Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
Data File : PP032479.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 13:31
Operator : DD\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP122920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 16:41:28 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...	4.763	4.036	2646082	2198867	54.667	46.546
2)	SA Decachlor...	10.602	9.321	3821609	3683996	78.957	84.440
	Target Compounds						
41)	L9 AR-1268-1	9.203	8.235	3831336	3039634	471.567	437.796
42)	L9 AR-1268-2	9.293	8.301	3478499	2929764	478.951	443.964
43)	L9 AR-1268-3	9.504	8.505	3071268	2613442	476.244	446.797
44)	L9 AR-1268-4	9.910	8.796	1193079	984786	485.149	437.985
45)	L9 AR-1268-5	10.293	9.078	8564327	8214999	475.519	456.746

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

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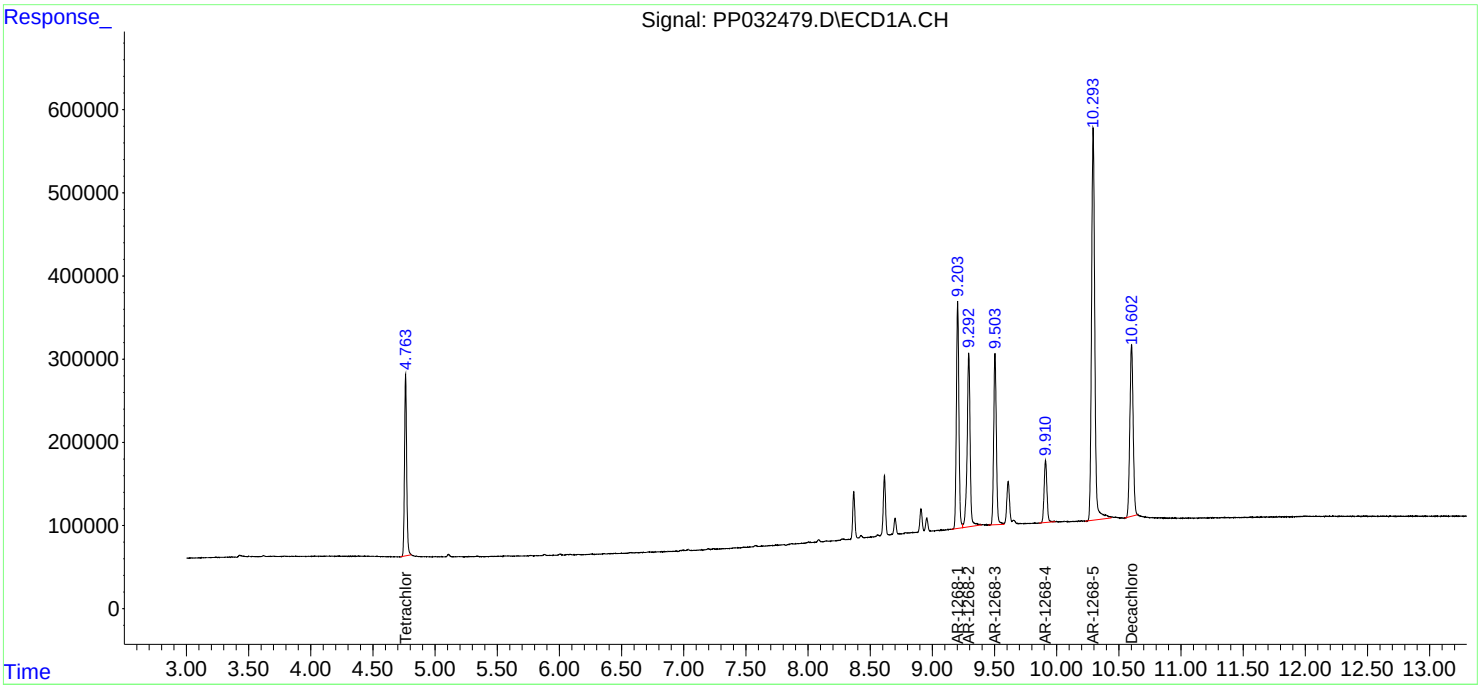
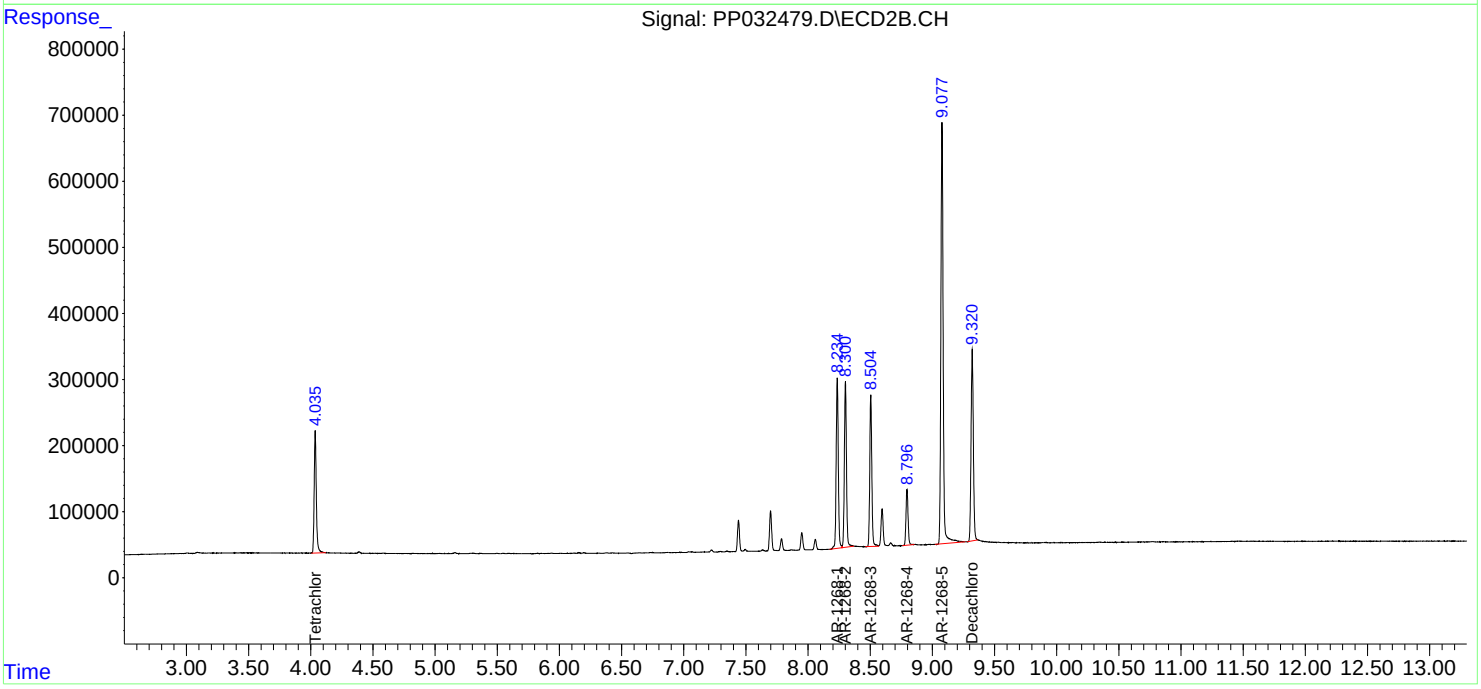
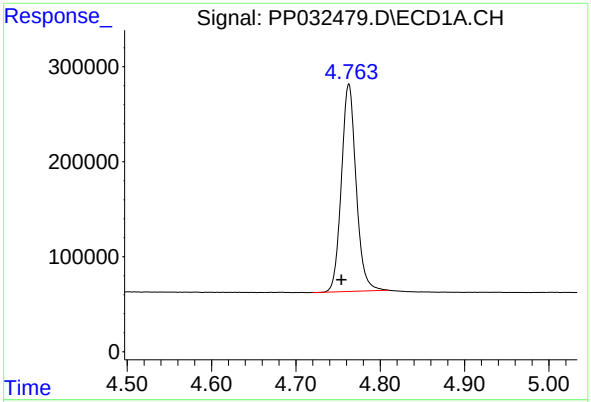


