

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 17:24
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:37:15 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	824837	509707	18.532	18.263
2) SA Decachlor...	10.996	9.274	861903	445536	20.168	19.420
Target Compounds						
26) L6 AR-1254-1	7.195	6.092	96248	66701	59.408	51.042
27) L6 AR-1254-2	7.424	6.253	150203	59555	60.974	51.653
28) L6 AR-1254-3	7.804	6.673	158202	96522	59.970	50.694
29) L6 AR-1254-4	8.101	6.913	131756	61064	65.275	51.140
30) L6 AR-1254-5	8.529	7.343	132434	87140	58.365	51.076

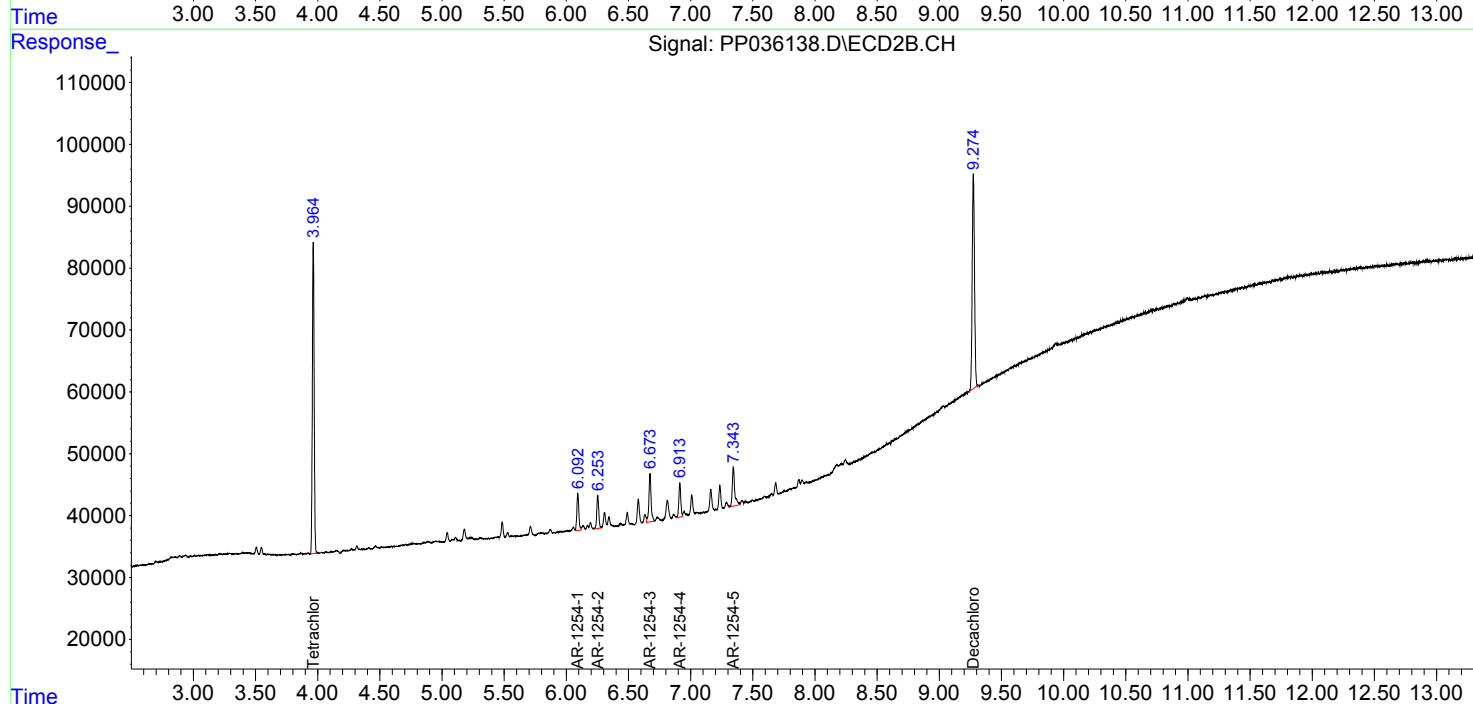
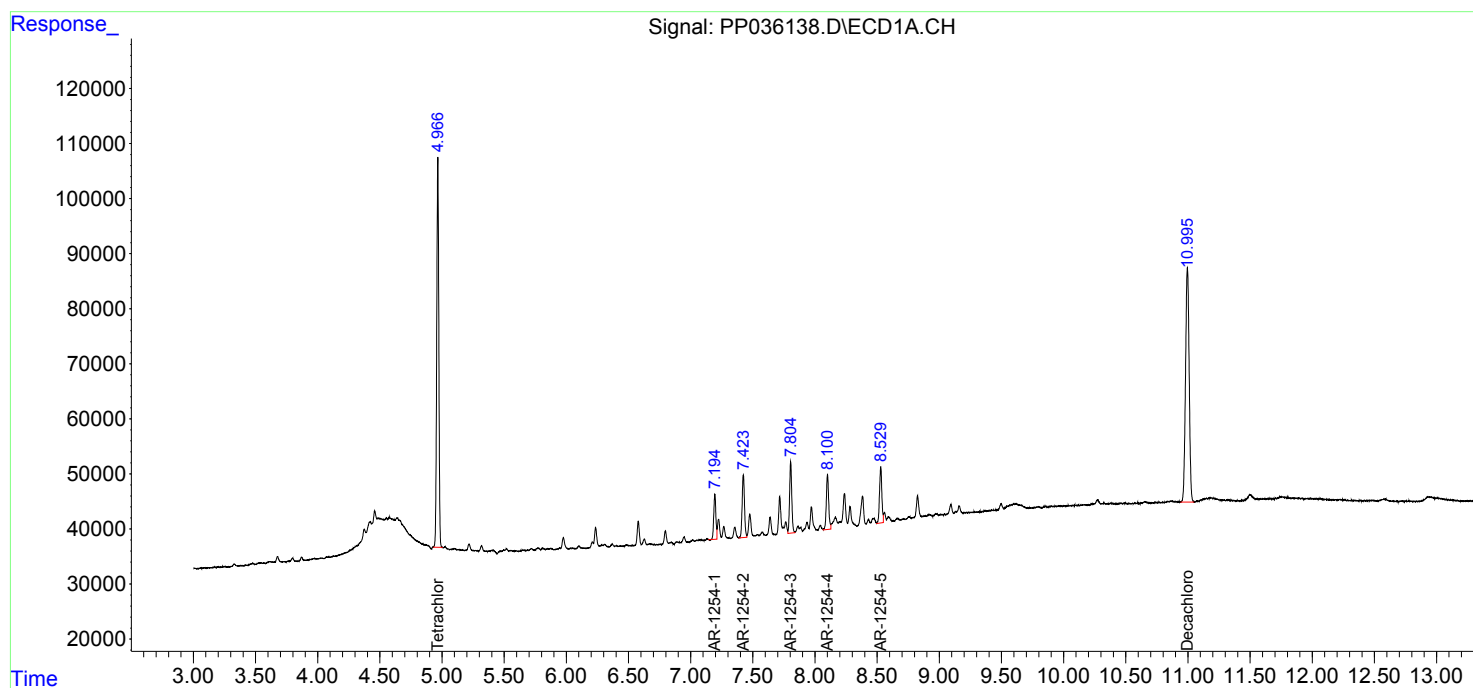
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

