Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
Data File : PP034412.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2021 12:51
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 00:07:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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...	4.848	4.259	3586261	1974200	42.690	44.612
2)	SA Decachlor...	10.778	9.574	6645182	2363421	84.677	89.561
	Target Compounds						
41)	L9 AR-1268-1	9.324	8.456	5012413	1998771	503.314	504.967
42)	L9 AR-1268-2	9.418	8.521	4843959	1909119	519.152	517.181
43)	L9 AR-1268-3	9.634	8.727	4356607	1712576	489.883	502.659
44)	L9 AR-1268-4	10.060	9.017	1721055	684793	552.856	569.058
45)	L9 AR-1268-5	10.456	9.315	14634665	5188984	529.628	556.557

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

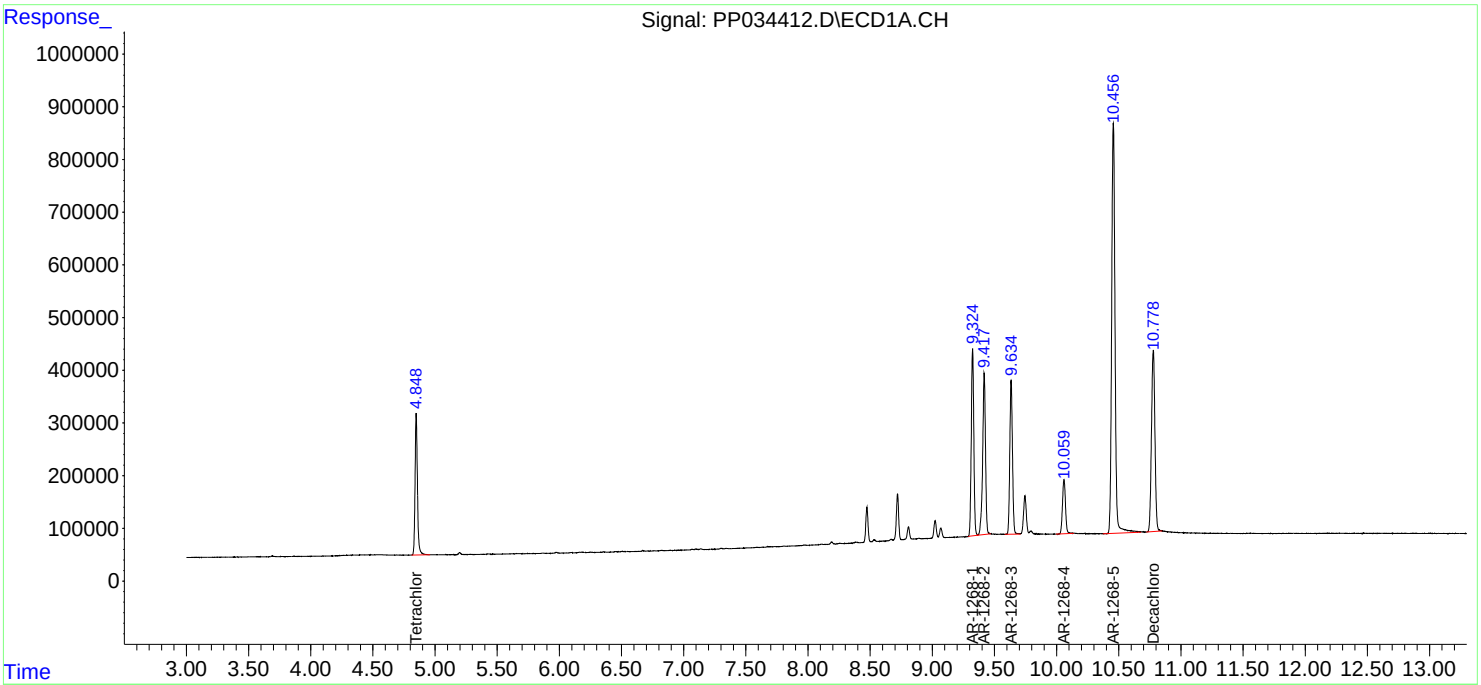
Quantitation Report (QT Reviewed)

