Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
Data File : PP034956.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 14:57
Operator : DD\AJ
Sample : M2050-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : TP-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 17:33:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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...	4.843	4.259	1688692	1063625	22.137	23.677
2)	SA Decachlor...	10.759	9.554	1525192	616308	19.813	21.827
	Target Compounds						
31)	L7 AR-1260-1	7.834	7.086	386759	204135	124.589	132.930
32)	L7 AR-1260-2	8.096	7.286	1480969	536897	394.355	297.220
33)	L7 AR-1260-3	8.465	7.437	538598	197883	178.183	114.062 #
34)	L7 AR-1260-4	8.694	7.914	625142	271161	179.061	189.125
35)	L7 AR-1260-5	9.013	8.159	1582870	733333	221.022	214.679

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

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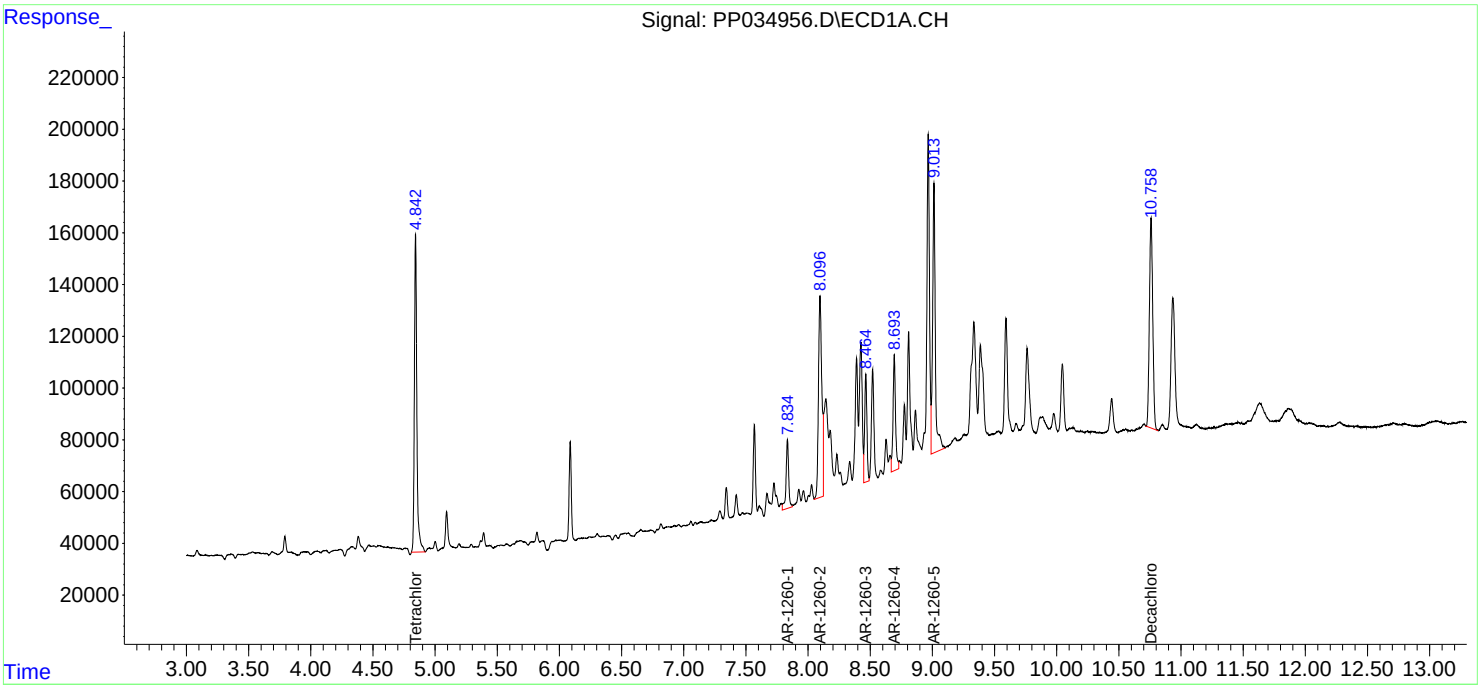
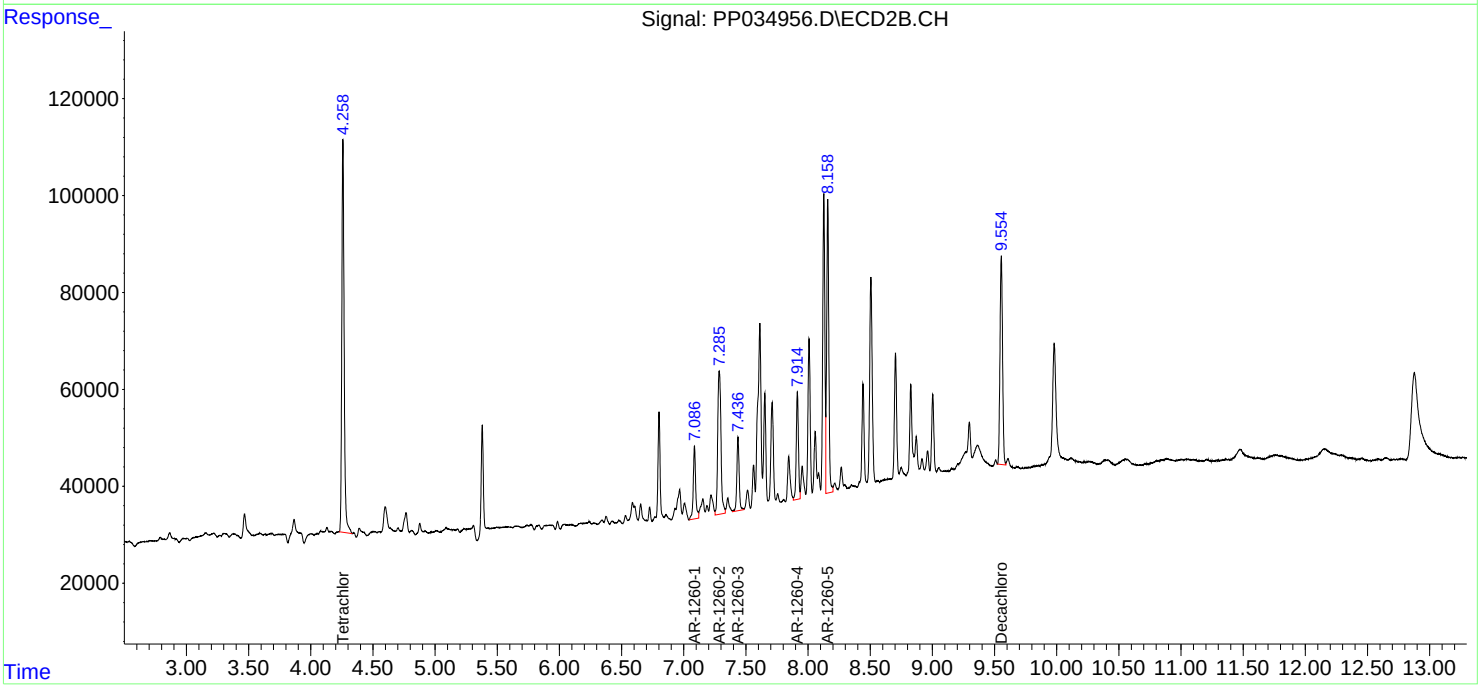
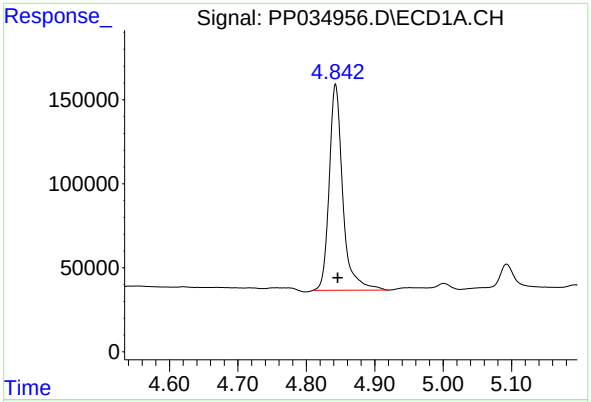


