Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122320\
Data File : PP032387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 00:05
Operator : DD\AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 06:53:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 06:51:50 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...	4.771	4.041	259426	234219	5.089	4.920
2)	SA Decachlor...	10.626	9.326	276422	301338	4.990	5.172
	Target Compounds						
41)	L9 AR-1268-1	9.219	8.239	261023	265436	49.396	54.493
42)	L9 AR-1268-2	9.309	8.304	232616	242628	46.993	48.635
43)	L9 AR-1268-3	9.521	8.509	211111	214316	48.034	49.480
44)	L9 AR-1268-4	9.929	8.800	50683	62715	37.722	50.964 #
45)	L9 AR-1268-5	10.314	9.083	534167	572808	43.642	44.440

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

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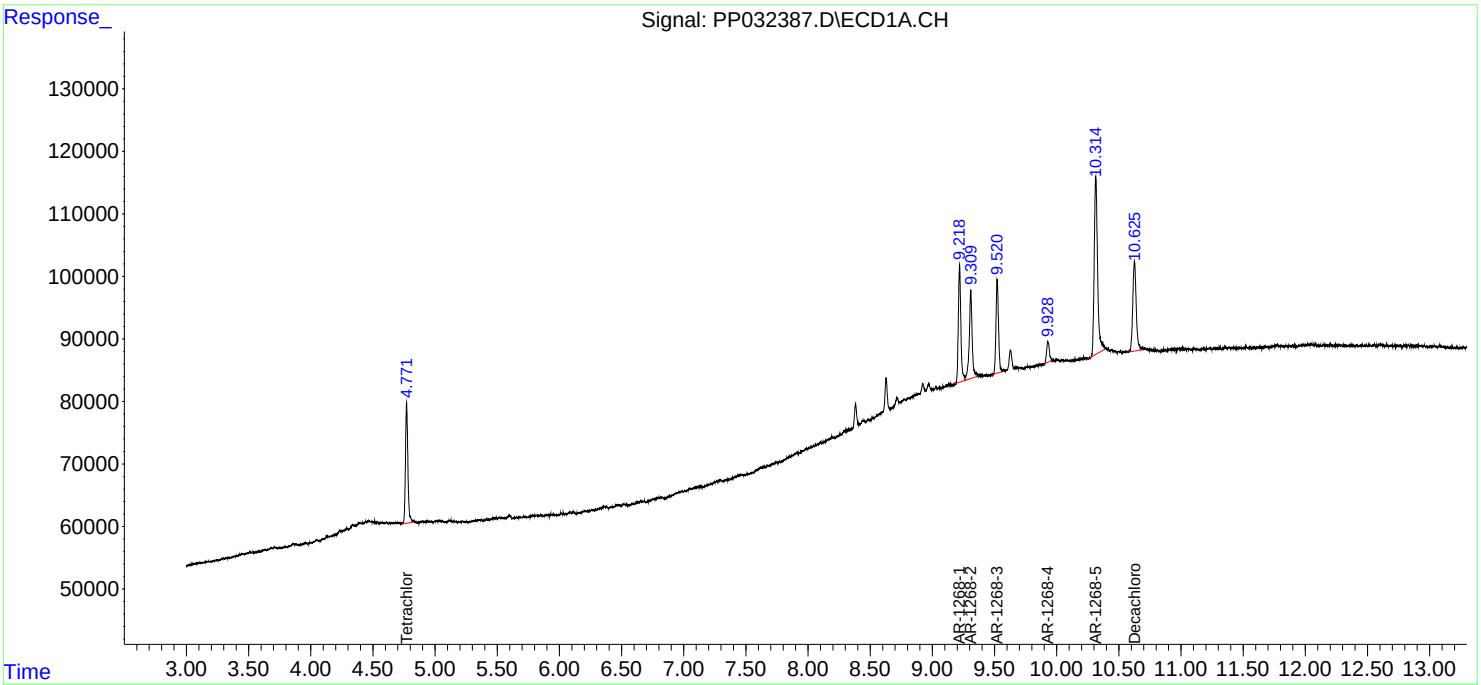
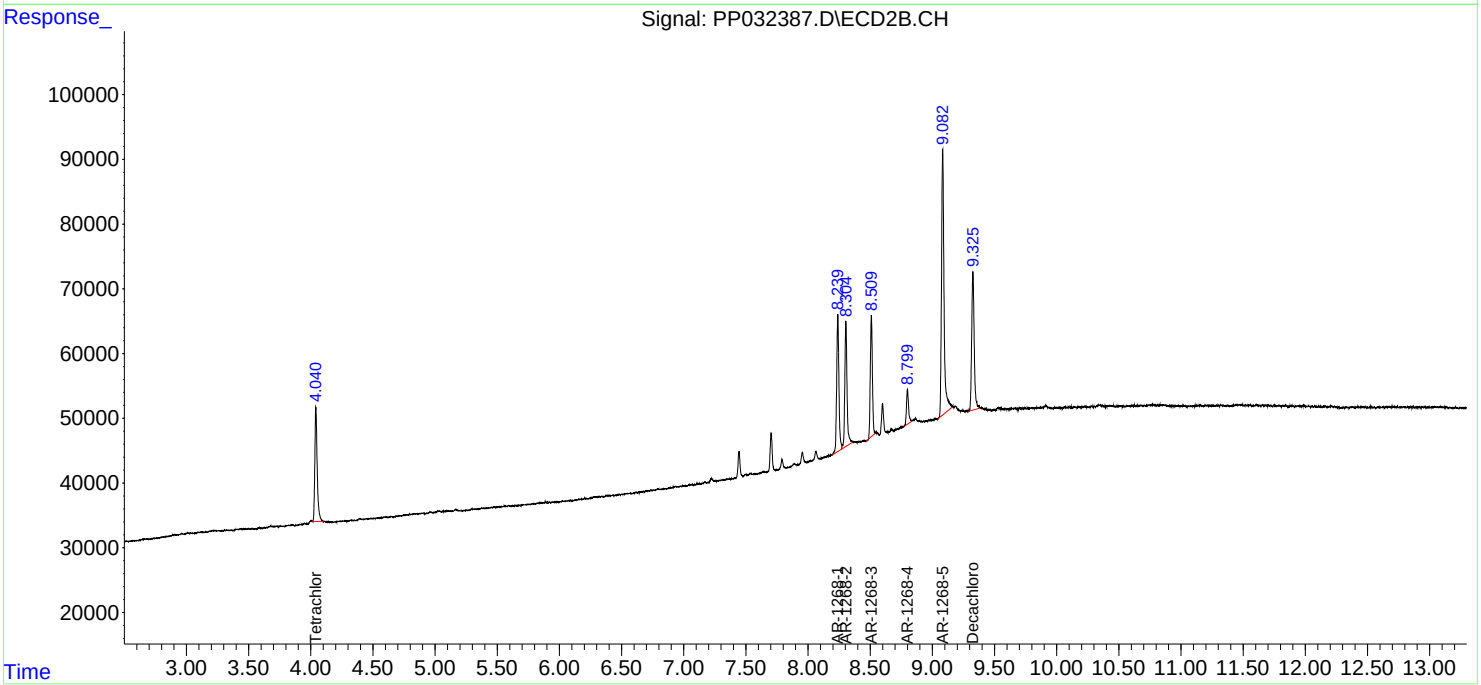
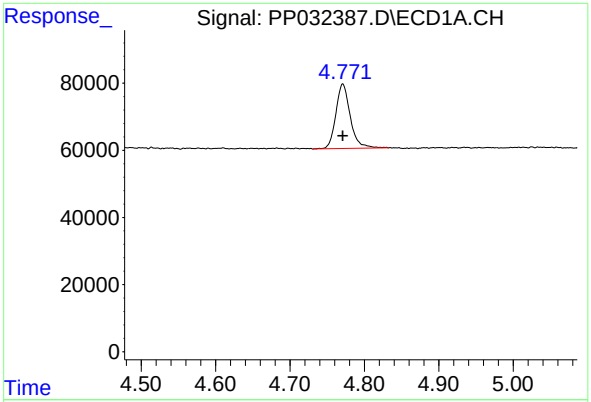