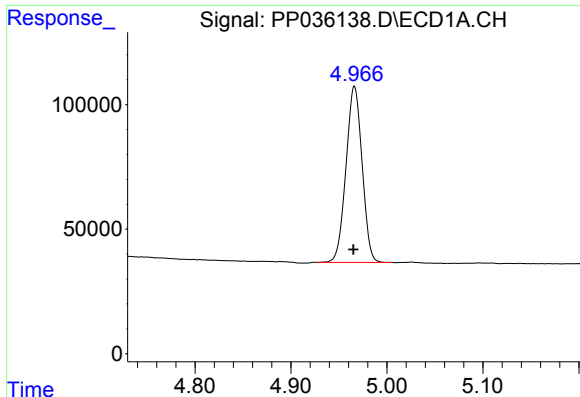
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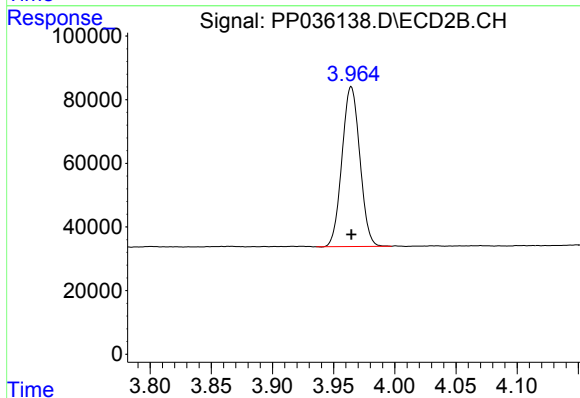




#1 Tetrachloro-m-xylene

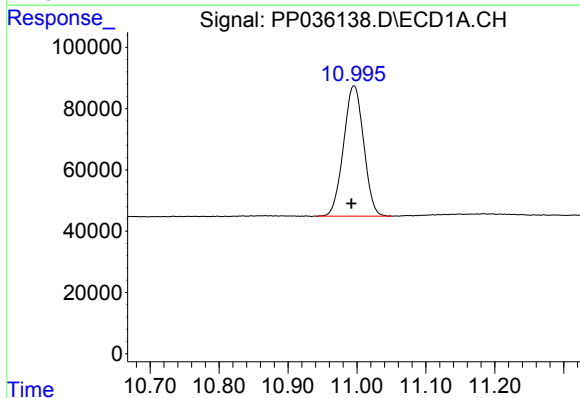
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 824837
Conc: 18.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



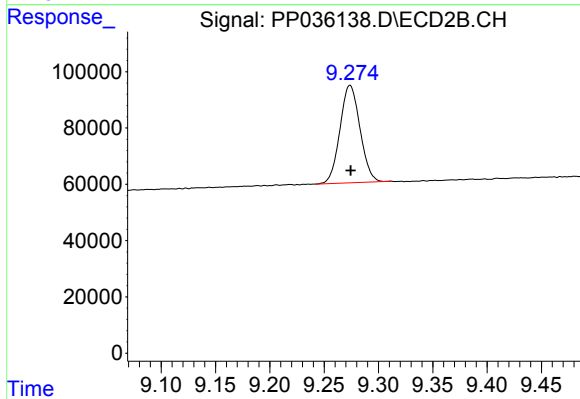
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 509707
Conc: 18.26 ng/ml



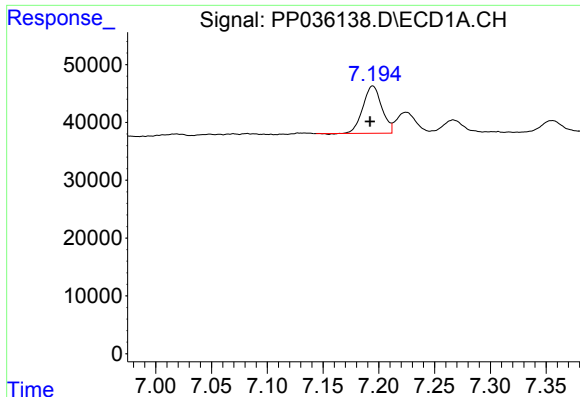
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.004 min
Response: 861903
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

