

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036160.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 23:50
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:50:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.964	831684	512798	18.686	18.374
2) SA Decachlor...	10.994	9.272	879283	461566	20.574	20.119
Target Compounds						
26) L6 AR-1254-1	7.193	6.092	83337	58475	51.439	44.747
27) L6 AR-1254-2	7.423	6.252	129052	51922	52.388	45.033
28) L6 AR-1254-3	7.804	6.672	136809	82447	51.860	43.302
29) L6 AR-1254-4	8.100	6.912	100288	50902	49.685	42.630
30) L6 AR-1254-5	8.529	7.342	111339	74979	49.068	43.948

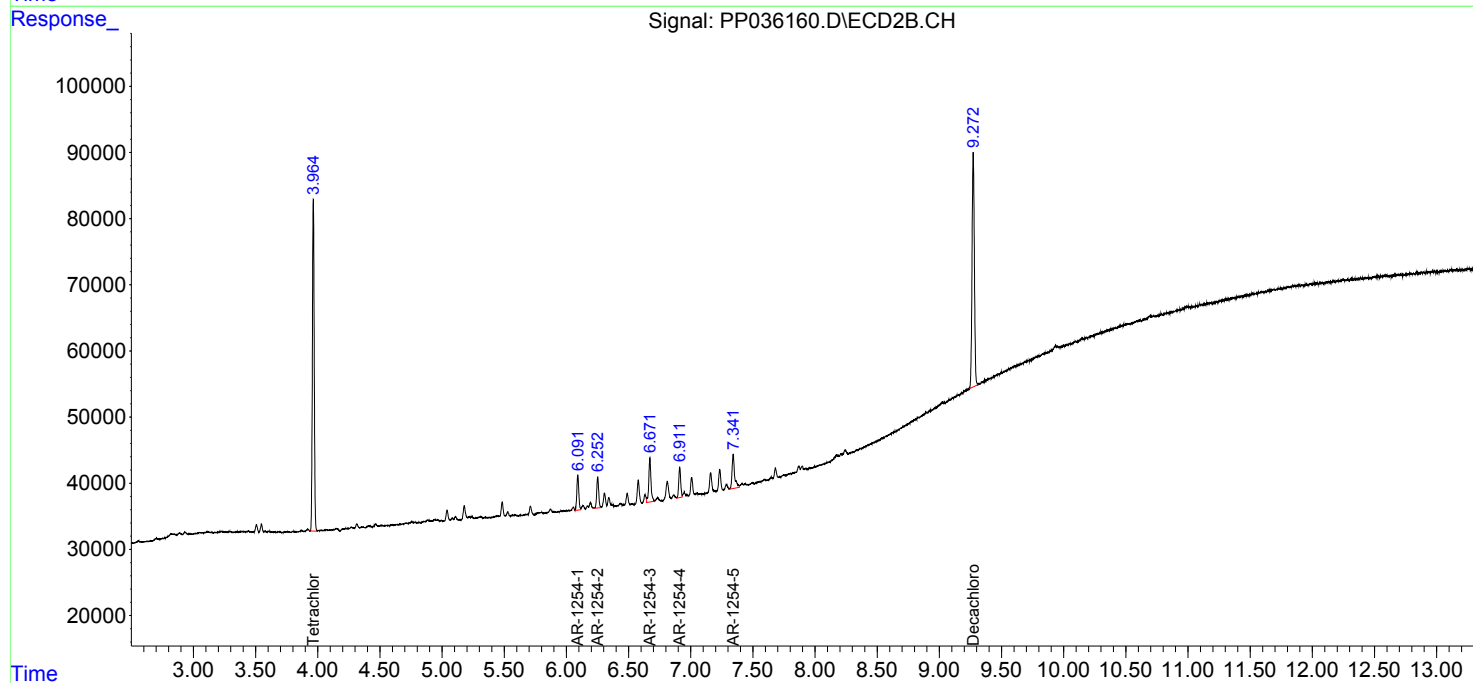
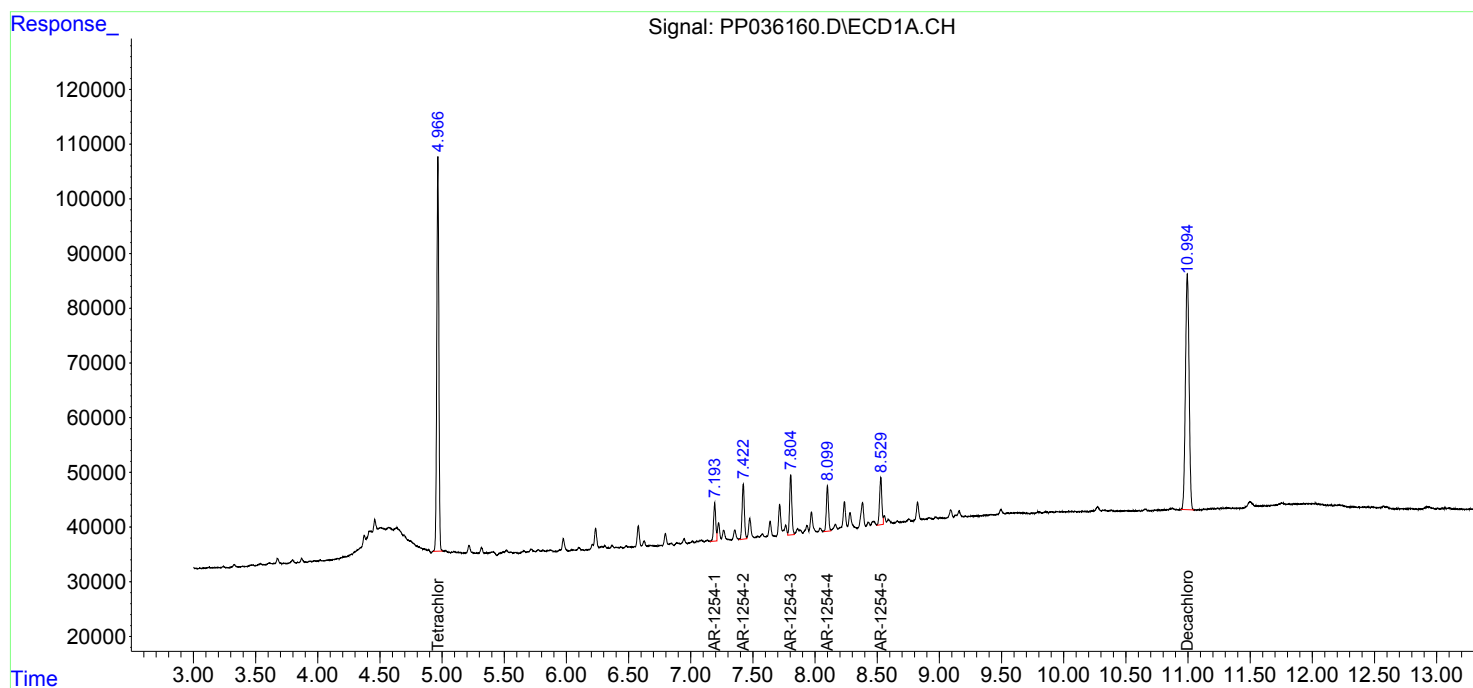
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

