Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042621\
Data File : PP035302.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 1:25
Operator : DD\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 07:23:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:22:10 2021
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...	4.838	4.241	2007626	1298314	25.582	25.999
2)	SA Decachlor...	10.736	9.521	3094477	1164707	26.005	26.458
	Target Compounds						
41)	L9 AR-1268-1	9.297	8.416	2420800	1095826	254.940	263.834
42)	L9 AR-1268-2	9.390	8.482	2335951	1049900	245.140	259.613
43)	L9 AR-1268-3	9.605	8.685	2150581	921816	258.556	262.313
44)	L9 AR-1268-4	10.029	8.976	737861	304620	258.073	260.967
45)	L9 AR-1268-5	10.421	9.268	6380402	2448219	254.584	253.942

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

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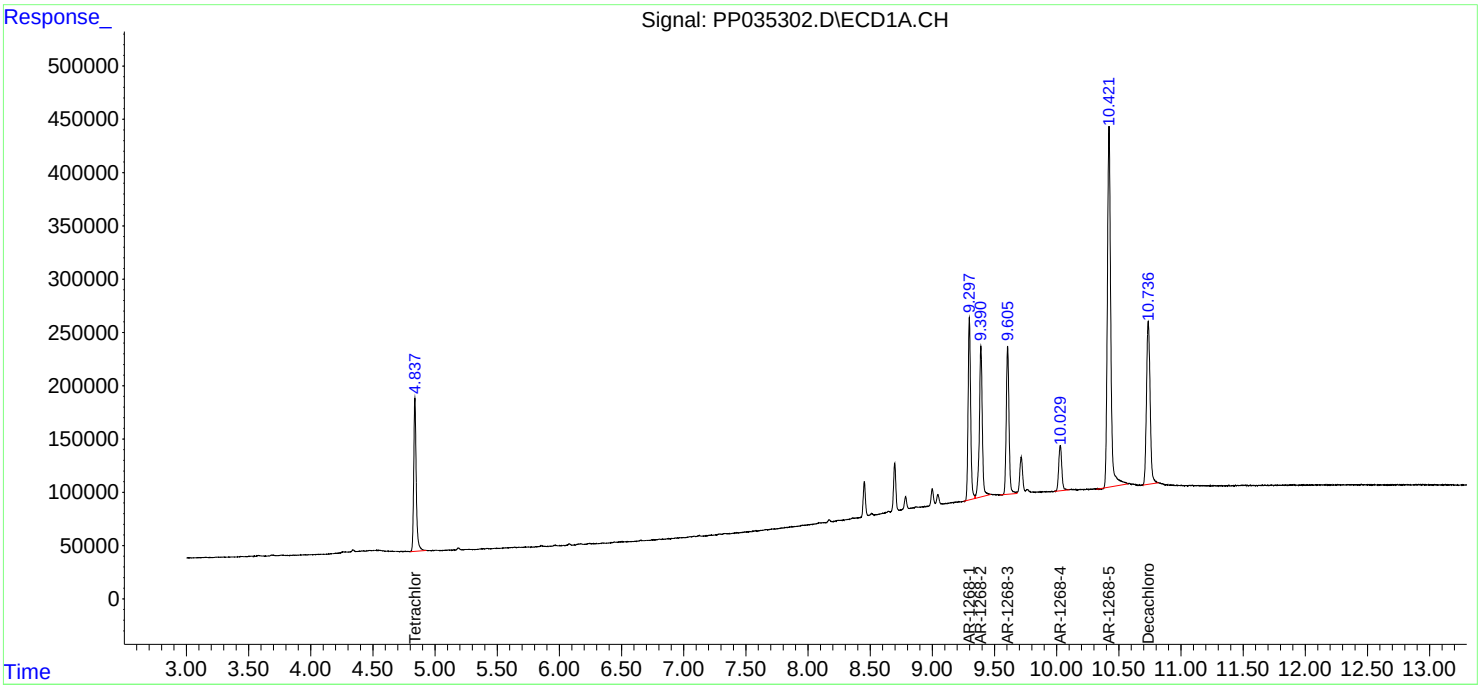
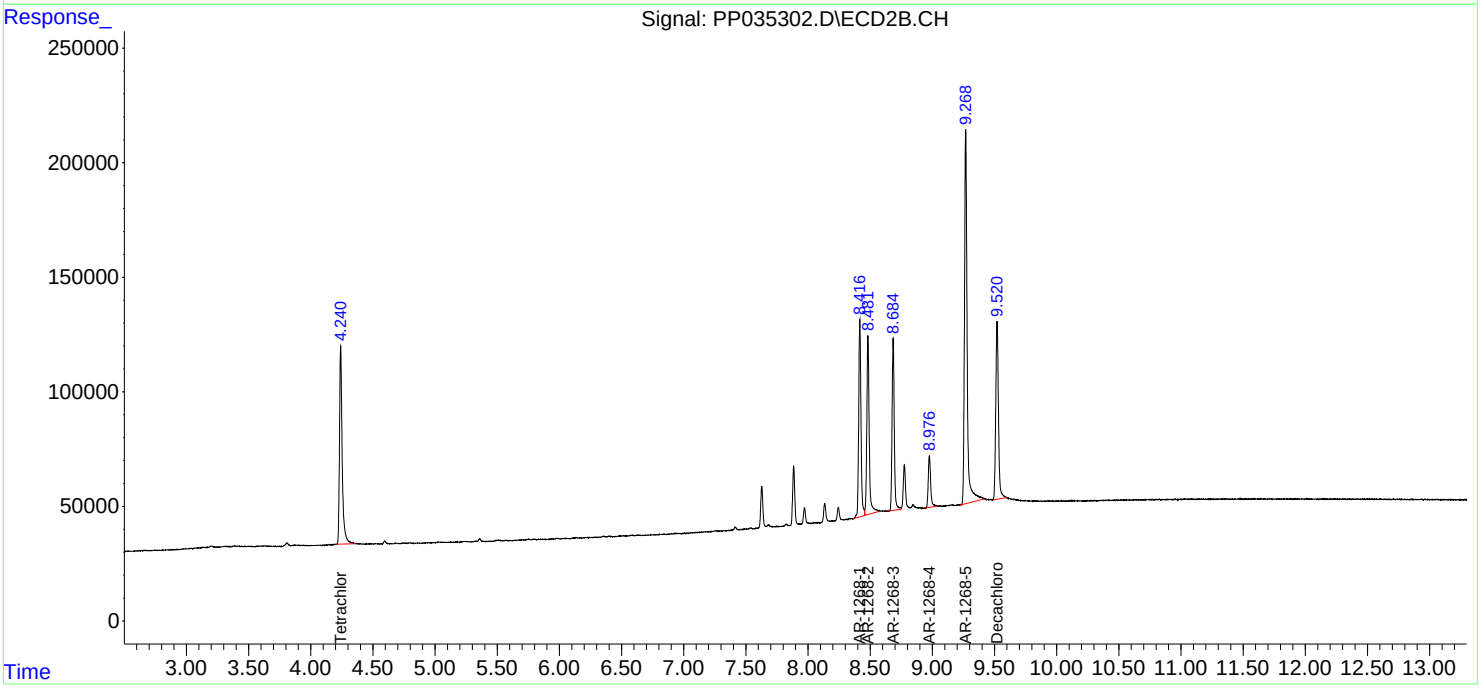
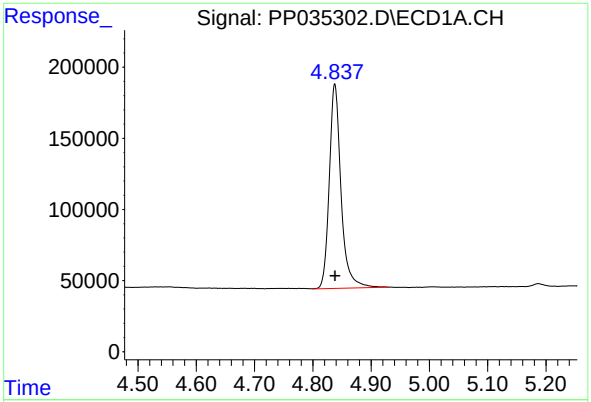


