

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065709.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 15:15
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:18:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.155	3.430	305294	386971	16.719	17.592
2) SA Decachlor...	9.653	8.331	584558	689082	17.253	16.616
Target Compounds						
36) L8 AR-1262-1	7.499	6.550	46544	25198	28.136	26.729
37) L8 AR-1262-2	8.028	6.996	86042	111047	26.868	24.714
38) L8 AR-1262-3	8.313	7.275	60777	46884	26.699	27.857
39) L8 AR-1262-4	8.393	7.339	47924	87185	27.111	25.352
40) L8 AR-1262-5	8.988	7.831	35658	40103	26.805	23.518

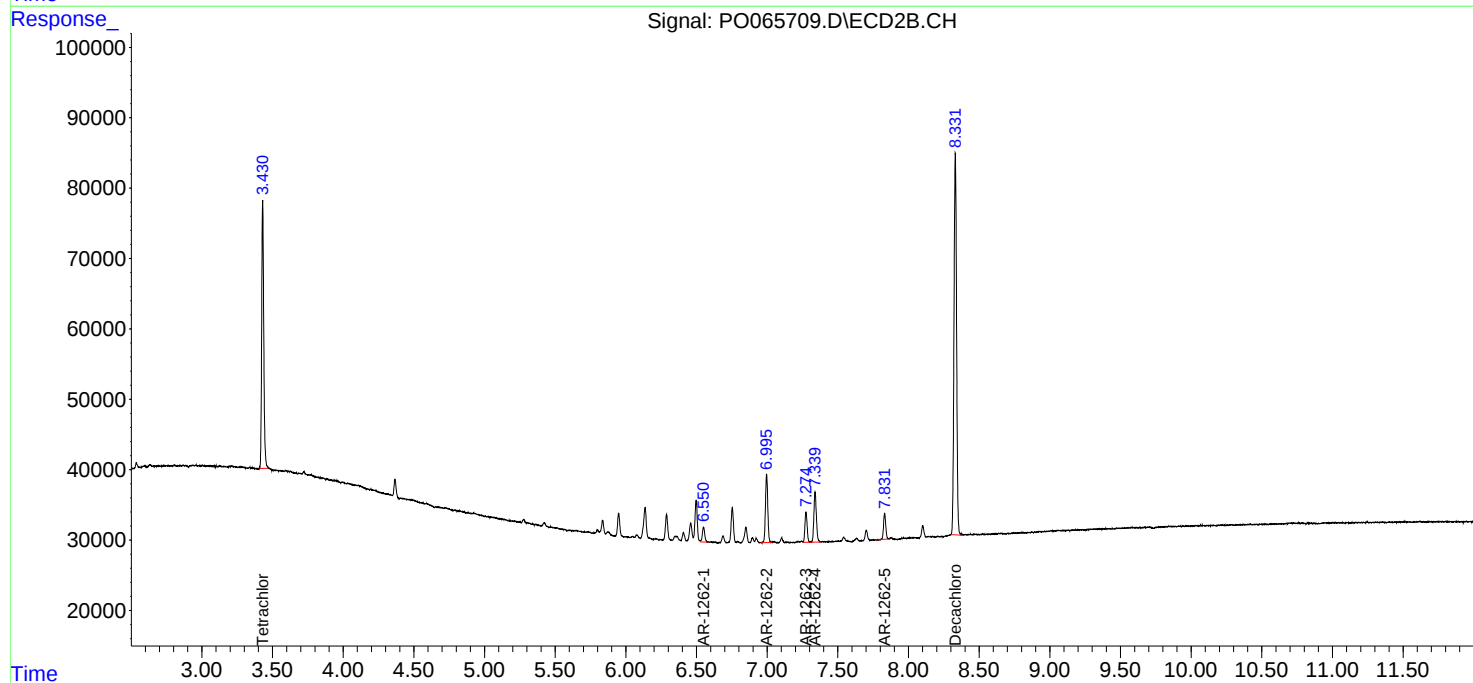
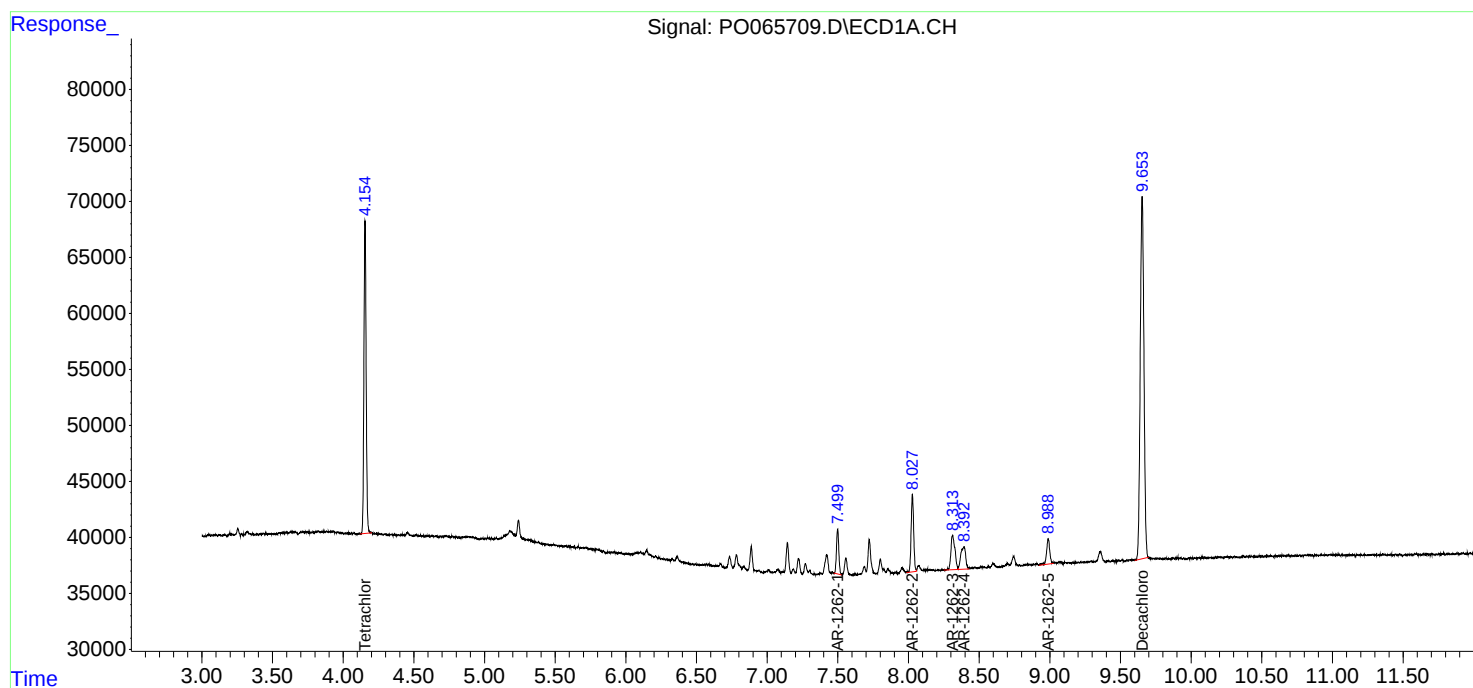
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