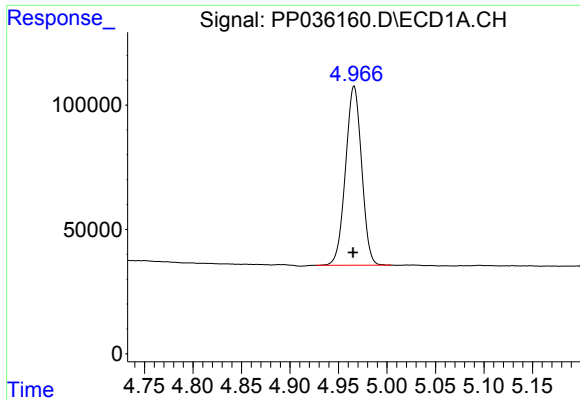
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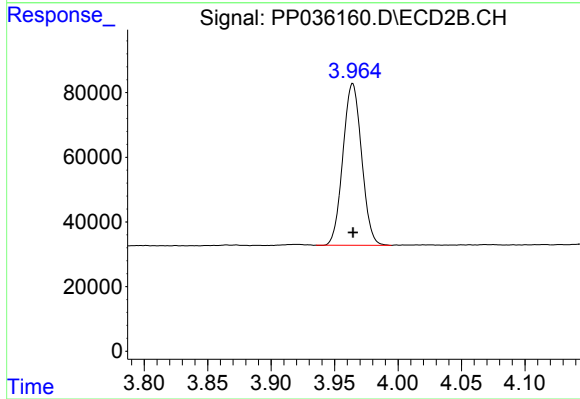




#1 Tetrachloro-m-xylene

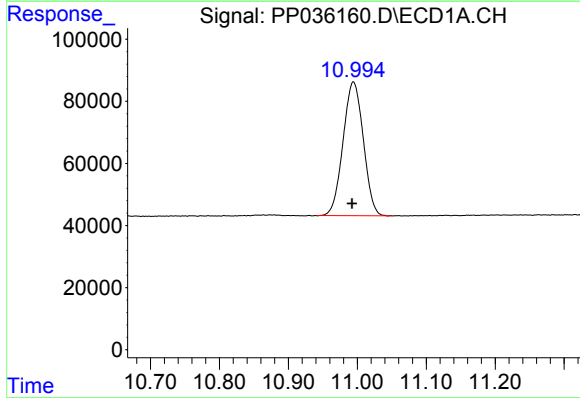
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 831684
Conc: 18.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



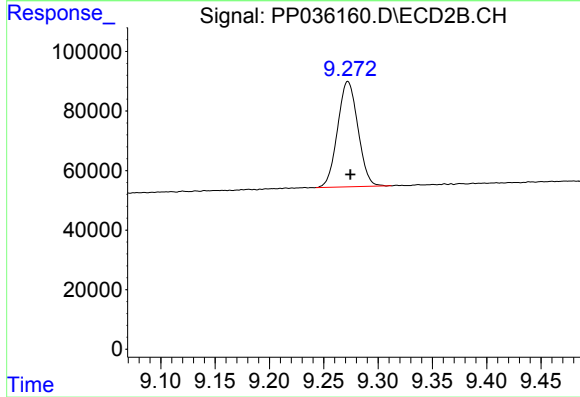
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 512798
Conc: 18.37 ng/ml



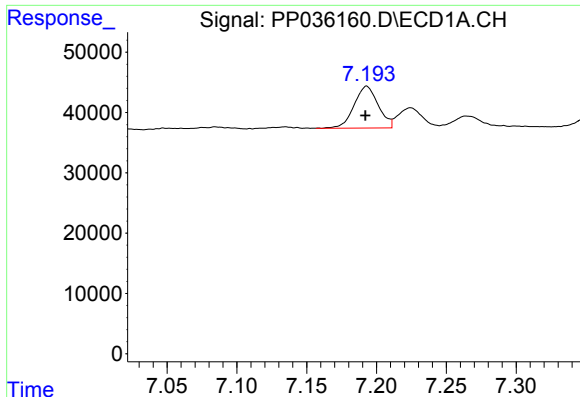
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 879283
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

