Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110120\
Data File : PP031024.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 20:07
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: Oct 31 02:52:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1268PP110120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 02:37:11 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...	4.800	4.077	2641556	2402106	44.327	45.634
2)	SA Decachlor...	10.687	9.407	2788415	3082572	48.591	48.824
	Target Compounds						
41)	L9 AR-1268-1	9.261	8.303	2345425	2626708	481.497	488.281
42)	L9 AR-1268-2	9.352	8.368	2416962	2591851	499.006	490.977
43)	L9 AR-1268-3	9.569	8.577	1983911	2176888	490.305	493.658
44)	L9 AR-1268-4	9.979	8.864	788983	875786	491.239	486.923
45)	L9 AR-1268-5	10.370	9.155	6316925	7113677	491.461	497.758

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

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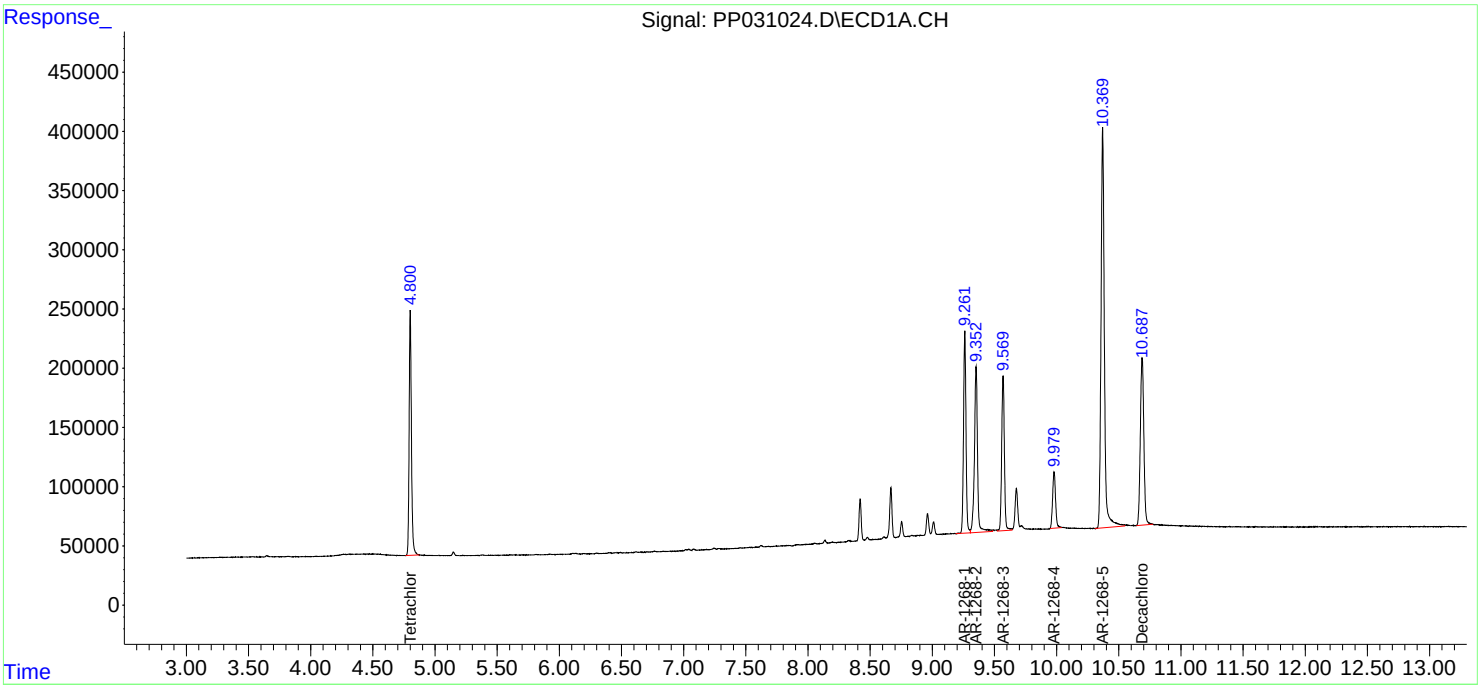
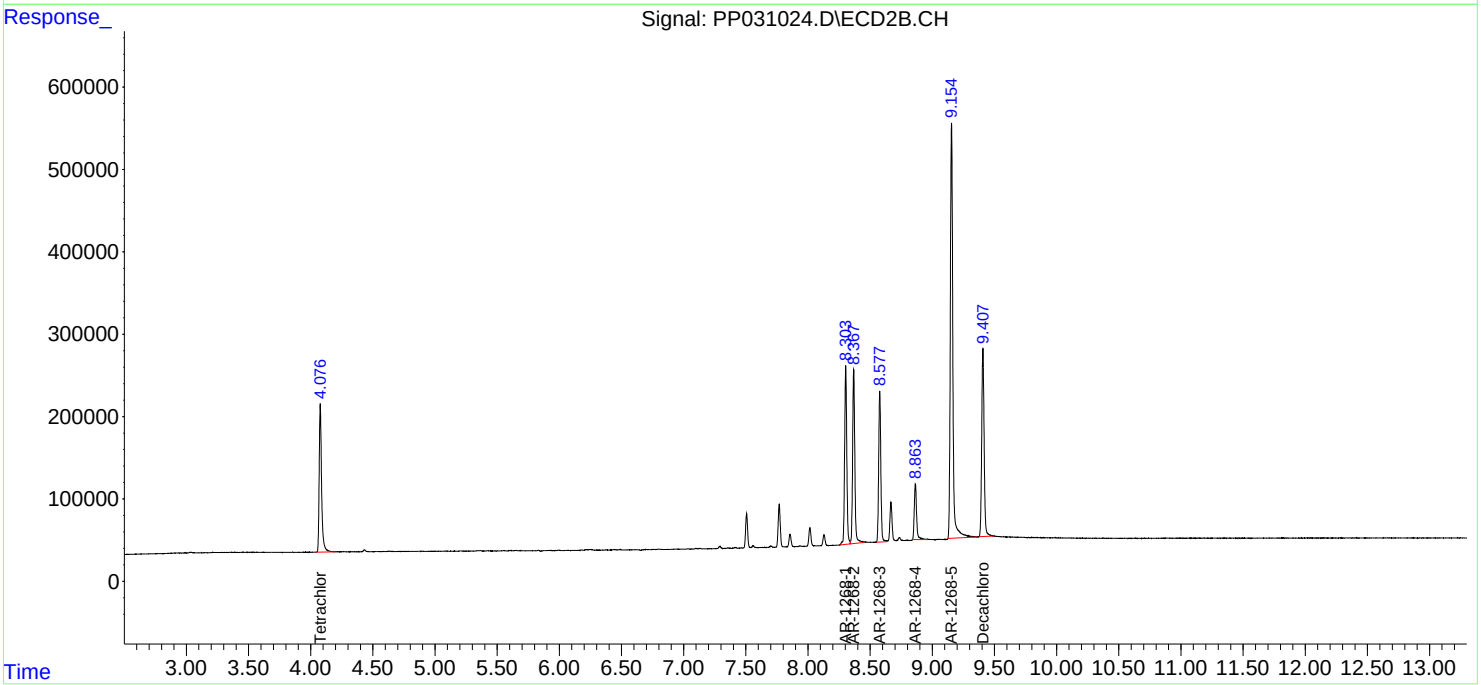
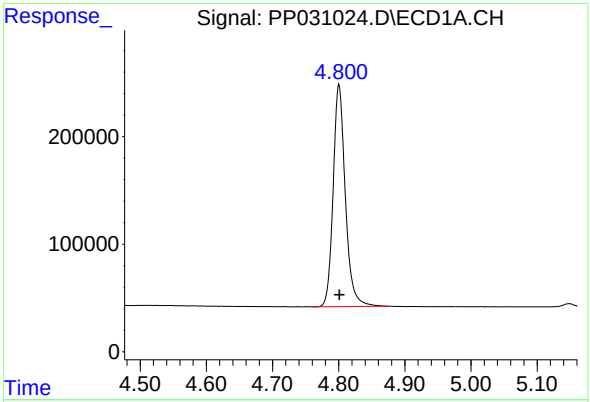


