Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123120\
Data File : PP032513.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2020 9:37
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 12:00:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 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...	4.755	4.034	2849329	2275790	58.866	48.175
2)	SA Decachlor...	10.591	9.318	3923382	3605811	81.060	82.648
	Target Compounds						
41)	L9 AR-1268-1	9.196	8.233	3896720	3042910	479.614	438.268
42)	L9 AR-1268-2	9.284	8.298	3410428	2892704	469.579	438.348
43)	L9 AR-1268-3	9.495	8.503	3034995	2474347	470.620	423.017
44)	L9 AR-1268-4	9.901	8.794	1246789	1016914	506.990	452.274
45)	L9 AR-1268-5	10.283	9.075	8652651	7934453	480.423	441.148

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

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Operator : DD\AJ
Sample : AR1268CCC500
Misc :
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ECD_P
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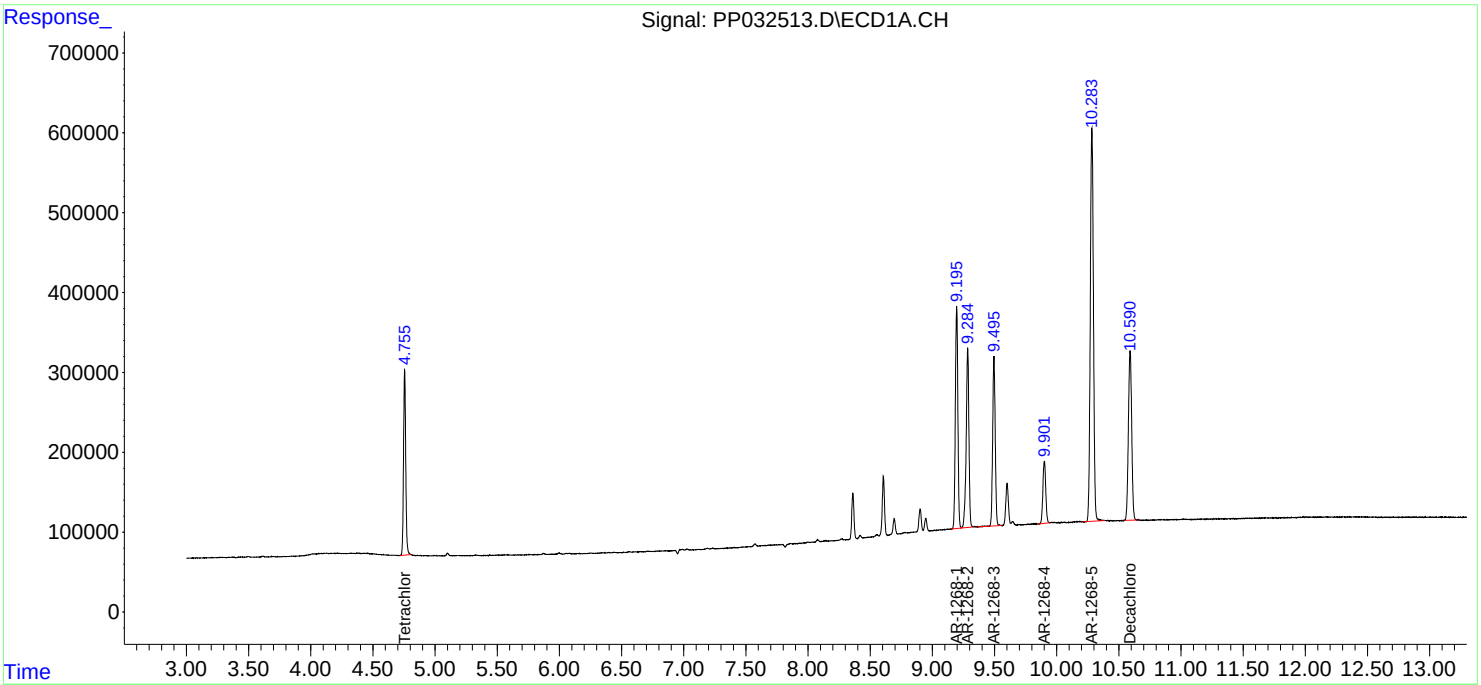
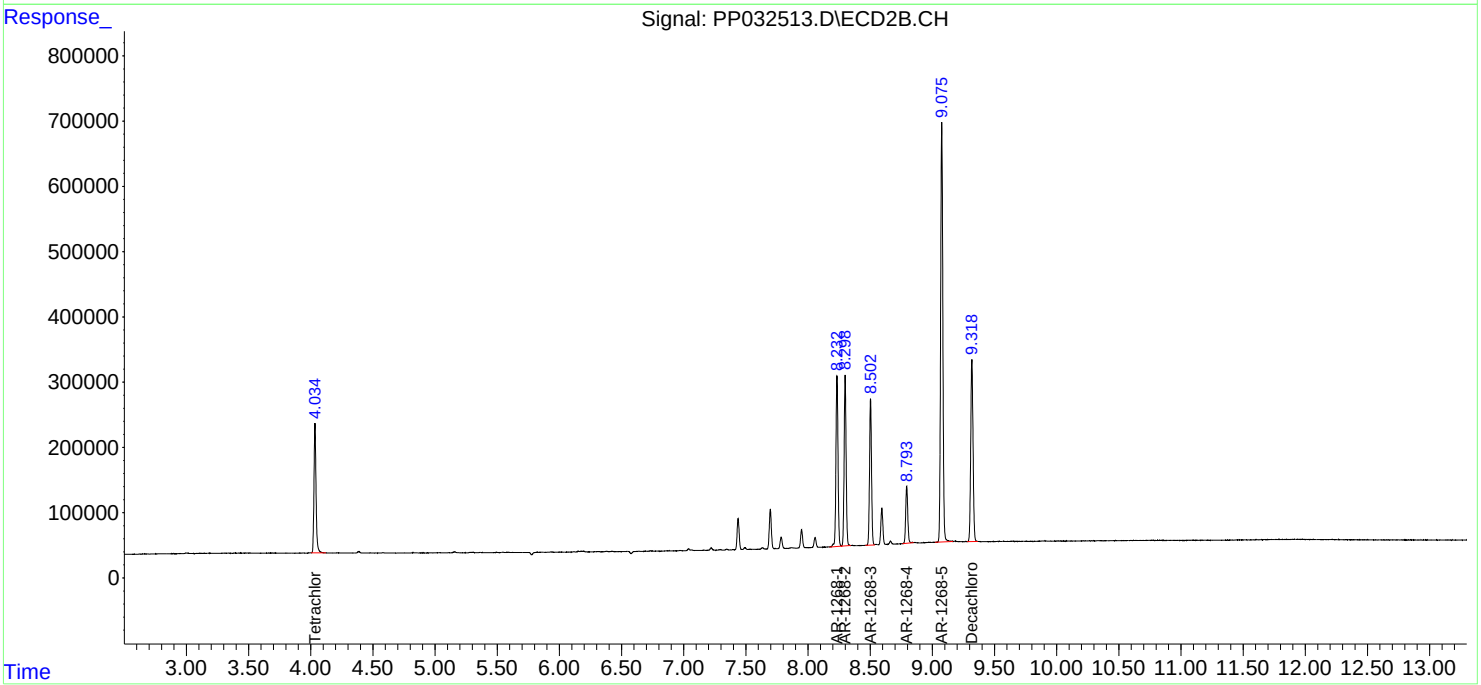
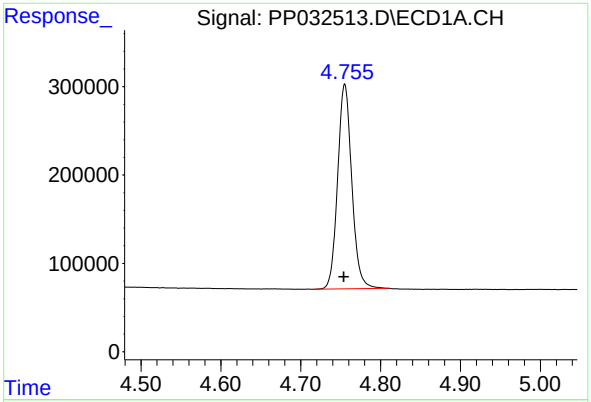


