

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 18:16
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 10 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:19:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.269	1853193	865455	21.418	21.303
2) SA Decachlor...	10.781	9.596	1836130	593482	21.741	22.240
Target Compounds						
36) L8 AR-1262-1	8.479	7.639	187041	38328	39.310	36.056
37) L8 AR-1262-2	9.028	8.185	307053	134816	35.525	40.459
38) L8 AR-1262-3	9.329	8.473	229831	53552	37.871	37.498
39) L8 AR-1262-4	9.418	8.535	210573	97874	42.482	38.821
40) L8 AR-1262-5	10.063	9.033	115422	51173	35.069	44.893 #

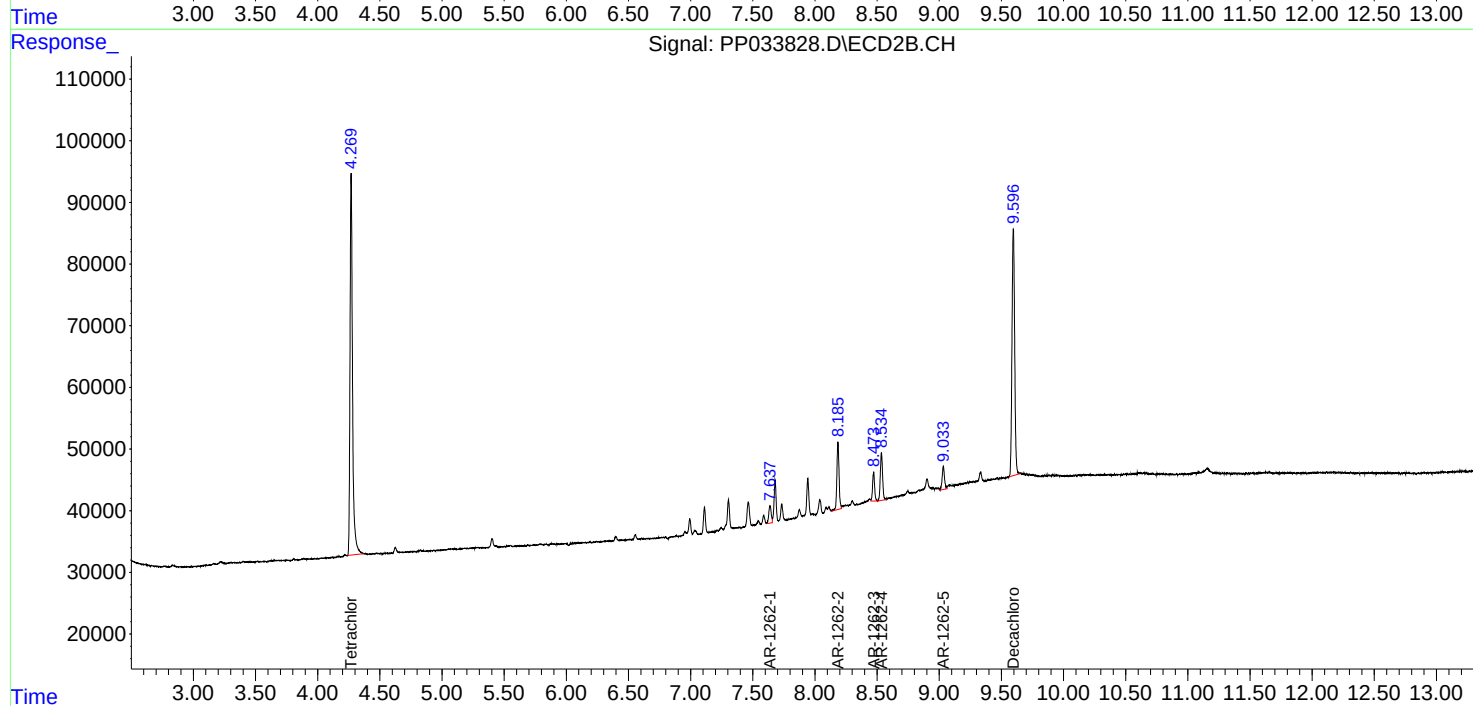
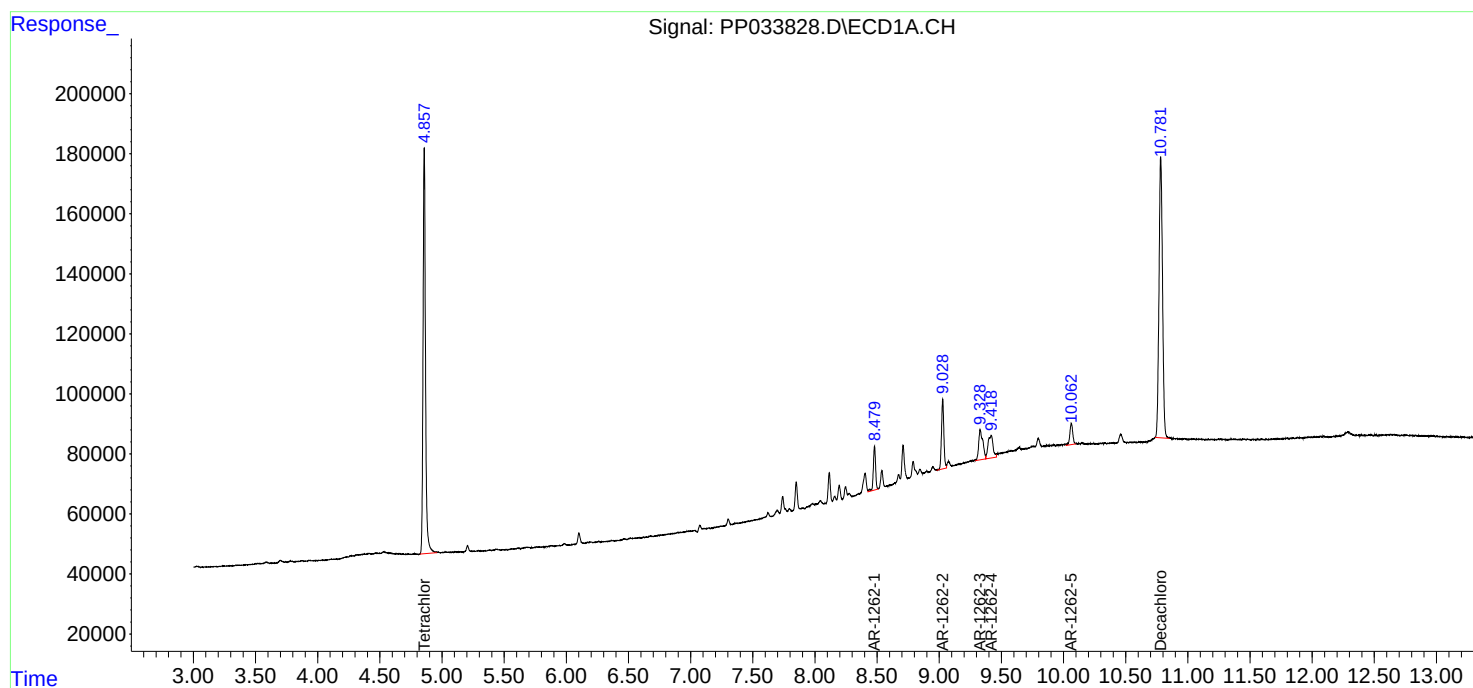
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