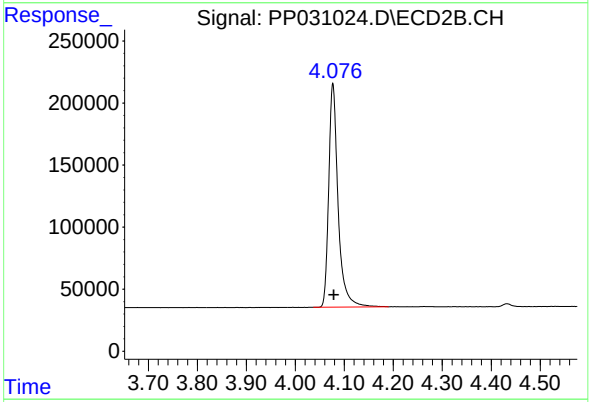




#1 Tetrachloro-m-xylene

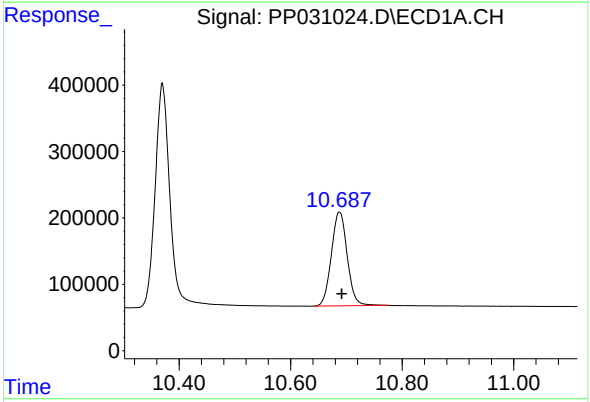
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 2641556
Conc: 44.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



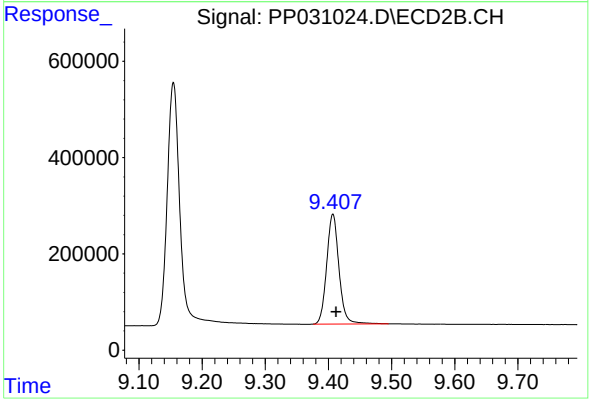
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.002 min
Response: 2402106
Conc: 45.63 ng/ml



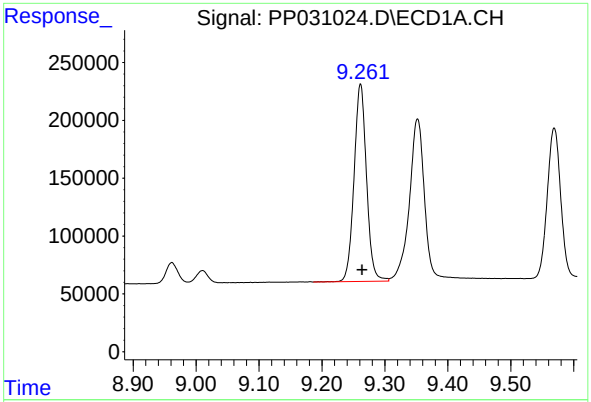
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: -0.004 min
Response: 2788415
Conc: 48.59 ng/ml



#2 Decachlorobiphenyl

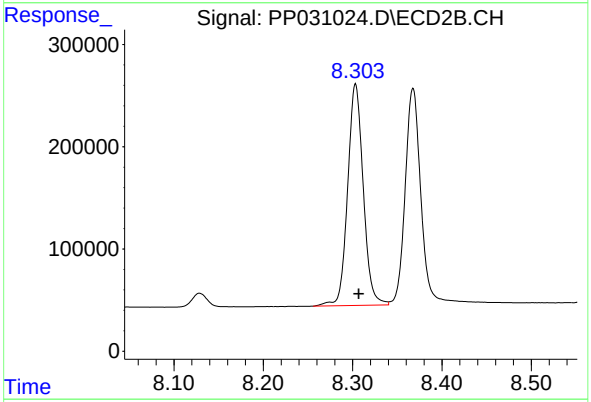
R.T.: 9.407 min
Delta R.T.: -0.005 min
Response: 3082572
Conc: 48.82 ng/ml



