

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036116.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 11:11
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 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 26 12:41:20 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	899928	565208	20.219	20.252
2) SA Decachlor...	10.993	9.273	927271	479922	21.697	20.919
Target Compounds						
21) L5 AR-1248-1	6.283	5.220	25124	13842	26.986	25.803
22) L5 AR-1248-2	6.579	5.485	33773	17210	28.249	24.663
23) L5 AR-1248-3	6.796	5.527	40655	15987	28.059	22.213
24) L5 AR-1248-4	7.224	5.710	47122	23308	29.588	26.391
25) L5 AR-1248-5	7.264	6.134	44866	26418	28.739	30.041

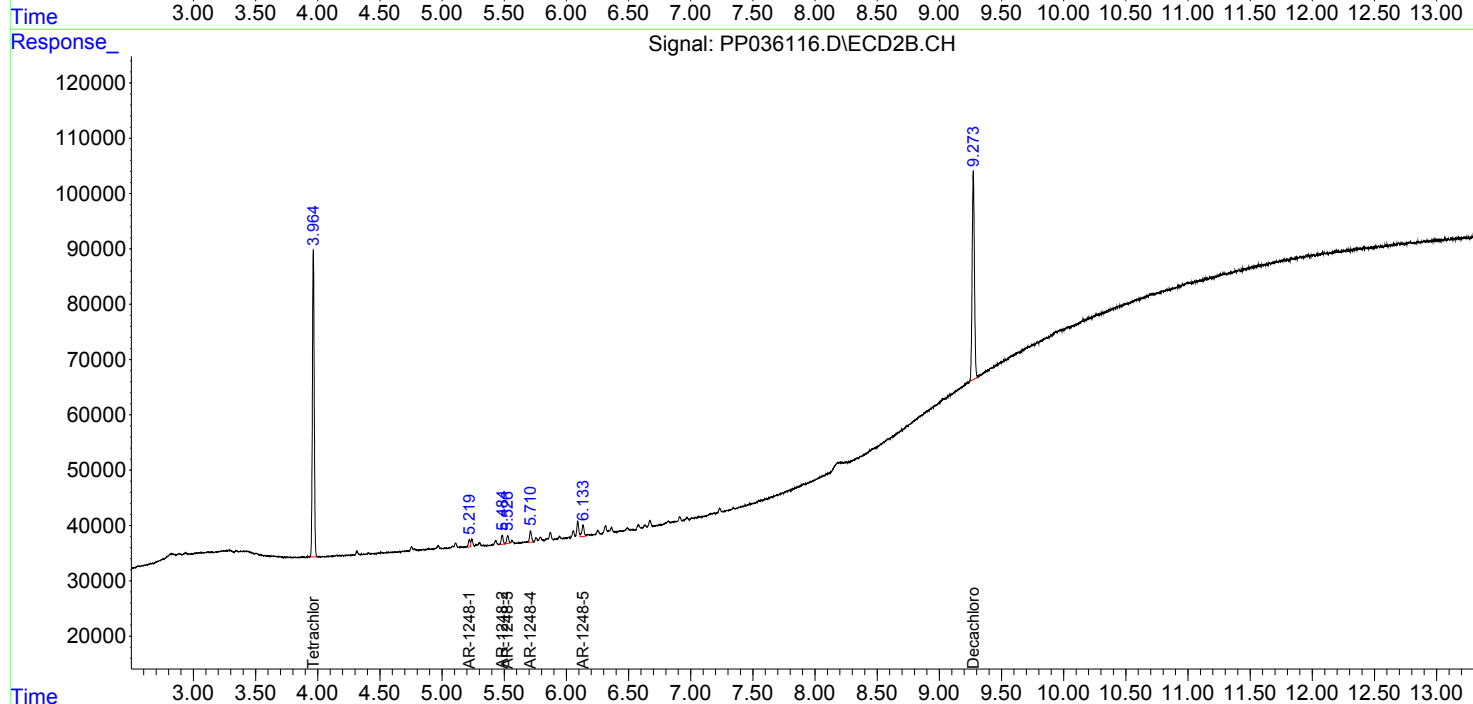
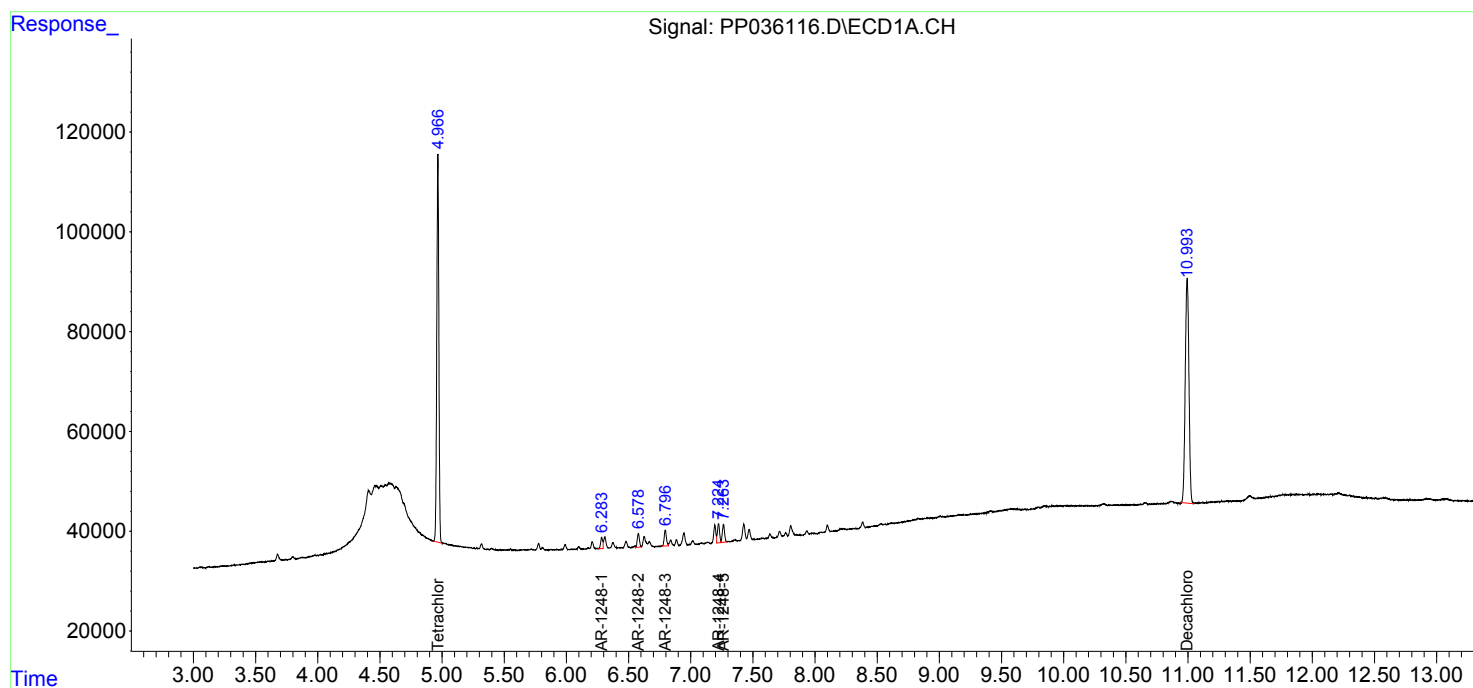
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

