Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091521\
Data File : PO081253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Sep 2021 20:26
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 05:46:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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...	4.927	4.053	4489531	1383512	56.871	55.985
2)	SA Decachlor...	10.989	9.414	5750431	2159989	96.848	92.528
	Target Compounds						
41)	L9 AR-1268-1	9.459	8.304	4859598	1969369	526.492	521.136
42)	L9 AR-1268-2	9.558	8.370	4571387	1777253	534.693	523.639
43)	L9 AR-1268-3	9.785	8.577	3670451	1522199	515.879	515.303
44)	L9 AR-1268-4	10.231	8.870	1686891	686586	535.766	521.779
45)	L9 AR-1268-5	10.649	9.161	11775473	4486398	522.365	527.563

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

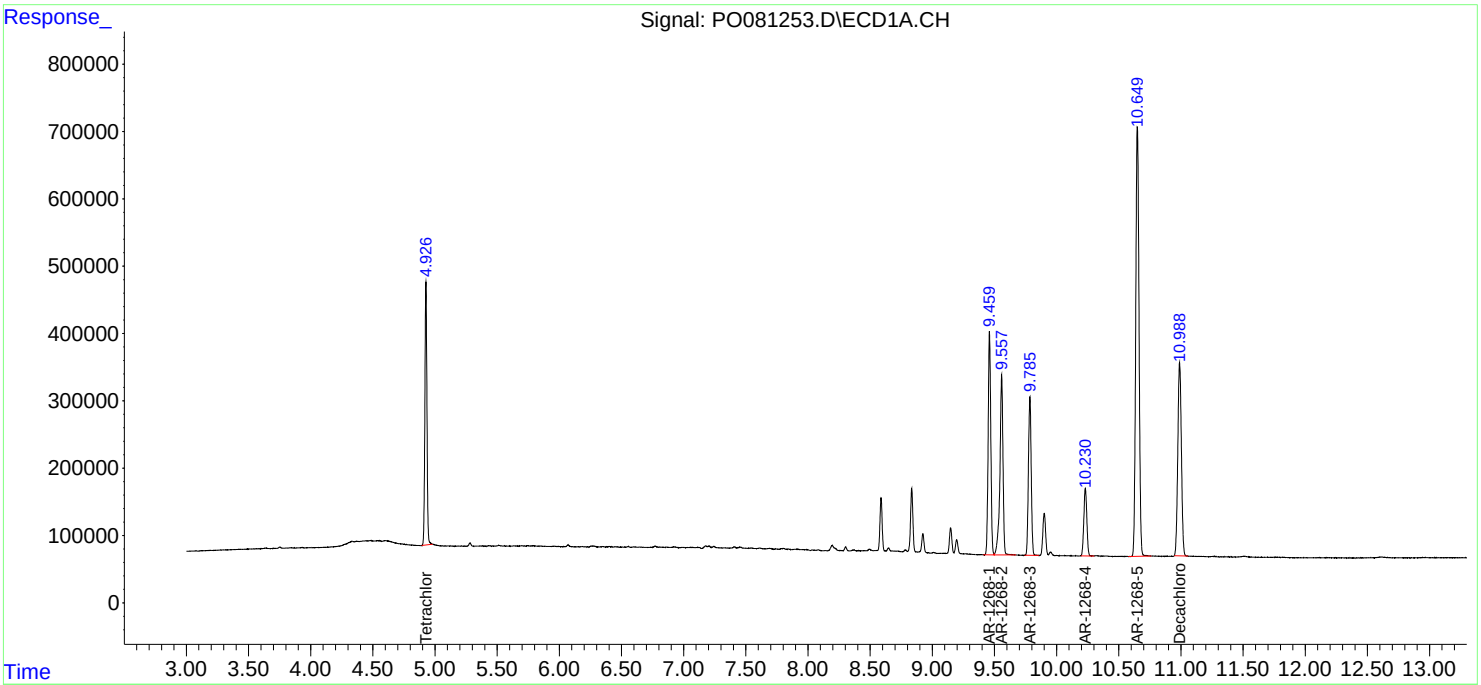
Quantitation Report (QT Reviewed)