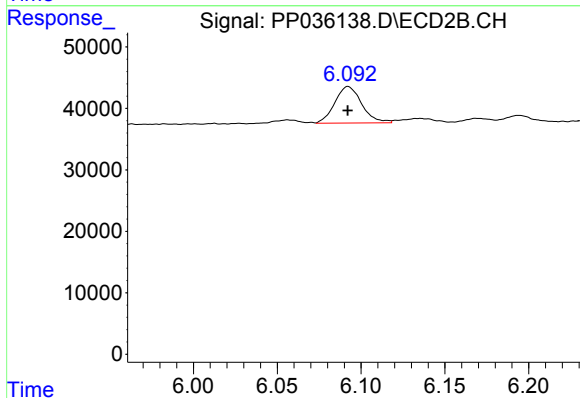
R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 445536
Conc: 19.42 ng/ml



#26 AR-1254-1

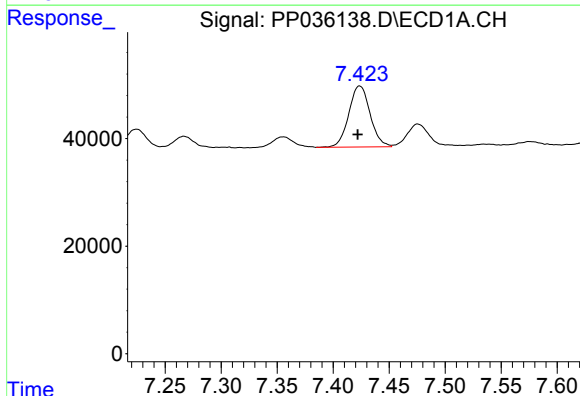
R.T.: 7.195 min
Delta R.T.: 0.002 min
Response: 96248
Conc: 59.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



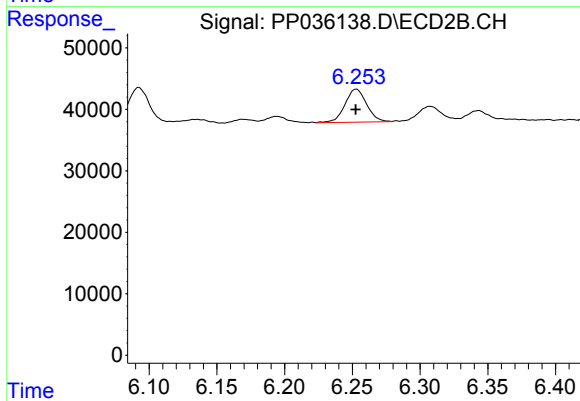
#26 AR-1254-1

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 66701
Conc: 51.04 ng/ml



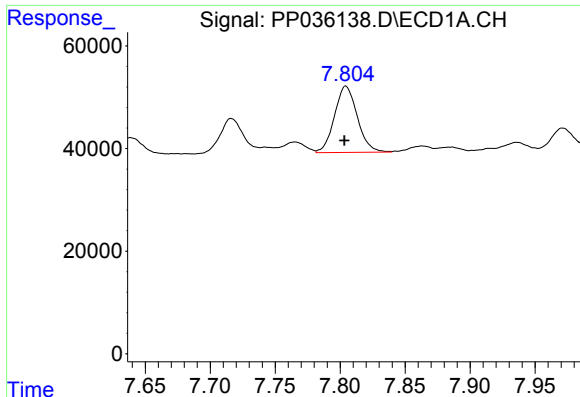
#27 AR-1254-2

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 150203
Conc: 60.97 ng/ml



#27 AR-1254-2

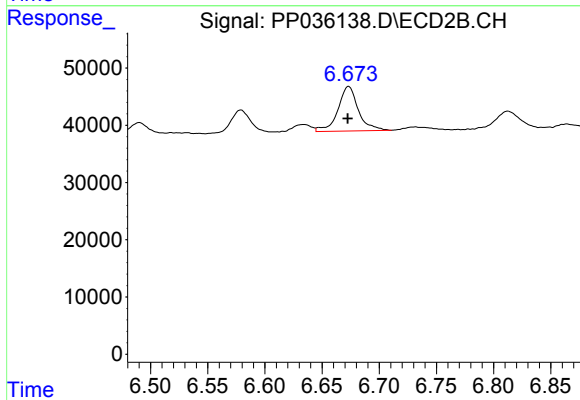
R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 59555
Conc: 51.65 ng/ml



