Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
Data File : PP034429.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2021 19:36
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 00:16:06 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...	4.847	4.259	3480545	1927545	41.432	43.558
2)	SA Decachlor...	10.774	9.571	6561493	2304783	83.611	87.339
	Target Compounds						
41)	L9 AR-1268-1	9.321	8.454	4869595	1962501	488.973	495.804
42)	L9 AR-1268-2	9.415	8.519	4700829	1882780	503.812	510.045
43)	L9 AR-1268-3	9.632	8.725	4254351	1687386	478.385	495.266
44)	L9 AR-1268-4	10.056	9.014	1708667	683823	548.876	568.252
45)	L9 AR-1268-5	10.454	9.311	14276449	5087246	516.664	545.645

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

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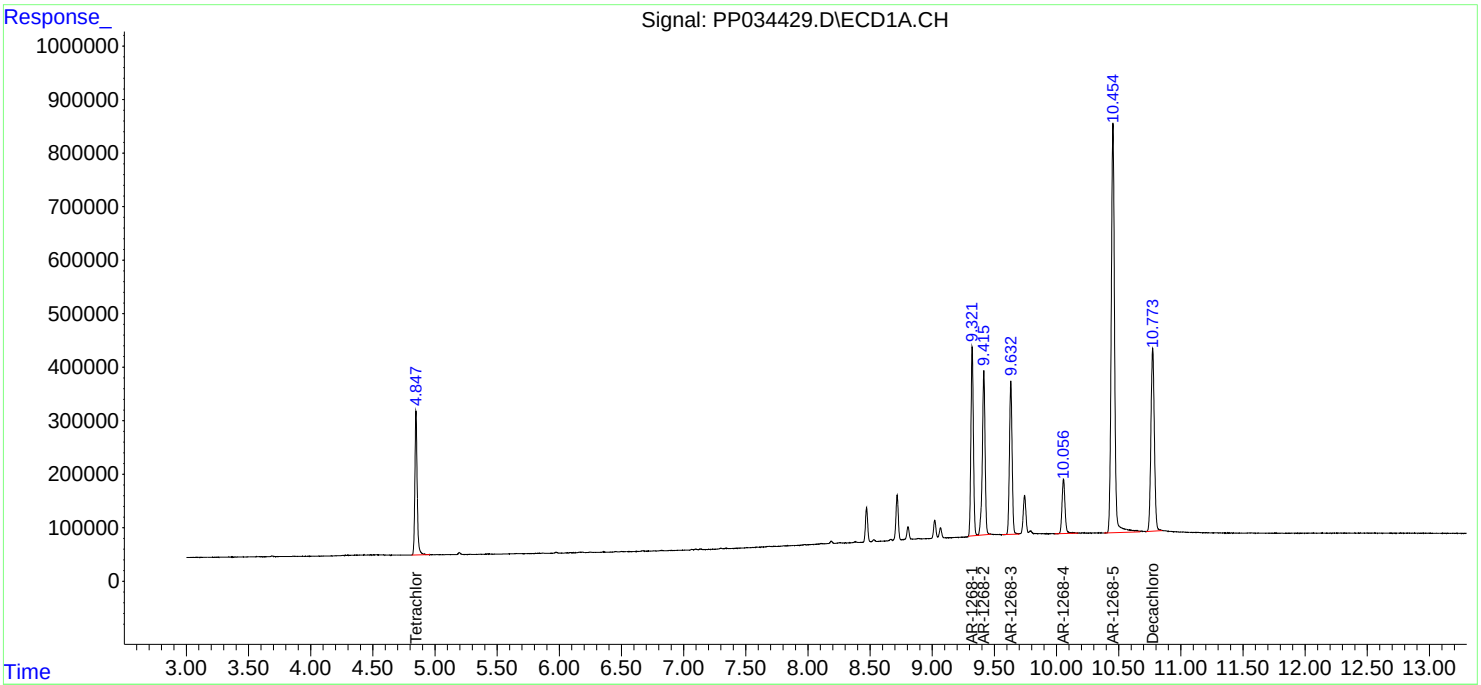
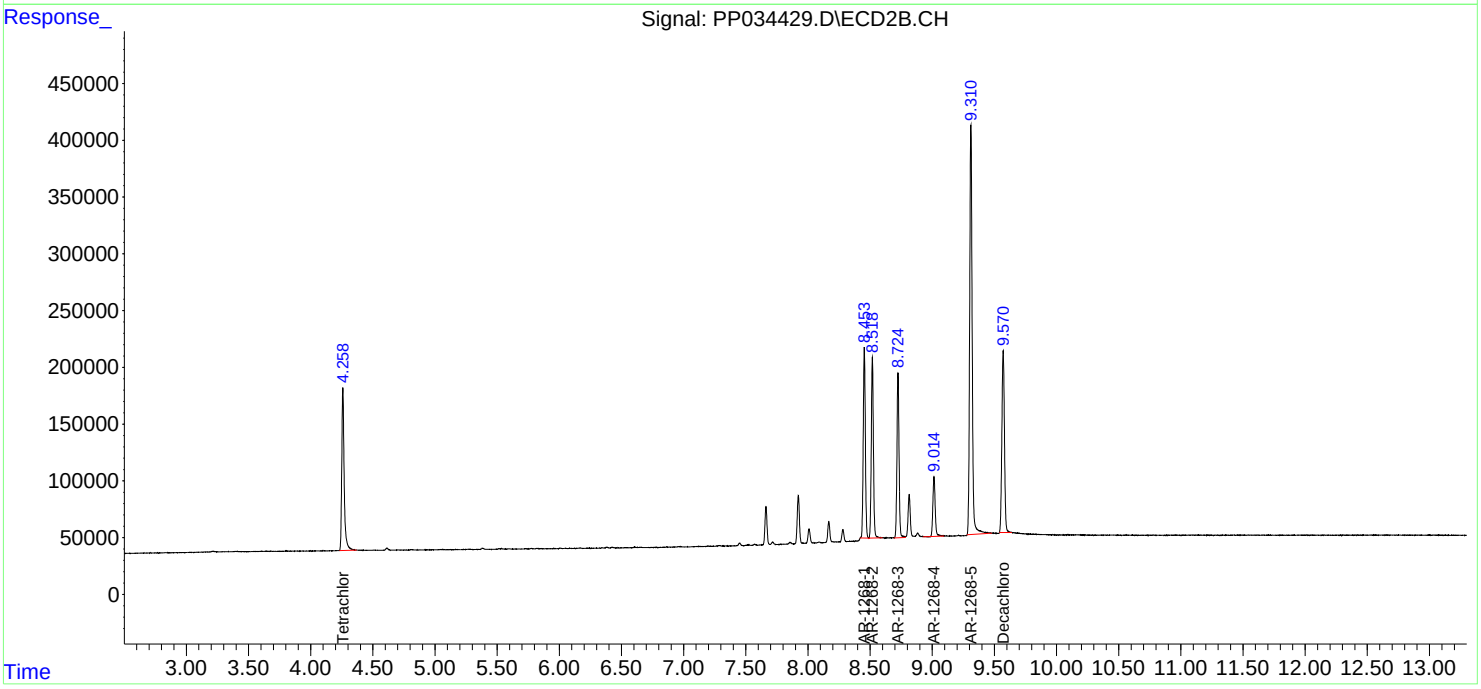
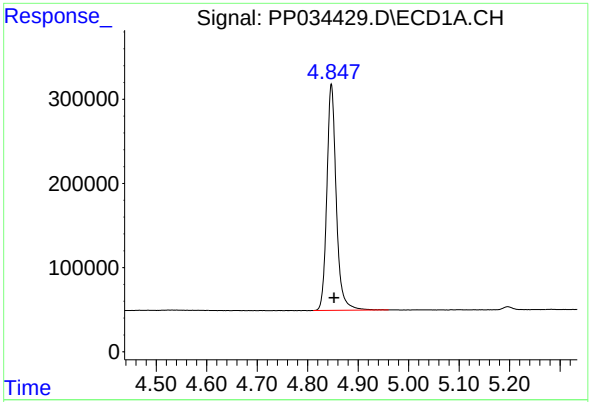