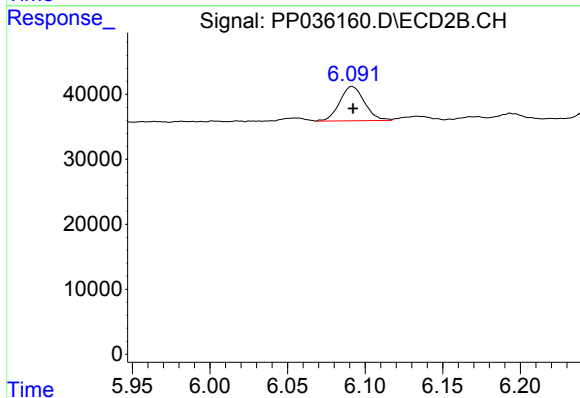
R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 461566
Conc: 20.12 ng/ml



#26 AR-1254-1

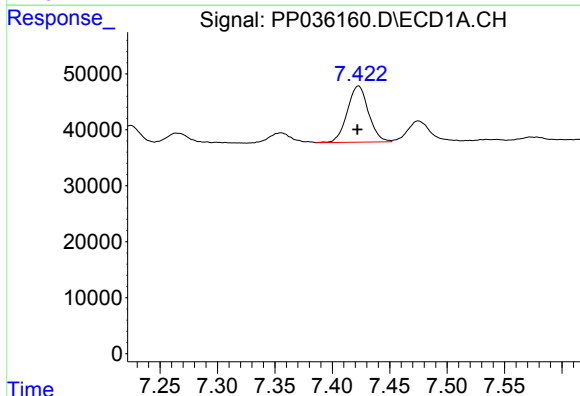
R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 83337
Conc: 51.44 ng/ml

Instrument :
ECD_P
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LOD-MDL-SOIL-01-QT2-2021



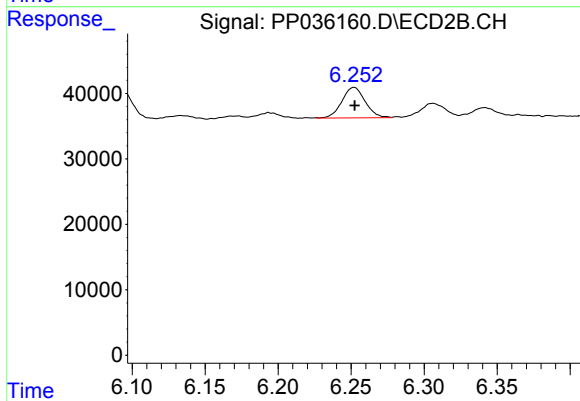
#26 AR-1254-1

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 58475
Conc: 44.75 ng/ml



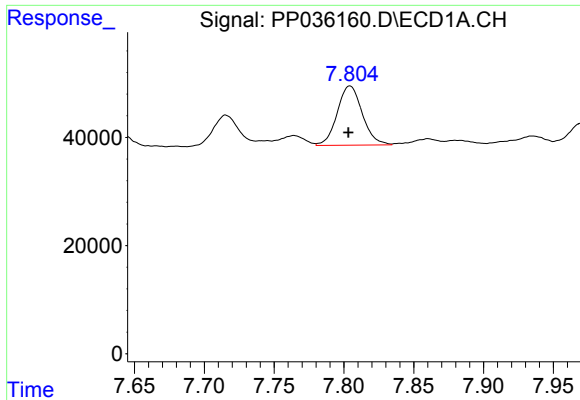
#27 AR-1254-2

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 129052
Conc: 52.39 ng/ml



#27 AR-1254-2

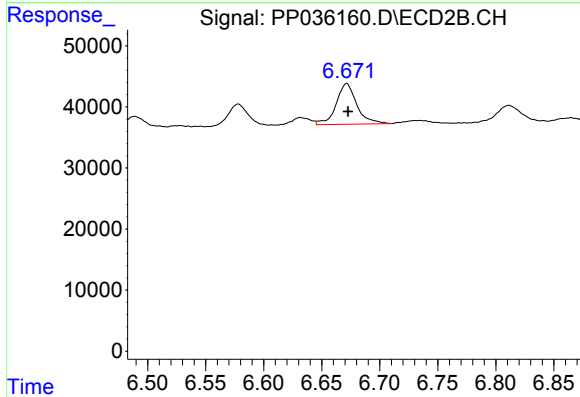
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 51922
Conc: 45.03 ng/ml