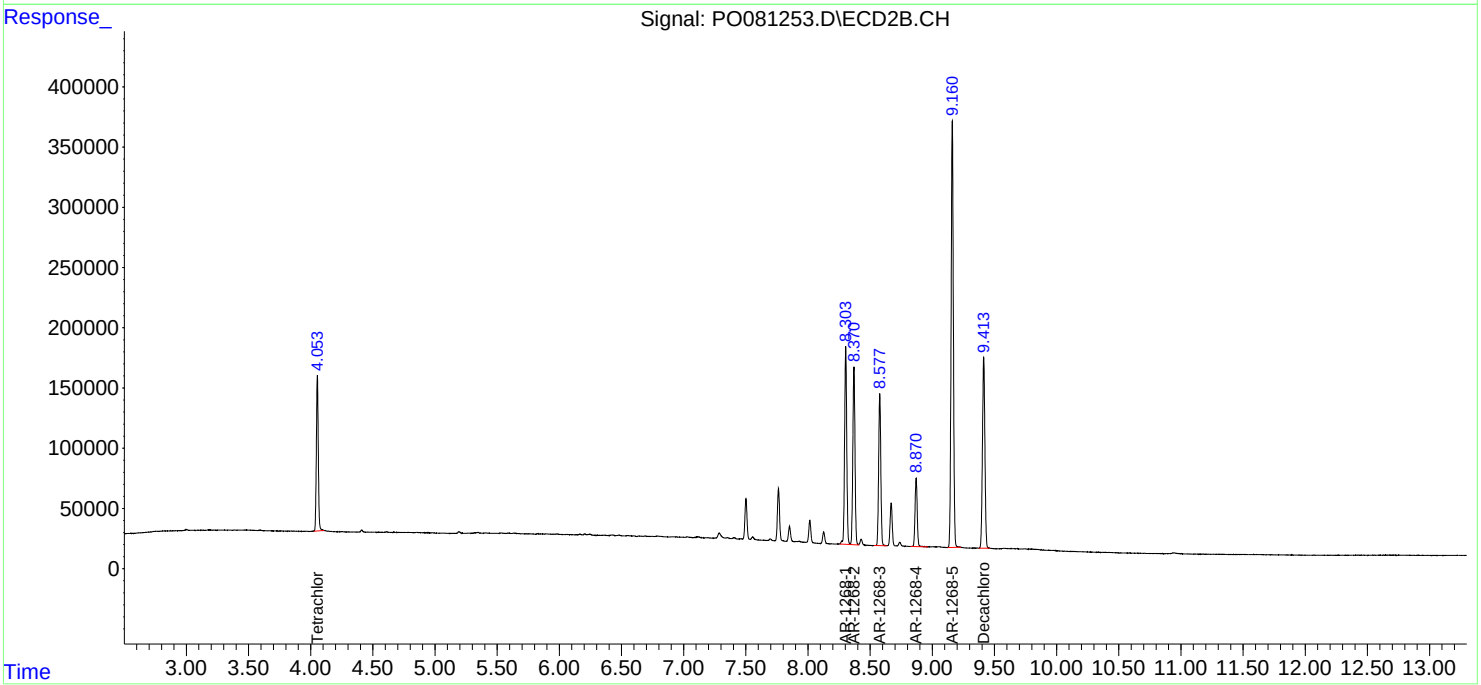
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091521\
Data File : PO081253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Sep 2021 20:26
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

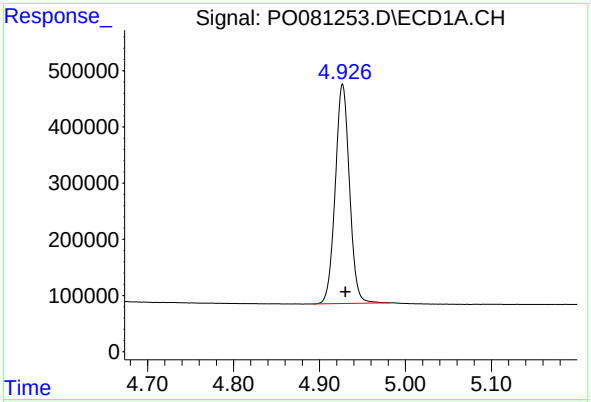
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 05:46:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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