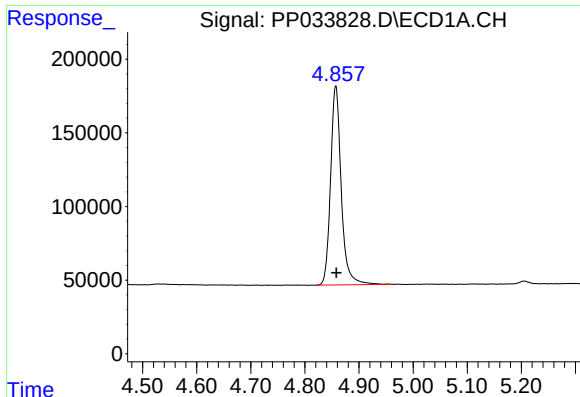
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
Data File : PP033828.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2021 18:16
Operator : DD\AJ
Sample : M1458-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 10 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 01:19:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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

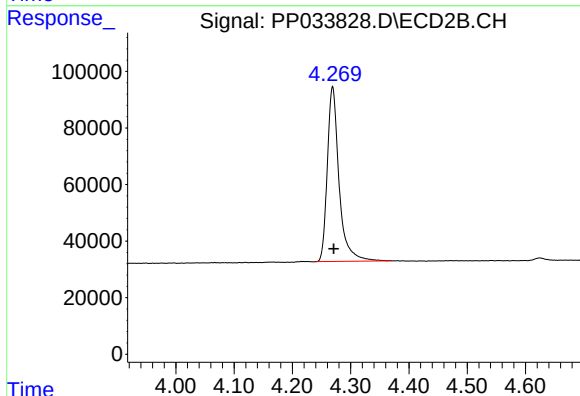




#1 Tetrachloro-m-xylene

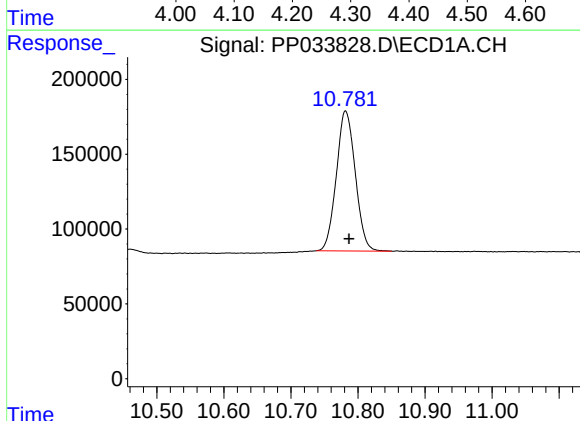
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1853193
Conc: 21.42 ng/ml

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



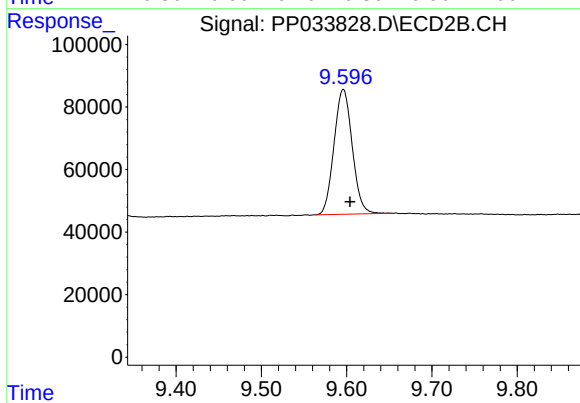
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 865455
Conc: 21.30 ng/ml



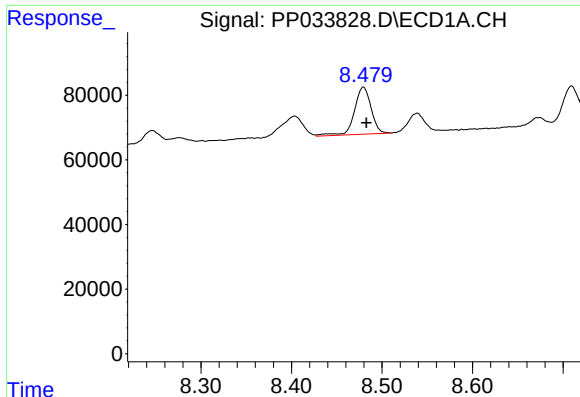
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.006 min
Response: 1836130
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

