

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 7:11
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 46 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 24 08:26:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.914	3.927	1827491	1079567	20.866	19.681
2) SA Decachlor...	10.887	9.185	1421737	990638	21.841	21.023
Target Compounds						
26) L6 AR-1254-1	7.144	6.040	176121	149418	53.025	50.446
27) L6 AR-1254-2	7.373	6.200	272634	142255	52.970	54.753
28) L6 AR-1254-3	7.754	6.617	273232	214415	51.367	53.534
29) L6 AR-1254-4	8.050	6.857	179661	129027	49.813	54.454
30) L6 AR-1254-5	8.478	7.283	191230	184173	48.786	52.254

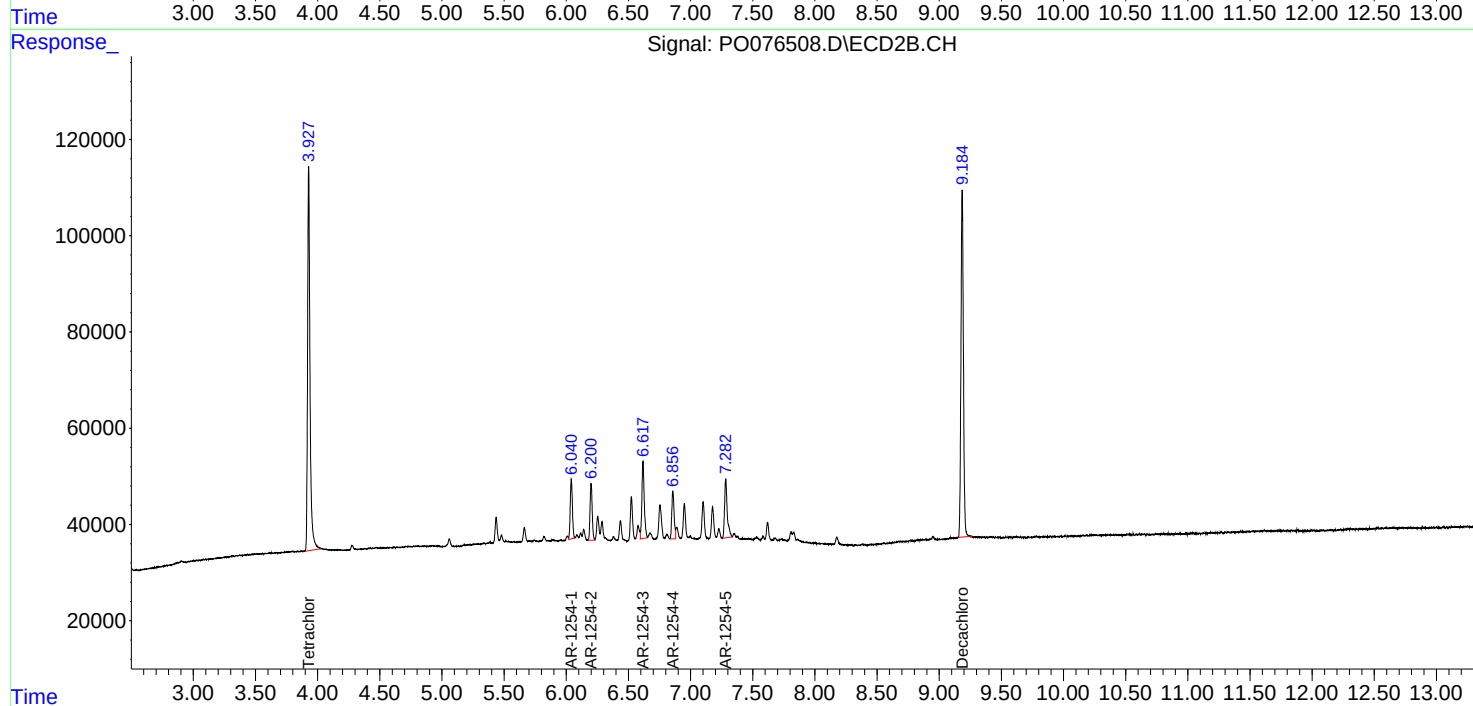
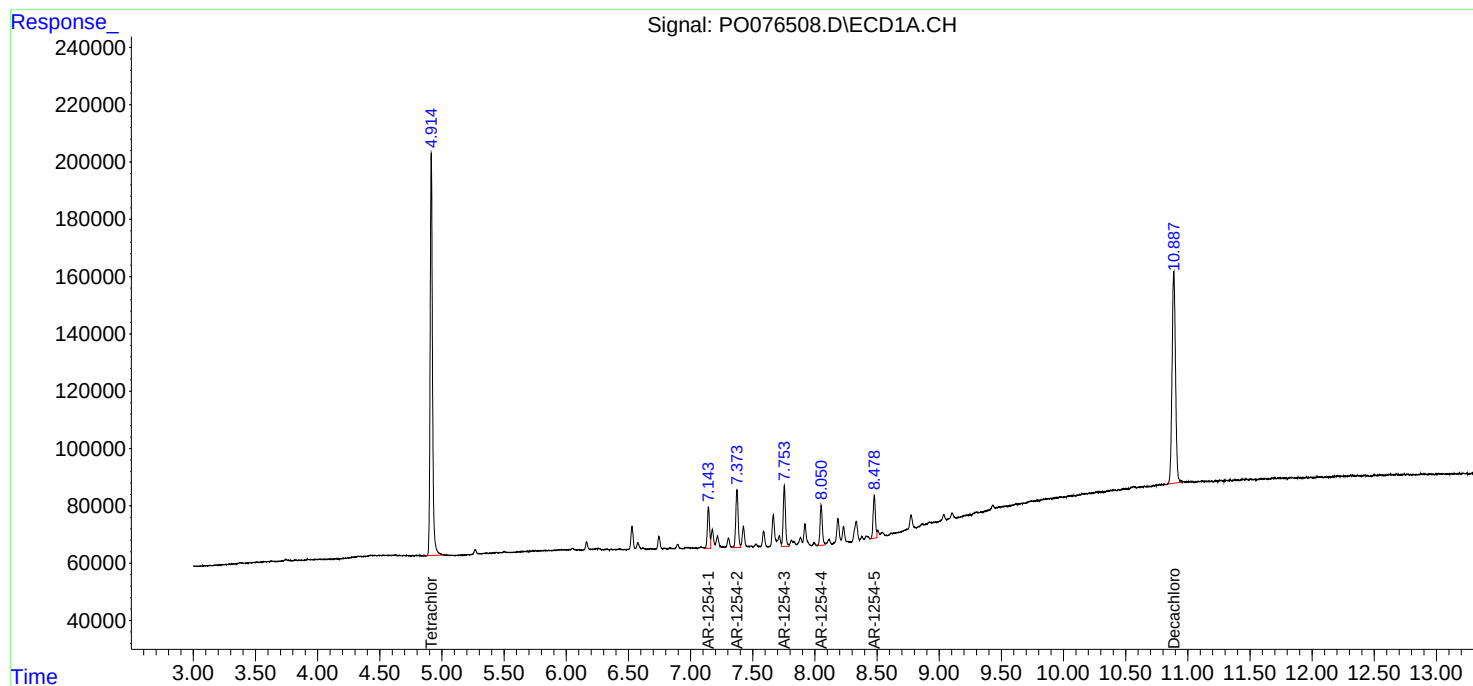
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

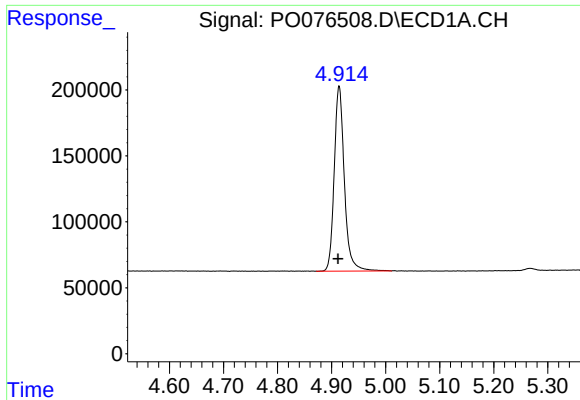
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032421\
Data File : PO076508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 7:11
Operator : DD\AJ
Sample : M1458-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 46 Sample Multiplier: 1