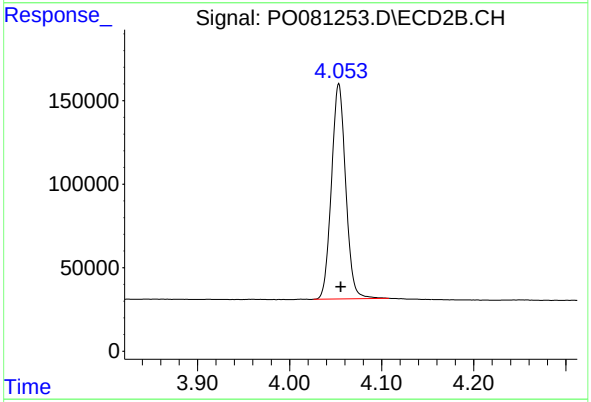




#1 Tetrachloro-m-xylene

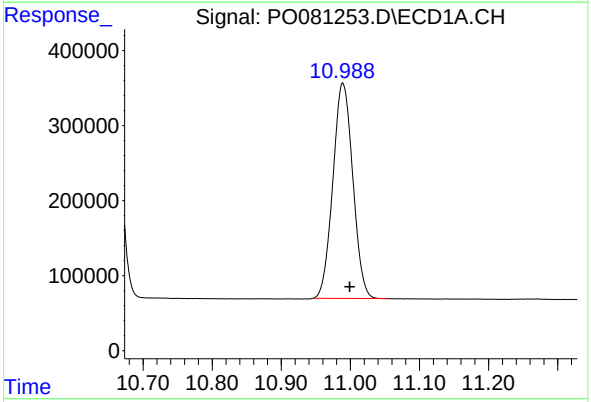
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 4489531
Conc: 56.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



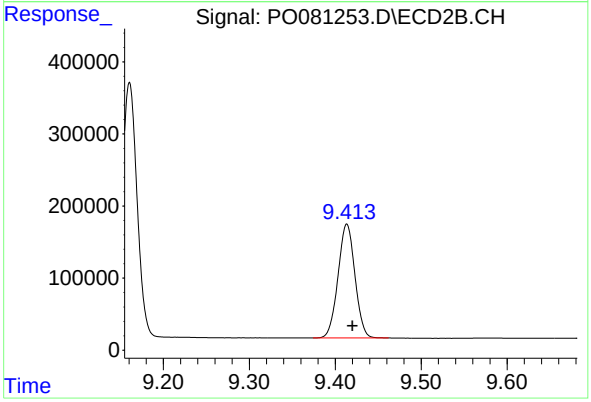
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 1383512
Conc: 55.99 ng/ml



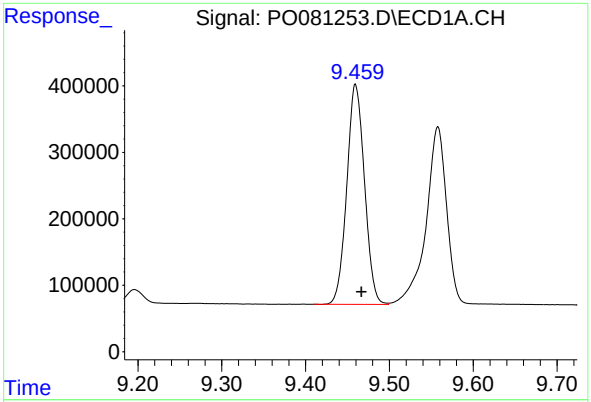
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.010 min
Response: 5750431
Conc: 96.85 ng/ml



#2 Decachlorobiphenyl

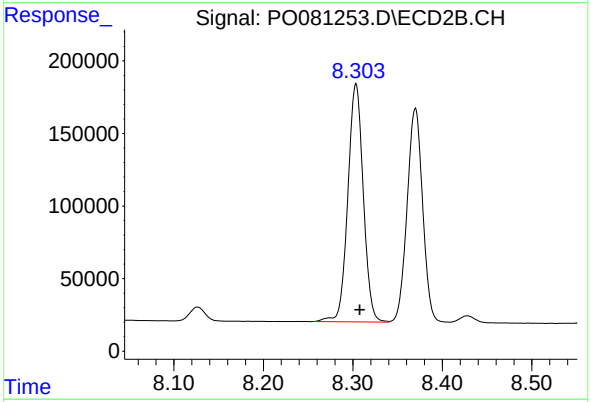
R.T.: 9.414 min
Delta R.T.: -0.006 min
Response: 2159989
Conc: 92.53 ng/ml



