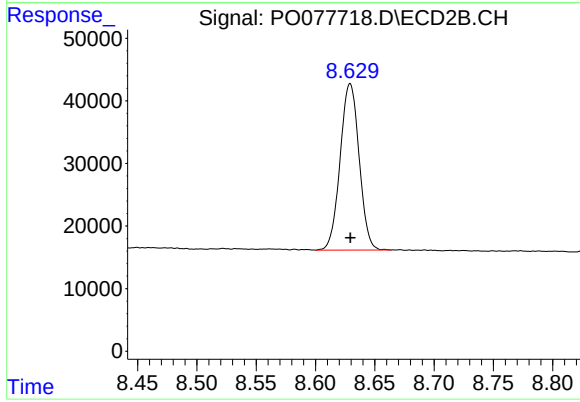
R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 39015
Conc: 45.73 ng/ml



#45 AR-1268-5

R.T.: 9.723 min
Delta R.T.: -0.003 min
Response: 631402
Conc: 33.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 296263
Conc: 49.04 ng/ml