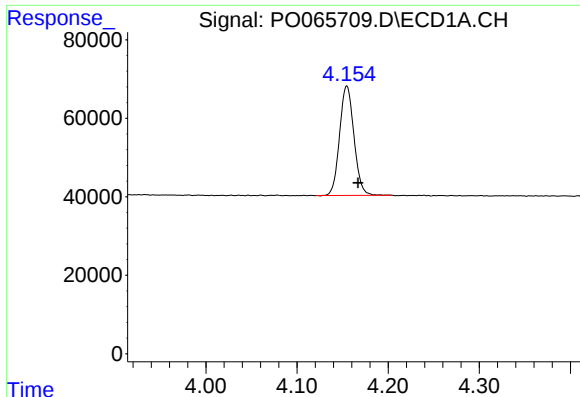
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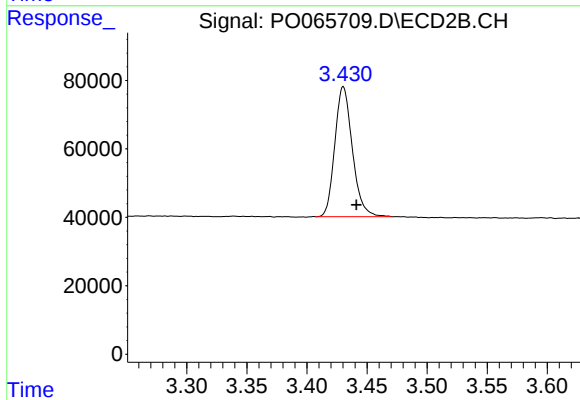