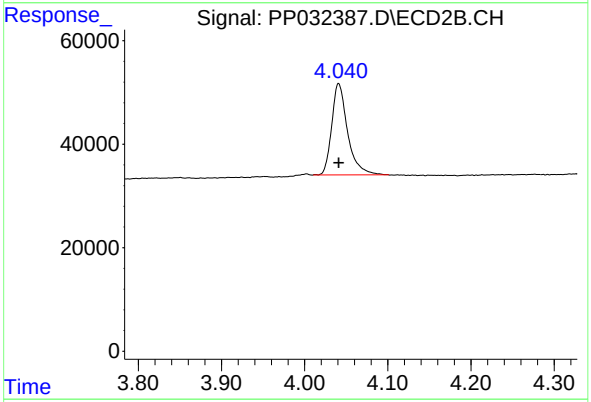




#1 Tetrachloro-m-xylene

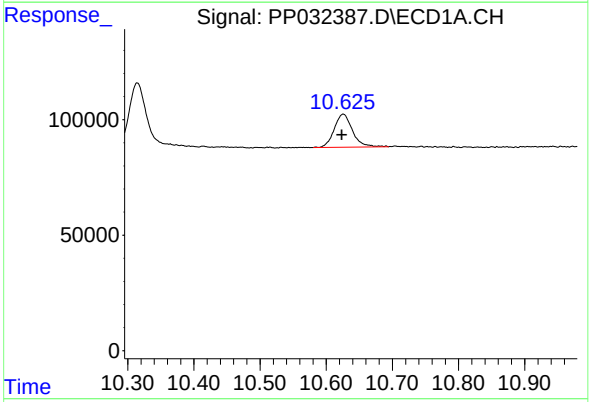
R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 259426
Conc: 5.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



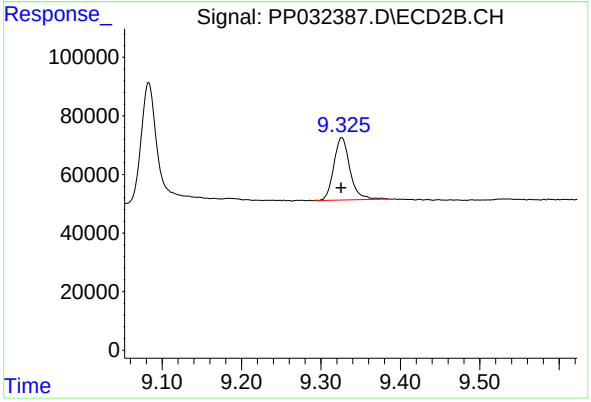
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 234219
Conc: 4.92 ng/ml



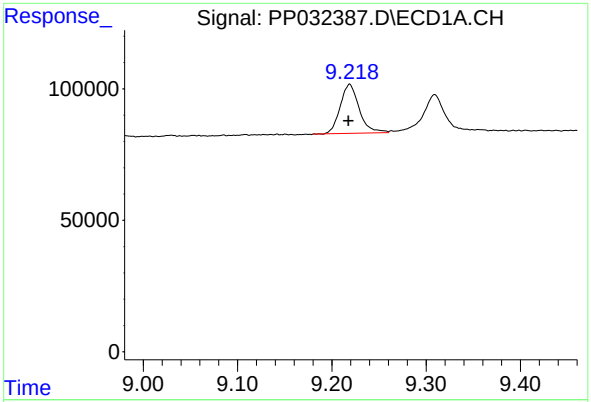
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.002 min
Response: 276422
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

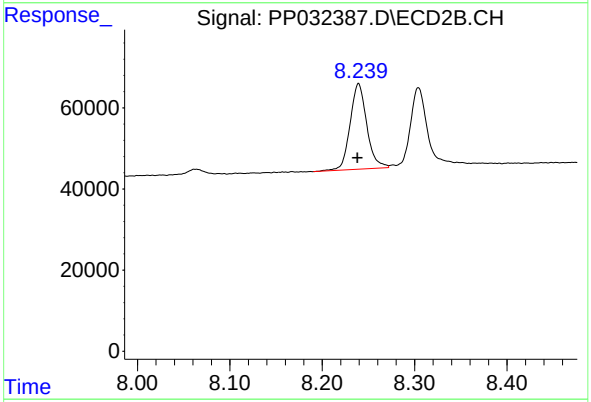
R.T.: 9.326 min
Delta R.T.: 0.000 min
Response: 301338
Conc: 5.17 ng/ml



