

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 6:09
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 06:32:53 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	1087046	339670	15.659	20.202 #
2) SA Decachlor...	9.990	8.847	1040720	545489	19.807	30.930 #
Target Compounds						
41) L9 AR-1268-1	8.759	7.801	324387	166125	43.333	67.694 #
42) L9 AR-1268-2	8.840	7.865	308934	150199	45.993	67.952 #
43) L9 AR-1268-3	9.024	8.069	240755	128286	43.085	68.247 #
44) L9 AR-1268-4	9.391	8.359	97024	56128	39.890	65.787 #
45) L9 AR-1268-5	9.724	8.629	815253	426542	43.507	70.609 #

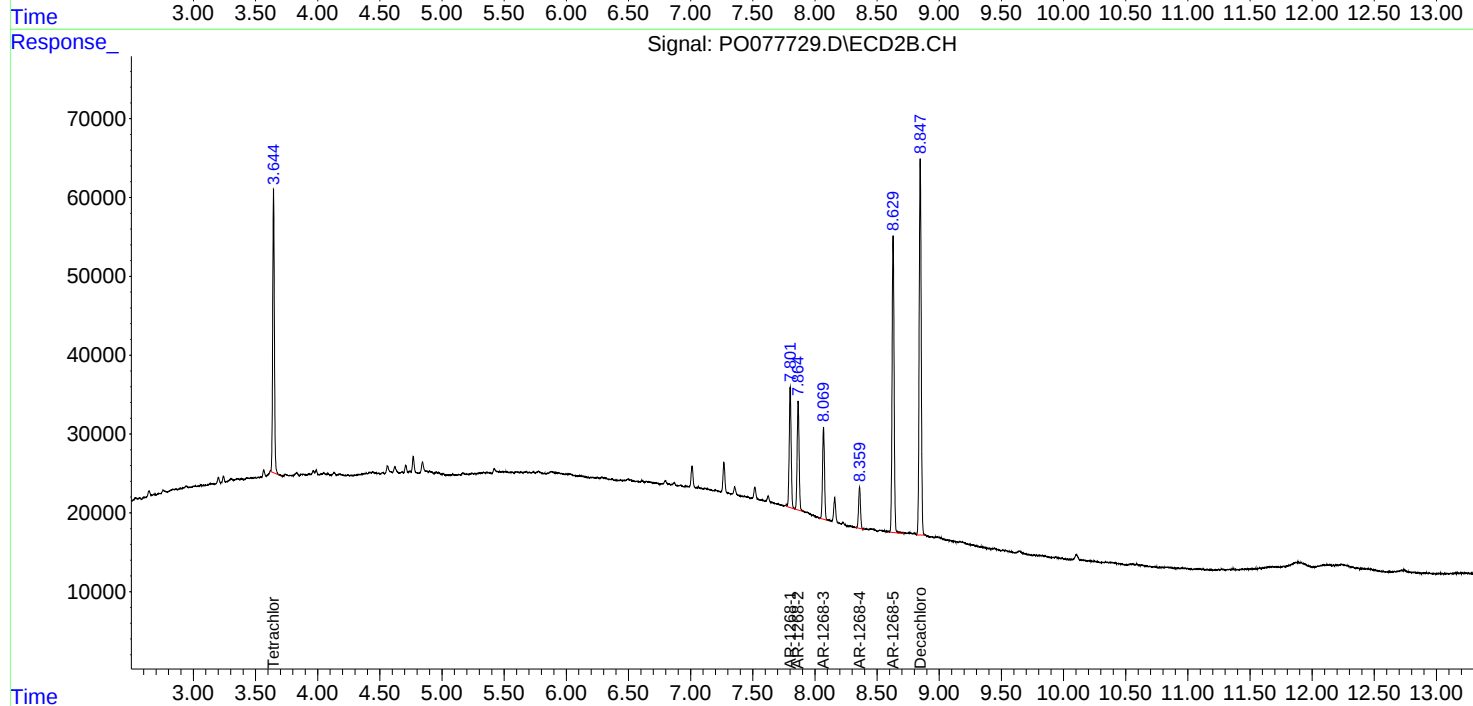
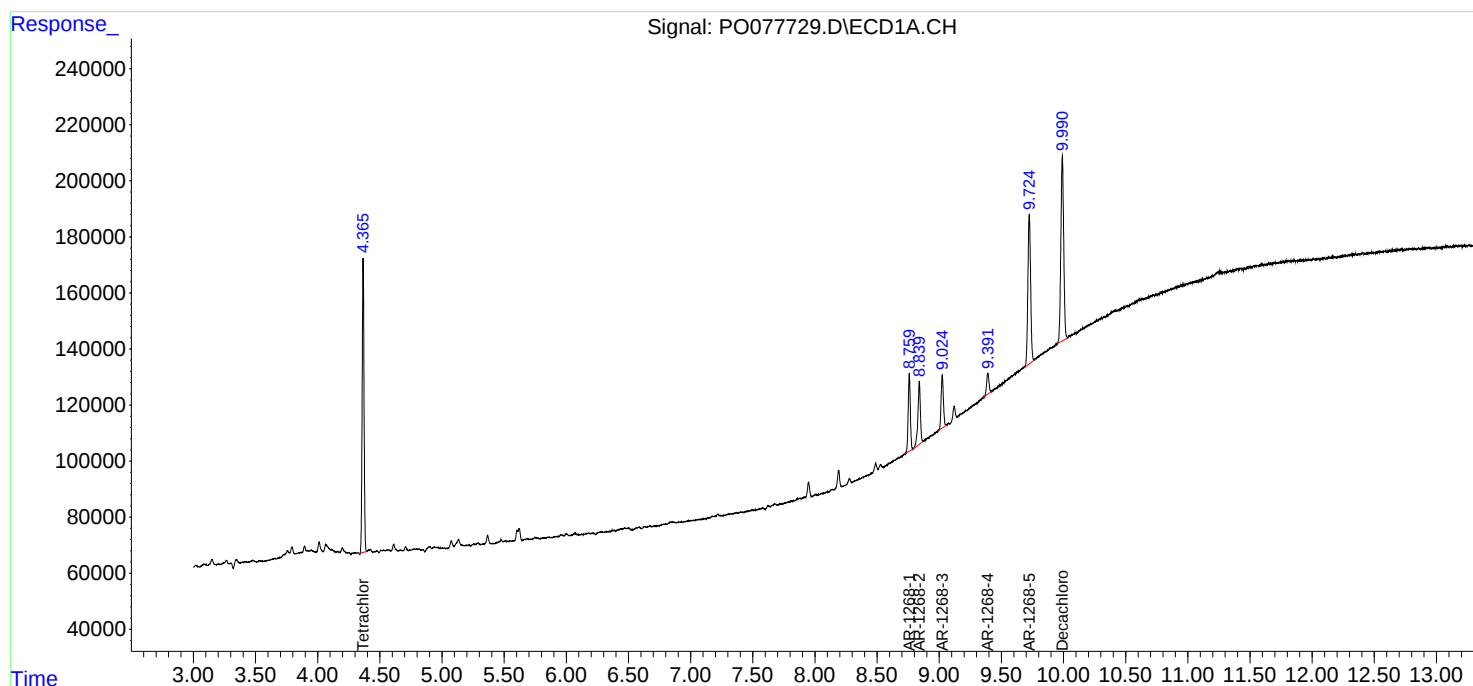
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