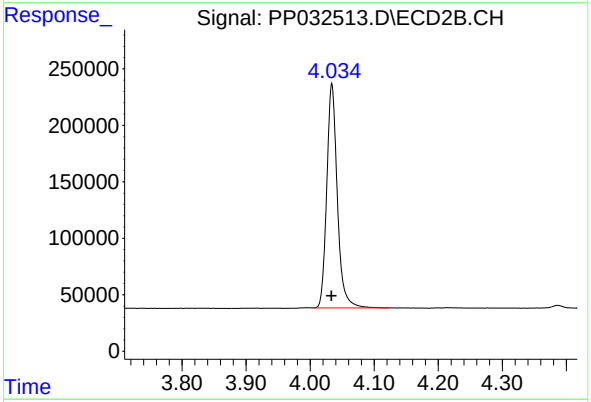




#1 Tetrachloro-m-xylene

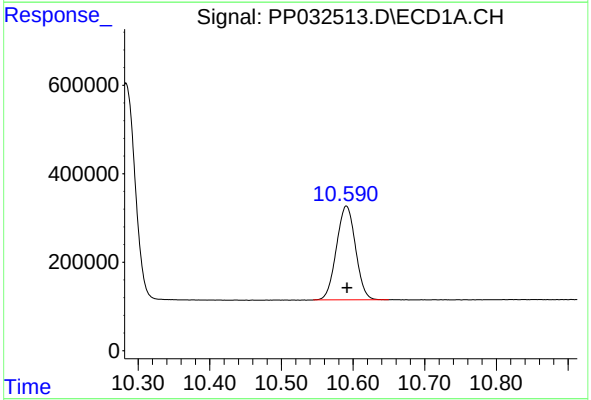
R.T.: 4.755 min
Delta R.T.: 0.001 min
Response: 2849329
Conc: 58.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



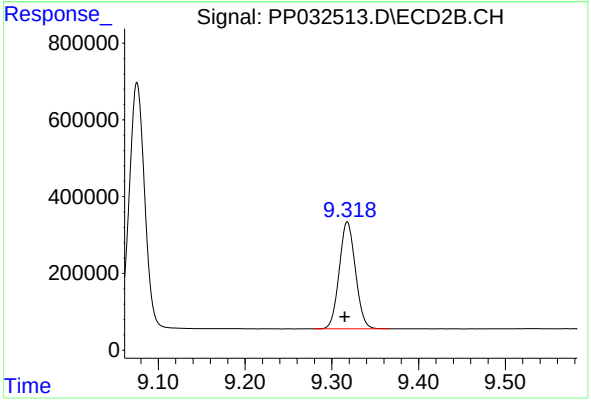
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 2275790
Conc: 48.17 ng/ml



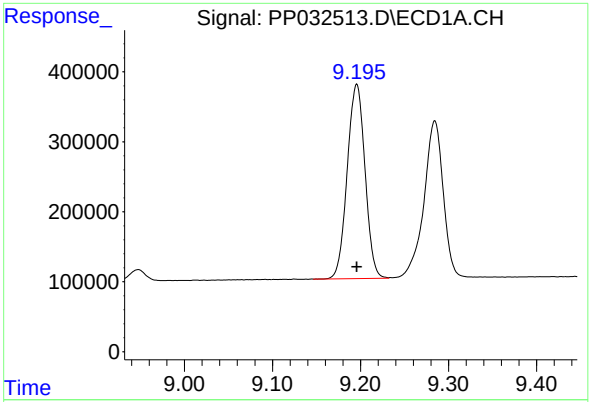
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: 0.000 min
Response: 3923382
Conc: 81.06 ng/ml



#2 Decachlorobiphenyl

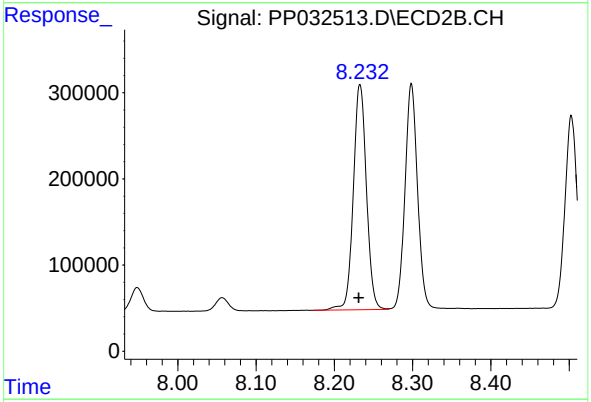
R.T.: 9.318 min
Delta R.T.: 0.003 min
Response: 3605811
Conc: 82.65 ng/ml