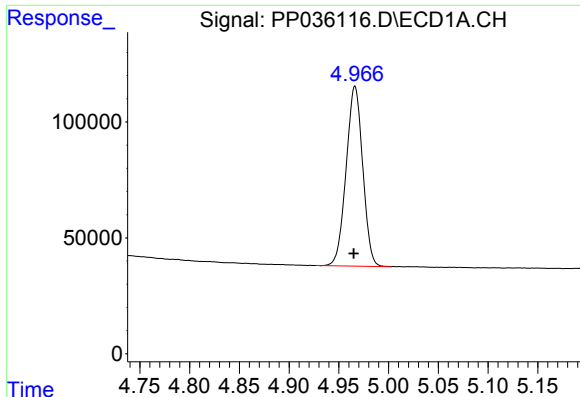
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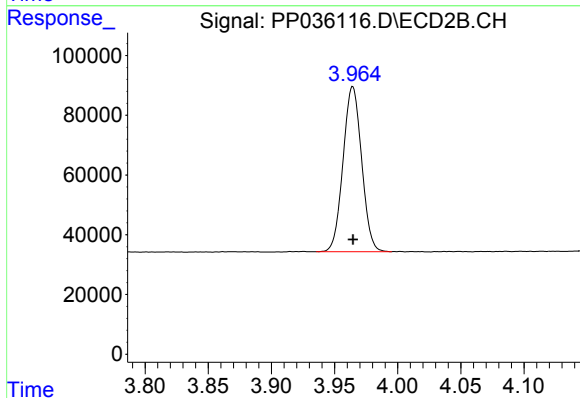




#1 Tetrachloro-m-xylene

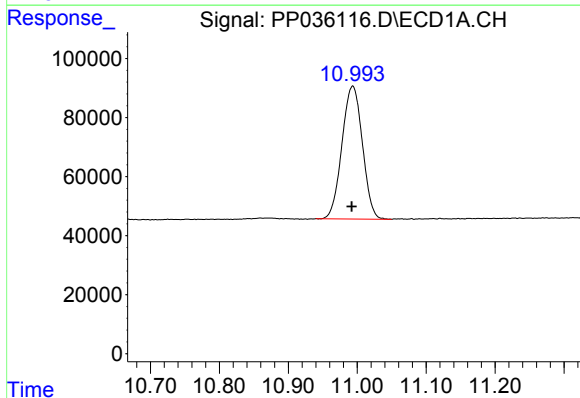
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 899928
Conc: 20.22 ng/ml

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



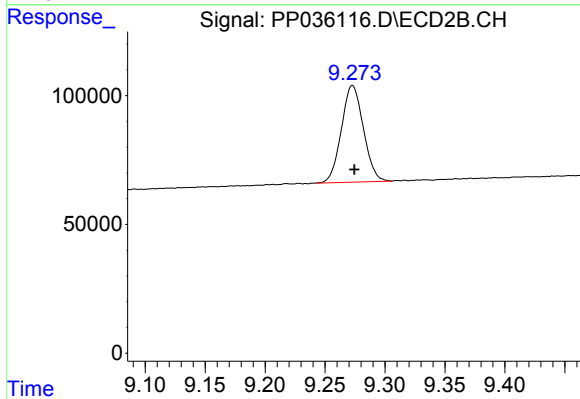
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 565208
Conc: 20.25 ng/ml



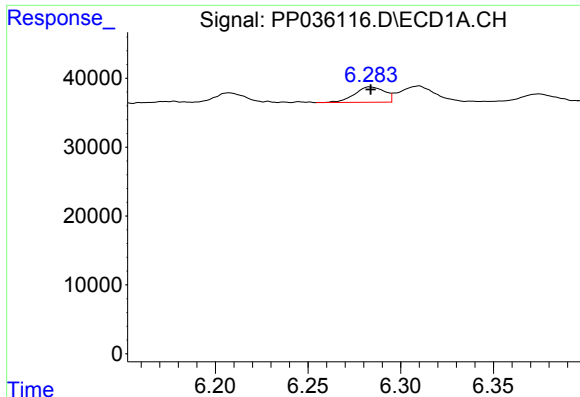
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: 0.001 min
Response: 927271
Conc: 21.70 ng/ml