#1 Tetrachloro-m-xylene

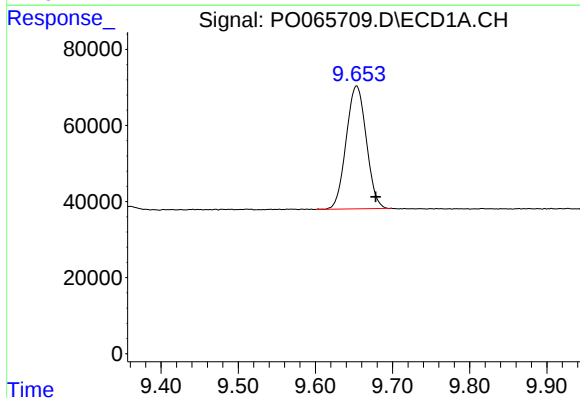
R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 305294
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



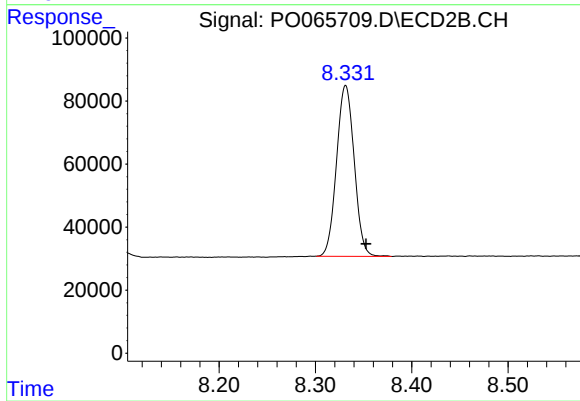
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 386971
Conc: 17.59 ng/ml



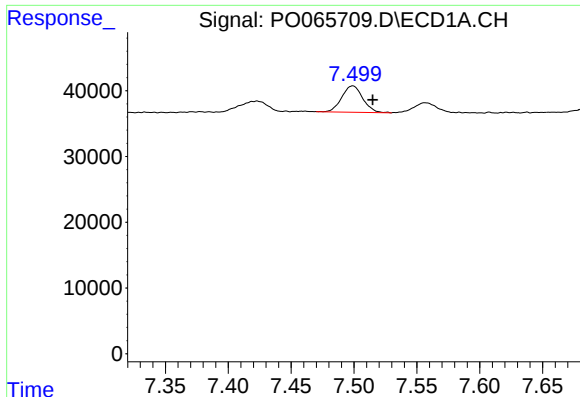
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: -0.025 min
Response: 584558
Conc: 17.25 ng/ml



#2 Decachlorobiphenyl

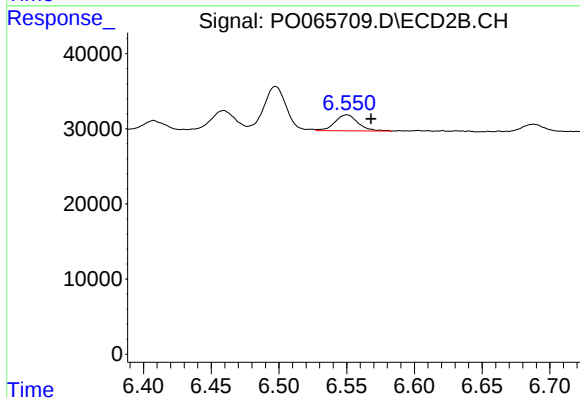
R.T.: 8.331 min
Delta R.T.: -0.021 min
Response: 689082
Conc: 16.62 ng/ml