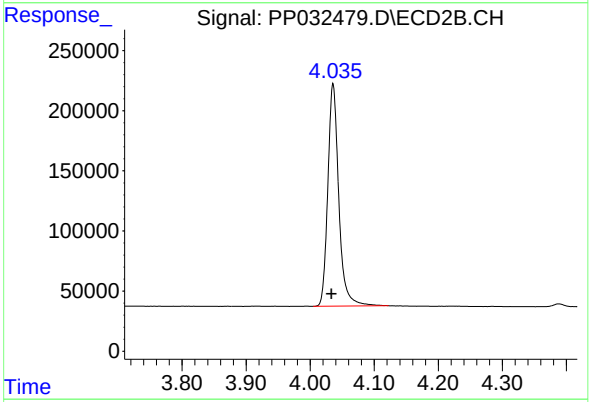




#1 Tetrachloro-m-xylene

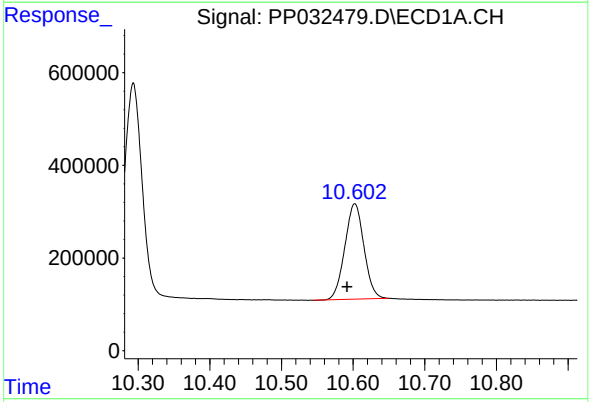
R.T.: 4.763 min
Delta R.T.: 0.009 min
Response: 2646082
Conc: 54.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



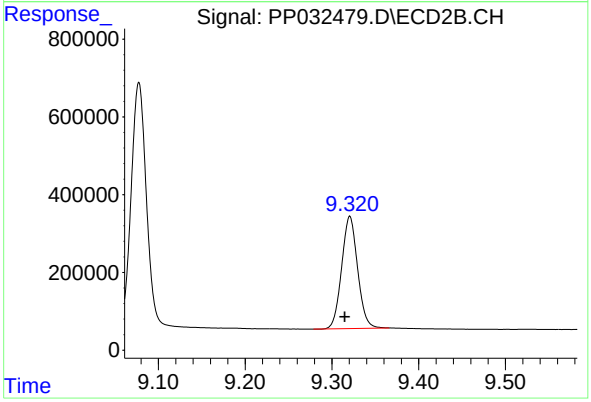
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.003 min
Response: 2198867
Conc: 46.55 ng/ml



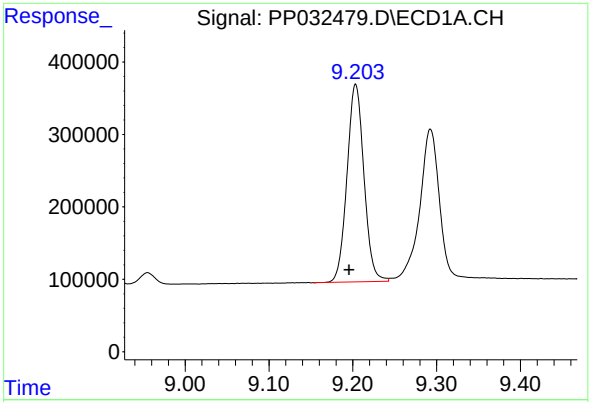
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: 0.011 min
Response: 3821609
Conc: 78.96 ng/ml



#2 Decachlorobiphenyl

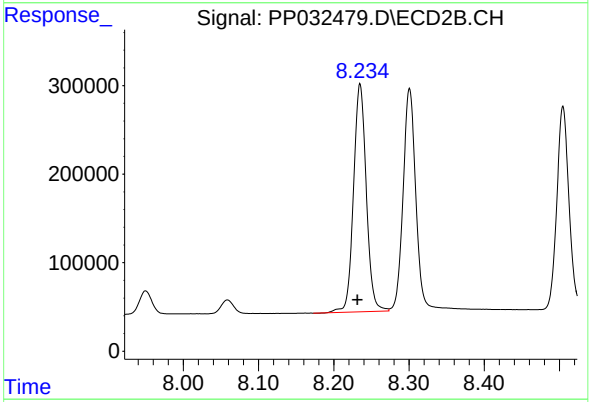
R.T.: 9.321 min
Delta R.T.: 0.006 min
Response: 3683996
Conc: 84.44 ng/ml