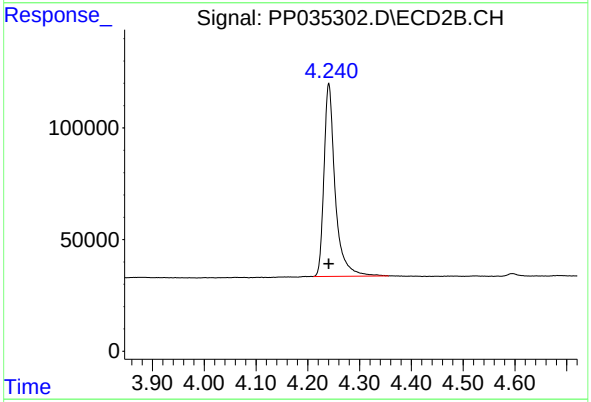




#1 Tetrachloro-m-xylene

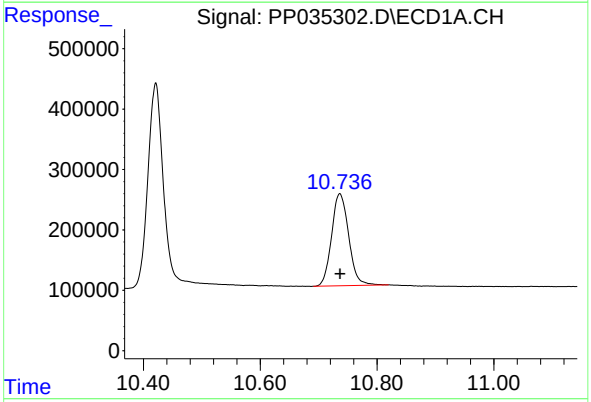
R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 2007626
Conc: 25.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



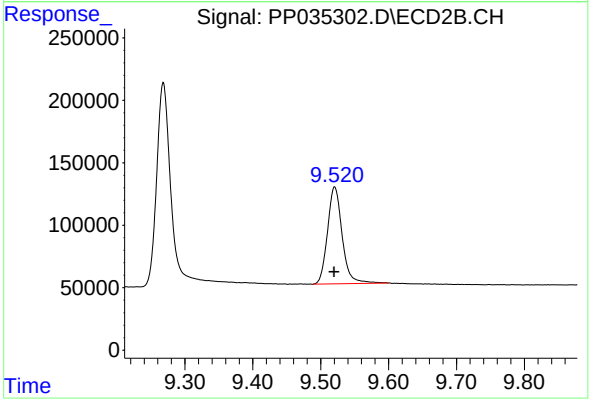
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 1298314
Conc: 26.00 ng/ml



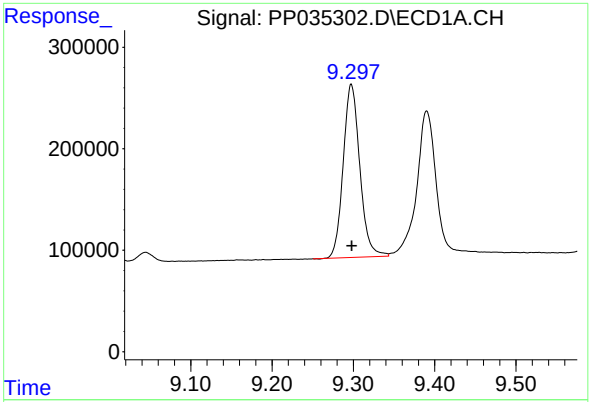
#2 Decachlorobiphenyl

R.T.: 10.736 min
Delta R.T.: 0.000 min
Response: 3094477
Conc: 26.01 ng/ml



#2 Decachlorobiphenyl

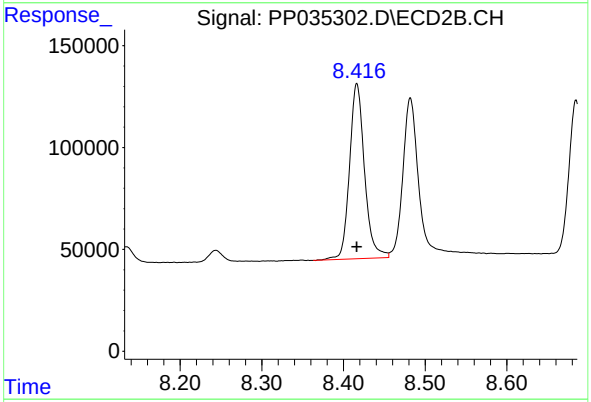
R.T.: 9.521 min
Delta R.T.: 0.001 min
Response: 1164707
Conc: 26.46 ng/ml



