Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038051.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 20:10
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:05:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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...	4.894	3.880	2182971	1300404	49.121	50.490
2)	SA Decachlor...	10.886	9.149	2004067	2194671	88.096	84.825
	Target Compounds						
41)	L9 AR-1268-1	9.391	8.078	1641725	1790825	502.483	493.498
42)	L9 AR-1268-2	9.487	8.144	1541507	1680111	503.958	491.774
43)	L9 AR-1268-3	9.710	8.351	1283565	1414348	505.983	496.382
44)	L9 AR-1268-4	10.145	8.640	566893	632018	513.733	499.389
45)	L9 AR-1268-5	10.553	8.913	4252479	4697633	506.684	494.982

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

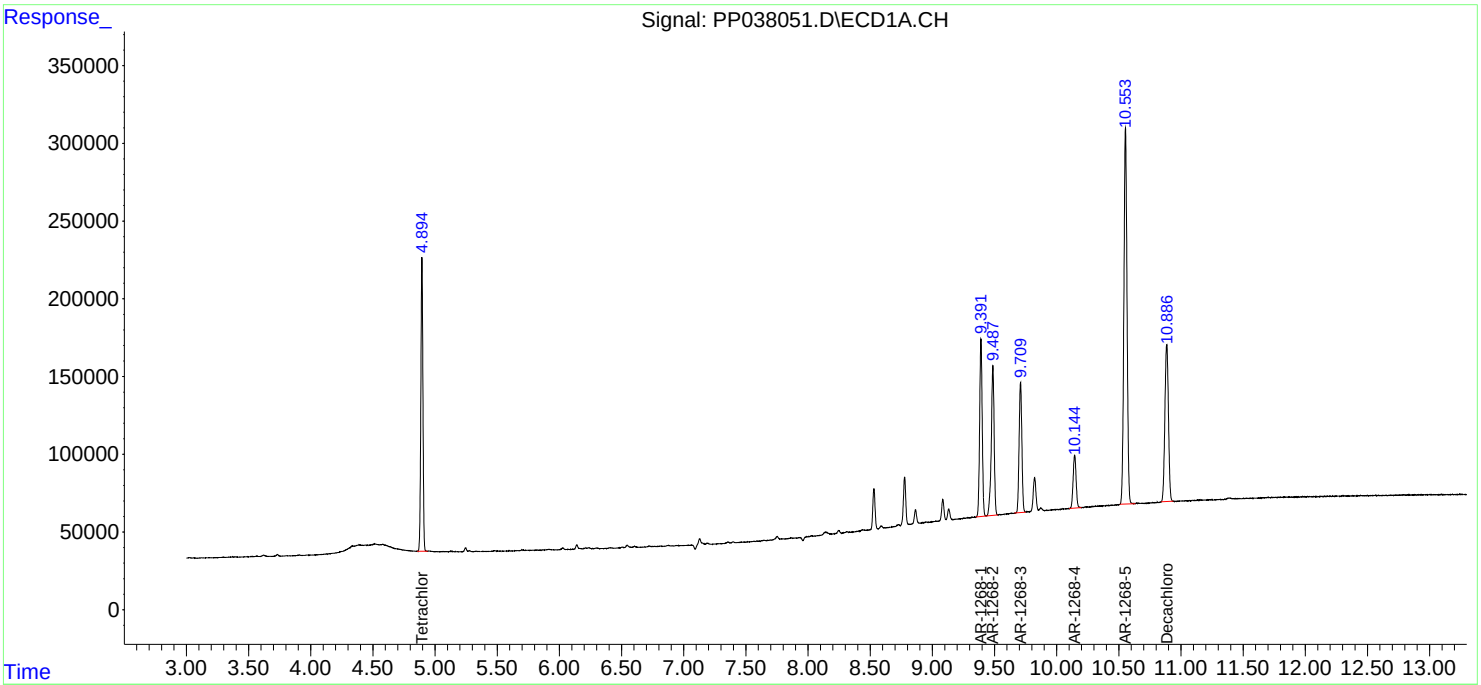
Quantitation Report (QT Reviewed)

