Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050721\
Data File : PP035679.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2021 17:29
Operator : DD\AJ
Sample : M2323-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AST2-COPR3-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:42:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 11:27:40 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...	4.779	4.197	687201	571833	15.707	18.851	
2)	SA Decachlor...	10.630	9.450	728297	379783	18.464	19.684	
	Target Compounds							
31)	L7 AR-1260-1	7.758	7.009	6131509	3875498	2829.791	2860.998	
32)	L7 AR-1260-2	8.021	7.203	7223376	4643126	2936.787	2943.560	
33)	L7 AR-1260-3	8.386	7.357	6222882	4281721	3838.726	2868.921	#
34)	L7 AR-1260-4	8.614	7.834	7050186	3887788	3561.488	3608.785	
35)	L7 AR-1260-5	8.929	8.078	15044736	9134614	4072.615	3841.074	

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

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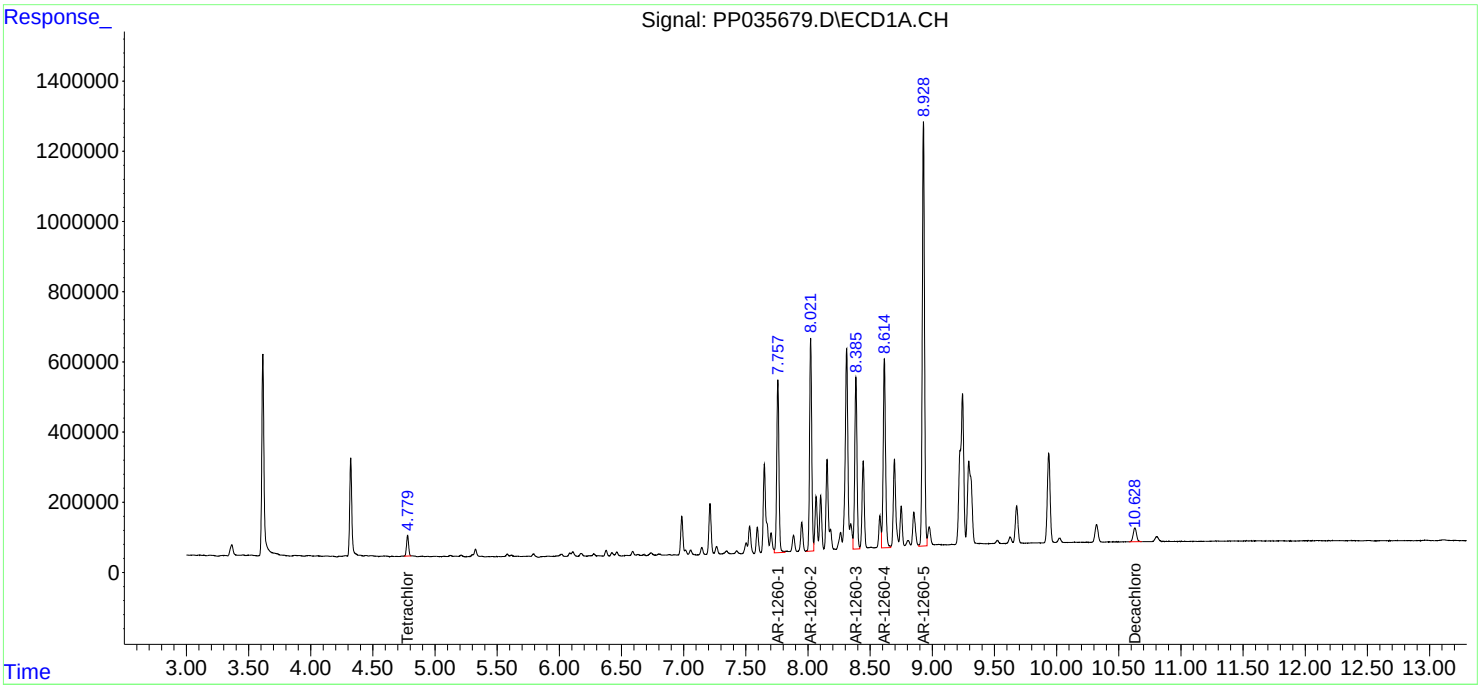
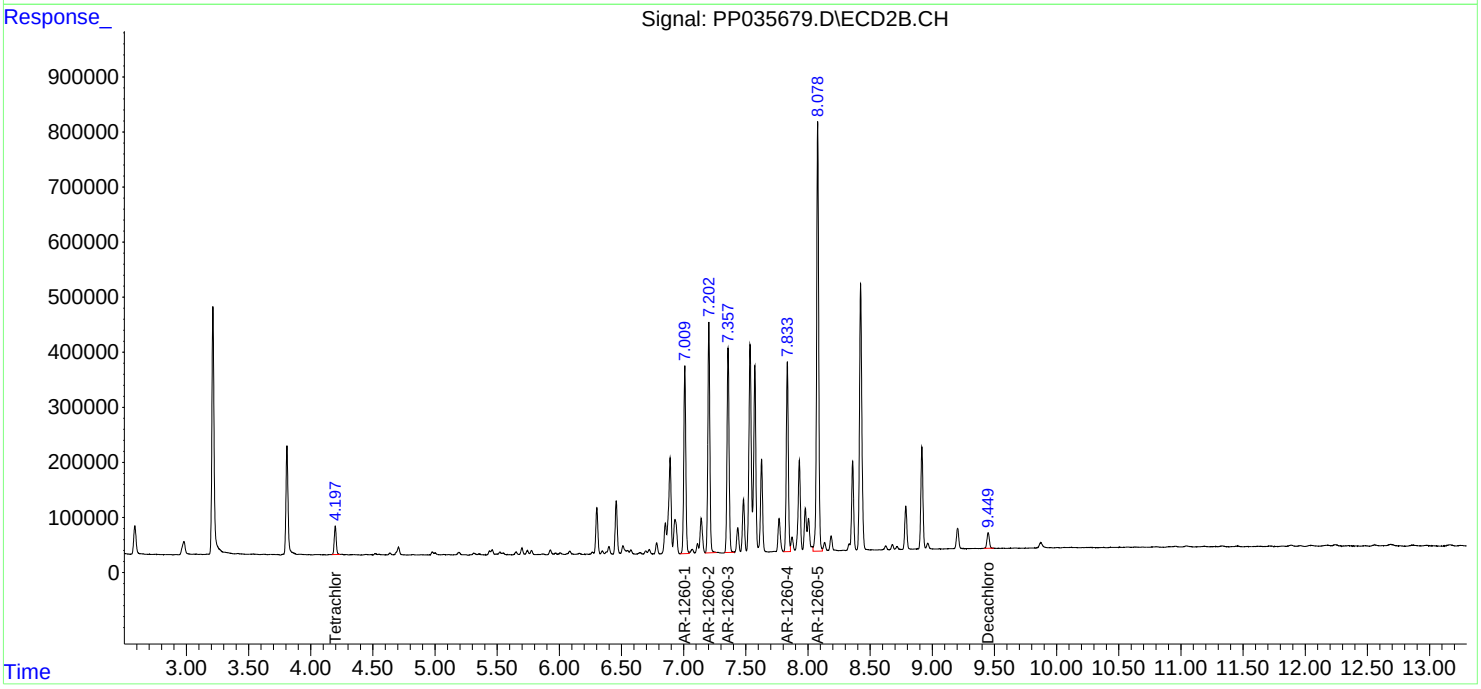
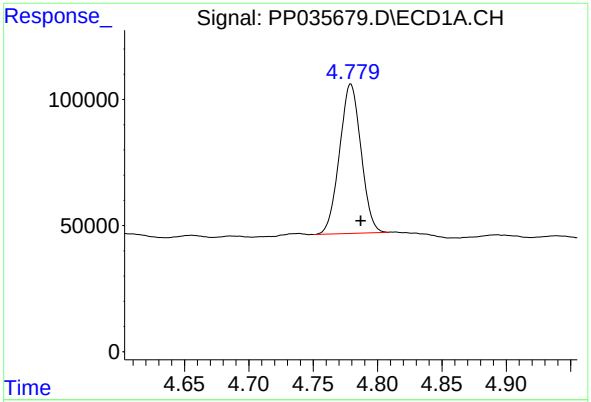