#41 AR-1268-1

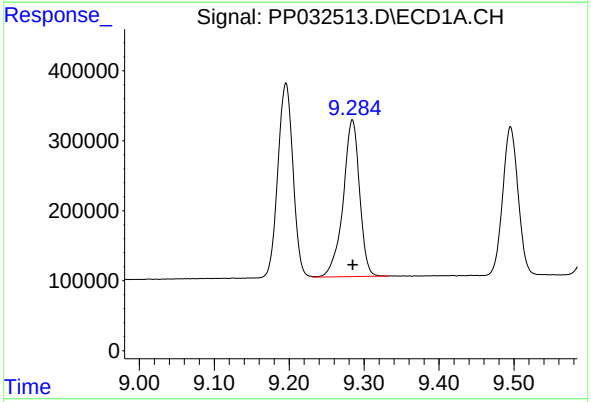
R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 3896720
Conc: 479.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



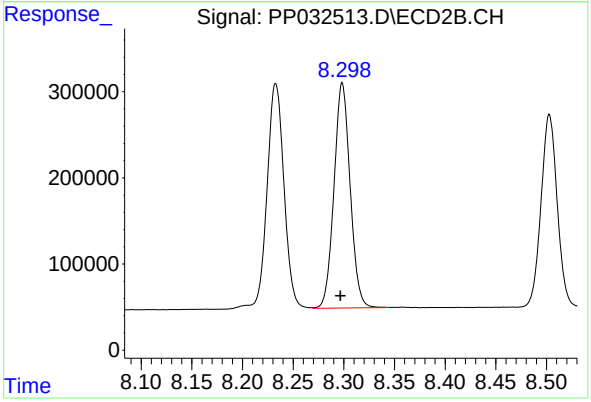
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.001 min
Response: 3042910
Conc: 438.27 ng/ml



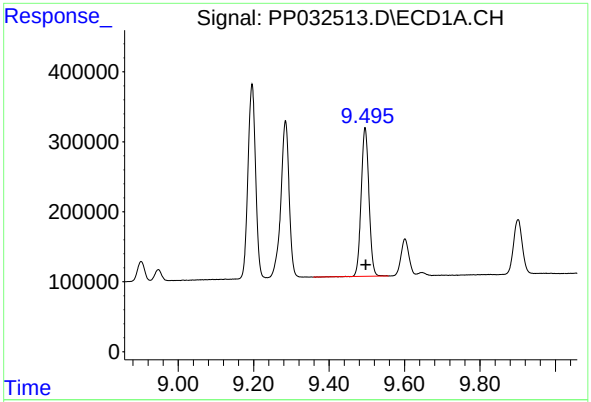
#42 AR-1268-2

R.T.: 9.284 min
Delta R.T.: 0.000 min
Response: 3410428
Conc: 469.58 ng/ml



#42 AR-1268-2

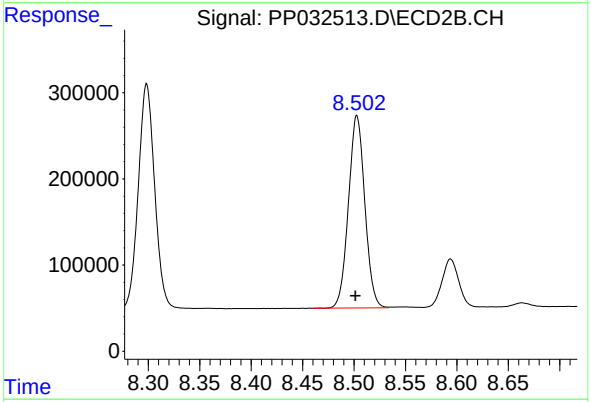
R.T.: 8.298 min
Delta R.T.: 0.002 min
Response: 2892704
Conc: 438.35 ng/ml



