

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 12:09
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 16:20:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.926	3.941	946611	742867	15.881	16.653
2)	SA Decachlor...	10.928	9.212	713878	760845	21.731	20.925
Target Compounds							
41)	L9 AR-1268-1	9.436	8.138	154118	191509	29.321	29.761
42)	L9 AR-1268-2	9.531	8.202	135277	172341	28.948	29.100
43)	L9 AR-1268-3	9.756	8.410	129049	145002	30.972	28.344
44)	L9 AR-1268-4	10.189	8.697	45703	54309	29.154	27.554
45)	L9 AR-1268-5	10.598	8.974	362849	424967	28.717	29.870

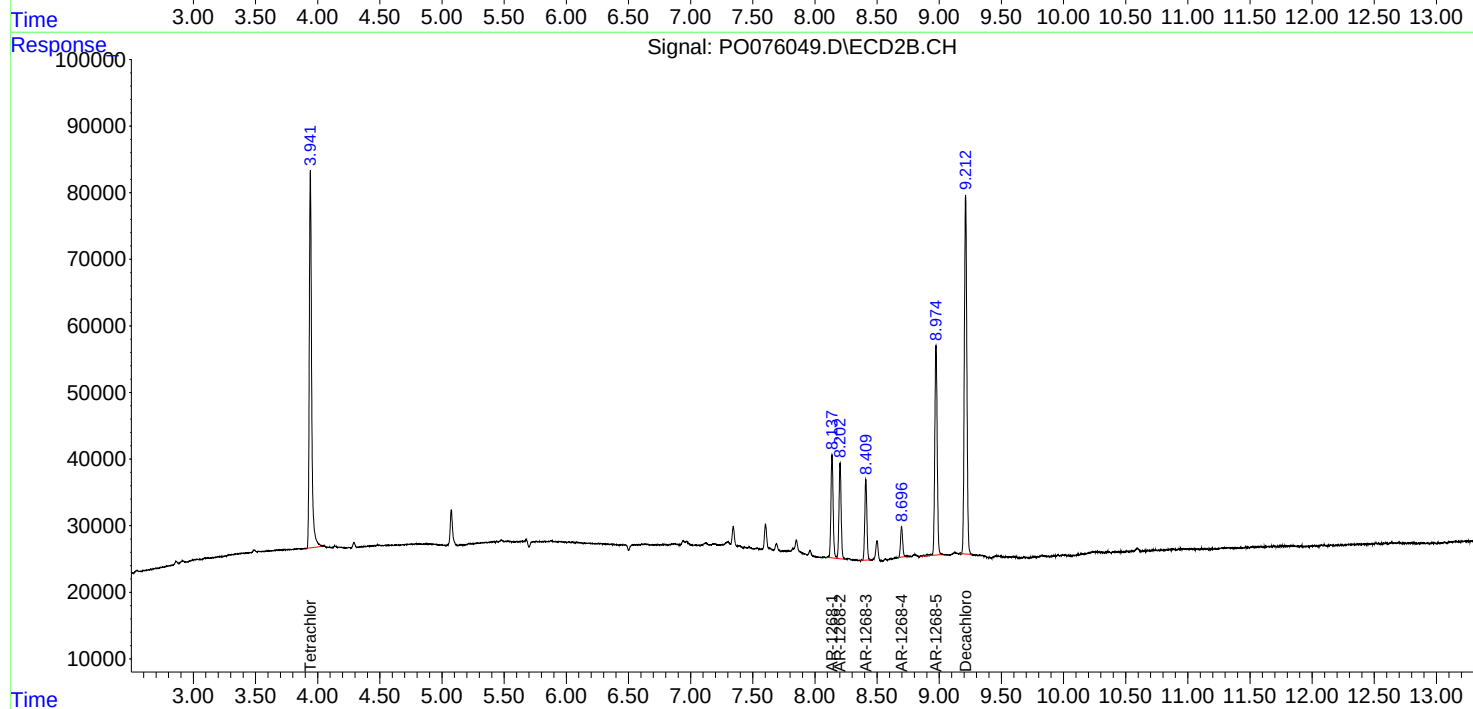
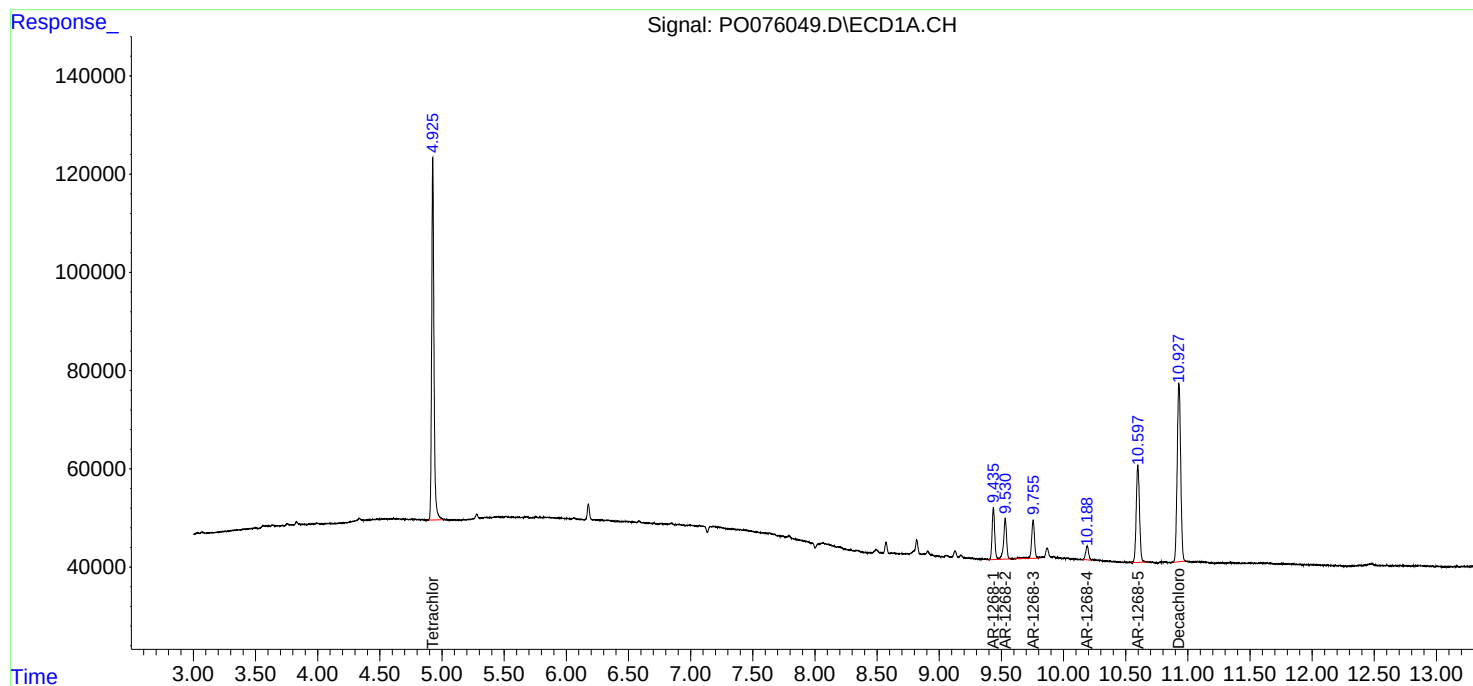
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