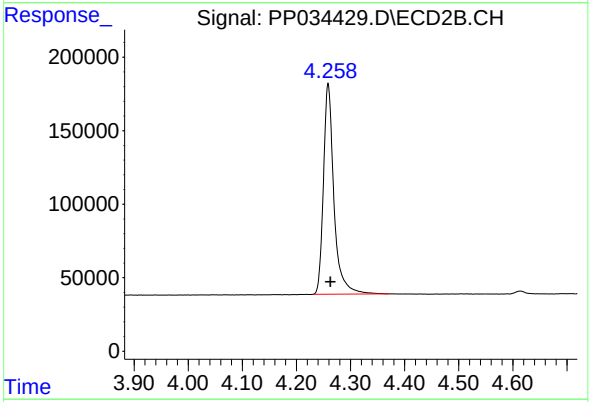




#1 Tetrachloro-m-xylene

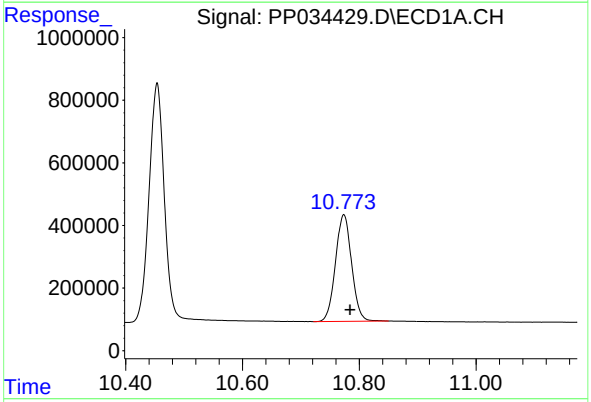
R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 3480545
Conc: 41.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



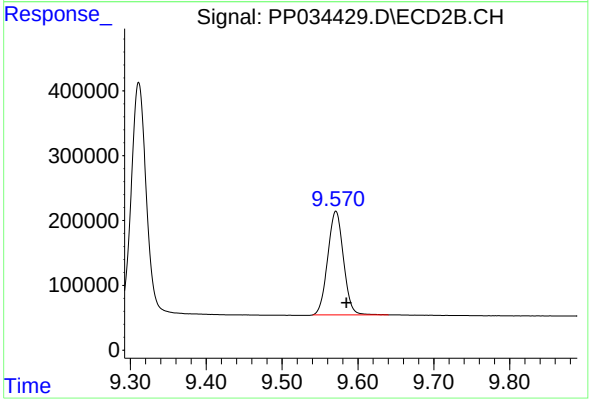
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.004 min
Response: 1927545
Conc: 43.56 ng/ml



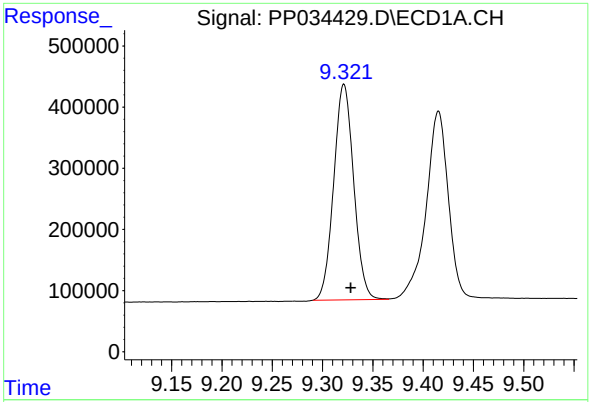
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.010 min
Response: 6561493
Conc: 83.61 ng/ml



#2 Decachlorobiphenyl

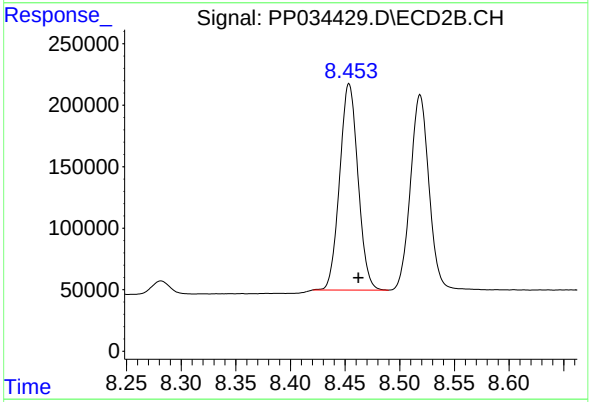
R.T.: 9.571 min
Delta R.T.: -0.014 min
Response: 2304783
Conc: 87.34 ng/ml