#2 Decachlorobiphenyl

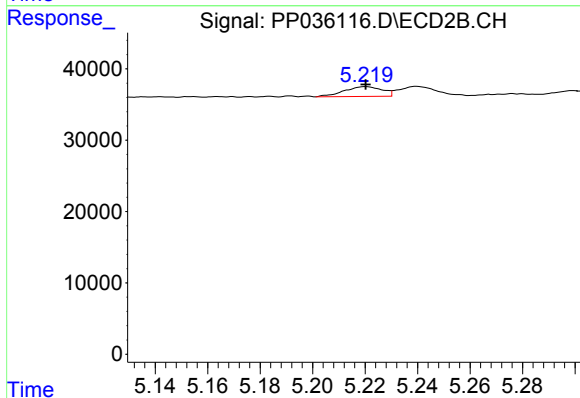
R.T.: 9.273 min
Delta R.T.: -0.002 min
Response: 479922
Conc: 20.92 ng/ml



#21 AR-1248-1

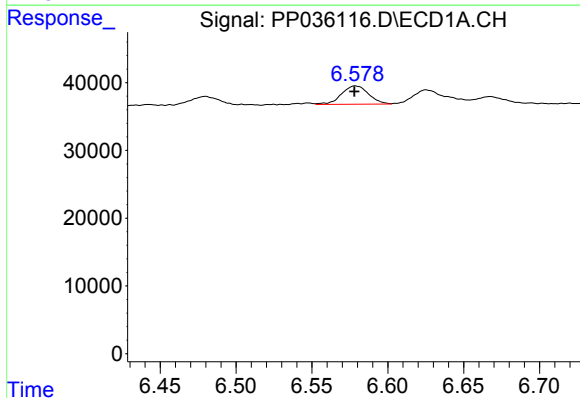
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 25124
Conc: 26.99 ng/ml

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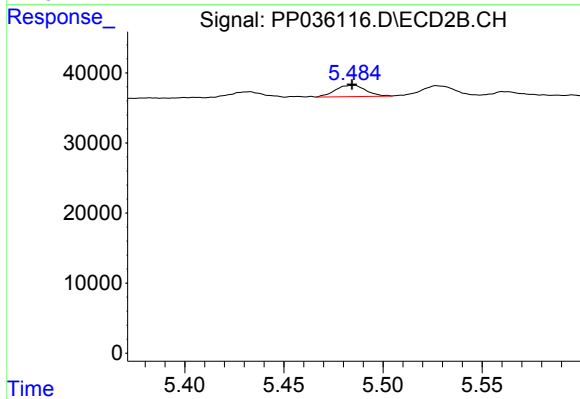
#21 AR-1248-1

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 13842
Conc: 25.80 ng/ml



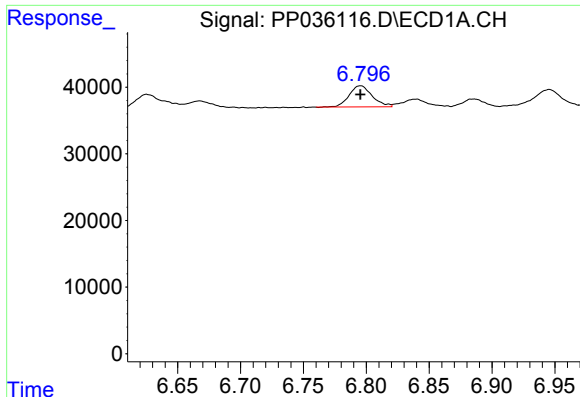
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 33773
Conc: 28.25 ng/ml



#22 AR-1248-2

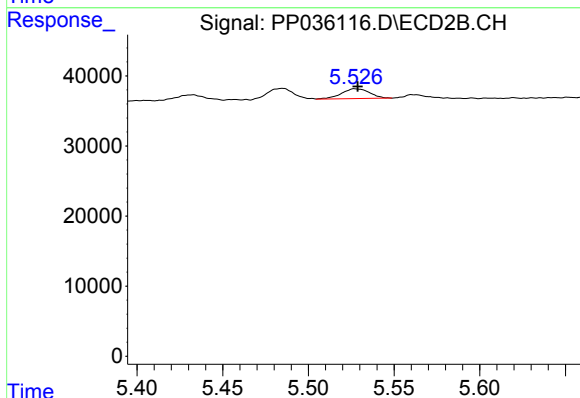
R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 17210
Conc: 24.66 ng/ml



