

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 10:20
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 12:39:45 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...	4.965	3.964	876486	548531	19.692	19.654
2) SA Decachlor...	10.991	9.272	893585	456987	20.909	19.919
Target Compounds						
8) L2 AR-1221-1	5.213	4.224	13202	9390	24.024m	29.555m
9) L2 AR-1221-2	5.314	4.318	21563	16529	51.731	68.654 #
10) L2 AR-1221-3	5.401	4.409	35226	19980	28.076	25.887

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

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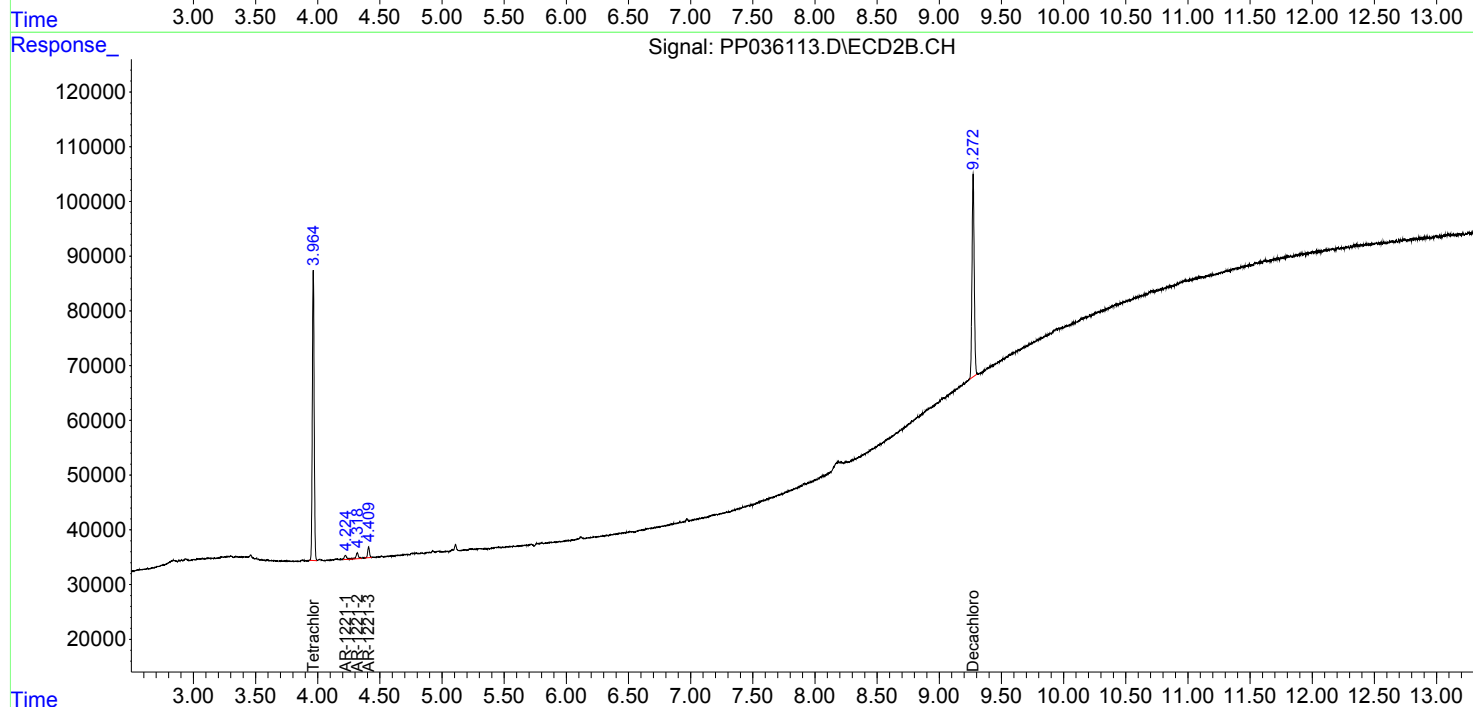
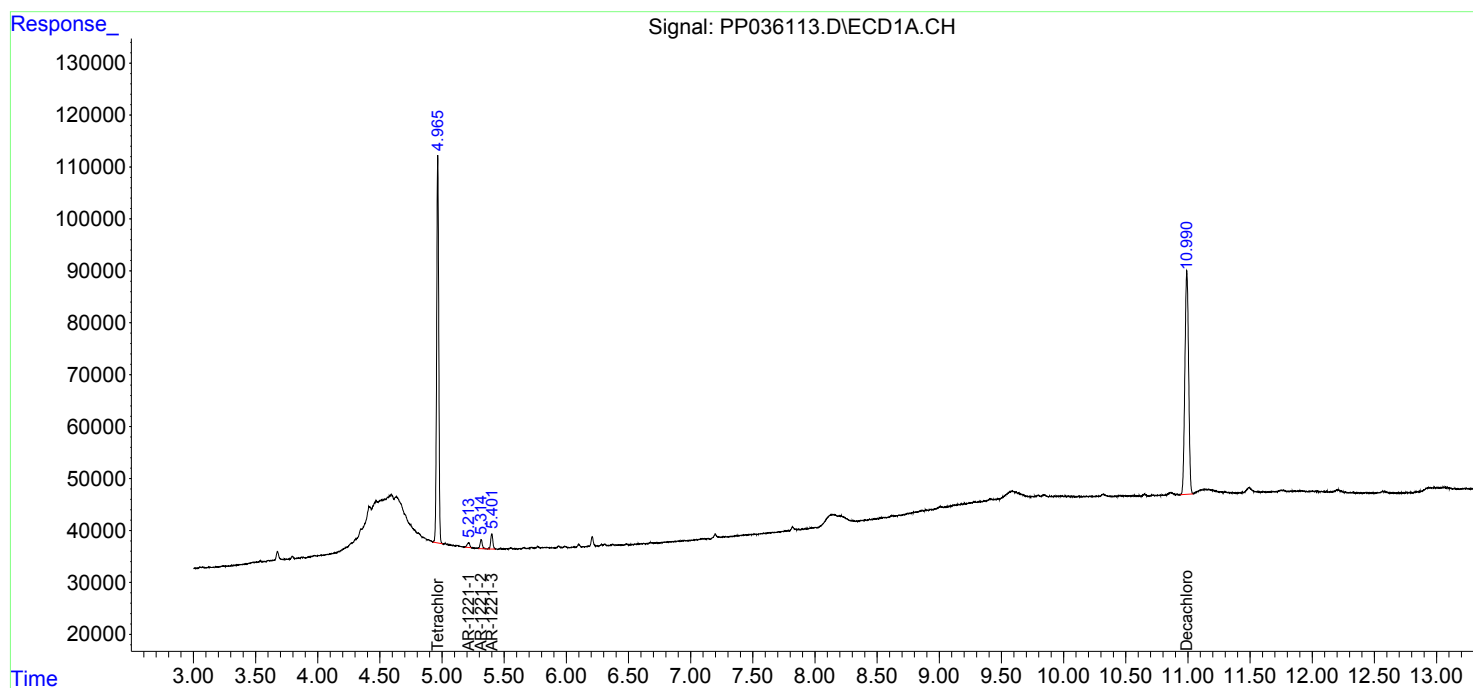
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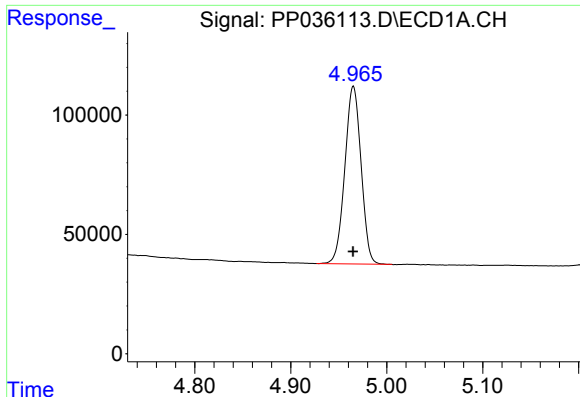
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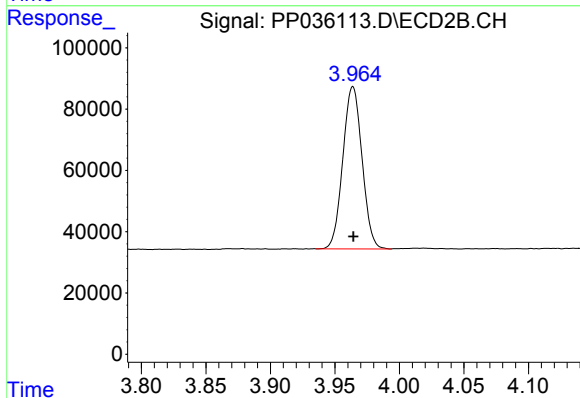
#1 Tetrachloro-m-xylene