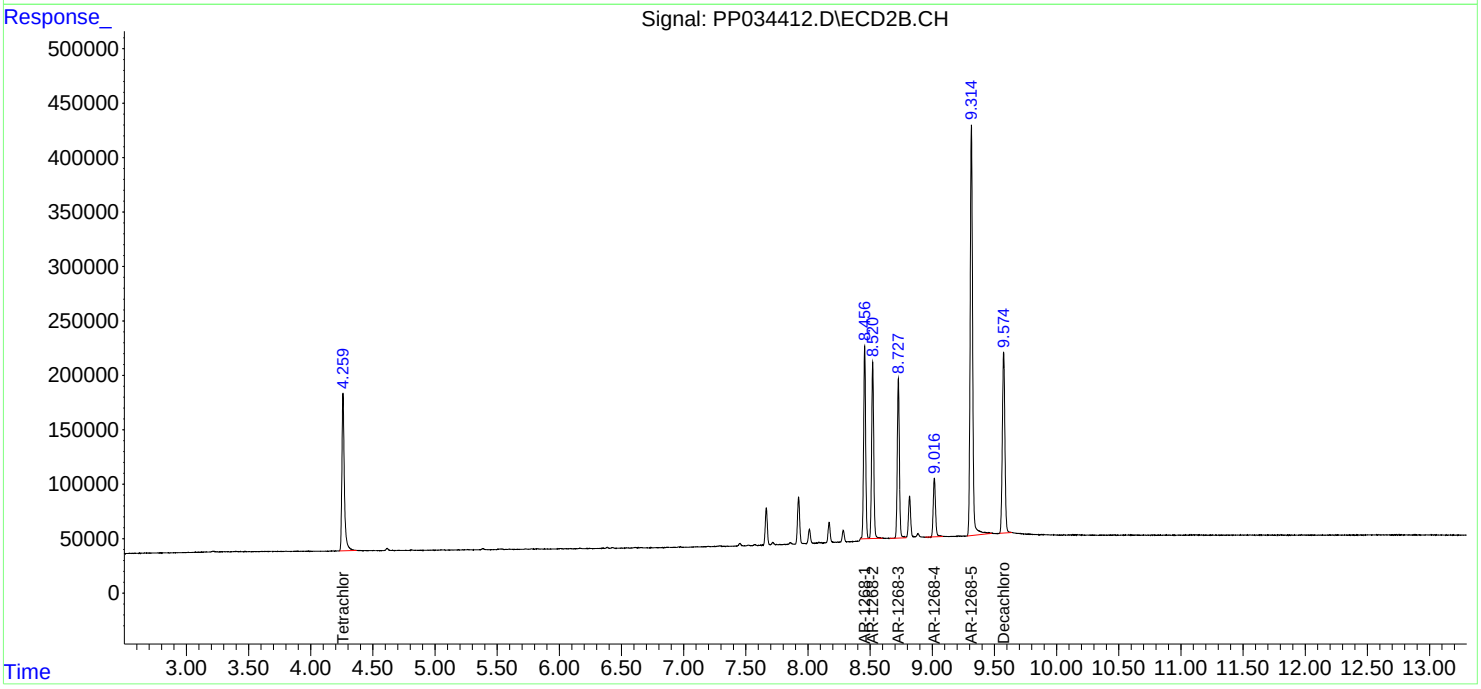
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
Data File : PP034412.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2021 12:51
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

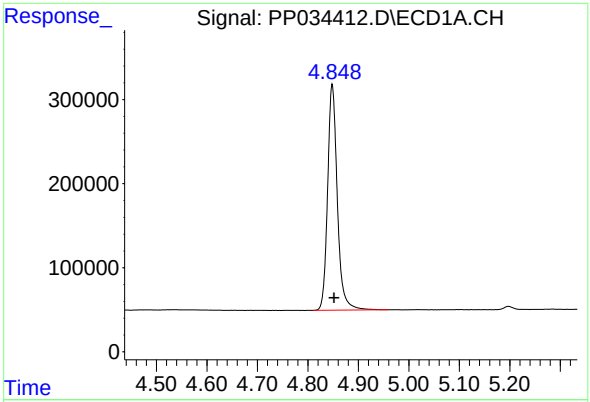
Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 00:07:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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