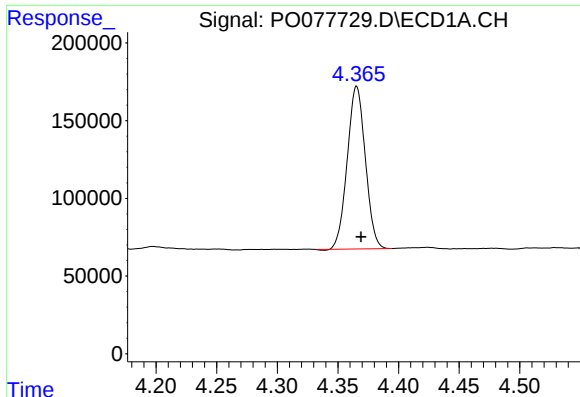
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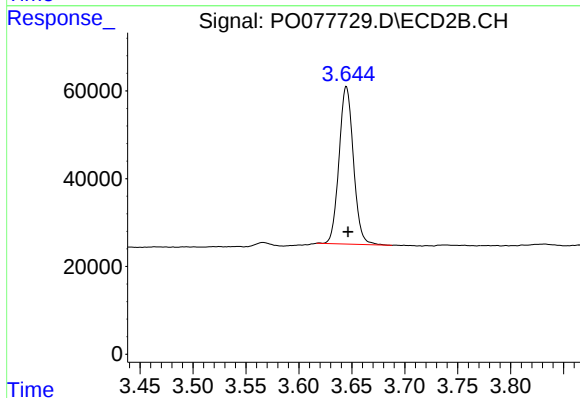




#1 Tetrachloro-m-xylene

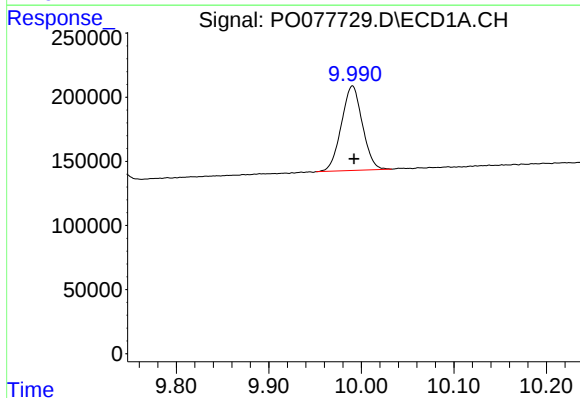
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1087046
Conc: 15.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2021



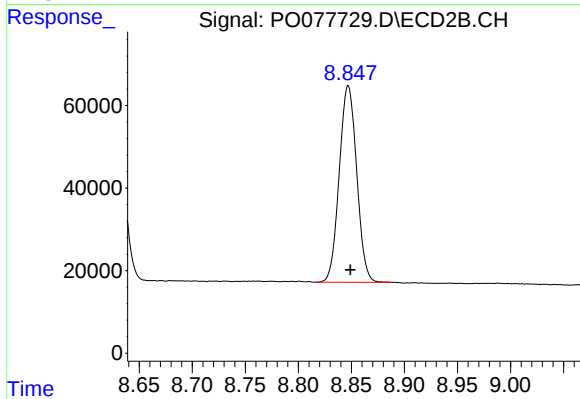
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 339670
Conc: 20.20 ng/ml



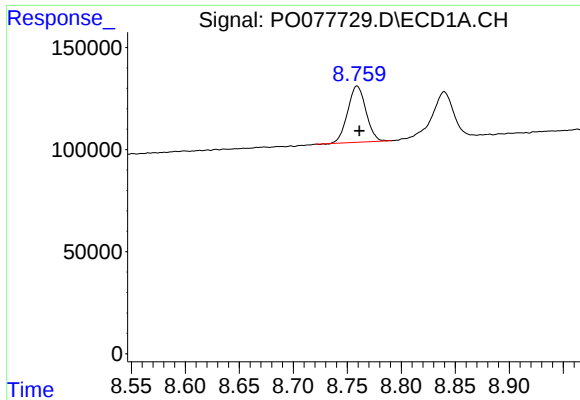
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: -0.002 min
Response: 1040720
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

