Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031573.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2020 18:32
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 01:29:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 2020
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...	4.789	4.062	2363901	2296081	48.817	47.916
2)	SA Decachlor...	10.664	9.369	2888329	3156967	85.041	85.261
	Target Compounds						
41)	L9 AR-1268-1	9.245	8.273	2317919	2600078	482.341	469.917
42)	L9 AR-1268-2	9.336	8.339	2244276	2536580	482.105	469.155
43)	L9 AR-1268-3	9.551	8.546	1955749	2146379	483.644	467.962
44)	L9 AR-1268-4	9.962	8.834	814799	872383	524.565	478.620
45)	L9 AR-1268-5	10.349	9.121	6269911	7043398	513.993	508.637

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

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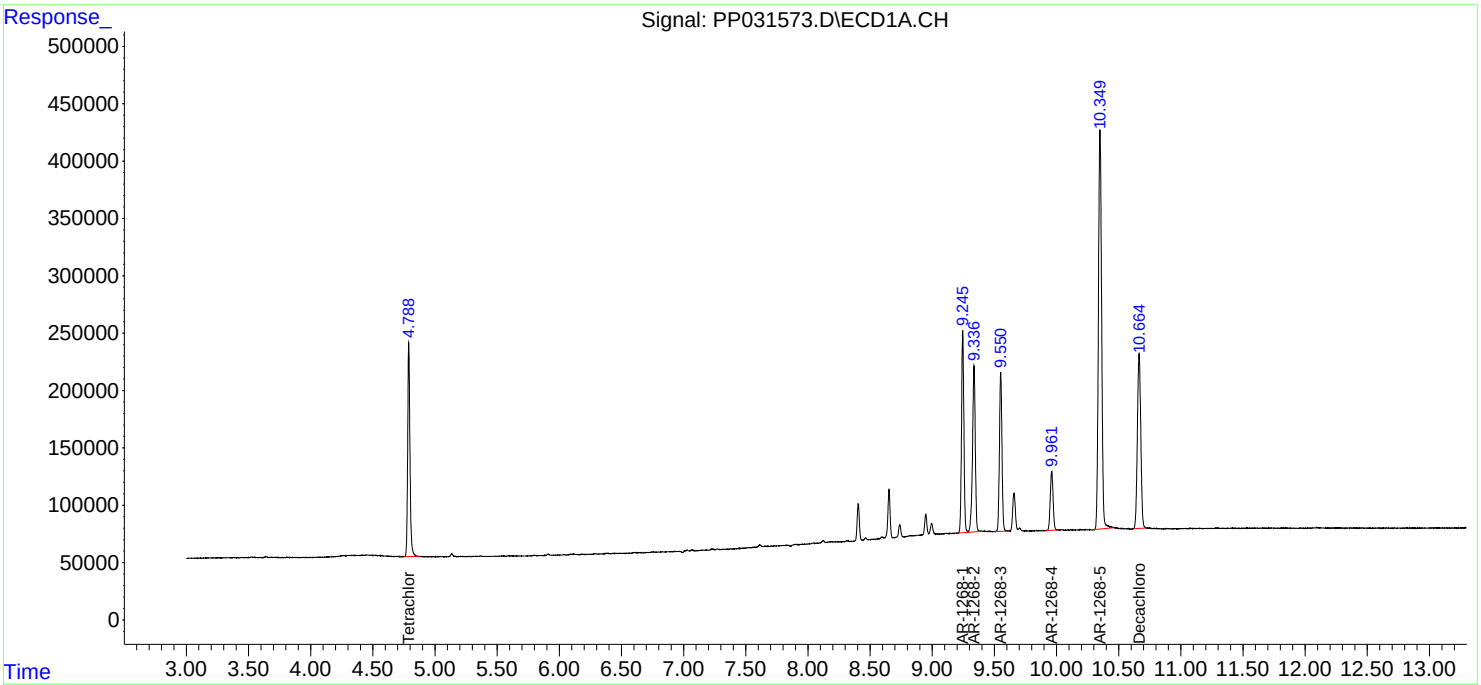
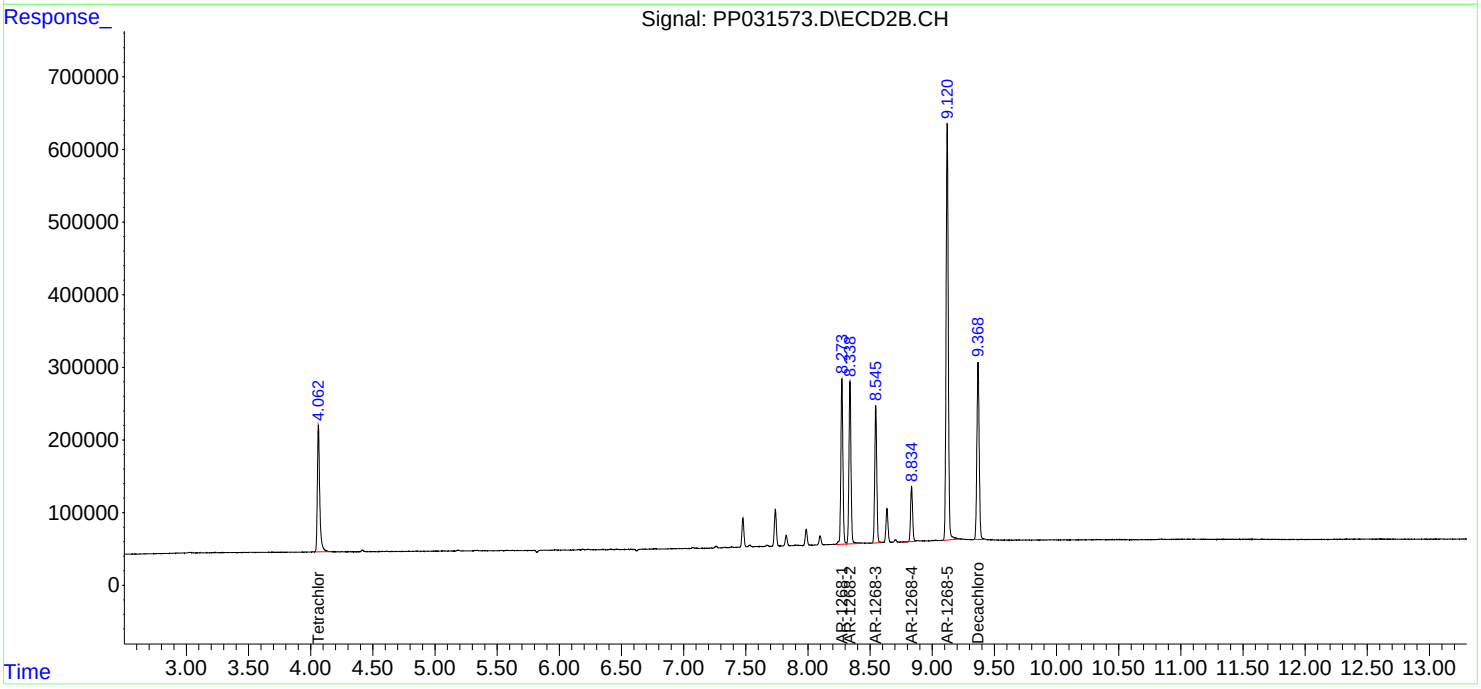
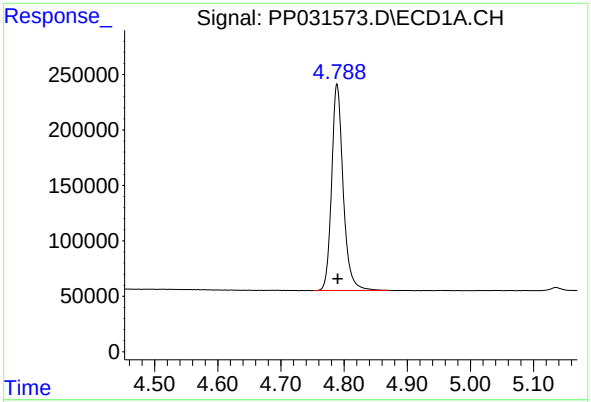