#41 AR-1268-1

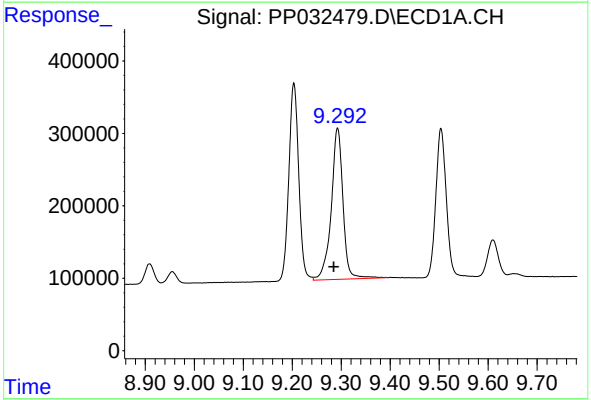
R.T.: 9.203 min
Delta R.T.: 0.008 min
Response: 3831336
Conc: 471.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



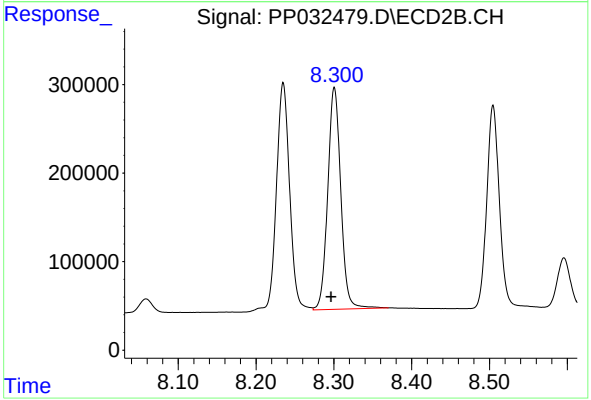
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.004 min
Response: 3039634
Conc: 437.80 ng/ml



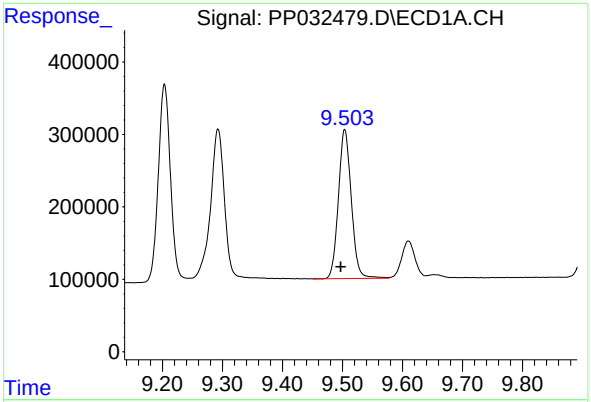
#42 AR-1268-2

R.T.: 9.293 min
Delta R.T.: 0.008 min
Response: 3478499
Conc: 478.95 ng/ml



#42 AR-1268-2

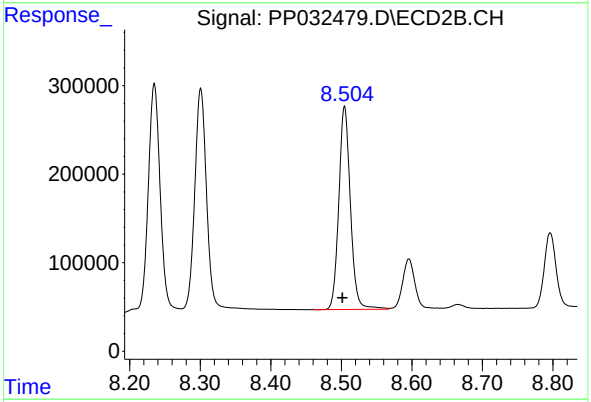
R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 2929764
Conc: 443.96 ng/ml