#41 AR-1268-1

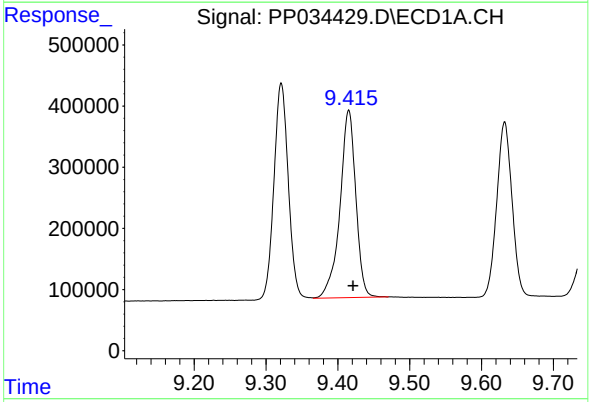
R.T.: 9.321 min
Delta R.T.: -0.007 min
Response: 4869595
Conc: 488.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



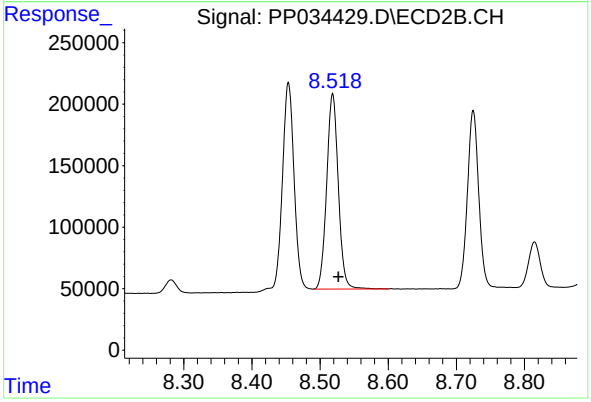
#41 AR-1268-1

R.T.: 8.454 min
Delta R.T.: -0.009 min
Response: 1962501
Conc: 495.80 ng/ml



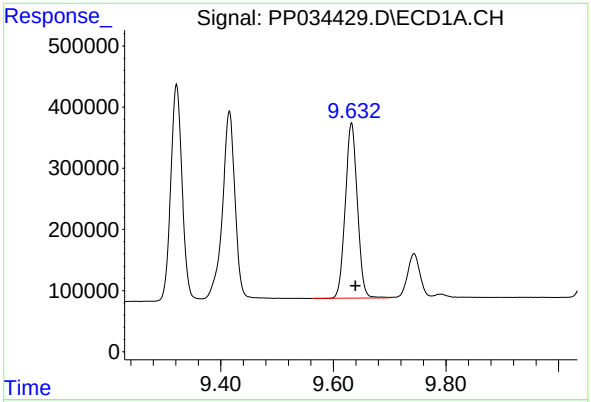
#42 AR-1268-2

R.T.: 9.415 min
Delta R.T.: -0.006 min
Response: 4700829
Conc: 503.81 ng/ml



#42 AR-1268-2

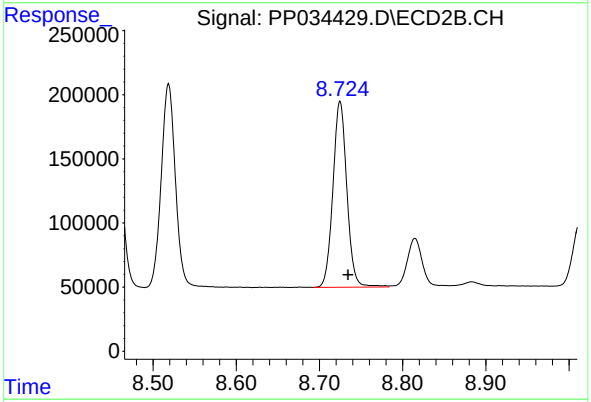
R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 1882780
Conc: 510.05 ng/ml