#41 AR-1268-1

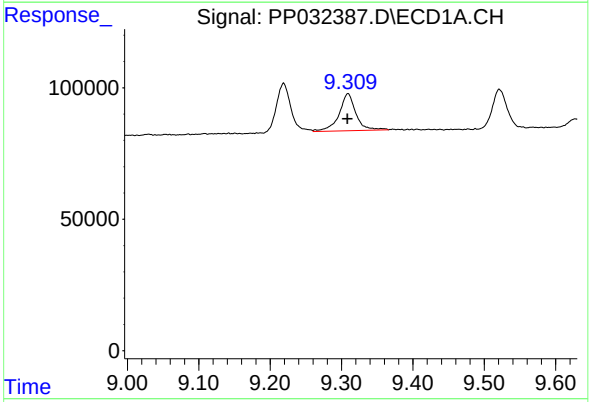
R.T.: 9.219 min
Delta R.T.: 0.001 min
Response: 261023
Conc: 49.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



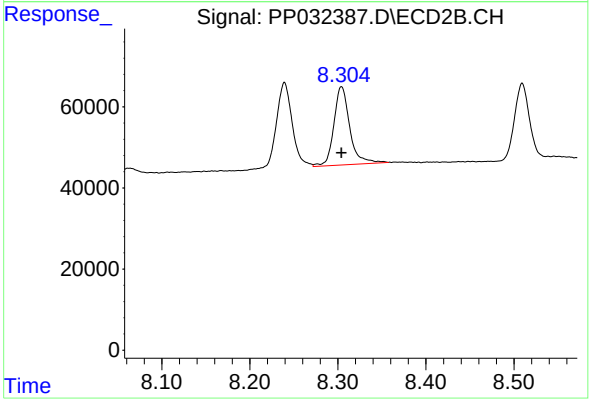
#41 AR-1268-1

R.T.: 8.239 min
Delta R.T.: 0.001 min
Response: 265436
Conc: 54.49 ng/ml



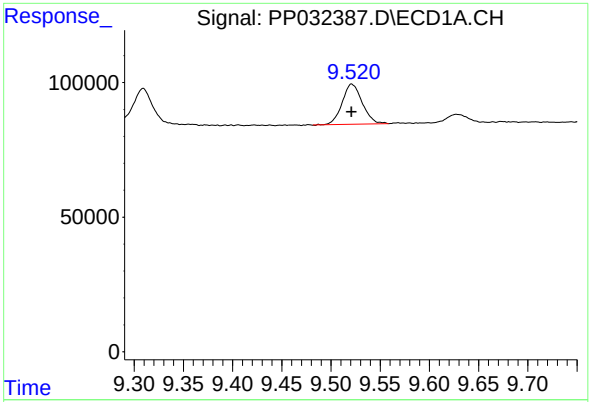
#42 AR-1268-2

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 232616
Conc: 46.99 ng/ml



#42 AR-1268-2

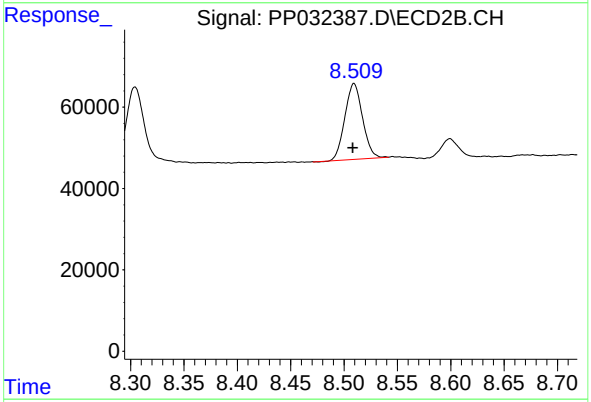
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 242628
Conc: 48.63 ng/ml