#41 AR-1268-1

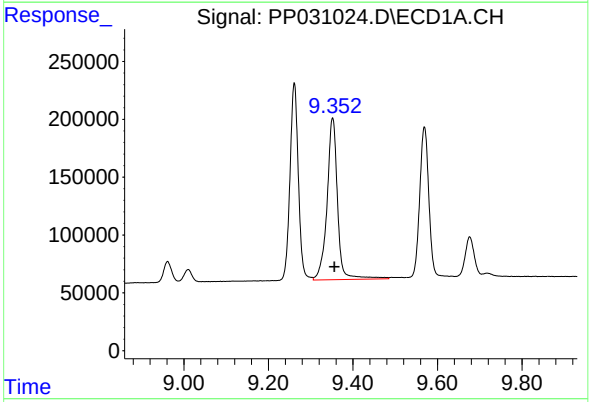
R.T.: 9.261 min
Delta R.T.: -0.002 min
Response: 2345425
Conc: 481.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



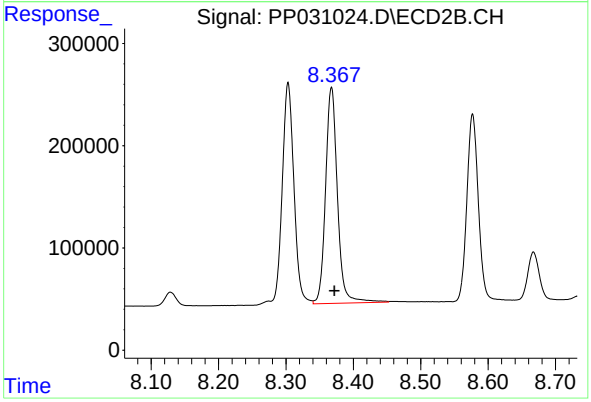
#41 AR-1268-1

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 2626708
Conc: 488.28 ng/ml



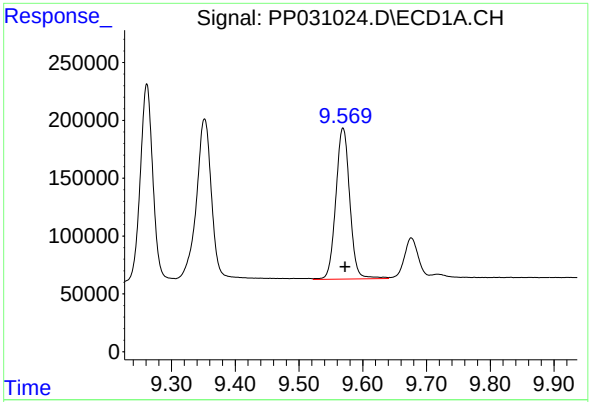
#42 AR-1268-2

R.T.: 9.352 min
Delta R.T.: -0.004 min
Response: 2416962
Conc: 499.01 ng/ml



#42 AR-1268-2

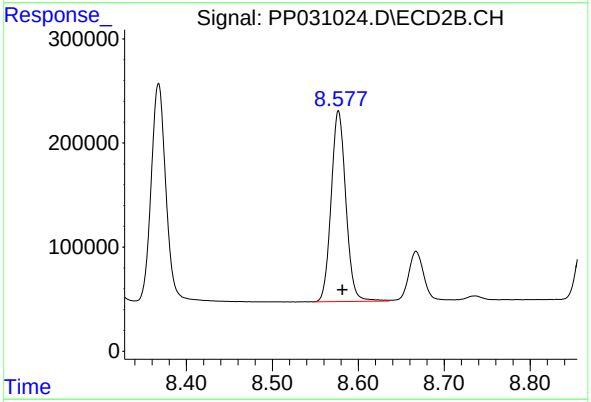
R.T.: 8.368 min
Delta R.T.: -0.004 min
Response: 2591851
Conc: 490.98 ng/ml