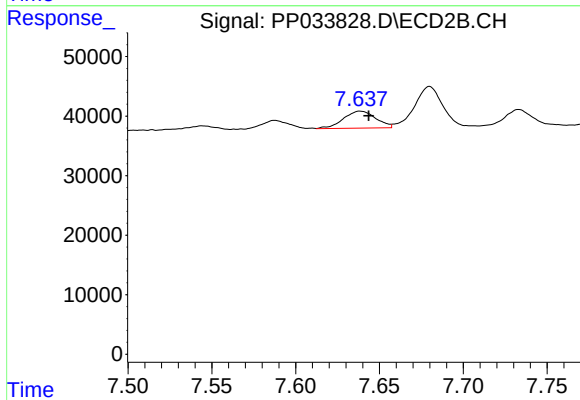
R.T.: 9.596 min
Delta R.T.: -0.008 min
Response: 593482
Conc: 22.24 ng/ml



#36 AR-1262-1

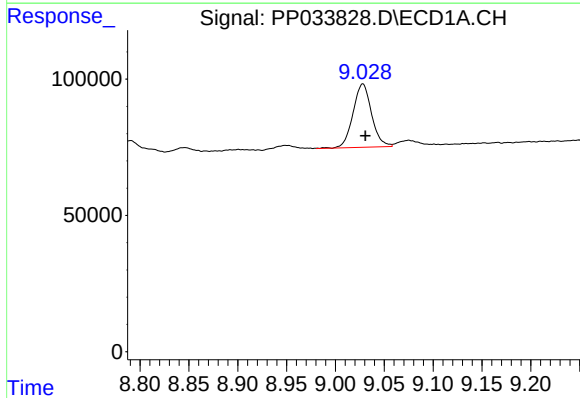
R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 187041
Conc: 39.31 ng/ml

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



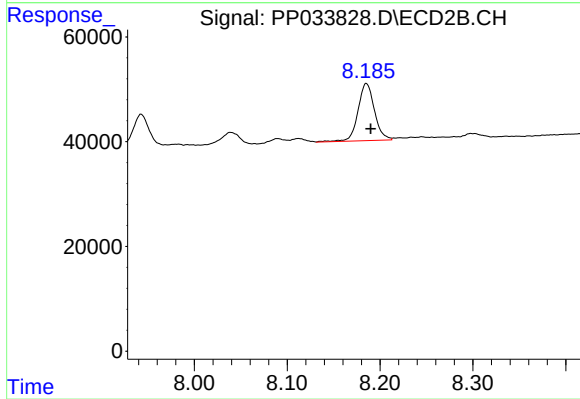
#36 AR-1262-1

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 38328
Conc: 36.06 ng/ml



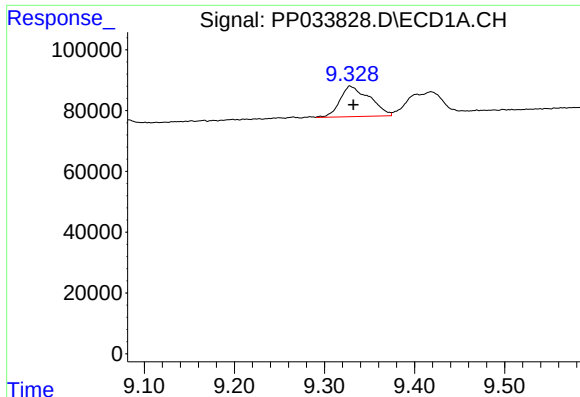
#37 AR-1262-2

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 307053
Conc: 35.52 ng/ml



#37 AR-1262-2

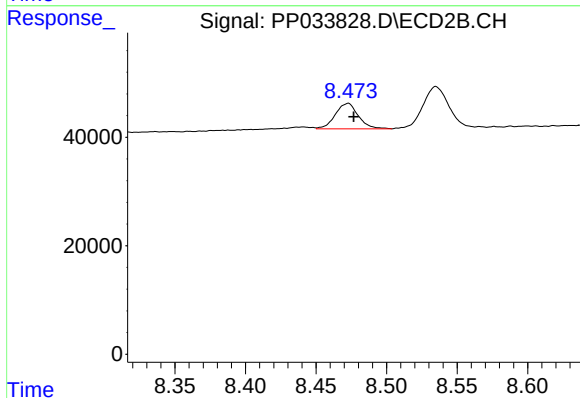
R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 134816
Conc: 40.46 ng/ml