#36 AR-1262-1

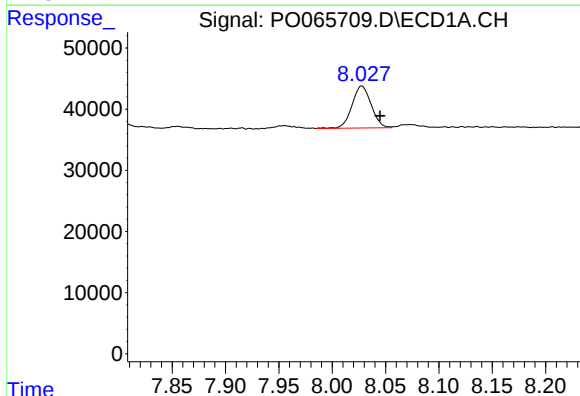
R.T.: 7.499 min
Delta R.T.: -0.016 min
Response: 46544
Conc: 28.14 ng/ml

Instrument :
ECD_O
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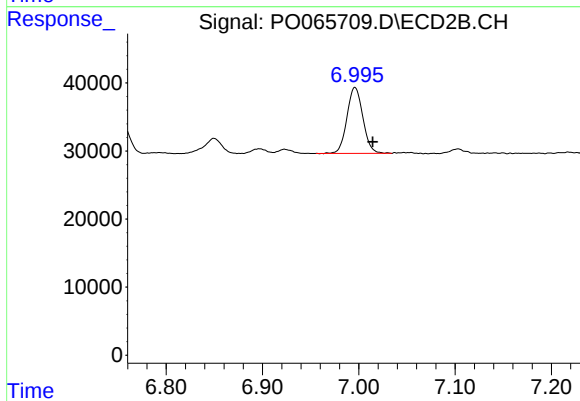
#36 AR-1262-1

R.T.: 6.550 min
Delta R.T.: -0.018 min
Response: 25198
Conc: 26.73 ng/ml



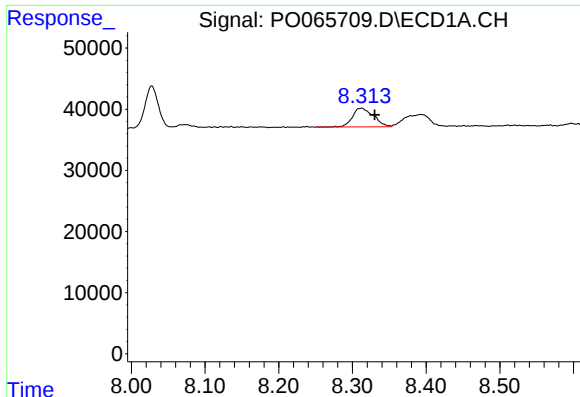
#37 AR-1262-2

R.T.: 8.028 min
Delta R.T.: -0.017 min
Response: 86042
Conc: 26.87 ng/ml



#37 AR-1262-2

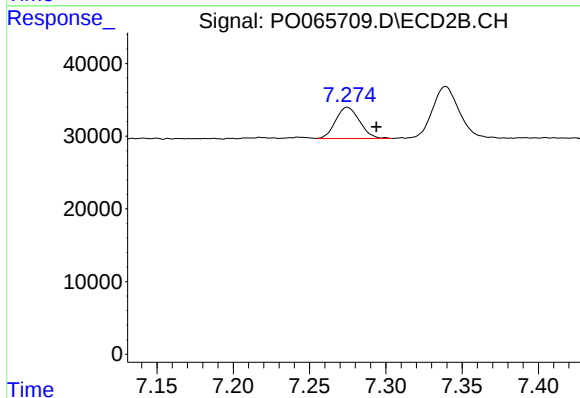
R.T.: 6.996 min
Delta R.T.: -0.018 min
Response: 111047
Conc: 24.71 ng/ml



