Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036166.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 1:47
Operator : DD\AJ
Sample : M2262-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:54:34 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	797183	494002	17.911	17.700
2)	SA Decachlor...	10.995	9.272	836539	439151	19.574	19.142
	Target Compounds						
8)	L2 AR-1221-1	5.214	4.224	24497	13652	44.576	42.972
9)	L2 AR-1221-2	5.316	4.319	26751	15487	64.177	64.325
10)	L2 AR-1221-3	5.400	4.409	59567	33569	47.477	43.492

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

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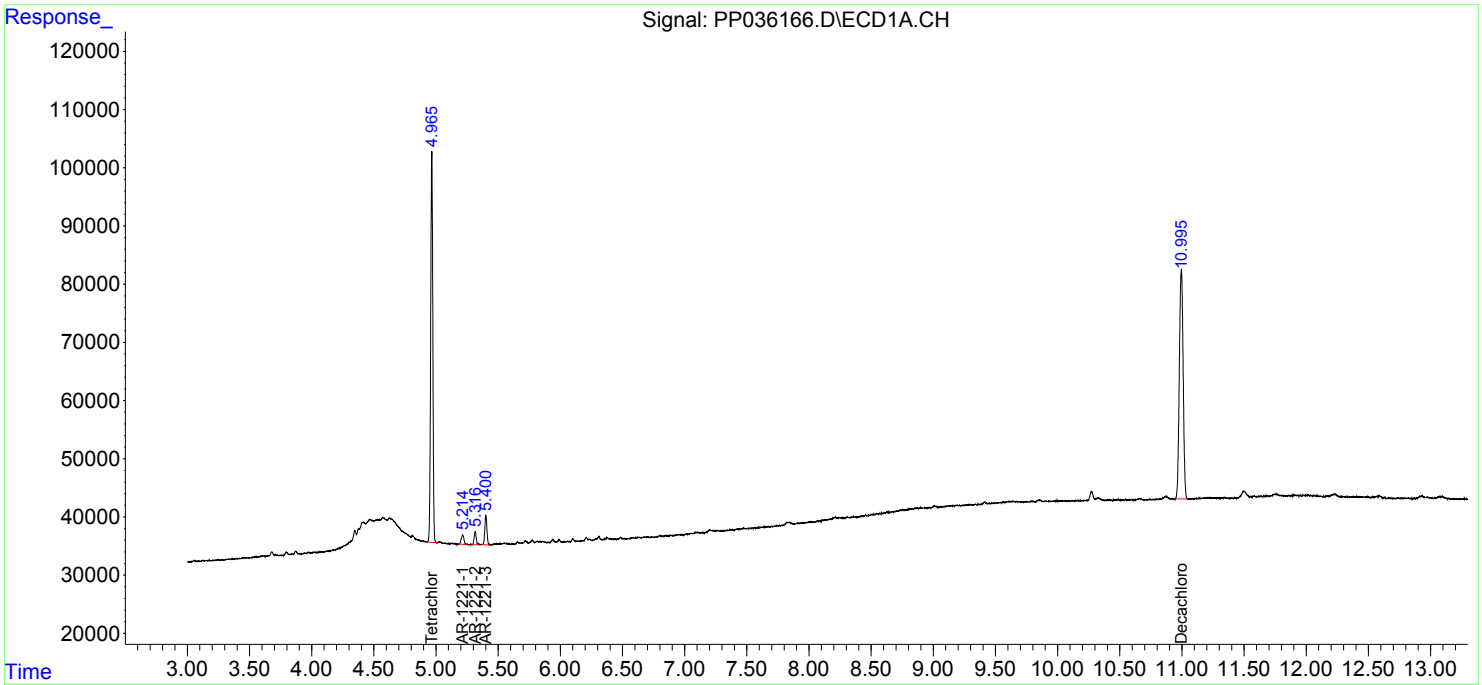
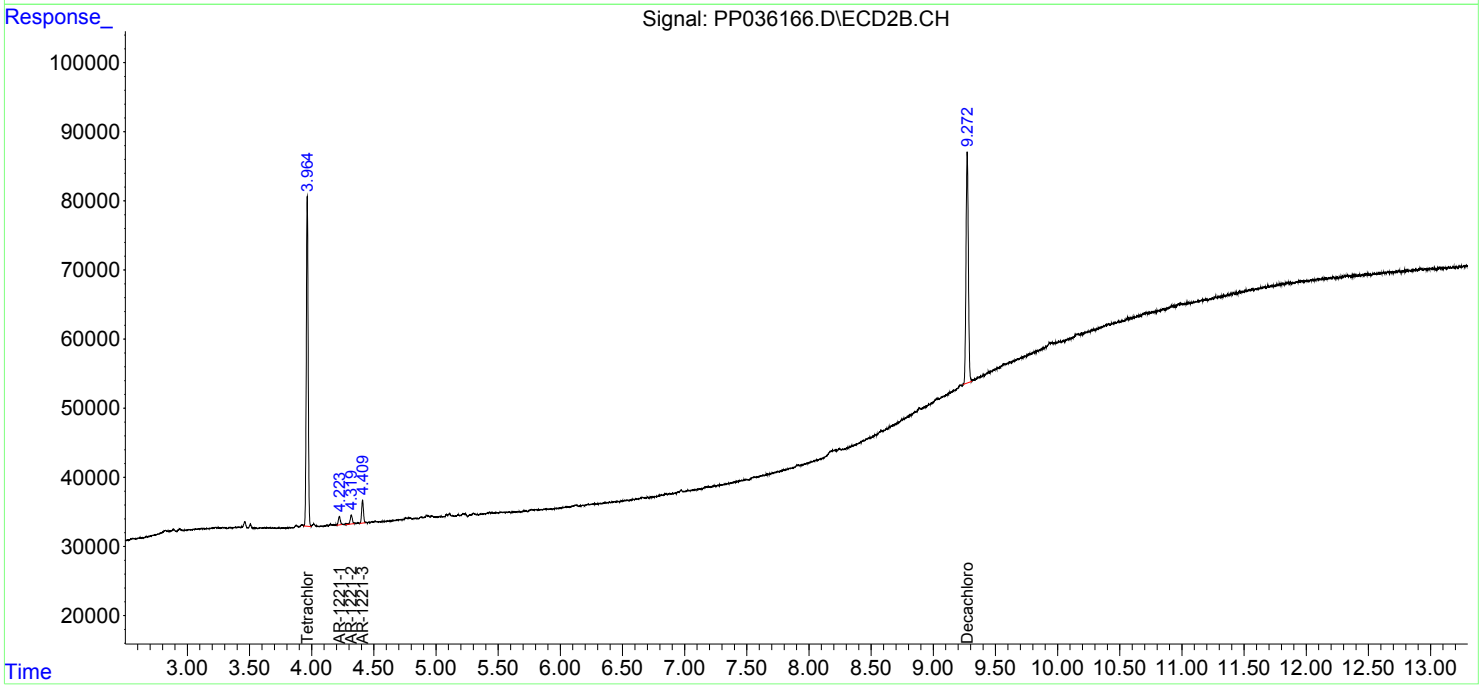
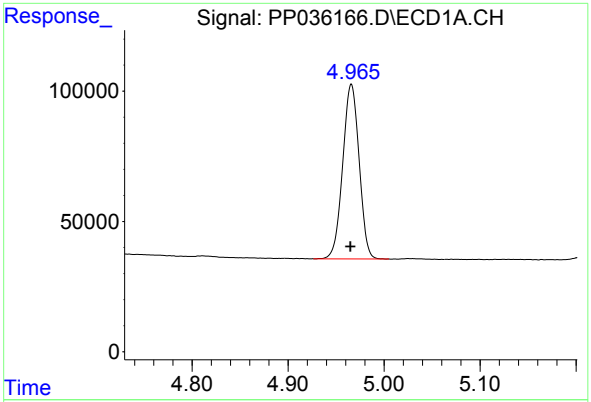