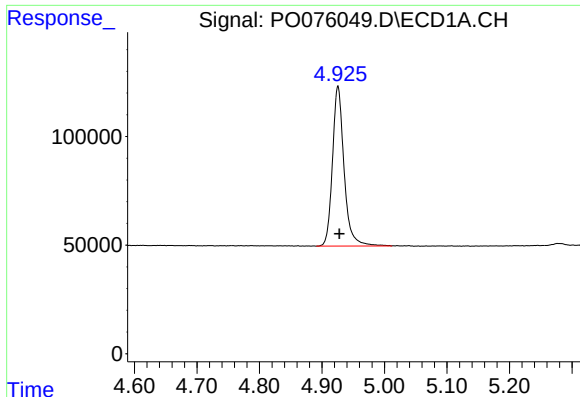
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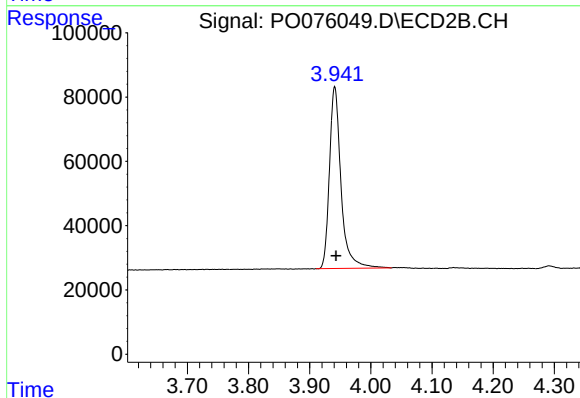