#41 AR-1268-1

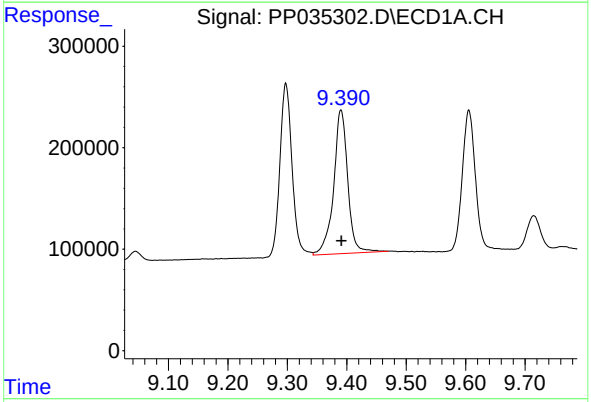
R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 2420800
Conc: 254.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



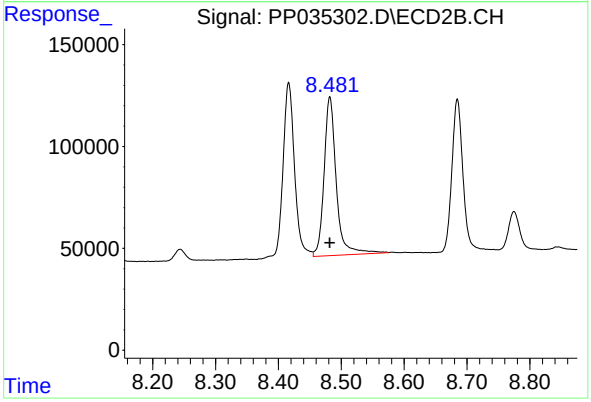
#41 AR-1268-1

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 1095826
Conc: 263.83 ng/ml



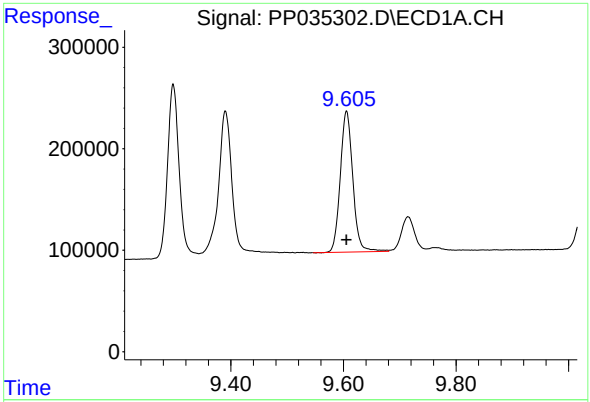
#42 AR-1268-2

R.T.: 9.390 min
Delta R.T.: 0.000 min
Response: 2335951
Conc: 245.14 ng/ml



#42 AR-1268-2

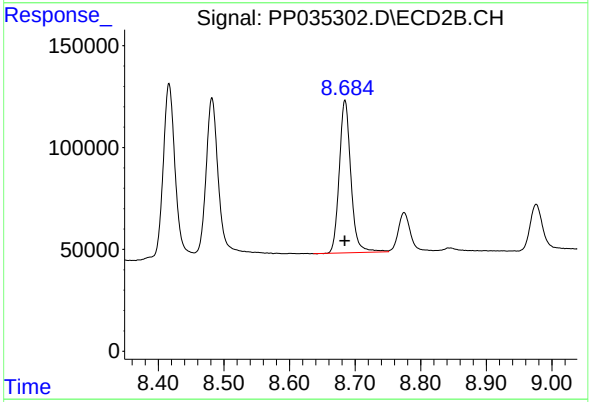
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 1049900
Conc: 259.61 ng/ml