#28 AR-1254-3

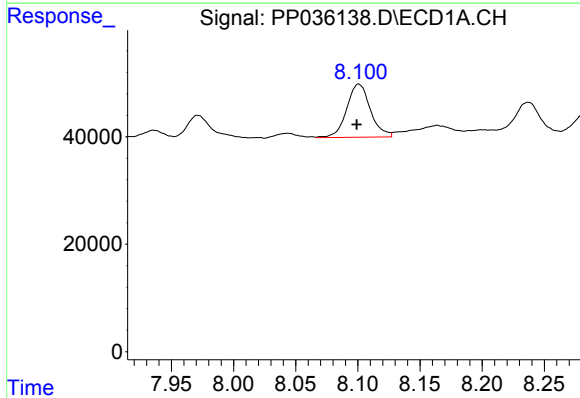
R.T.: 7.804 min
Delta R.T.: 0.001 min
Response: 158202
Conc: 59.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



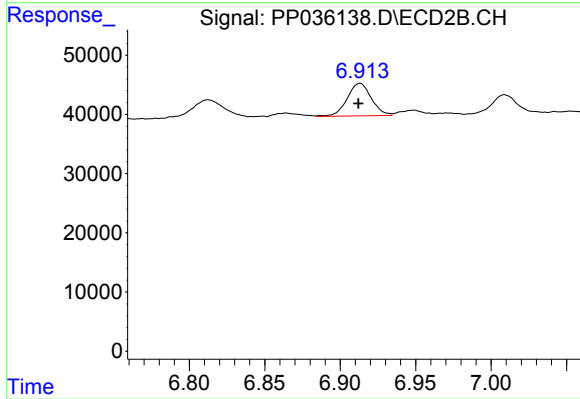
#28 AR-1254-3

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 96522
Conc: 50.69 ng/ml



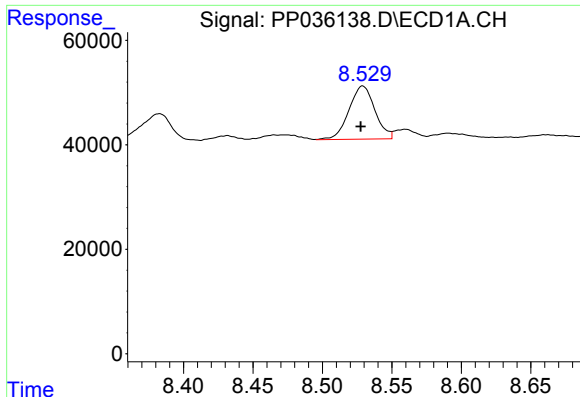
#29 AR-1254-4

R.T.: 8.101 min
Delta R.T.: 0.002 min
Response: 131756
Conc: 65.28 ng/ml



#29 AR-1254-4

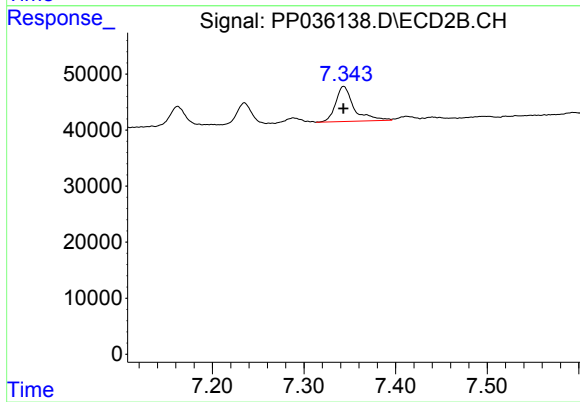
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 61064
Conc: 51.14 ng/ml



#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.001 min
Response: 132434
Conc: 58.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 87140
Conc: 51.08 ng/ml