#43 AR-1268-3

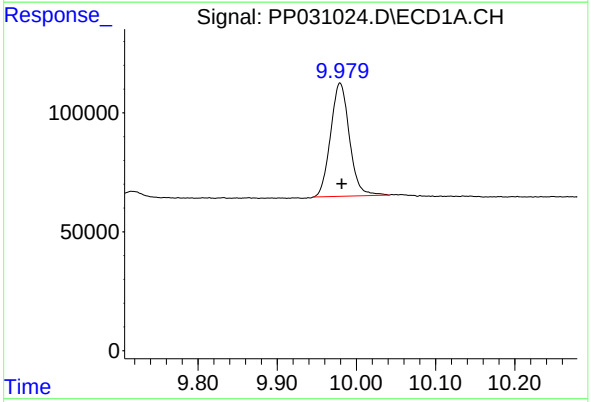
R.T.: 9.569 min
Delta R.T.: -0.003 min
Response: 1983911
Conc: 490.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



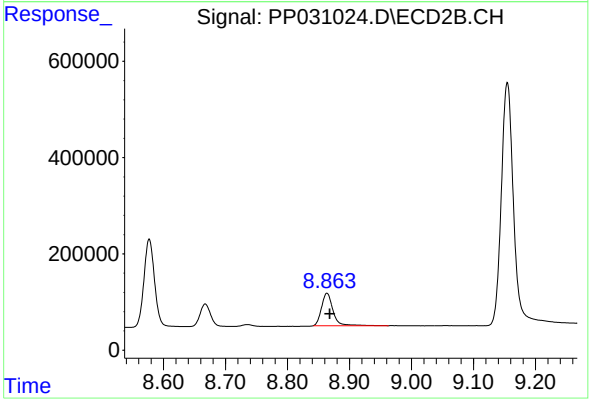
#43 AR-1268-3

R.T.: 8.577 min
Delta R.T.: -0.005 min
Response: 2176888
Conc: 493.66 ng/ml



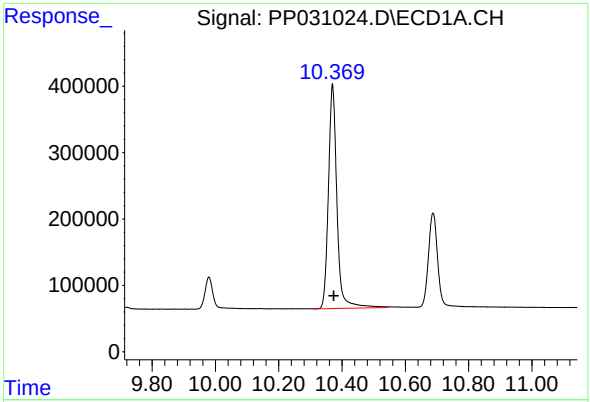
#44 AR-1268-4

R.T.: 9.979 min
Delta R.T.: -0.002 min
Response: 788983
Conc: 491.24 ng/ml



#44 AR-1268-4

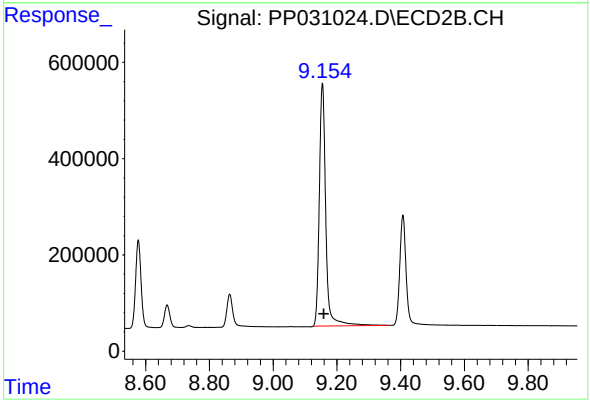
R.T.: 8.864 min
Delta R.T.: -0.004 min
Response: 875786
Conc: 486.92 ng/ml



#45 AR-1268-5

R.T.: 10.370 min
Delta R.T.: -0.004 min
Response: 6316925
Conc: 491.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.155 min
Delta R.T.: -0.005 min
Response: 7113677
Conc: 497.76 ng/ml