#38 AR-1262-3

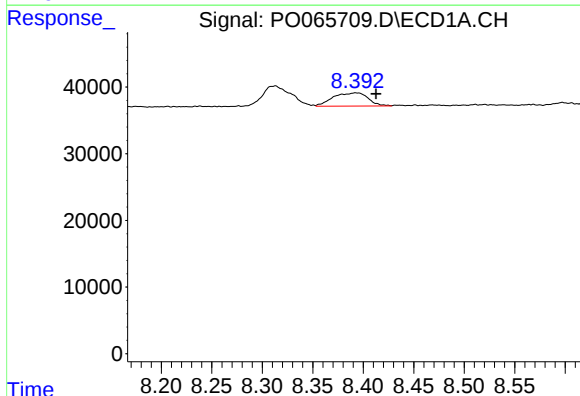
R.T.: 8.313 min
Delta R.T.: -0.018 min
Response: 60777
Conc: 26.70 ng/ml

Instrument :
ECD_O
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LOD-MDL-SOIL-01-QT1-2020



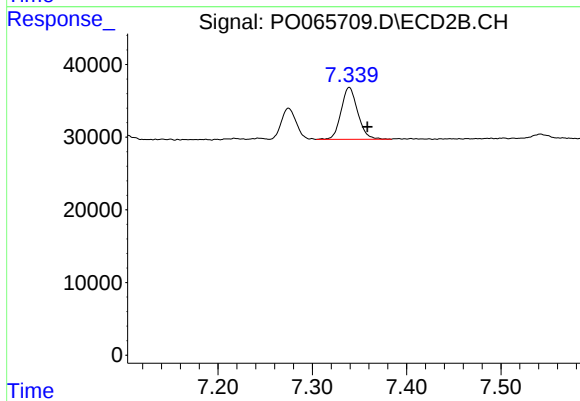
#38 AR-1262-3

R.T.: 7.275 min
Delta R.T.: -0.019 min
Response: 46884
Conc: 27.86 ng/ml



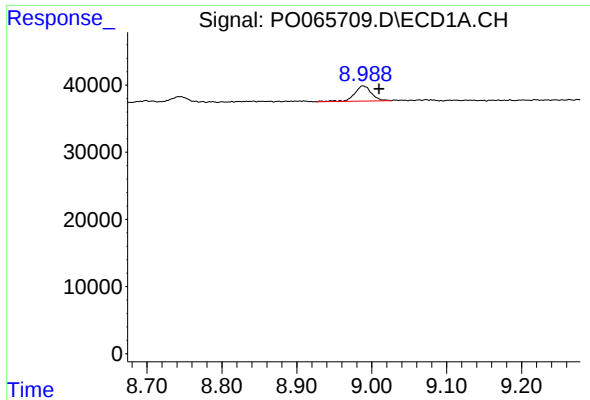
#39 AR-1262-4

R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 47924
Conc: 27.11 ng/ml



#39 AR-1262-4

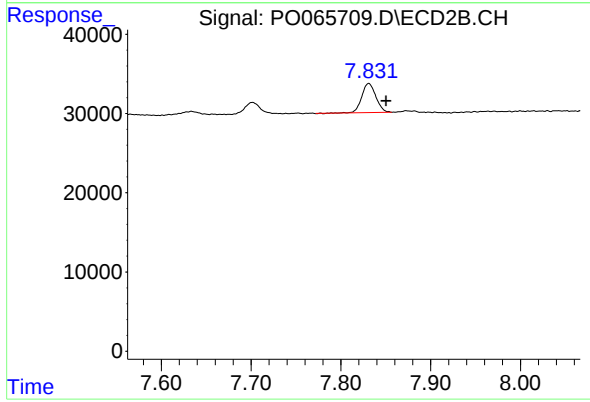
R.T.: 7.339 min
Delta R.T.: -0.019 min
Response: 87185
Conc: 25.35 ng/ml



#40 AR-1262-5

R.T.: 8.988 min
Delta R.T.: -0.022 min
Response: 35658
Conc: 26.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.831 min
Delta R.T.: -0.019 min
Response: 40103
Conc: 23.52 ng/ml