#43 AR-1268-3

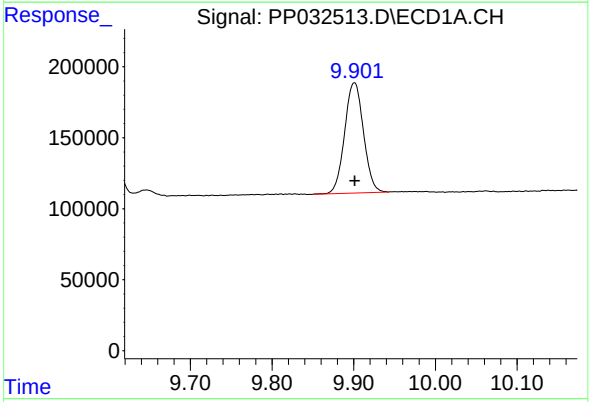
R.T.: 9.495 min
Delta R.T.: -0.001 min
Response: 3034995
Conc: 470.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



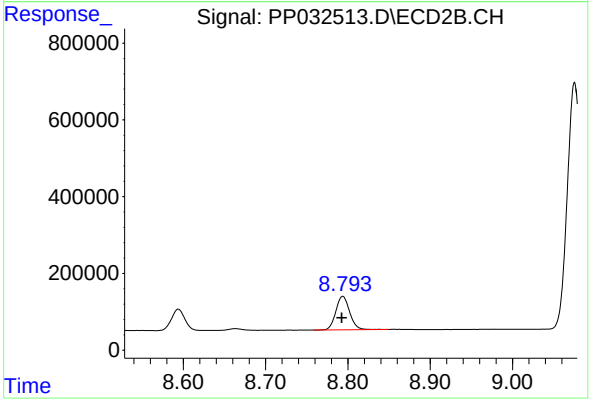
#43 AR-1268-3

R.T.: 8.503 min
Delta R.T.: 0.002 min
Response: 2474347
Conc: 423.02 ng/ml



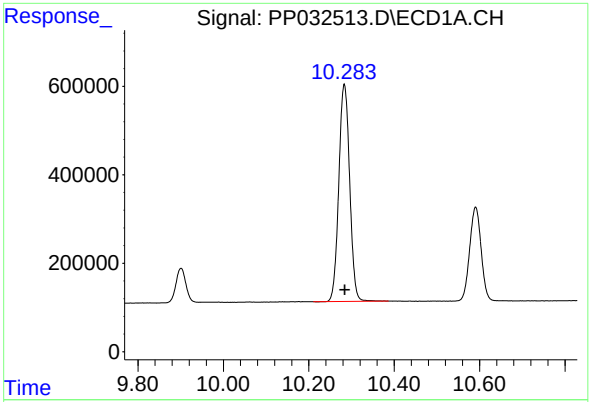
#44 AR-1268-4

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 1246789
Conc: 506.99 ng/ml



#44 AR-1268-4

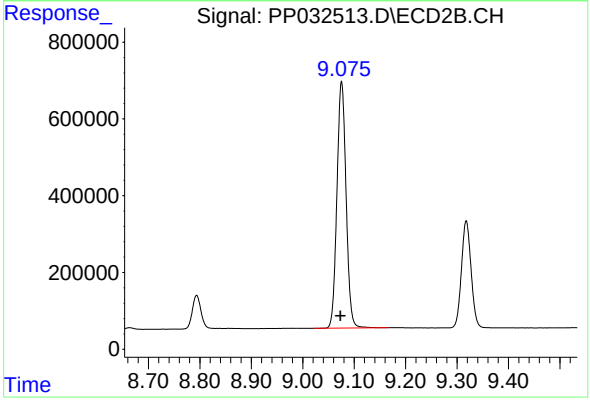
R.T.: 8.794 min
Delta R.T.: 0.001 min
Response: 1016914
Conc: 452.27 ng/ml



#45 AR-1268-5

R.T.: 10.283 min
Delta R.T.: -0.001 min
Response: 8652651
Conc: 480.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.075 min
Delta R.T.: 0.002 min
Response: 7934453
Conc: 441.15 ng/ml