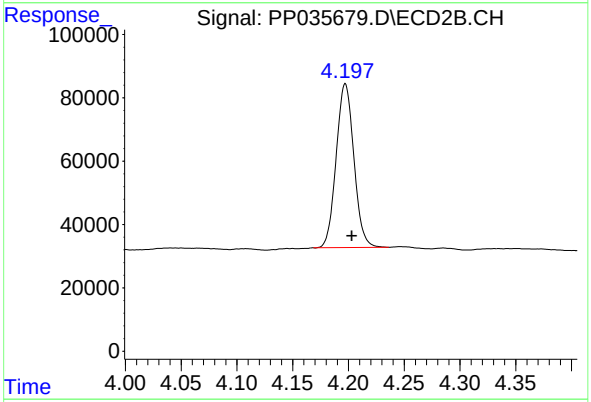




#1 Tetrachloro-m-xylene

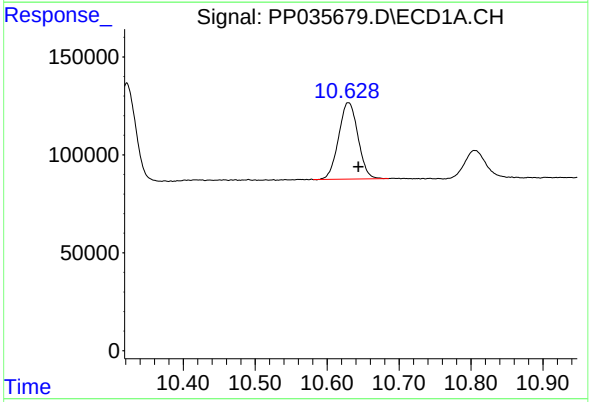
R.T.: 4.779 min
Delta R.T.: -0.008 min
Response: 687201
Conc: 15.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AST2-COPR3-1



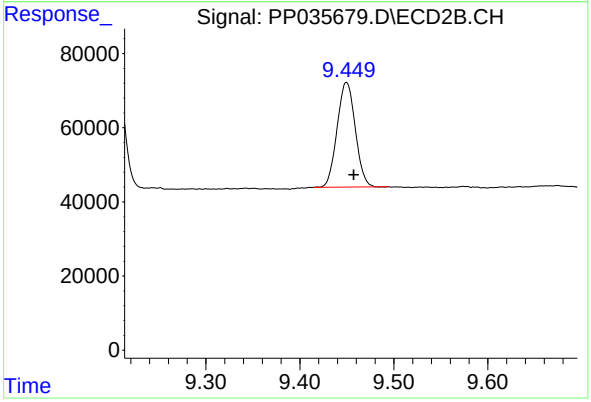
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.006 min
Response: 571833
Conc: 18.85 ng/ml



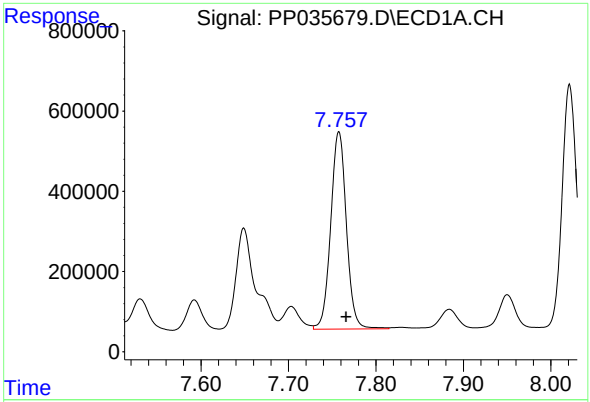
#2 Decachlorobiphenyl

R.T.: 10.630 min
Delta R.T.: -0.014 min
Response: 728297
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

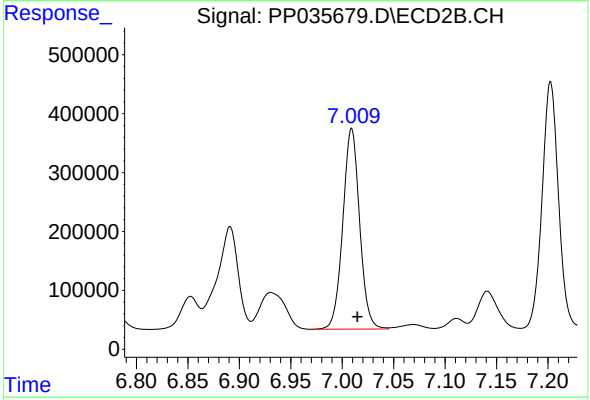
R.T.: 9.450 min
Delta R.T.: -0.008 min
Response: 379783
Conc: 19.68 ng/ml