#23 AR-1248-3

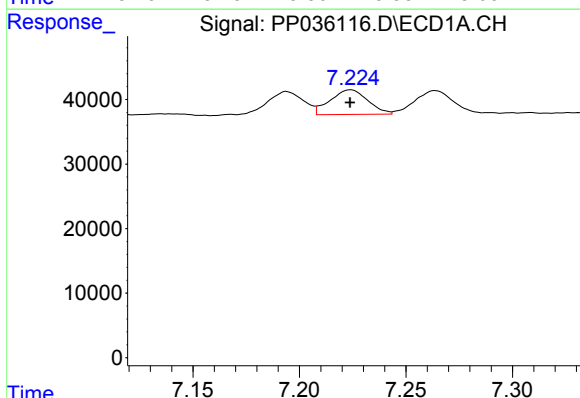
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 40655
Conc: 28.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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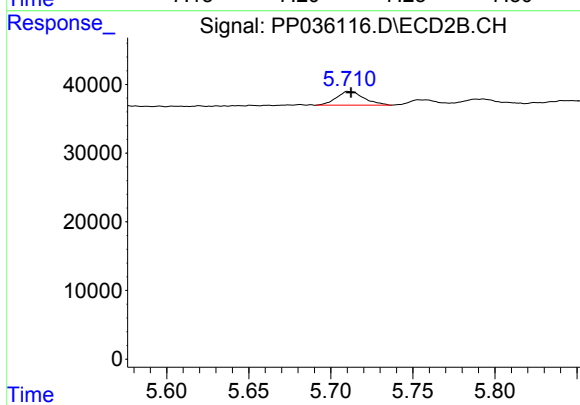
#23 AR-1248-3

R.T.: 5.527 min
Delta R.T.: -0.002 min
Response: 15987
Conc: 22.21 ng/ml



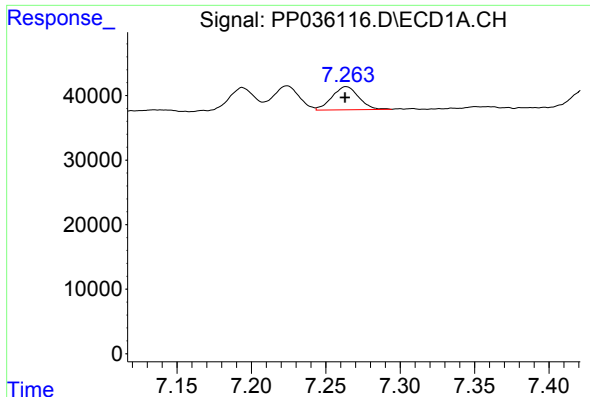
#24 AR-1248-4

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 47122
Conc: 29.59 ng/ml



#24 AR-1248-4

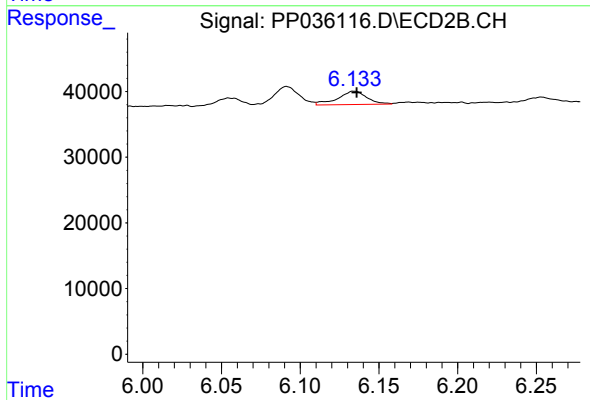
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 23308
Conc: 26.39 ng/ml



#25 AR-1248-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 44866
Conc: 28.74 ng/ml

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



#25 AR-1248-5

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 26418
Conc: 30.04 ng/ml