#41 AR-1268-1

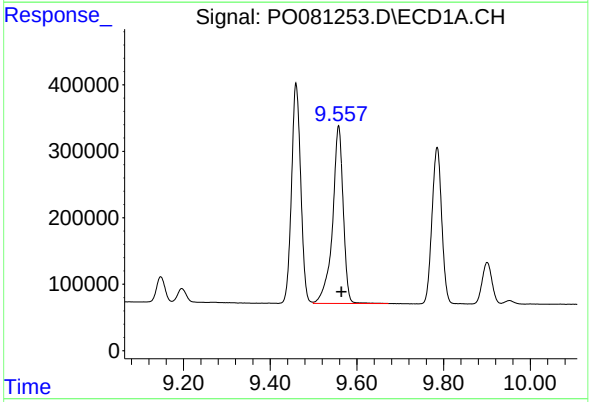
R.T.: 9.459 min
Delta R.T.: -0.007 min
Response: 4859598
Conc: 526.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



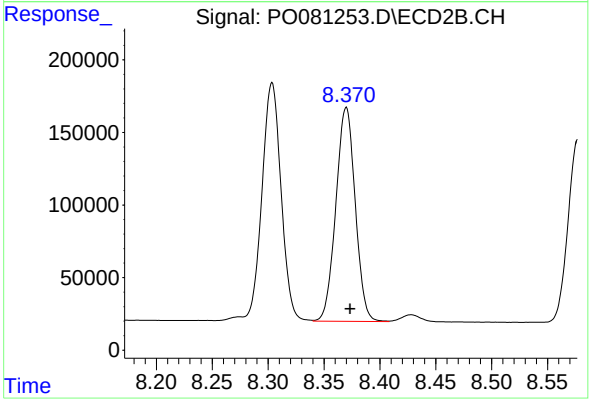
#41 AR-1268-1

R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 1969369
Conc: 521.14 ng/ml



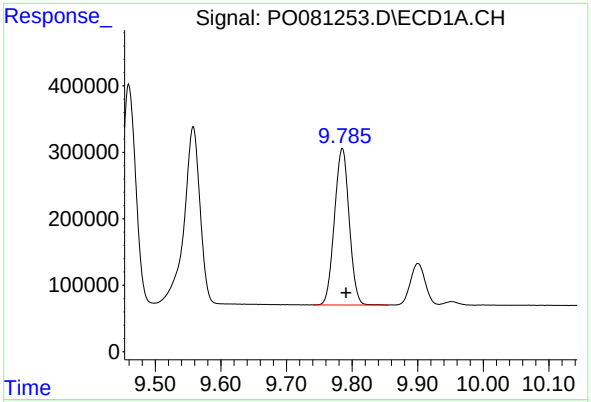
#42 AR-1268-2

R.T.: 9.558 min
Delta R.T.: -0.006 min
Response: 4571387
Conc: 534.69 ng/ml



#42 AR-1268-2

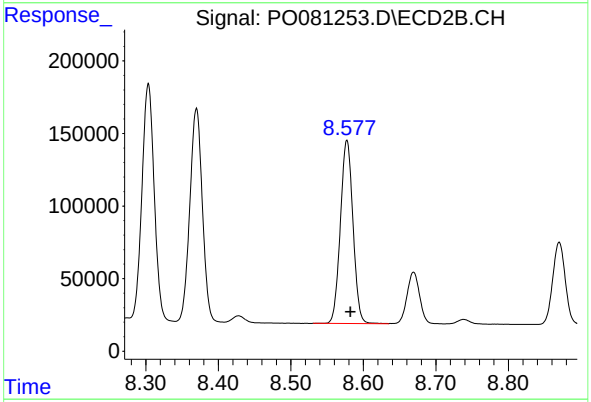
R.T.: 8.370 min
Delta R.T.: -0.003 min
Response: 1777253
Conc: 523.64 ng/ml