#43 AR-1268-3

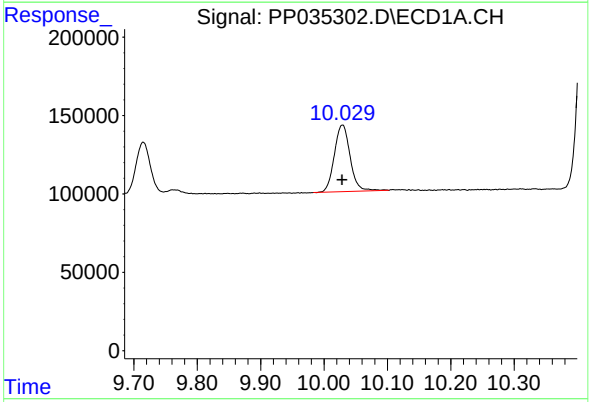
R.T.: 9.605 min
Delta R.T.: 0.000 min
Response: 2150581
Conc: 258.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



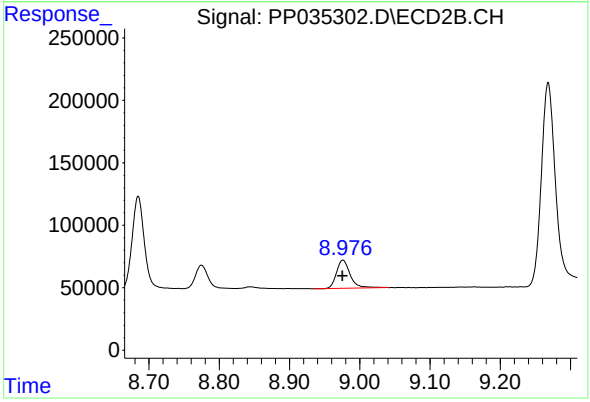
#43 AR-1268-3

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 921816
Conc: 262.31 ng/ml



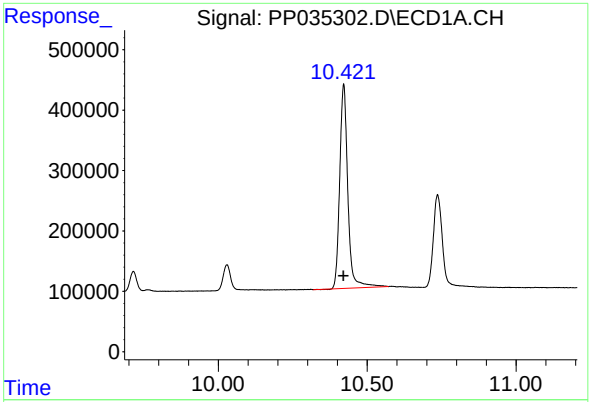
#44 AR-1268-4

R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 737861
Conc: 258.07 ng/ml



#44 AR-1268-4

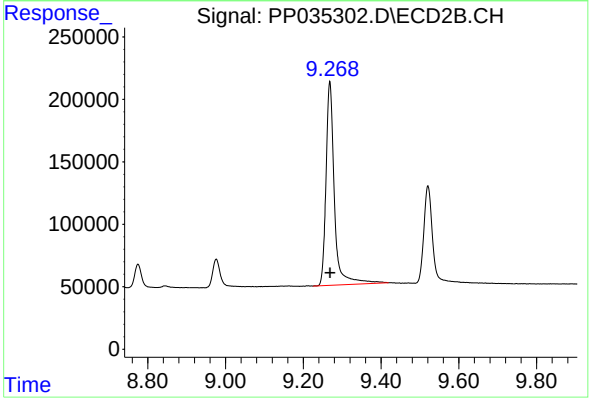
R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 304620
Conc: 260.97 ng/ml



#45 AR-1268-5

R.T.: 10.421 min
Delta R.T.: 0.000 min
Response: 6380402
Conc: 254.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 2448219
Conc: 253.94 ng/ml