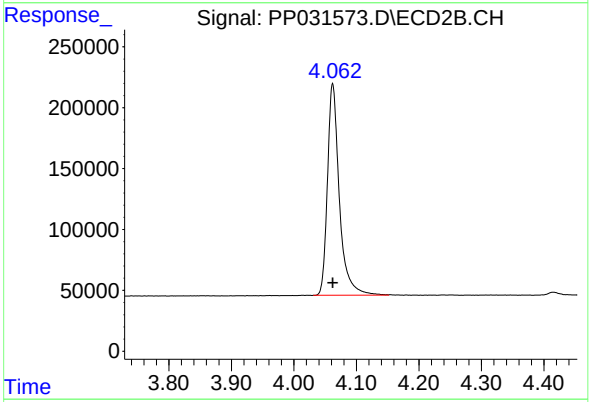




#1 Tetrachloro-m-xylene

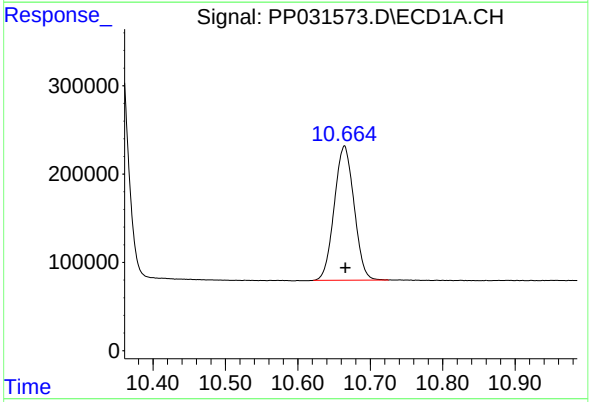
R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 2363901
Conc: 48.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



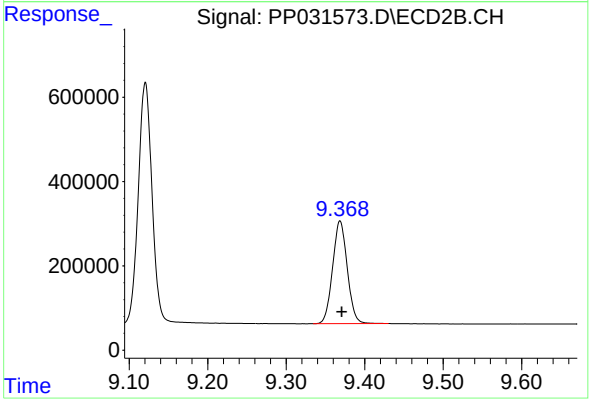
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 2296081
Conc: 47.92 ng/ml



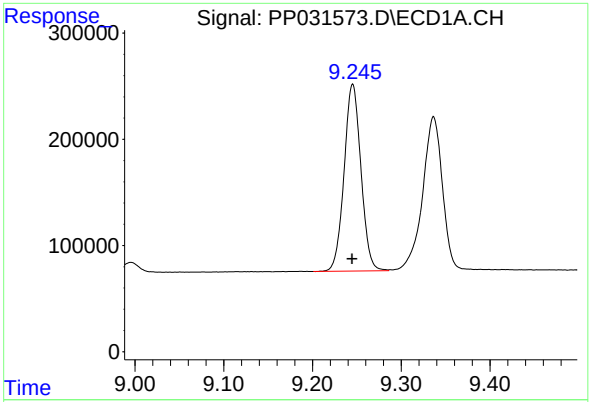
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.001 min
Response: 2888329
Conc: 85.04 ng/ml



#2 Decachlorobiphenyl

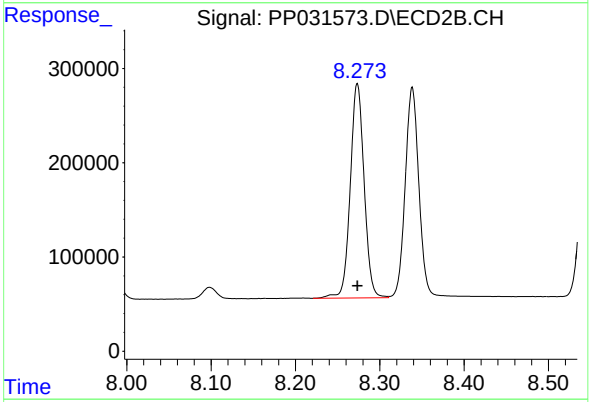
R.T.: 9.369 min
Delta R.T.: -0.002 min
Response: 3156967
Conc: 85.26 ng/ml