#31 AR-1260-1

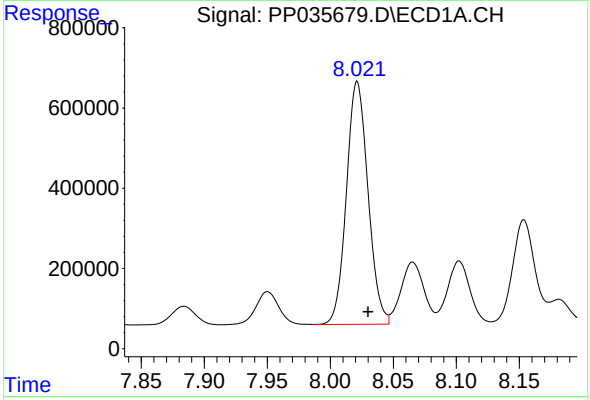
R.T.: 7.758 min
Delta R.T.: -0.008 min
Response: 6131509
Conc: 2829.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AST2-COPR3-1



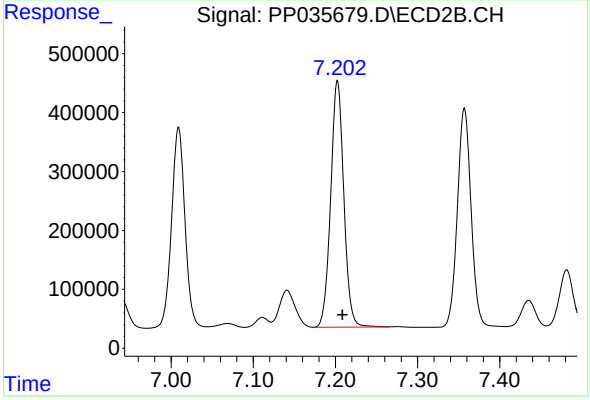
#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: -0.006 min
Response: 3875498
Conc: 2861.00 ng/ml



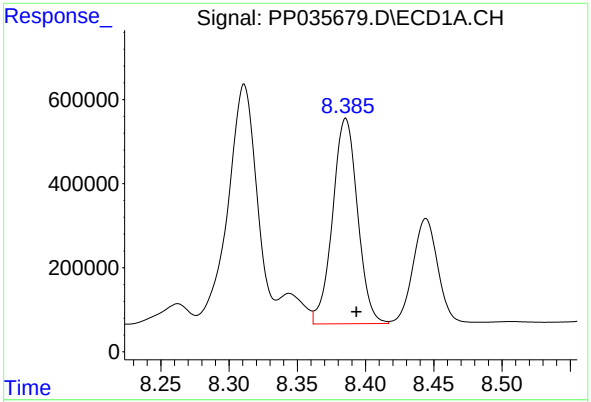
#32 AR-1260-2

R.T.: 8.021 min
Delta R.T.: -0.009 min
Response: 7223376
Conc: 2936.79 ng/ml



#32 AR-1260-2

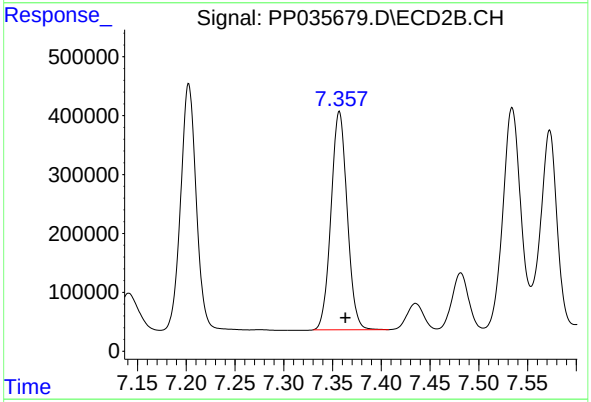
R.T.: 7.203 min
Delta R.T.: -0.006 min
Response: 4643126
Conc: 2943.56 ng/ml