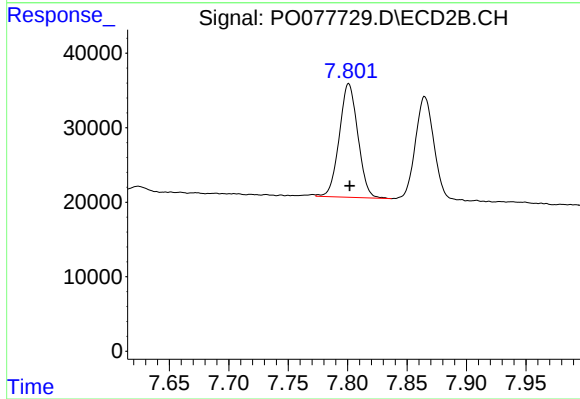
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 545489
Conc: 30.93 ng/ml



#41 AR-1268-1

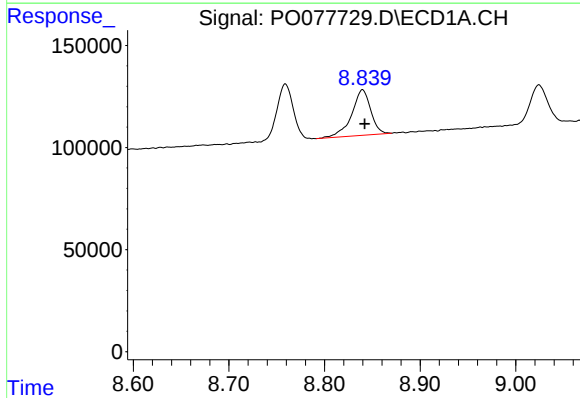
R.T.: 8.759 min
Delta R.T.: -0.002 min
Response: 324387
Conc: 43.33 ng/ml

Instrument :
ECD_O
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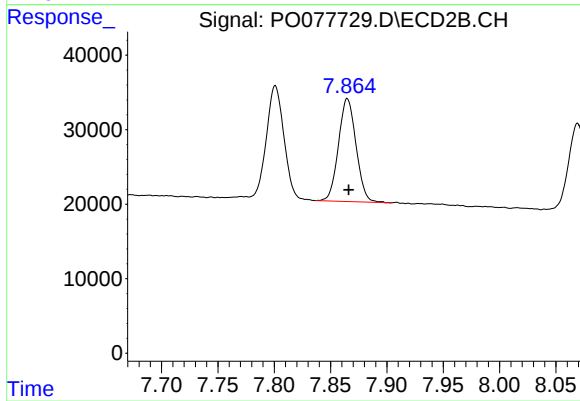
#41 AR-1268-1

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 166125
Conc: 67.69 ng/ml



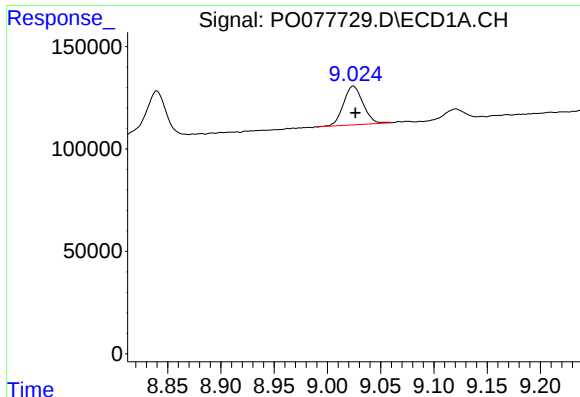
#42 AR-1268-2

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 308934
Conc: 45.99 ng/ml



#42 AR-1268-2

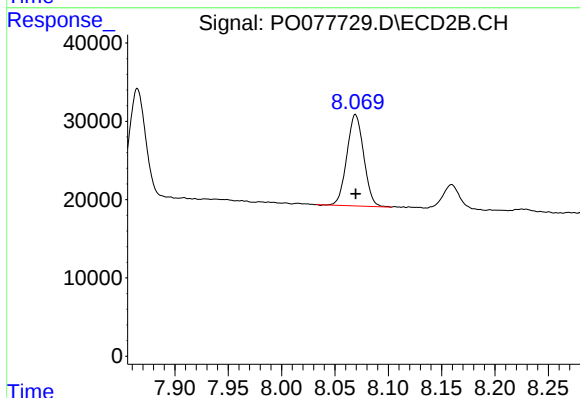
R.T.: 7.865 min
Delta R.T.: -0.001 min
Response: 150199
Conc: 67.95 ng/ml