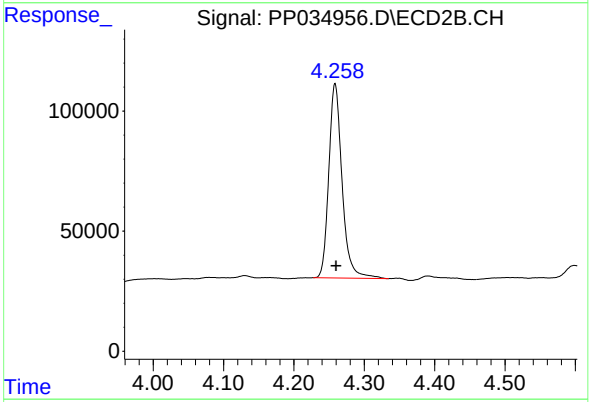




#1 Tetrachloro-m-xylene

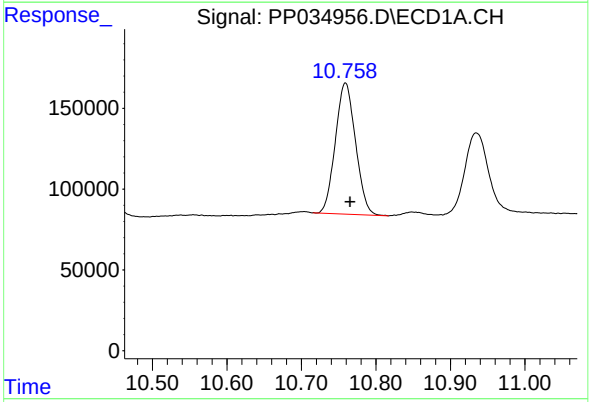
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1688692
Conc: 22.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-8



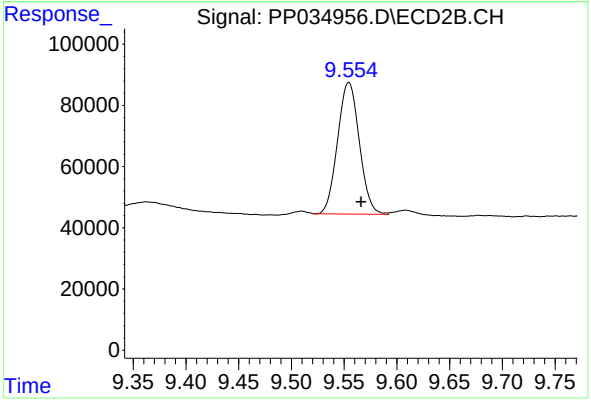
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 1063625
Conc: 23.68 ng/ml



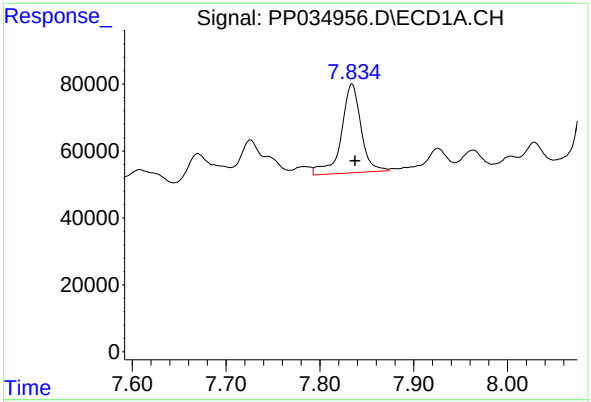
#2 Decachlorobiphenyl

R.T.: 10.759 min
Delta R.T.: -0.006 min
Response: 1525192
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