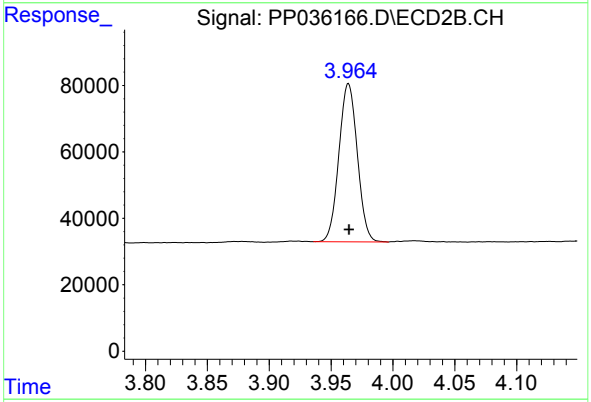




#1 Tetrachloro-m-xylene

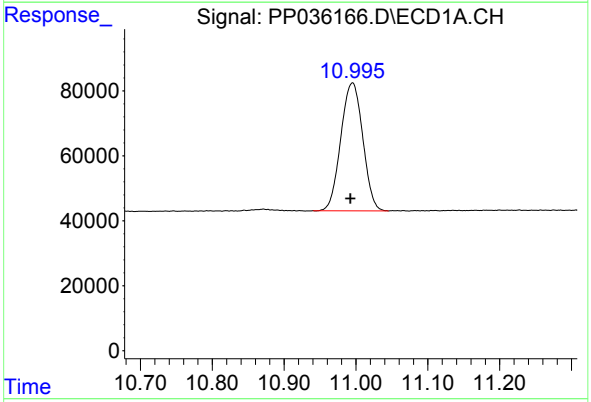
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 797183
Conc: 17.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



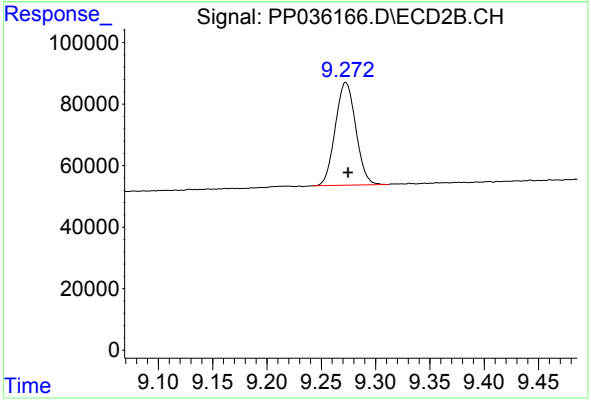
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 494002
Conc: 17.70 ng/ml



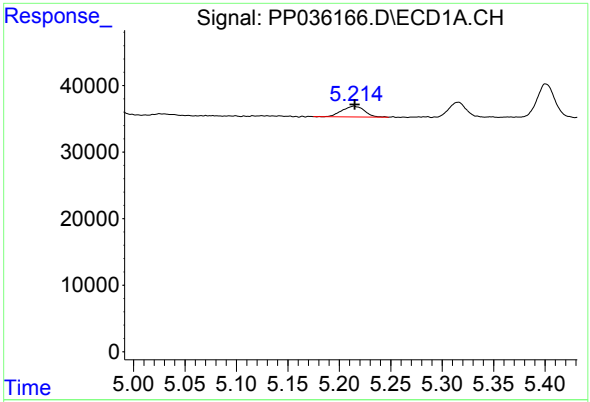
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 836539
Conc: 19.57 ng/ml



#2 Decachlorobiphenyl

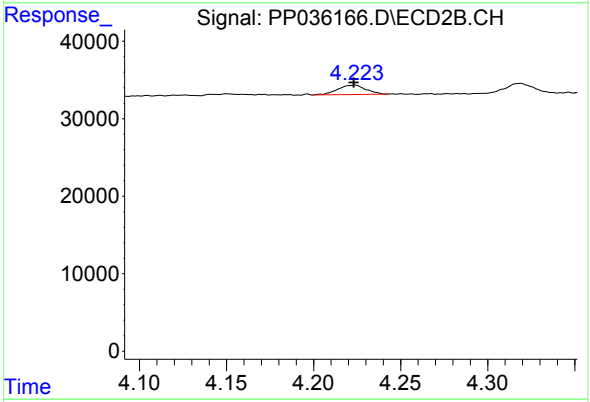
R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 439151
Conc: 19.14 ng/ml