#1 Tetrachloro-m-xylene

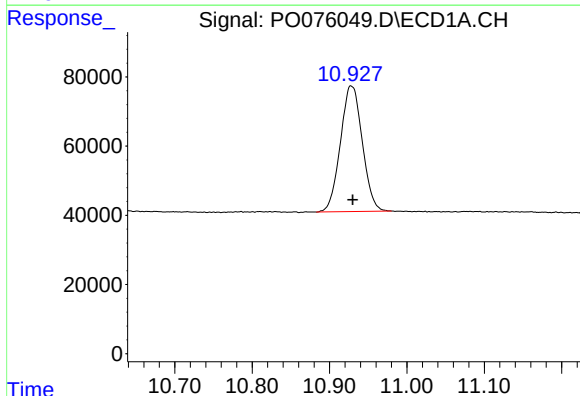
R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 946611
Conc: 15.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021



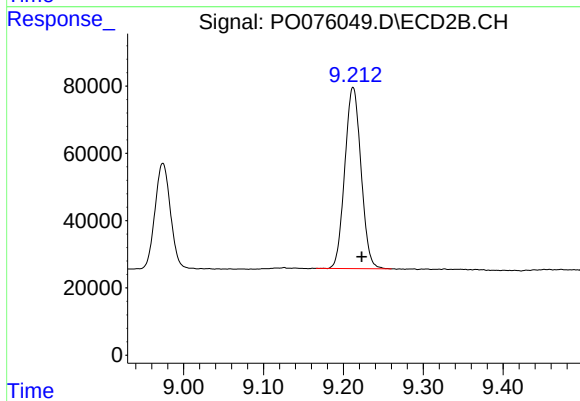
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 742867
Conc: 16.65 ng/ml



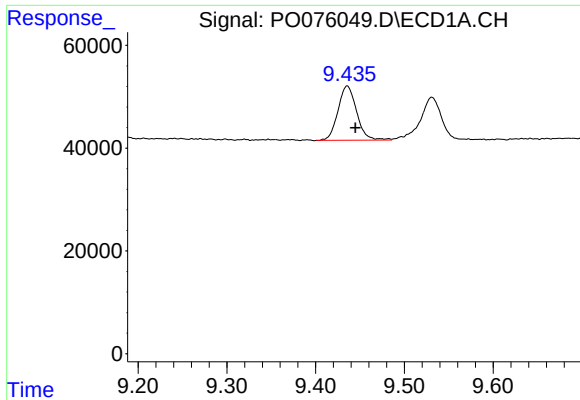
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 713878
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

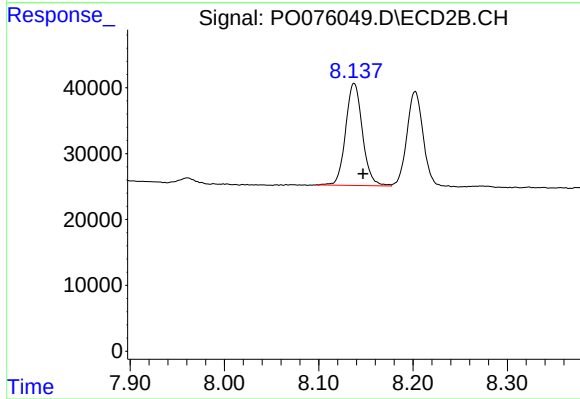
R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 760845
Conc: 20.92 ng/ml