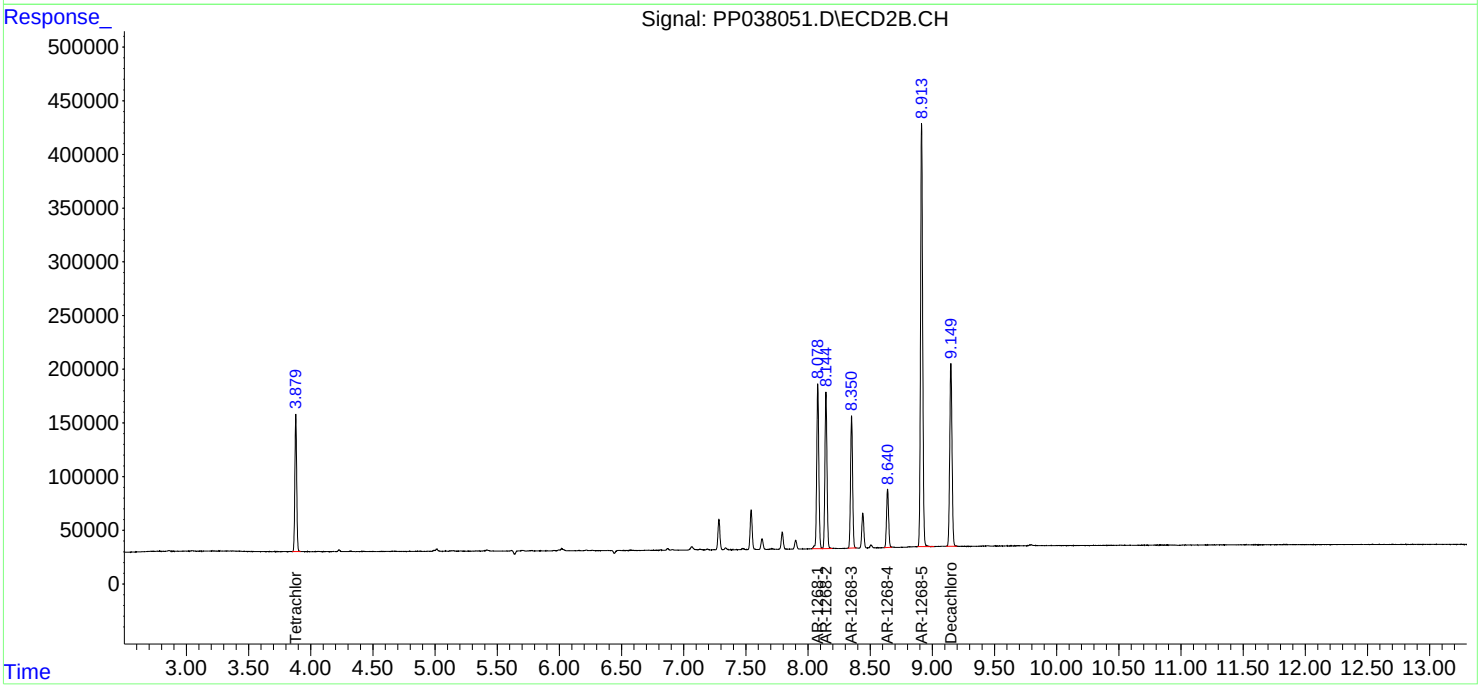
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038051.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 20:10
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

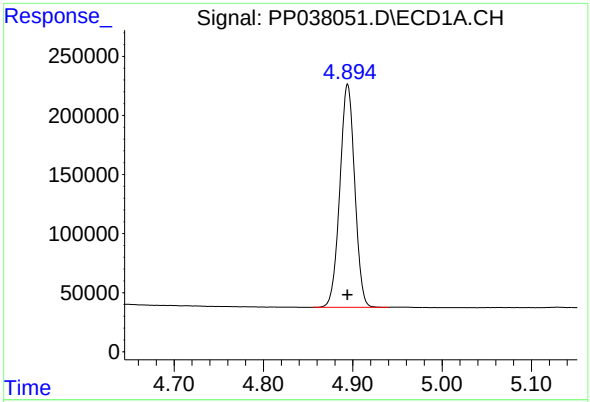
Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:05:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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