#41 AR-1268-1

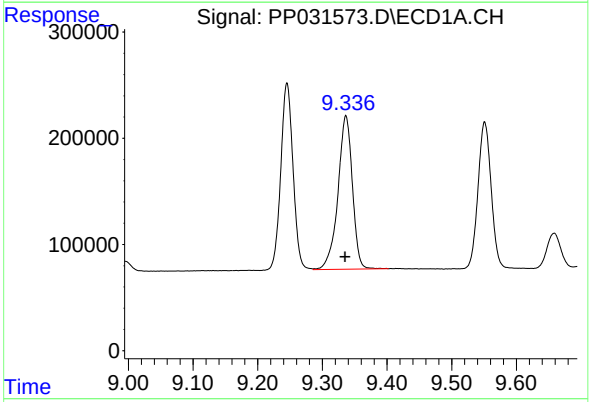
R.T.: 9.245 min
Delta R.T.: 0.000 min
Response: 2317919
Conc: 482.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



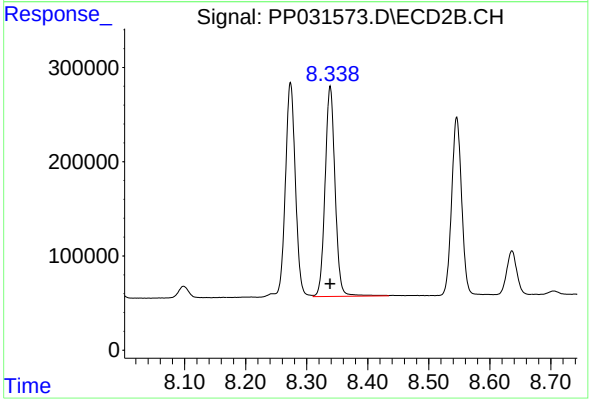
#41 AR-1268-1

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 2600078
Conc: 469.92 ng/ml



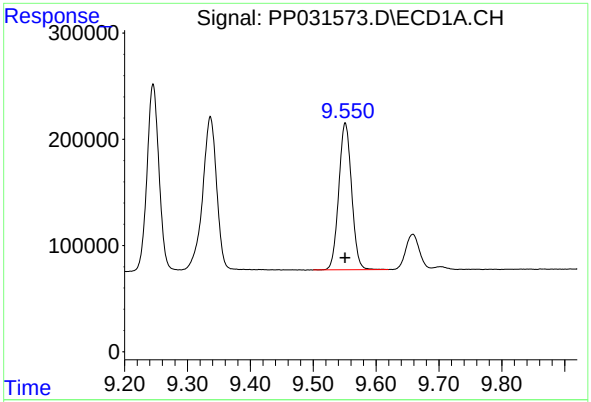
#42 AR-1268-2

R.T.: 9.336 min
Delta R.T.: 0.001 min
Response: 2244276
Conc: 482.10 ng/ml



#42 AR-1268-2

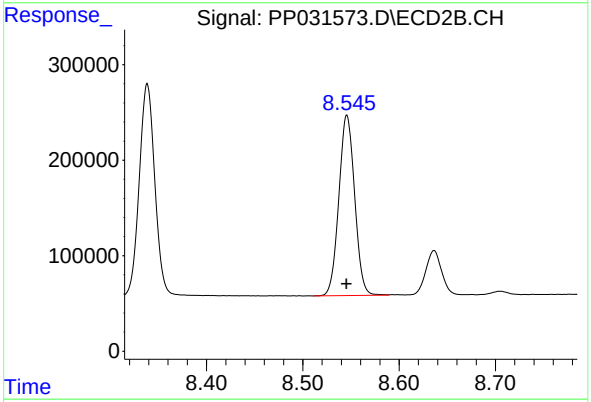
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 2536580
Conc: 469.16 ng/ml