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 876486
Conc: 19.69 ng/ml

Instrument :
ECD_P
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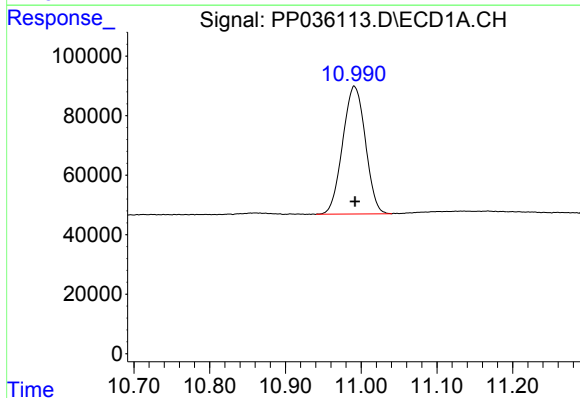
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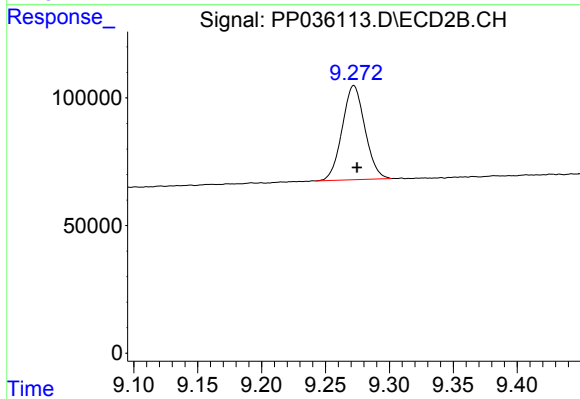
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 548531
Conc: 19.65 ng/ml



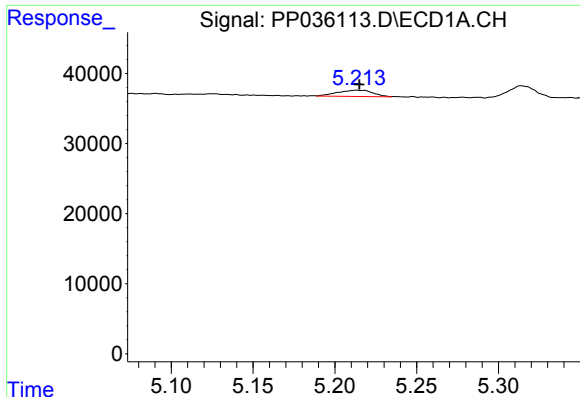
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.001 min
Response: 893585
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 456987
Conc: 19.92 ng/ml