#28 AR-1254-3

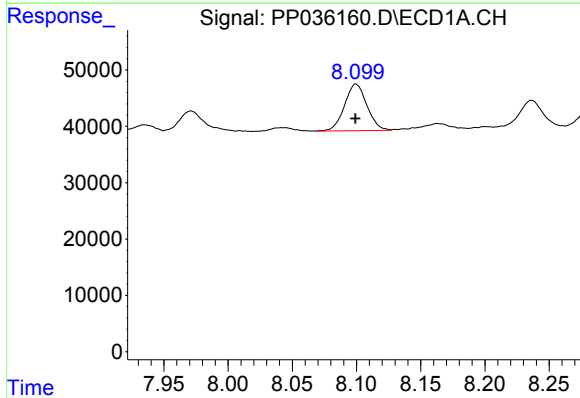
R.T.: 7.804 min
Delta R.T.: 0.001 min
Response: 136809
Conc: 51.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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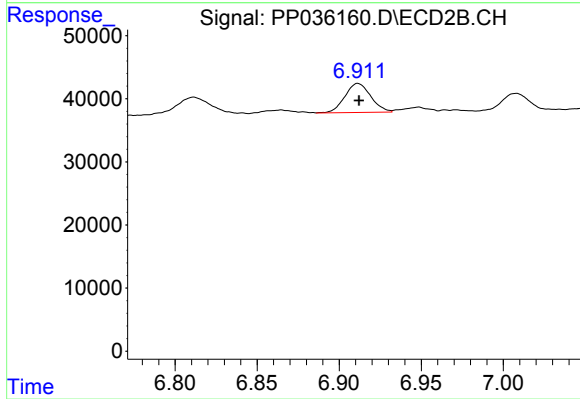
#28 AR-1254-3

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 82447
Conc: 43.30 ng/ml



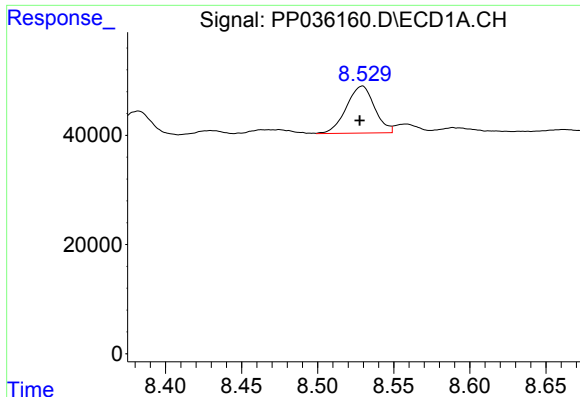
#29 AR-1254-4

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 100288
Conc: 49.69 ng/ml



#29 AR-1254-4

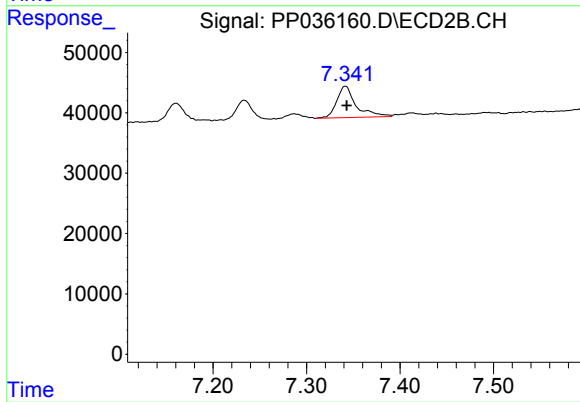
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 50902
Conc: 42.63 ng/ml



#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.002 min
Response: 111339
Conc: 49.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 74979
Conc: 43.95 ng/ml