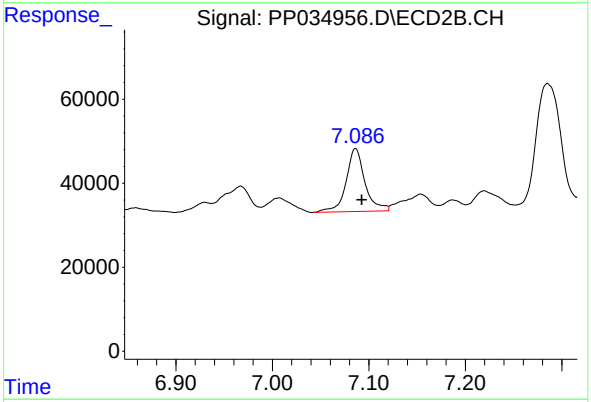
R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 616308
Conc: 21.83 ng/ml



#31 AR-1260-1

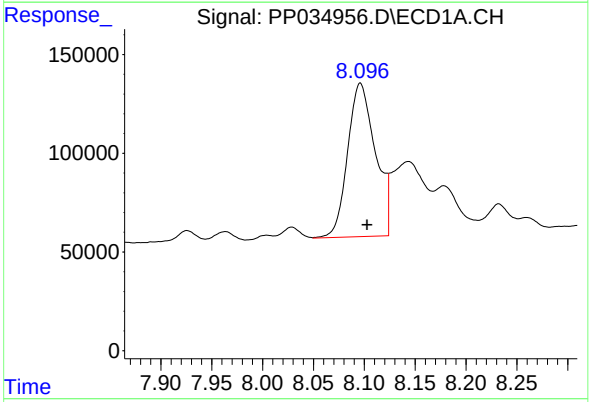
R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 386759
Conc: 124.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-8



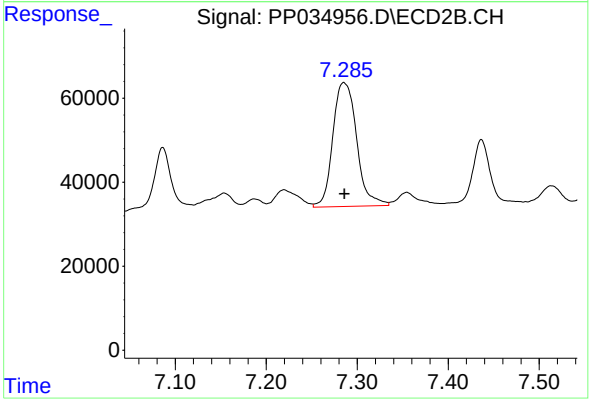
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 204135
Conc: 132.93 ng/ml



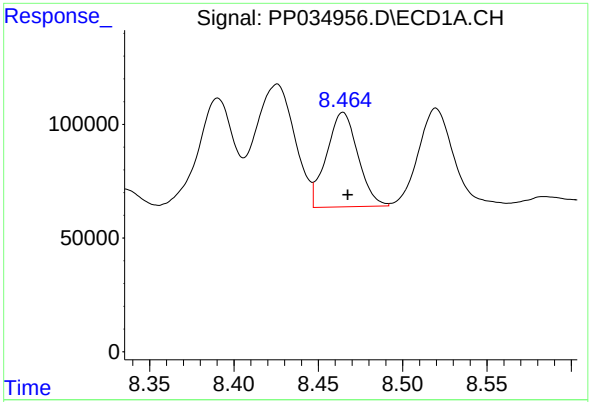
#32 AR-1260-2

R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 1480969
Conc: 394.36 ng/ml



#32 AR-1260-2

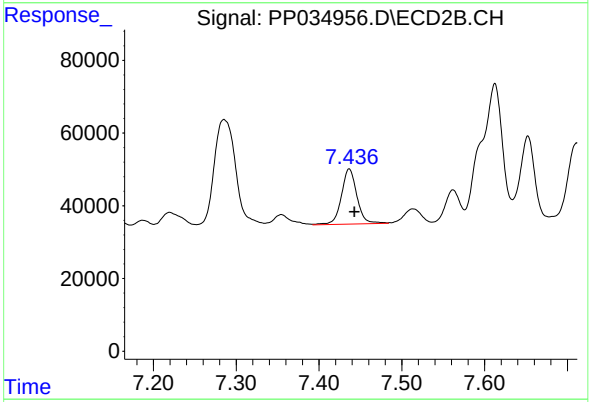
R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 536897
Conc: 297.22 ng/ml