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 24 08:26:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 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

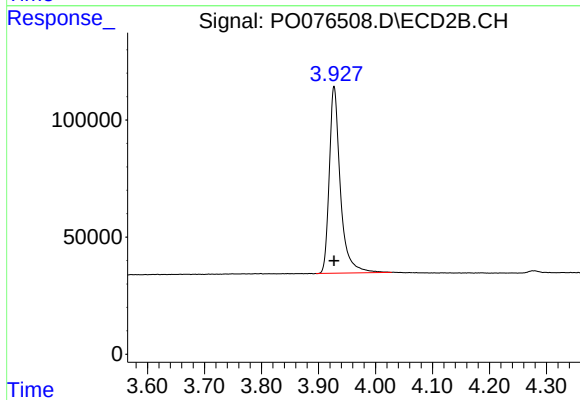




#1 Tetrachloro-m-xylene

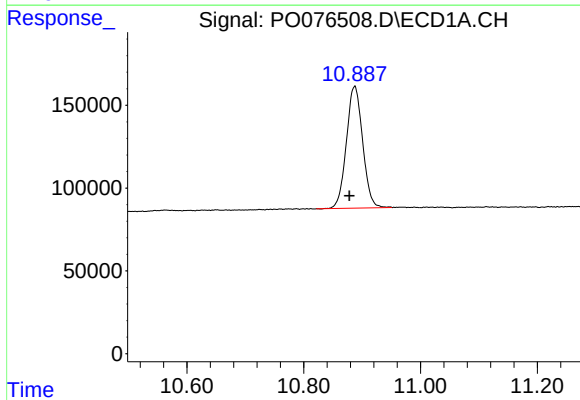
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 1827491
Conc: 20.87 ng/ml

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



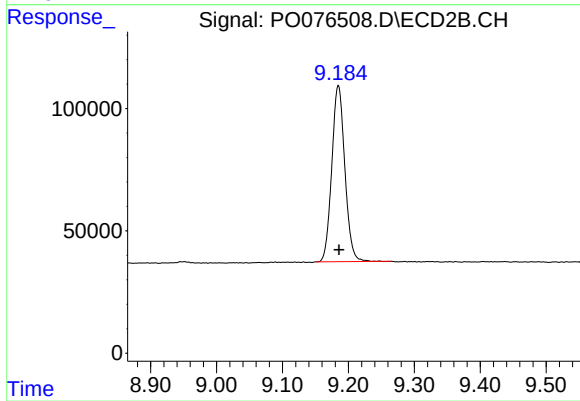
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1079567
Conc: 19.68 ng/ml



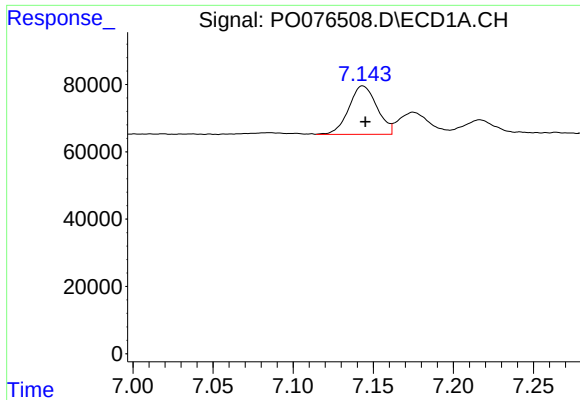
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: 0.009 min
Response: 1421737
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