#43 AR-1268-3

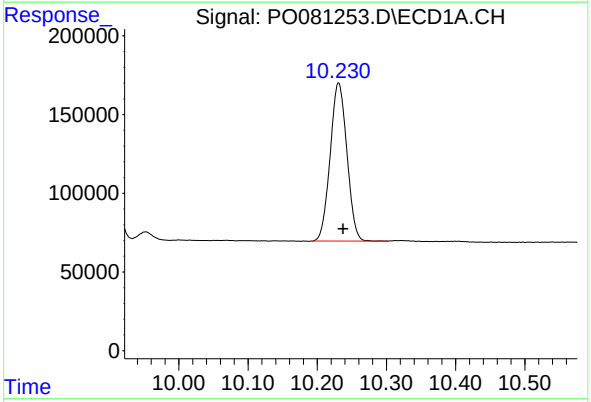
R.T.: 9.785 min
Delta R.T.: -0.006 min
Response: 3670451
Conc: 515.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



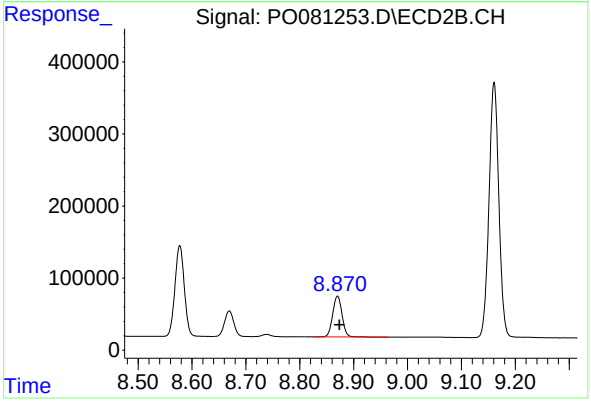
#43 AR-1268-3

R.T.: 8.577 min
Delta R.T.: -0.004 min
Response: 1522199
Conc: 515.30 ng/ml



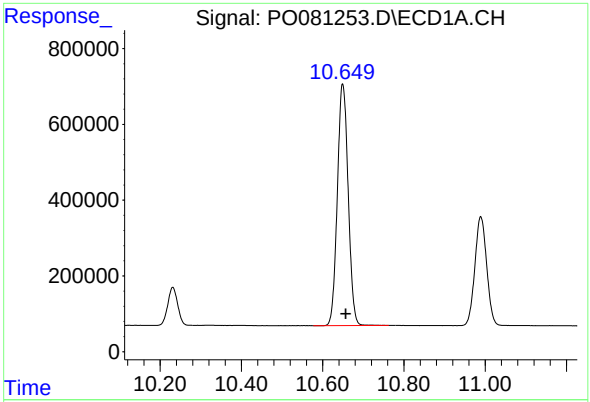
#44 AR-1268-4

R.T.: 10.231 min
Delta R.T.: -0.007 min
Response: 1686891
Conc: 535.77 ng/ml



#44 AR-1268-4

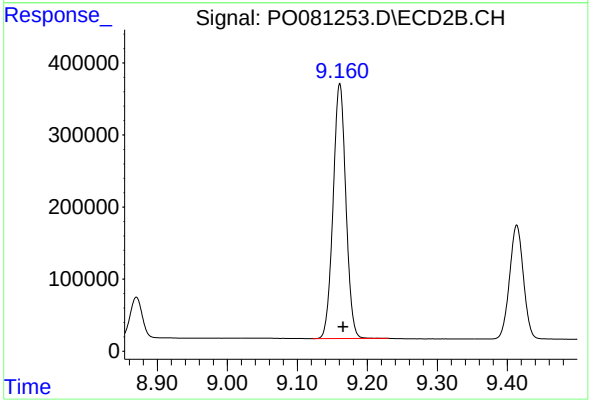
R.T.: 8.870 min
Delta R.T.: -0.003 min
Response: 686586
Conc: 521.78 ng/ml



#45 AR-1268-5

R.T.: 10.649 min
Delta R.T.: -0.008 min
Response: 11775473
Conc: 522.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.161 min
Delta R.T.: -0.005 min
Response: 4486398
Conc: 527.56 ng/ml