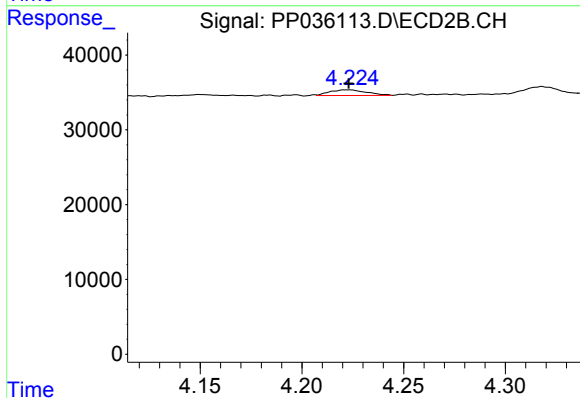
#8 AR-1221-1

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 13202
Conc: 24.02 ng/ml m

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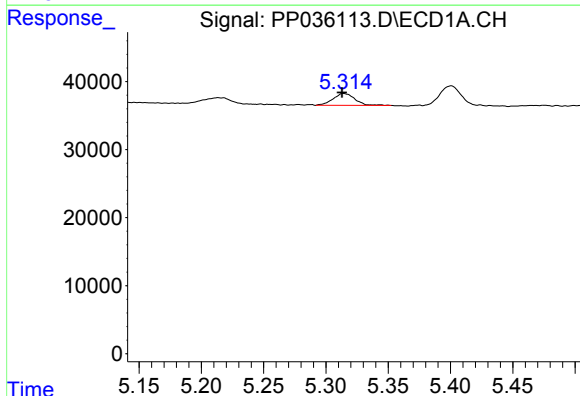
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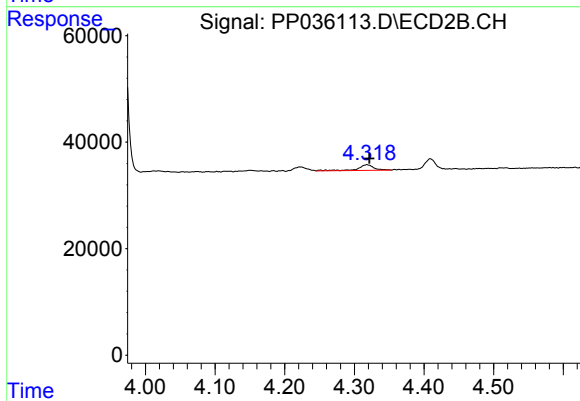
#8 AR-1221-1

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 9390
Conc: 29.56 ng/ml m



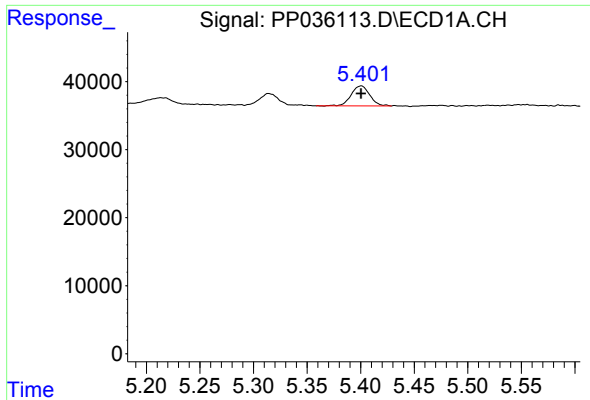
#9 AR-1221-2

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 21563
Conc: 51.73 ng/ml



#9 AR-1221-2

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 16529
Conc: 68.65 ng/ml



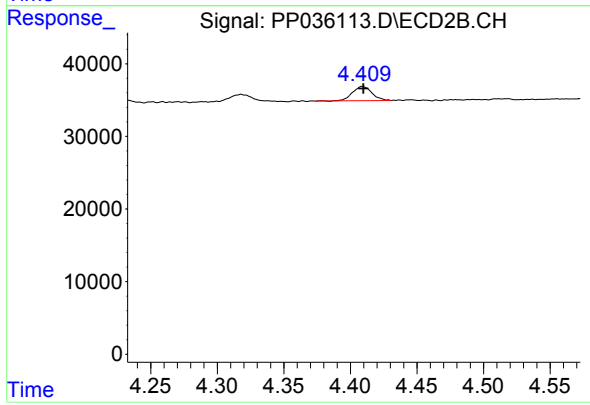
#10 AR-1221-3

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 35226
Conc: 28.08 ng/ml

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#10 AR-1221-3

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 19980
Conc: 25.89 ng/ml