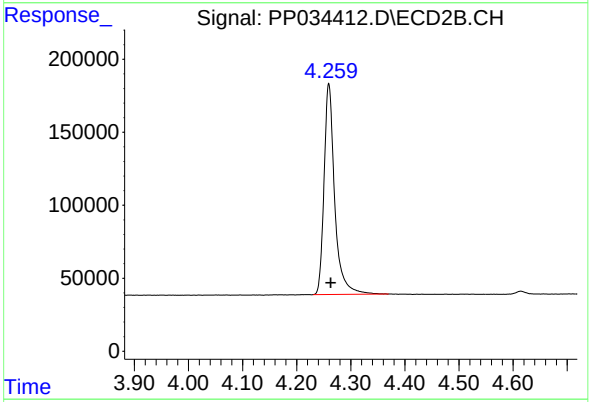




#1 Tetrachloro-m-xylene

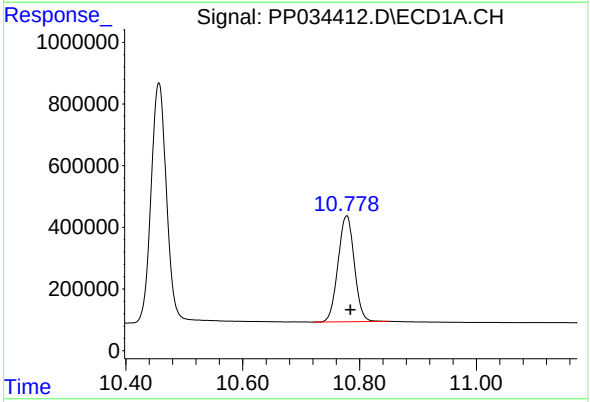
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 3586261
Conc: 42.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



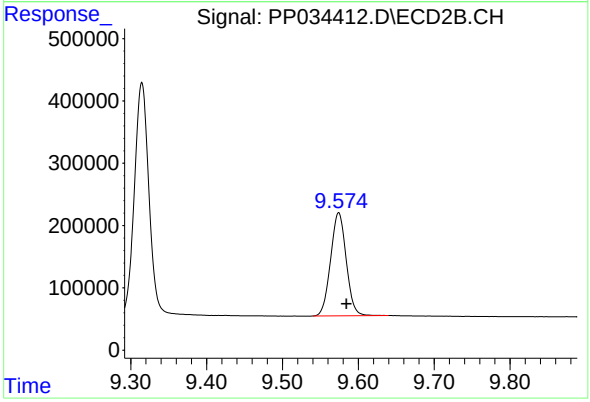
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 1974200
Conc: 44.61 ng/ml



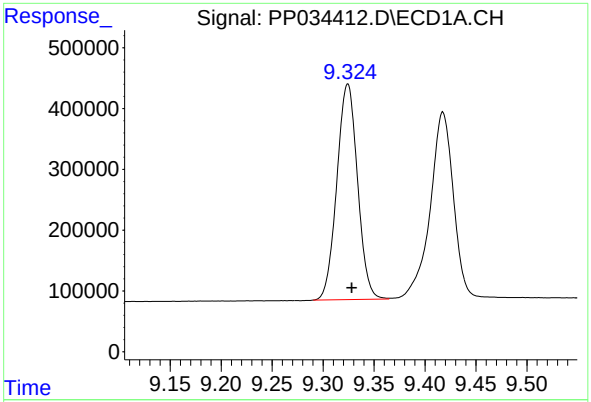
#2 Decachlorobiphenyl

R.T.: 10.778 min
Delta R.T.: -0.006 min
Response: 6645182
Conc: 84.68 ng/ml



#2 Decachlorobiphenyl

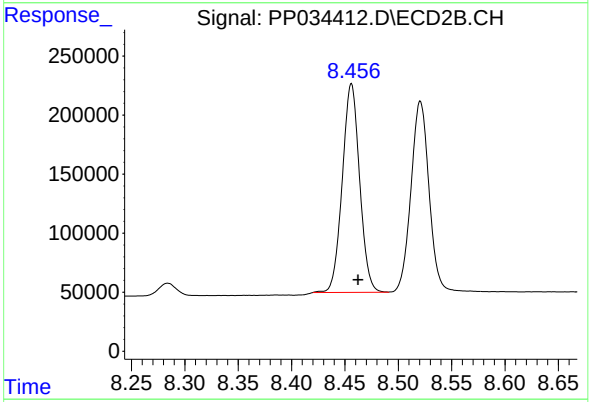
R.T.: 9.574 min
Delta R.T.: -0.010 min
Response: 2363421
Conc: 89.56 ng/ml