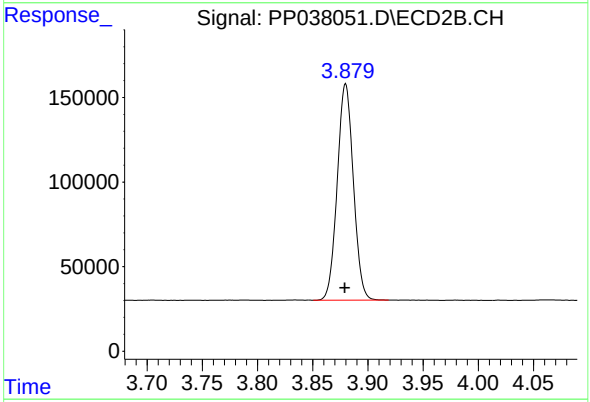




#1 Tetrachloro-m-xylene

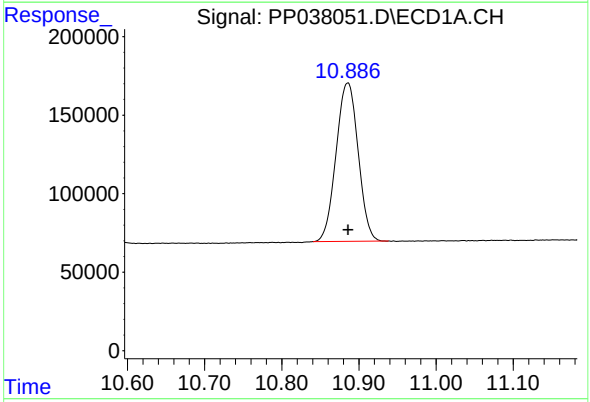
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 2182971
Conc: 49.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



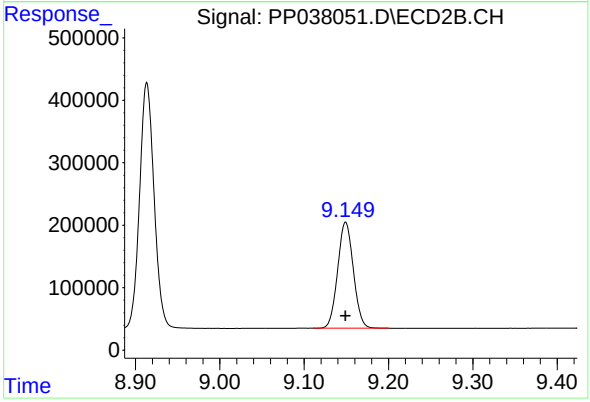
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 1300404
Conc: 50.49 ng/ml



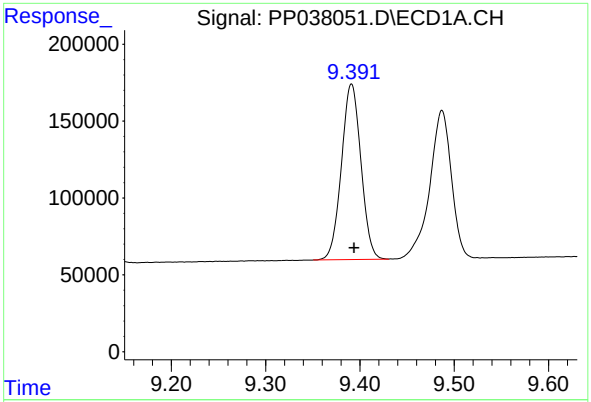
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: 0.000 min
Response: 2004067
Conc: 88.10 ng/ml