#41 AR-1268-1

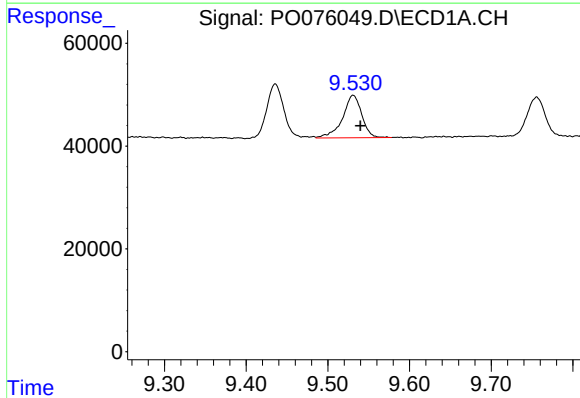
R.T.: 9.436 min
Delta R.T.: -0.009 min
Response: 154118
Conc: 29.32 ng/ml

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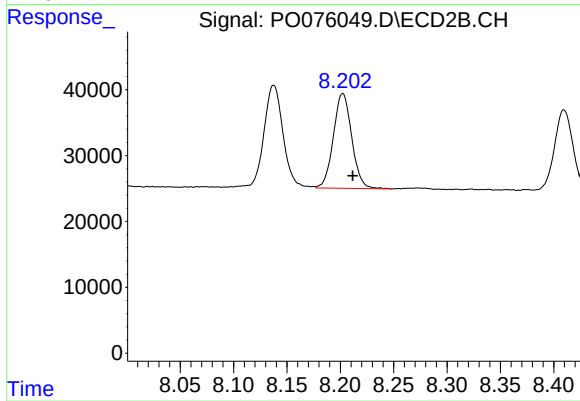
#41 AR-1268-1

R.T.: 8.138 min
Delta R.T.: -0.009 min
Response: 191509
Conc: 29.76 ng/ml



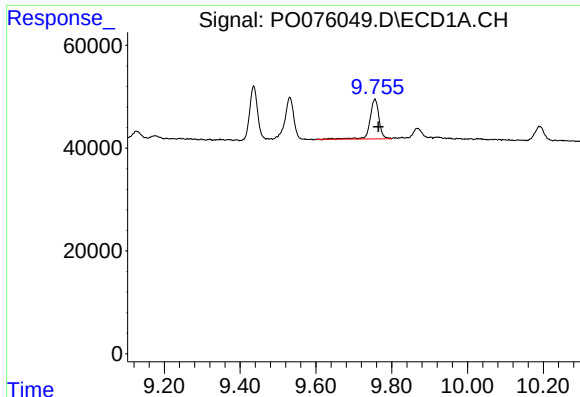
#42 AR-1268-2

R.T.: 9.531 min
Delta R.T.: -0.009 min
Response: 135277
Conc: 28.95 ng/ml



#42 AR-1268-2

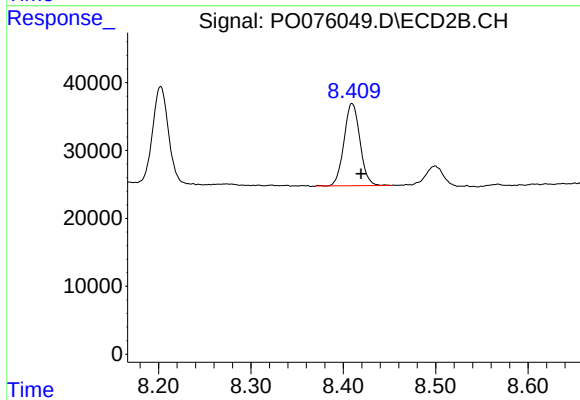
R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 172341
Conc: 29.10 ng/ml