#43 AR-1268-3

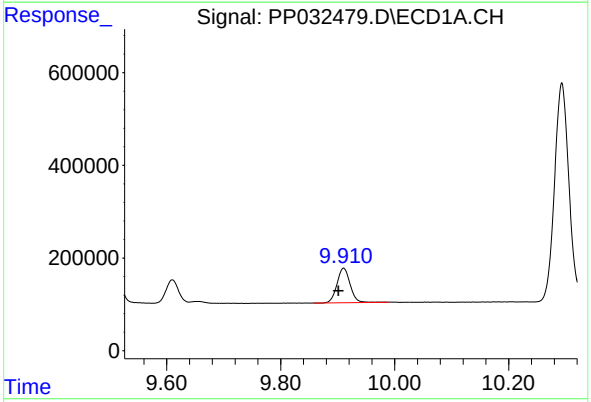
R.T.: 9.504 min
Delta R.T.: 0.007 min
Response: 3071268
Conc: 476.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



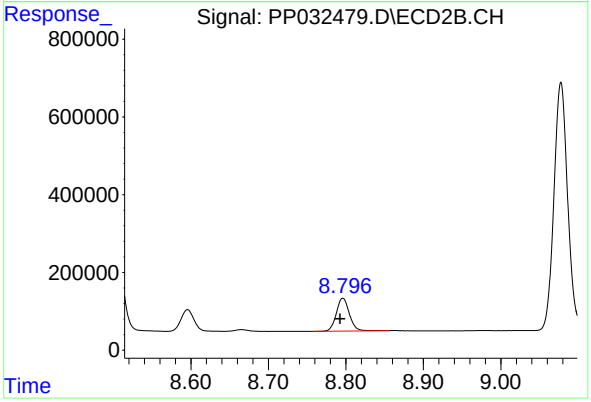
#43 AR-1268-3

R.T.: 8.505 min
Delta R.T.: 0.003 min
Response: 2613442
Conc: 446.80 ng/ml



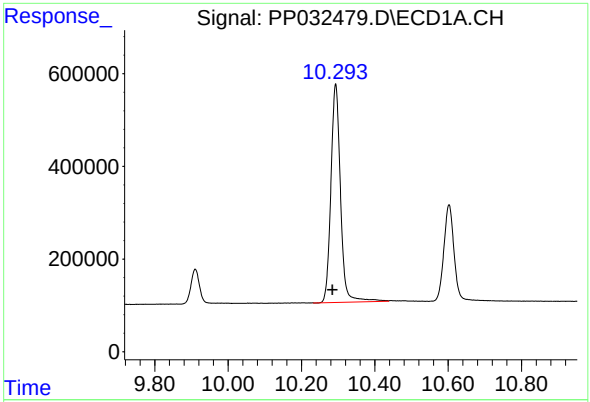
#44 AR-1268-4

R.T.: 9.910 min
Delta R.T.: 0.009 min
Response: 1193079
Conc: 485.15 ng/ml



#44 AR-1268-4

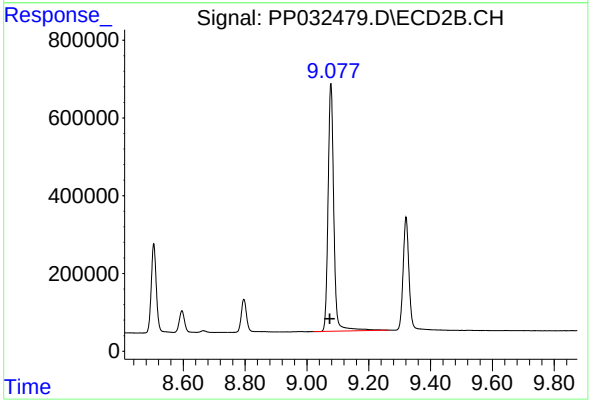
R.T.: 8.796 min
Delta R.T.: 0.004 min
Response: 984786
Conc: 437.99 ng/ml



#45 AR-1268-5

R.T.: 10.293 min
Delta R.T.: 0.009 min
Response: 8564327
Conc: 475.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



#45 AR-1268-5

R.T.: 9.078 min
Delta R.T.: 0.004 min
Response: 8214999
Conc: 456.75 ng/ml