#43 AR-1268-3

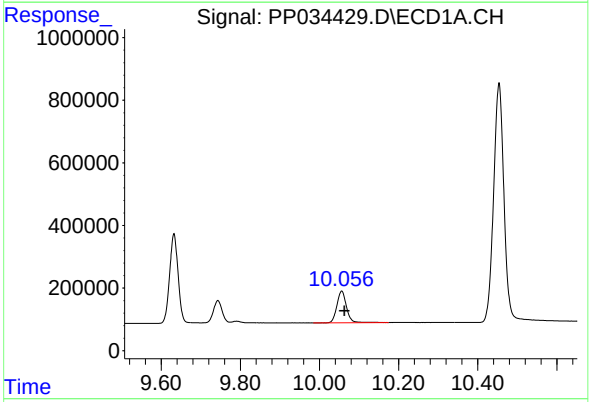
R.T.: 9.632 min
Delta R.T.: -0.007 min
Response: 4254351
Conc: 478.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



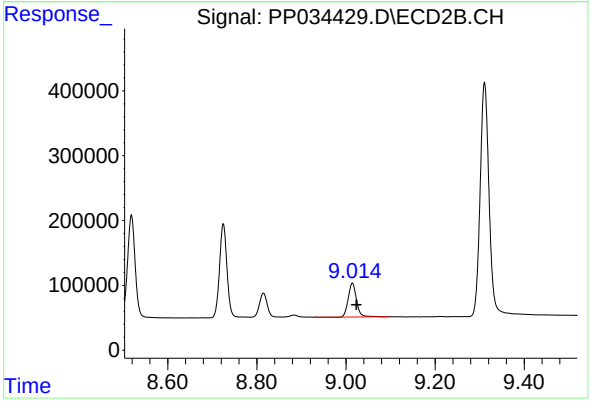
#43 AR-1268-3

R.T.: 8.725 min
Delta R.T.: -0.009 min
Response: 1687386
Conc: 495.27 ng/ml



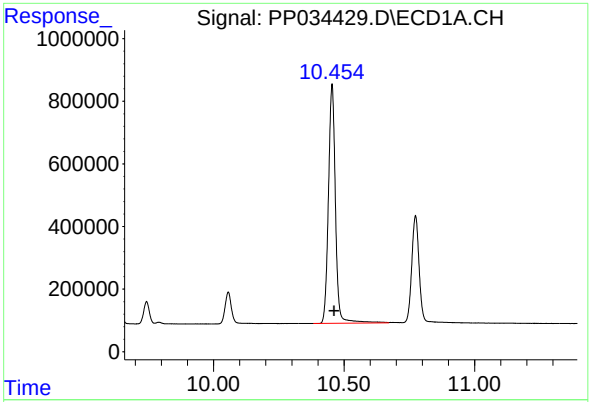
#44 AR-1268-4

R.T.: 10.056 min
Delta R.T.: -0.007 min
Response: 1708667
Conc: 548.88 ng/ml



#44 AR-1268-4

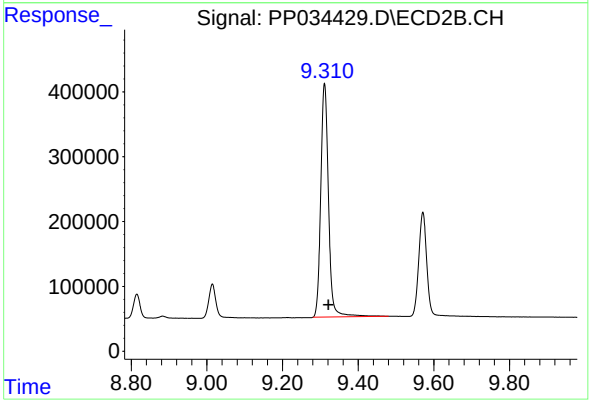
R.T.: 9.014 min
Delta R.T.: -0.009 min
Response: 683823
Conc: 568.25 ng/ml



#45 AR-1268-5

R.T.: 10.454 min
Delta R.T.: -0.007 min
Response: 14276449
Conc: 516.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.011 min
Response: 5087246
Conc: 545.65 ng/ml