#8 AR-1221-1

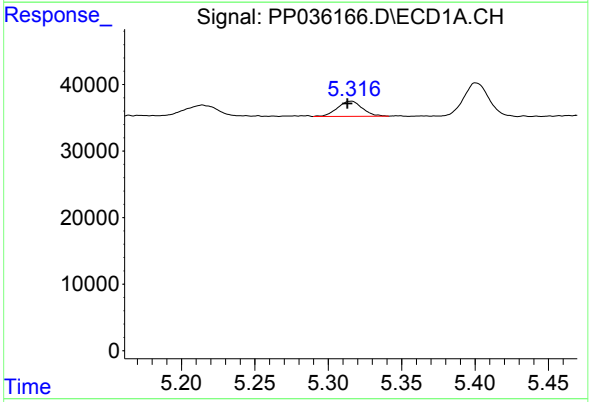
R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 24497
Conc: 44.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



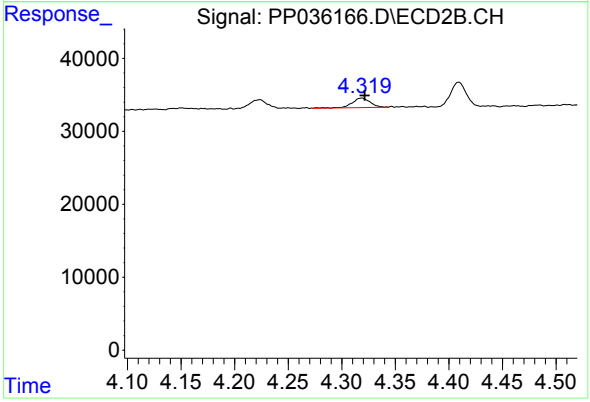
#8 AR-1221-1

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 13652
Conc: 42.97 ng/ml



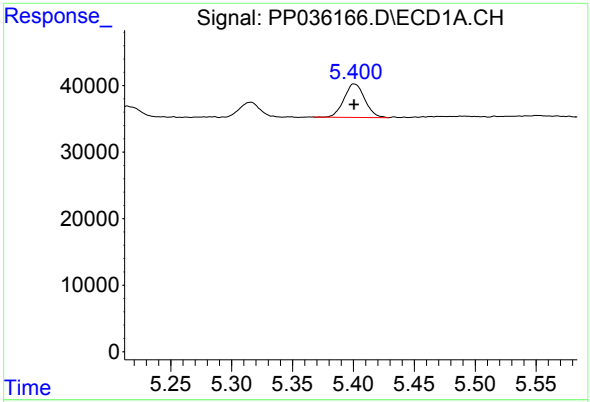
#9 AR-1221-2

R.T.: 5.316 min
Delta R.T.: 0.003 min
Response: 26751
Conc: 64.18 ng/ml



#9 AR-1221-2

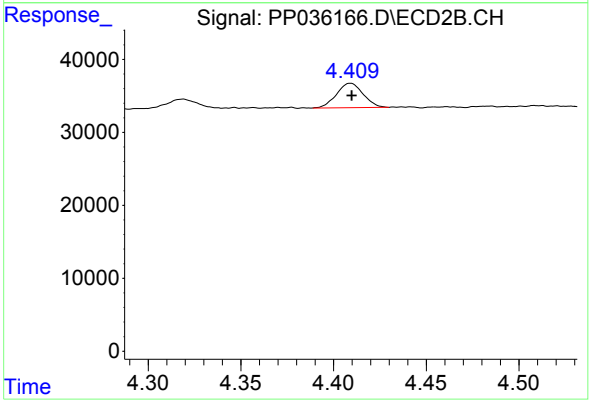
R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 15487
Conc: 64.32 ng/ml



#10 AR-1221-3

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 59567
Conc: 47.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



#10 AR-1221-3

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 33569
Conc: 43.49 ng/ml