#41 AR-1268-1

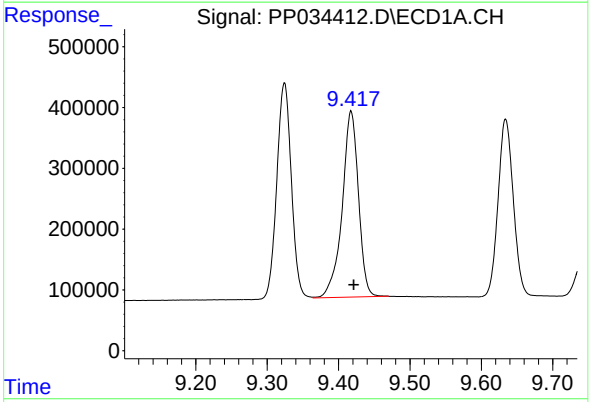
R.T.: 9.324 min
Delta R.T.: -0.004 min
Response: 5012413
Conc: 503.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



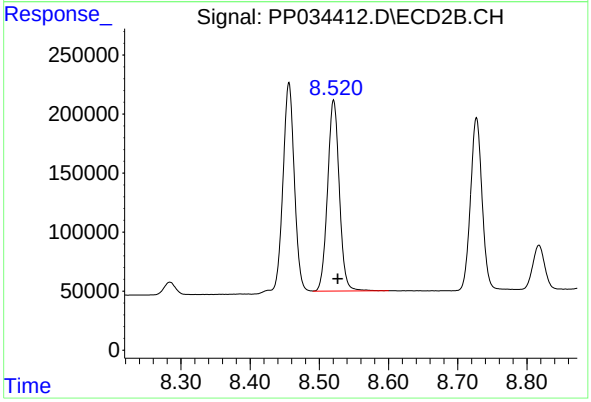
#41 AR-1268-1

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 1998771
Conc: 504.97 ng/ml



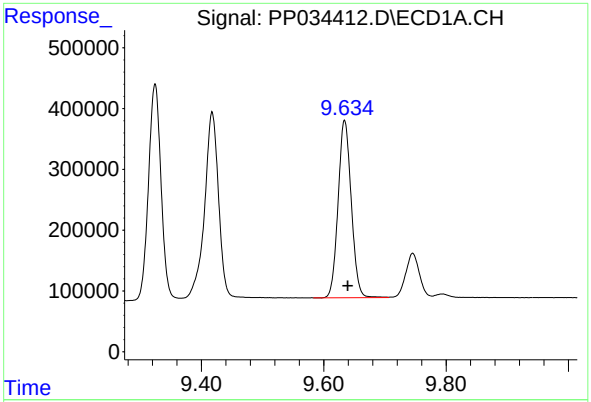
#42 AR-1268-2

R.T.: 9.418 min
Delta R.T.: -0.004 min
Response: 4843959
Conc: 519.15 ng/ml



#42 AR-1268-2

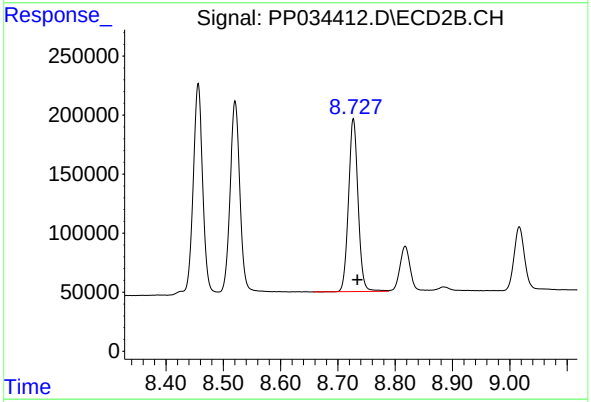
R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 1909119
Conc: 517.18 ng/ml