#33 AR-1260-3

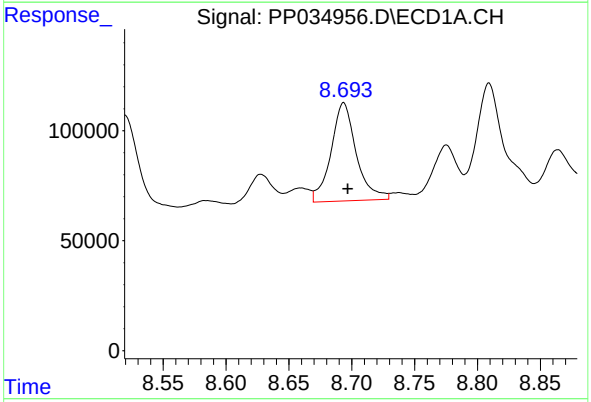
R.T.: 8.465 min
Delta R.T.: -0.003 min
Response: 538598
Conc: 178.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-8



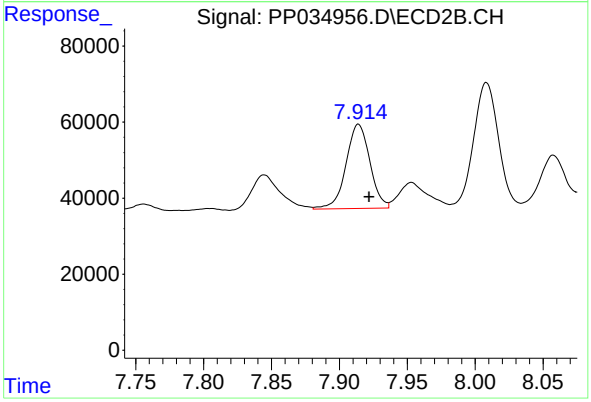
#33 AR-1260-3

R.T.: 7.437 min
Delta R.T.: -0.006 min
Response: 197883
Conc: 114.06 ng/ml



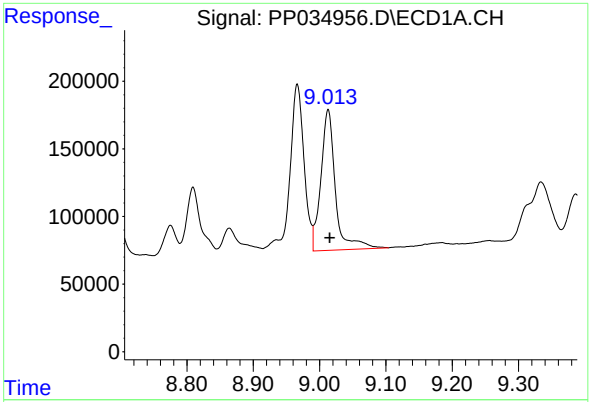
#34 AR-1260-4

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 625142
Conc: 179.06 ng/ml



#34 AR-1260-4

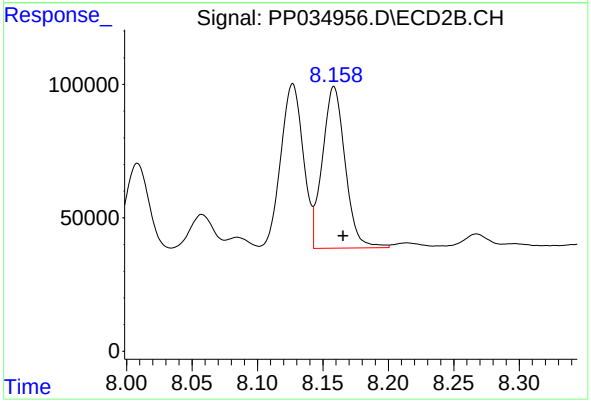
R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 271161
Conc: 189.13 ng/ml



#35 AR-1260-5

R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 1582870
Conc: 221.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-8



#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 733333
Conc: 214.68 ng/ml