#2 Decachlorobiphenyl

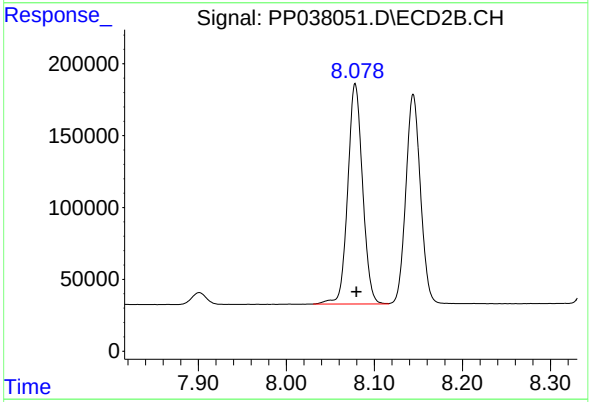
R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 2194671
Conc: 84.82 ng/ml



#41 AR-1268-1

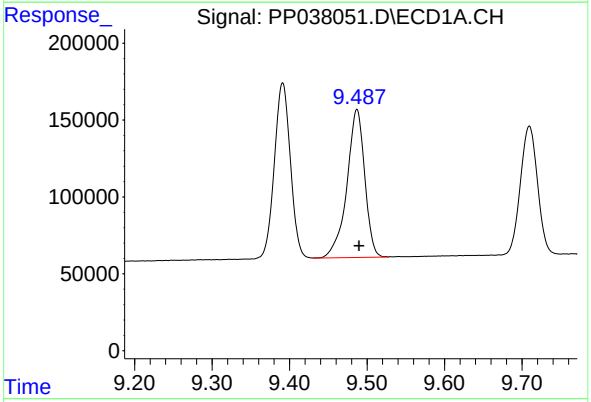
R.T.: 9.391 min
Delta R.T.: -0.002 min
Response: 1641725
Conc: 502.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



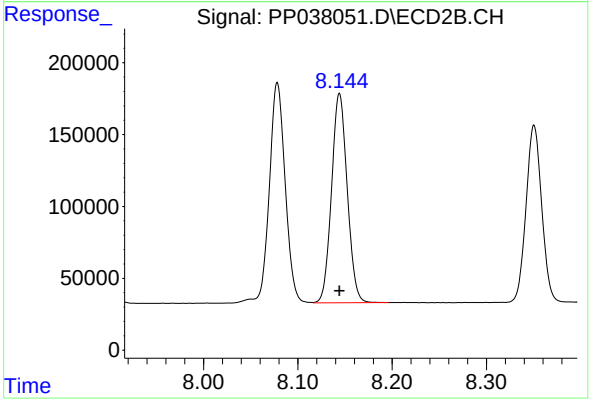
#41 AR-1268-1

R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 1790825
Conc: 493.50 ng/ml



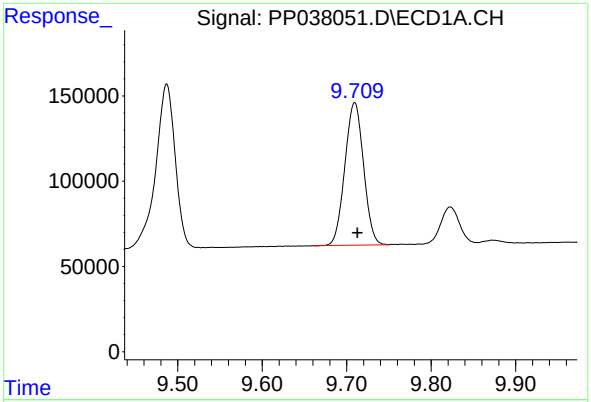
#42 AR-1268-2

R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 1541507
Conc: 503.96 ng/ml



#42 AR-1268-2

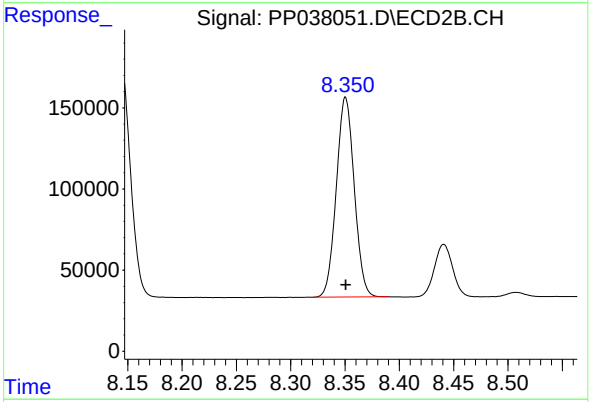
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 1680111
Conc: 491.77 ng/ml