#43 AR-1268-3

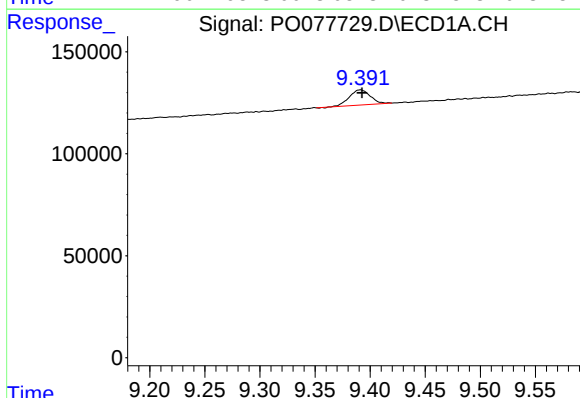
R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 240755
Conc: 43.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2021



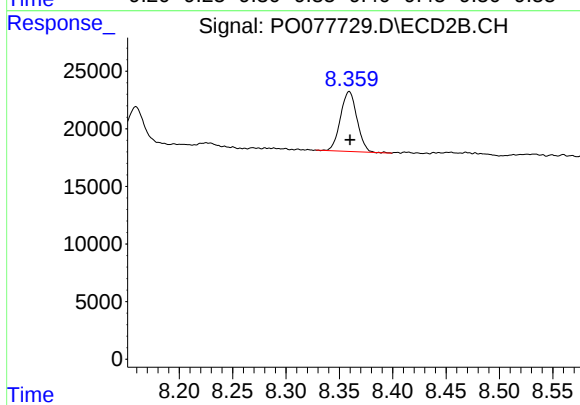
#43 AR-1268-3

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 128286
Conc: 68.25 ng/ml



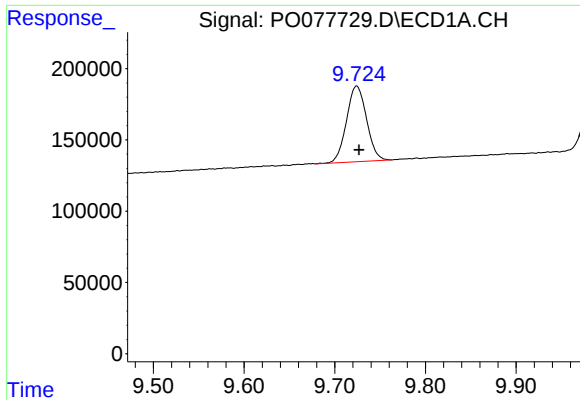
#44 AR-1268-4

R.T.: 9.391 min
Delta R.T.: -0.002 min
Response: 97024
Conc: 39.89 ng/ml



#44 AR-1268-4

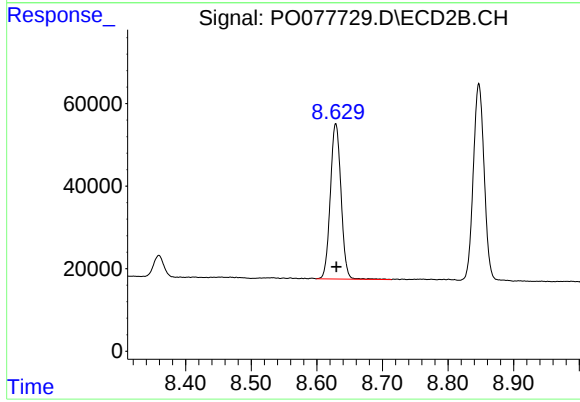
R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 56128
Conc: 65.79 ng/ml



#45 AR-1268-5

R.T.: 9.724 min
Delta R.T.: -0.002 min
Response: 815253
Conc: 43.51 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: 426542
Conc: 70.61 ng/ml