#38 AR-1262-3

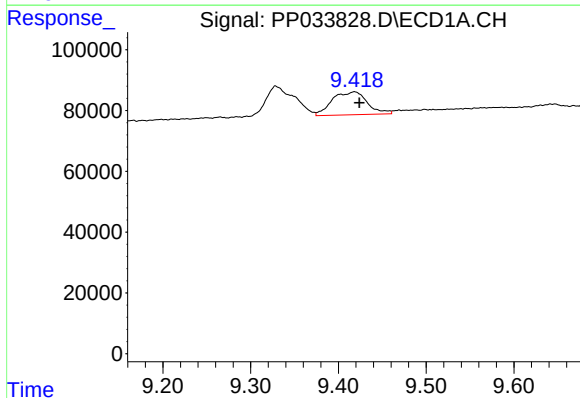
R.T.: 9.329 min
Delta R.T.: -0.004 min
Response: 229831
Conc: 37.87 ng/ml

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



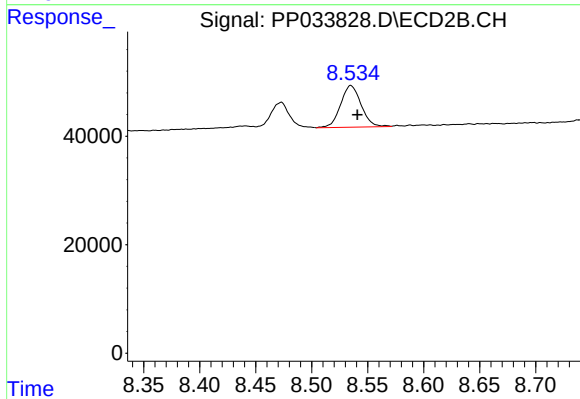
#38 AR-1262-3

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 53552
Conc: 37.50 ng/ml



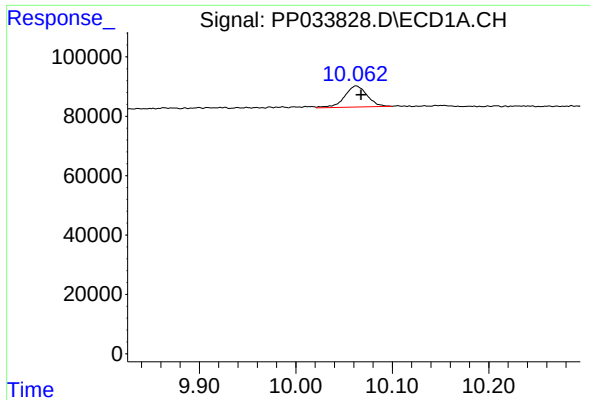
#39 AR-1262-4

R.T.: 9.418 min
Delta R.T.: -0.006 min
Response: 210573
Conc: 42.48 ng/ml



#39 AR-1262-4

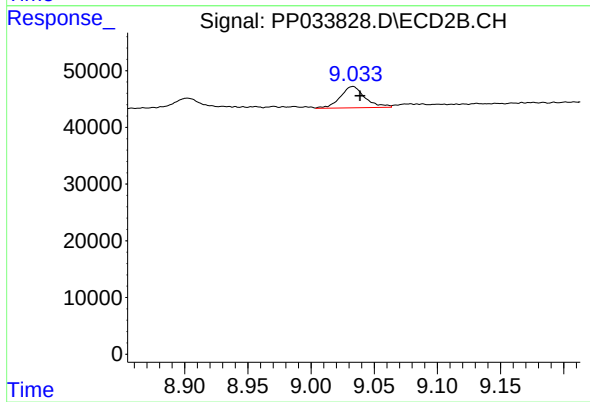
R.T.: 8.535 min
Delta R.T.: -0.006 min
Response: 97874
Conc: 38.82 ng/ml



#40 AR-1262-5

R.T.: 10.063 min
Delta R.T.: -0.005 min
Response: 115422
Conc: 35.07 ng/ml

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



#40 AR-1262-5

R.T.: 9.033 min
Delta R.T.: -0.006 min
Response: 51173
Conc: 44.89 ng/ml