#43 AR-1268-3

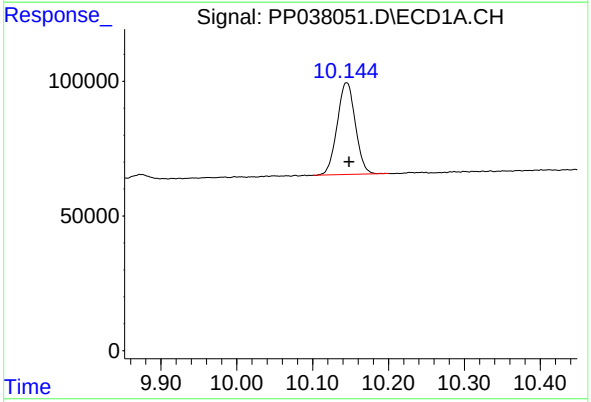
R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 1283565
Conc: 505.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



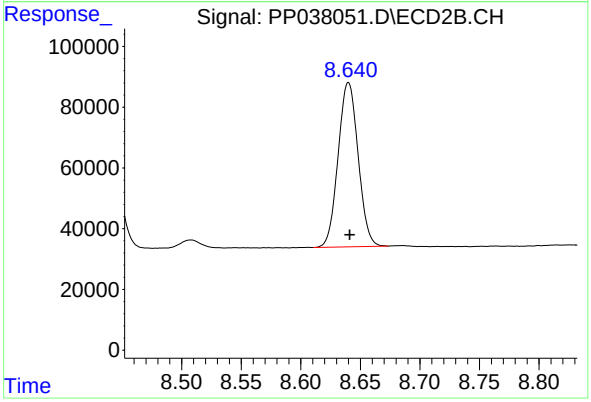
#43 AR-1268-3

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 1414348
Conc: 496.38 ng/ml



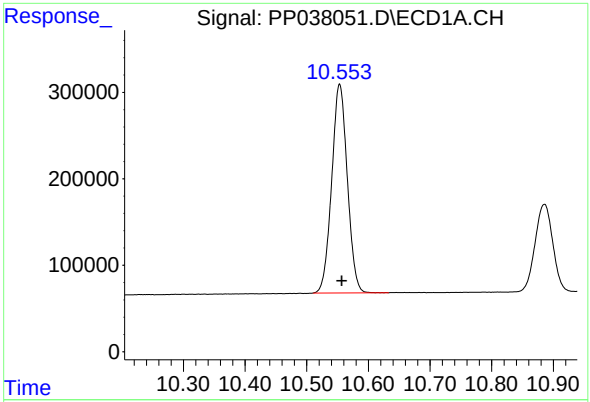
#44 AR-1268-4

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 566893
Conc: 513.73 ng/ml



#44 AR-1268-4

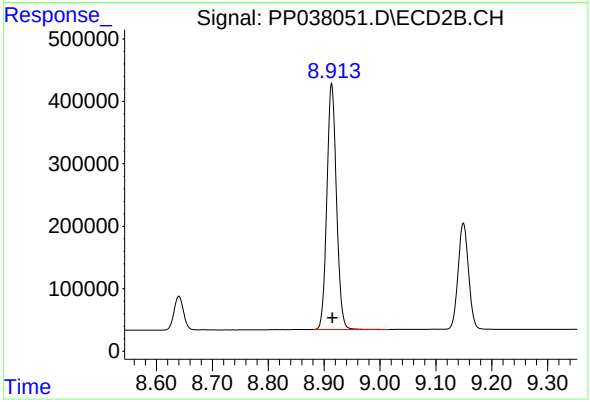
R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 632018
Conc: 499.39 ng/ml



#45 AR-1268-5

R.T.: 10.553 min
Delta R.T.: -0.003 min
Response: 4252479
Conc: 506.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.913 min
Delta R.T.: -0.002 min
Response: 4697633
Conc: 494.98 ng/ml