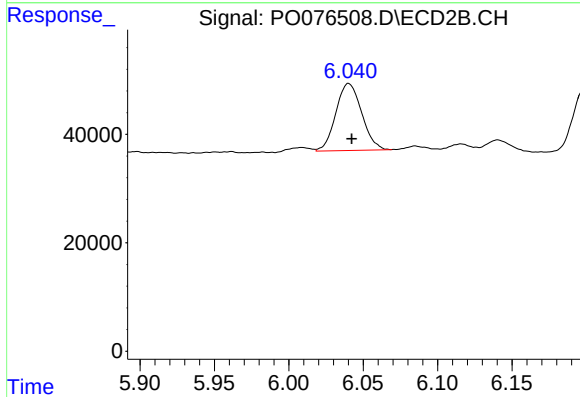
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 990638
Conc: 21.02 ng/ml



#26 AR-1254-1

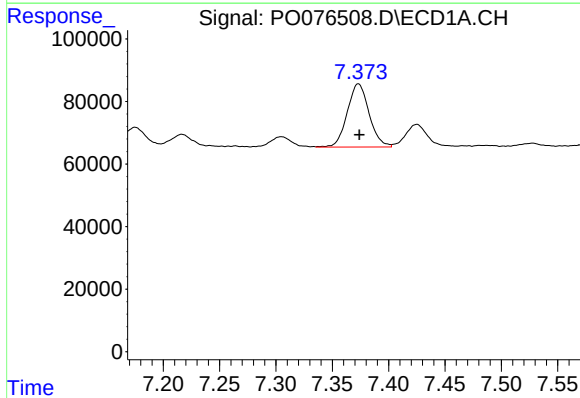
R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 176121
Conc: 53.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
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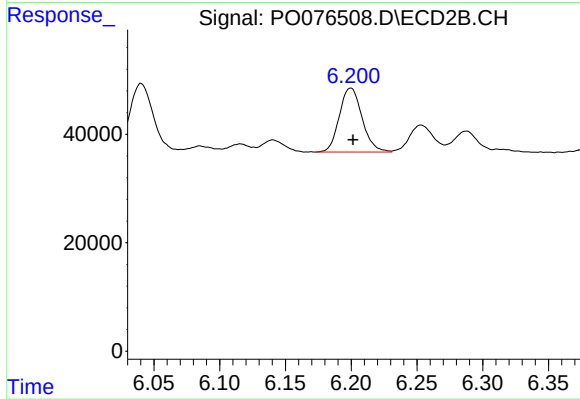
#26 AR-1254-1

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 149418
Conc: 50.45 ng/ml



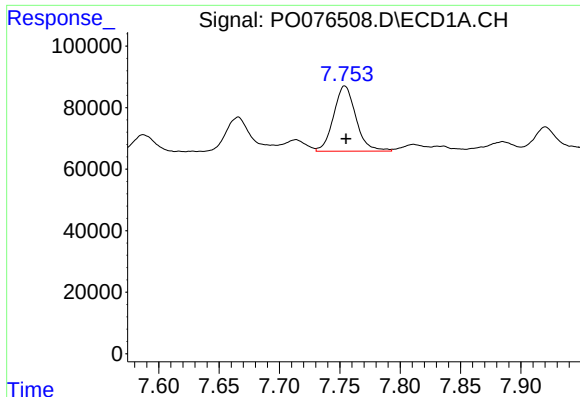
#27 AR-1254-2

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 272634
Conc: 52.97 ng/ml



#27 AR-1254-2

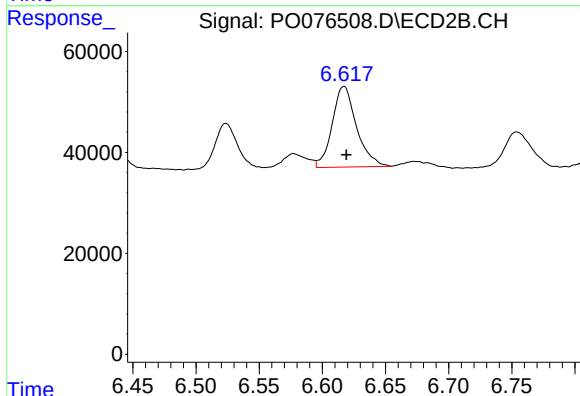
R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 142255
Conc: 54.75 ng/ml