#43 AR-1268-3

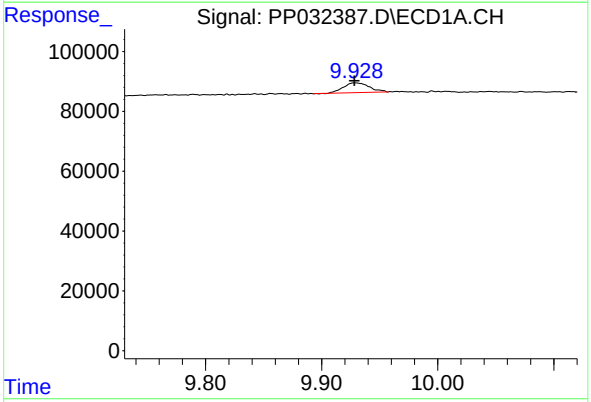
R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 211111
Conc: 48.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



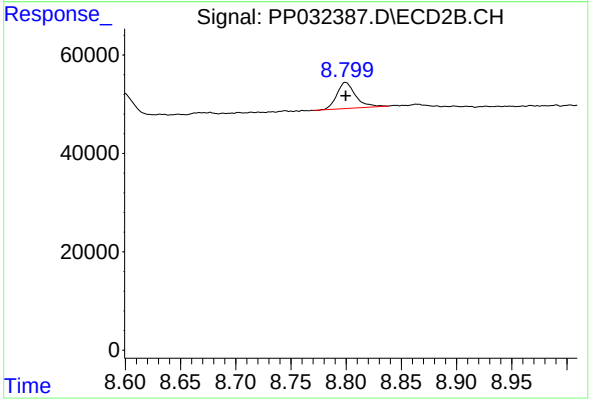
#43 AR-1268-3

R.T.: 8.509 min
Delta R.T.: 0.001 min
Response: 214316
Conc: 49.48 ng/ml



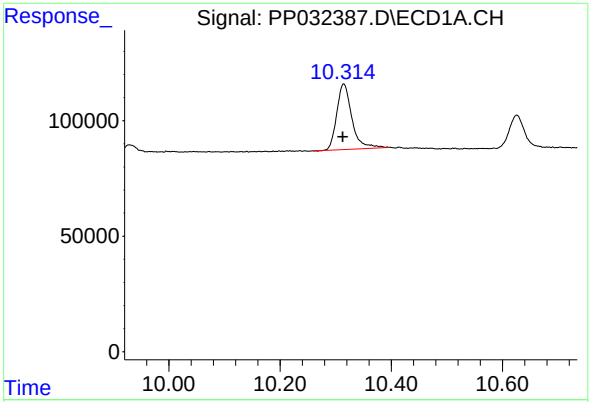
#44 AR-1268-4

R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 50683
Conc: 37.72 ng/ml



#44 AR-1268-4

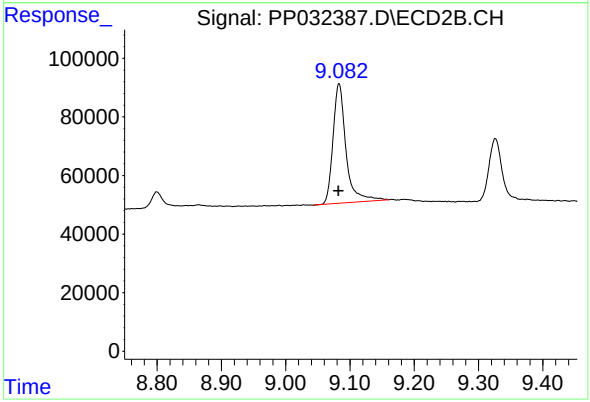
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 62715
Conc: 50.96 ng/ml



#45 AR-1268-5

R.T.: 10.314 min
Delta R.T.: 0.002 min
Response: 534167
Conc: 43.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 9.083 min
Delta R.T.: 0.001 min
Response: 572808
Conc: 44.44 ng/ml