#43 AR-1268-3

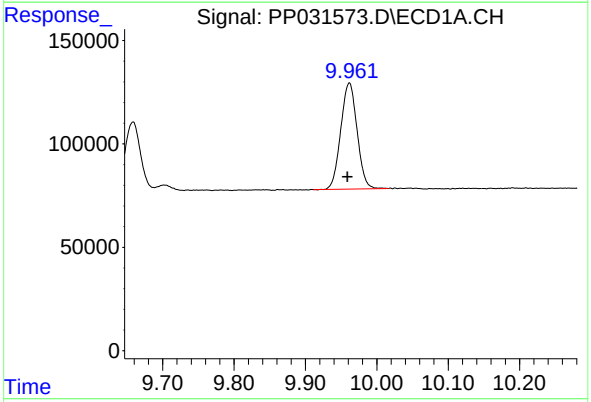
R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 1955749
Conc: 483.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



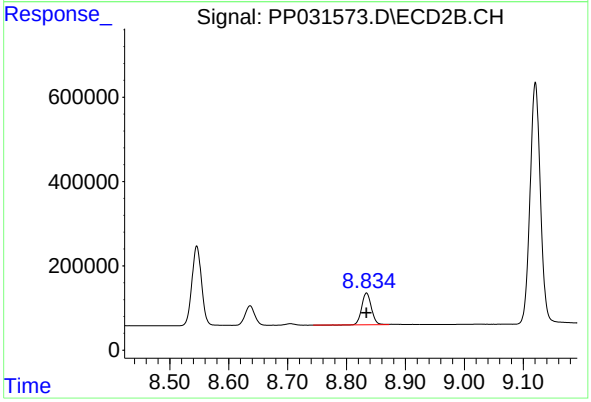
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: 0.000 min
Response: 2146379
Conc: 467.96 ng/ml



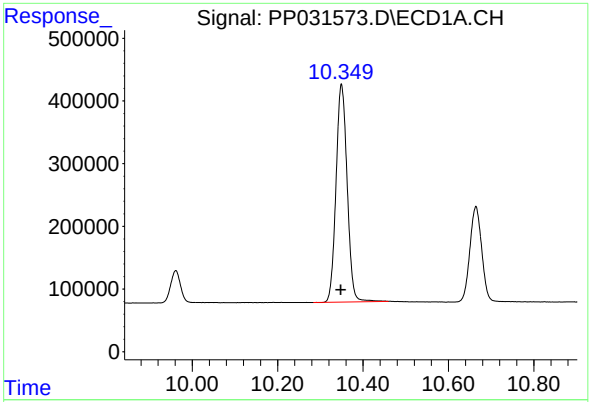
#44 AR-1268-4

R.T.: 9.962 min
Delta R.T.: 0.003 min
Response: 814799
Conc: 524.56 ng/ml



#44 AR-1268-4

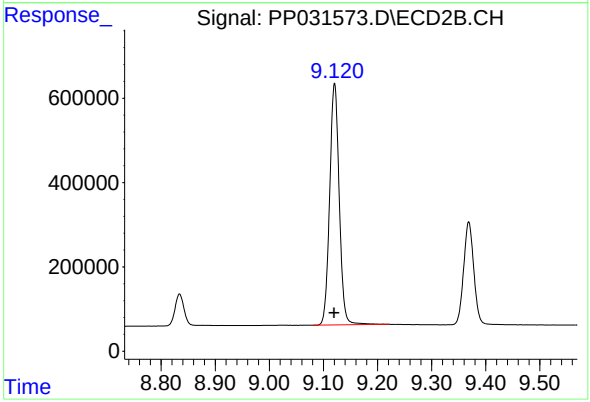
R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 872383
Conc: 478.62 ng/ml



#45 AR-1268-5

R.T.: 10.349 min
Delta R.T.: 0.002 min
Response: 6269911
Conc: 513.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 7043398
Conc: 508.64 ng/ml