#28 AR-1254-3

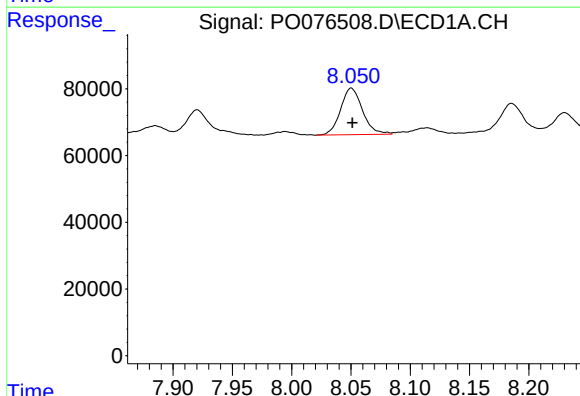
R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 273232
Conc: 51.37 ng/ml

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



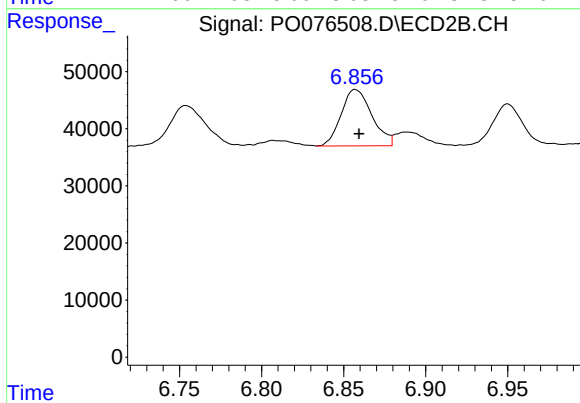
#28 AR-1254-3

R.T.: 6.617 min
Delta R.T.: -0.002 min
Response: 214415
Conc: 53.53 ng/ml



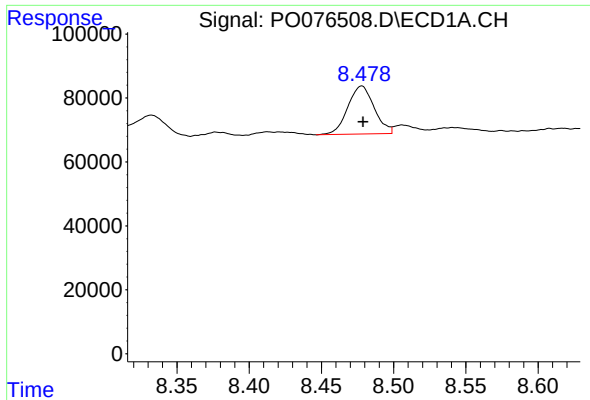
#29 AR-1254-4

R.T.: 8.050 min
Delta R.T.: -0.001 min
Response: 179661
Conc: 49.81 ng/ml



#29 AR-1254-4

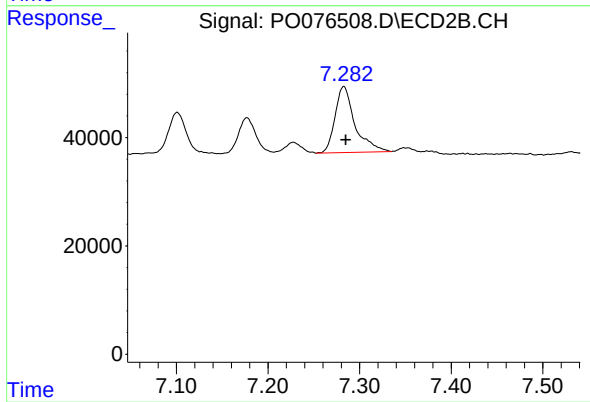
R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 129027
Conc: 54.45 ng/ml



#30 AR-1254-5

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 191230
Conc: 48.79 ng/ml

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



#30 AR-1254-5

R.T.: 7.283 min
Delta R.T.: -0.002 min
Response: 184173
Conc: 52.25 ng/ml