#33 AR-1260-3

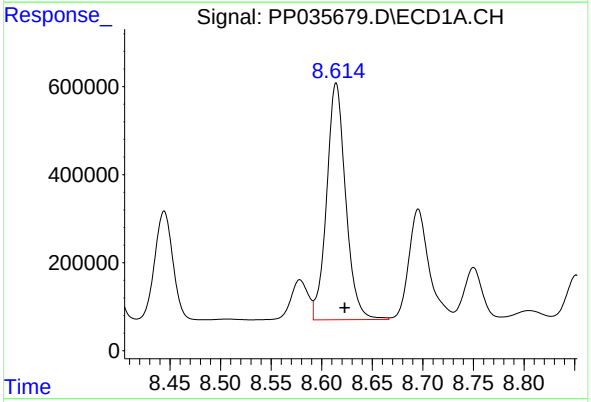
R.T.: 8.386 min
Delta R.T.: -0.008 min
Response: 6222882
Conc: 3838.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AST2-COPR3-1



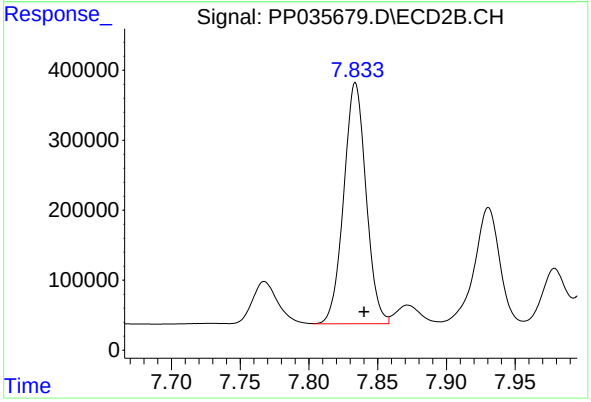
#33 AR-1260-3

R.T.: 7.357 min
Delta R.T.: -0.006 min
Response: 4281721
Conc: 2868.92 ng/ml



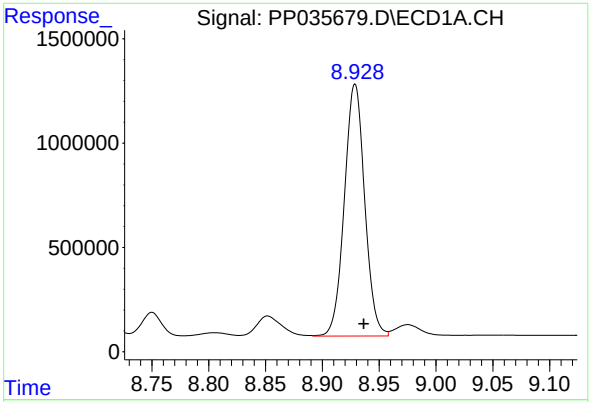
#34 AR-1260-4

R.T.: 8.614 min
Delta R.T.: -0.008 min
Response: 7050186
Conc: 3561.49 ng/ml



#34 AR-1260-4

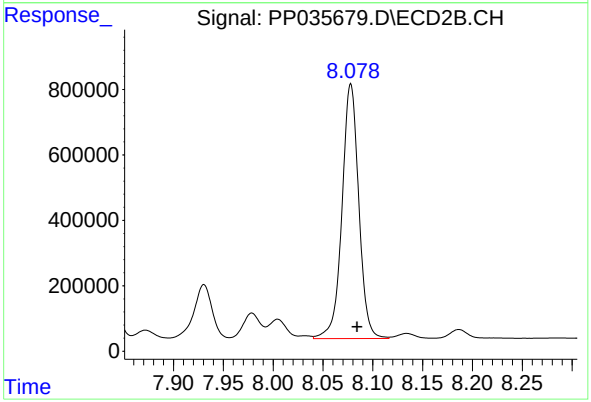
R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 3887788
Conc: 3608.79 ng/ml



#35 AR-1260-5

R.T.: 8.929 min
Delta R.T.: -0.008 min
Response: 15044736
Conc: 4072.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AST2-COPR3-1



#35 AR-1260-5

R.T.: 8.078 min
Delta R.T.: -0.006 min
Response: 9134614
Conc: 3841.07 ng/ml