#43 AR-1268-3

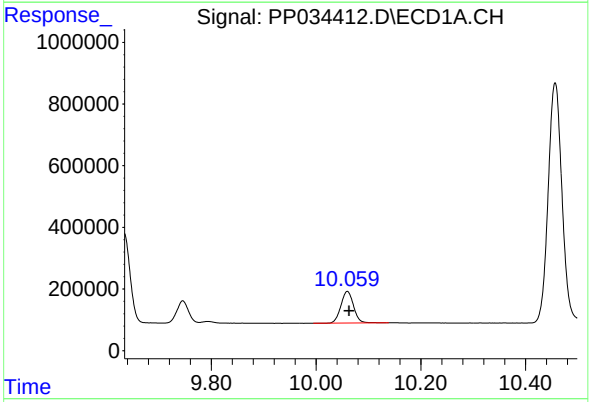
R.T.: 9.634 min
Delta R.T.: -0.005 min
Response: 4356607
Conc: 489.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



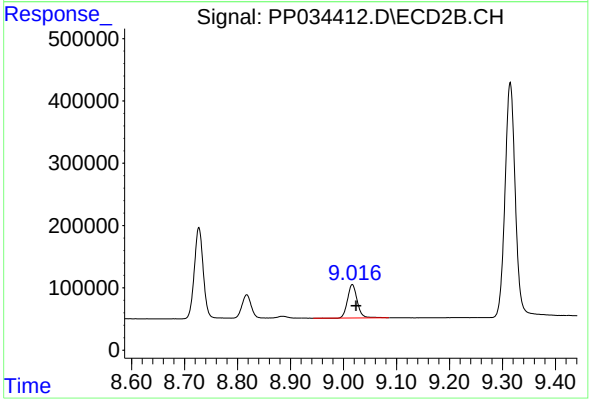
#43 AR-1268-3

R.T.: 8.727 min
Delta R.T.: -0.007 min
Response: 1712576
Conc: 502.66 ng/ml



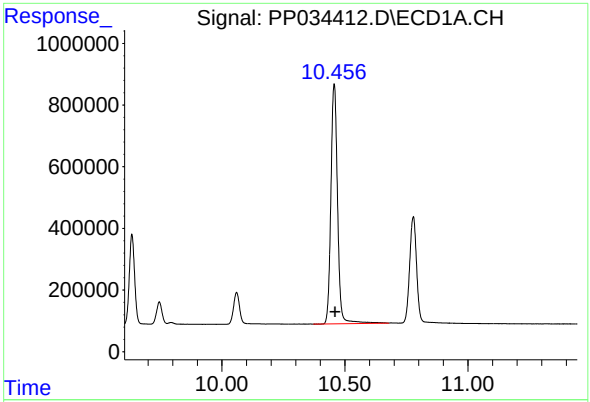
#44 AR-1268-4

R.T.: 10.060 min
Delta R.T.: -0.004 min
Response: 1721055
Conc: 552.86 ng/ml



#44 AR-1268-4

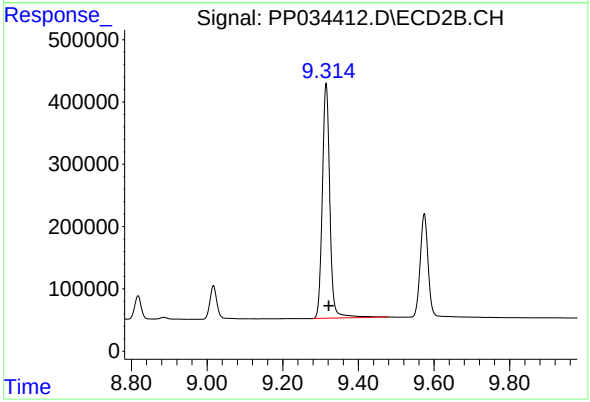
R.T.: 9.017 min
Delta R.T.: -0.007 min
Response: 684793
Conc: 569.06 ng/ml



#45 AR-1268-5

R.T.: 10.456 min
Delta R.T.: -0.004 min
Response: 14634665
Conc: 529.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.315 min
Delta R.T.: -0.007 min
Response: 5188984
Conc: 556.56 ng/ml