#43 AR-1268-3

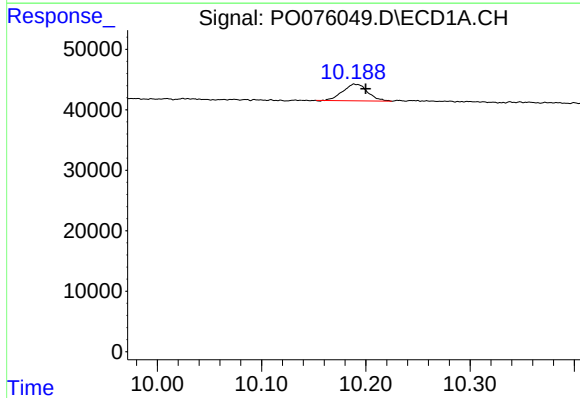
R.T.: 9.756 min
Delta R.T.: -0.009 min
Response: 129049
Conc: 30.97 ng/ml

Instrument :
ECD_O
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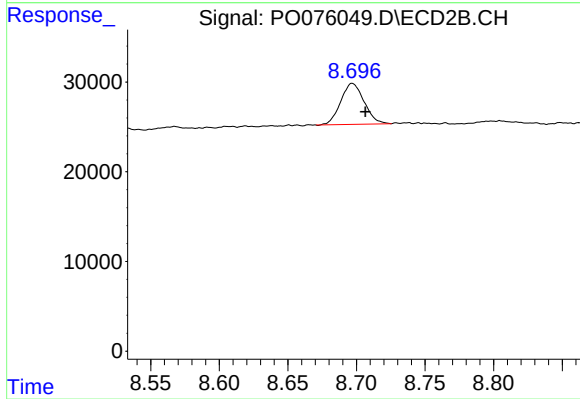
#43 AR-1268-3

R.T.: 8.410 min
Delta R.T.: -0.010 min
Response: 145002
Conc: 28.34 ng/ml



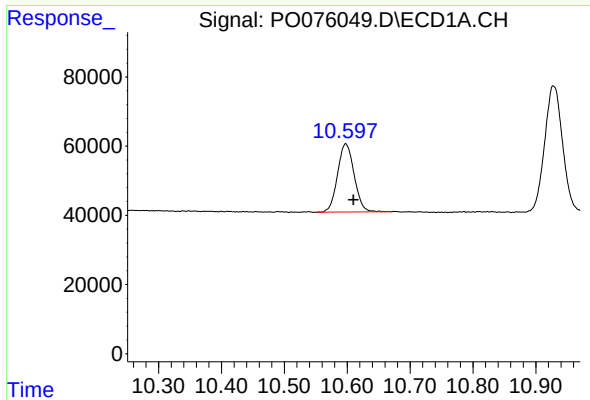
#44 AR-1268-4

R.T.: 10.189 min
Delta R.T.: -0.011 min
Response: 45703
Conc: 29.15 ng/ml



#44 AR-1268-4

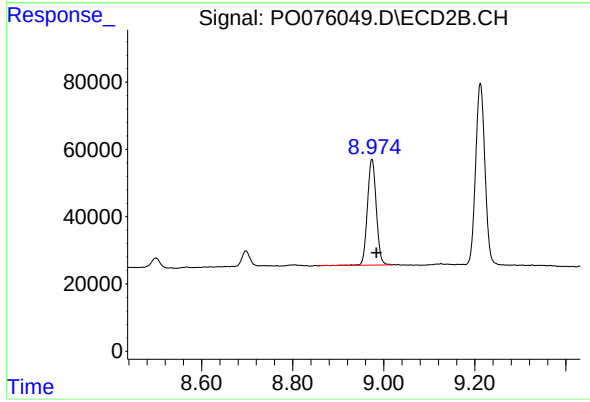
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 54309
Conc: 27.55 ng/ml



#45 AR-1268-5

R.T.: 10.598 min
Delta R.T.: -0.012 min
Response: 362849
Conc: 28.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021



#45 AR-1268-5

R.T.: 8.974 min
Delta R.T.: -0.010 min
Response: 424967
Conc: 29.87 ng/ml