Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061921\
Data File : PO078932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2021 00:09
Operator : DD\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 06:18:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 19 06:11:51 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...	4.330	3.607	2017436	781462	25.161	25.740
2)	SA Decachlor...	9.936	8.788	2488937	1259691	26.303	26.792
	Target Compounds						
41)	L9 AR-1268-1	8.722	7.746	2040867	1113092	260.203	265.215
42)	L9 AR-1268-2	8.803	7.811	1881290	1004817	261.186	264.862
43)	L9 AR-1268-3	8.984	8.012	1599303	866630	259.126	264.550
44)	L9 AR-1268-4	9.346	8.304	655297	375283	260.502	269.380
45)	L9 AR-1268-5	9.675	8.572	4972451	2564590	254.547	257.566

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

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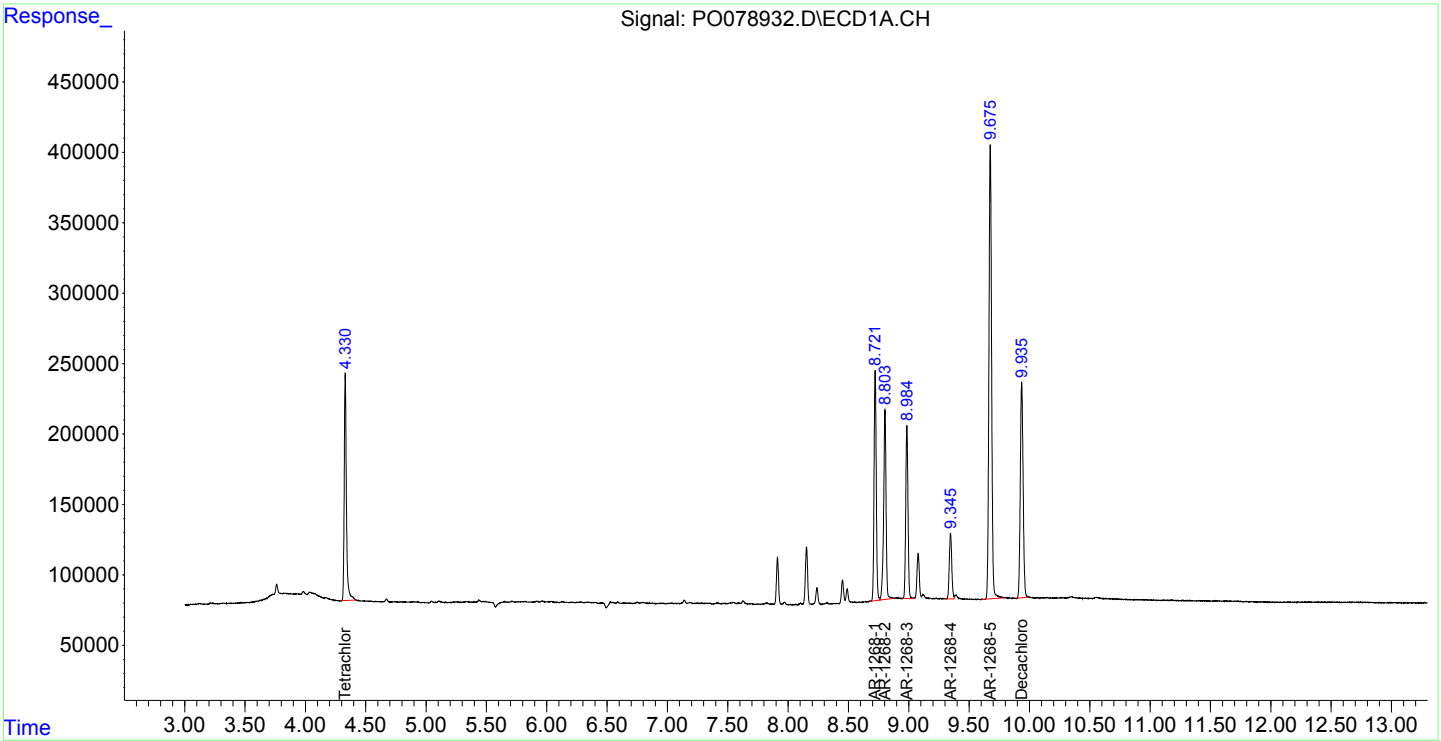
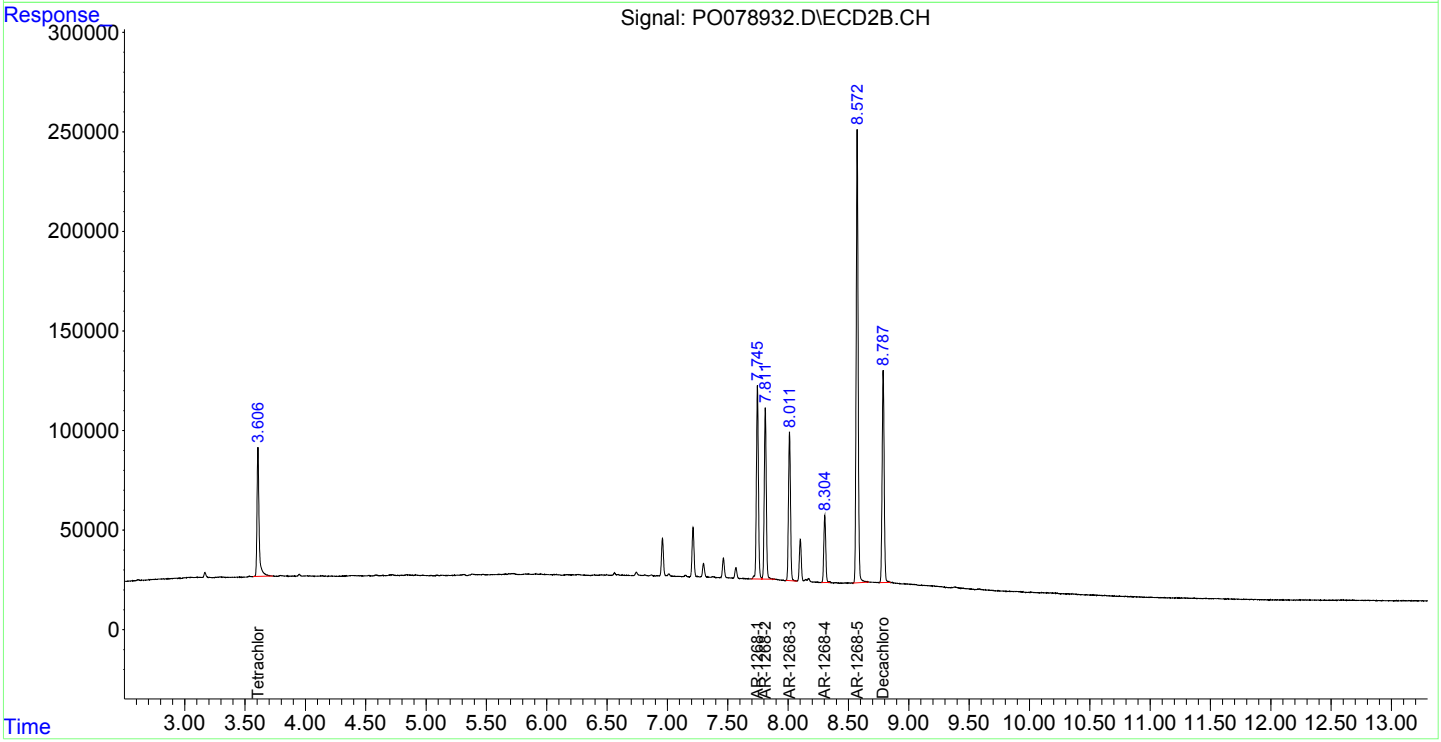
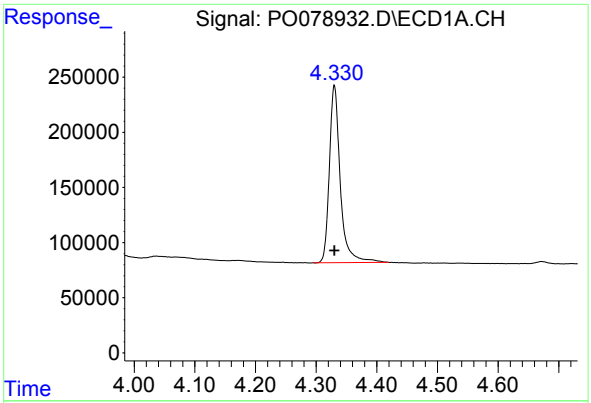


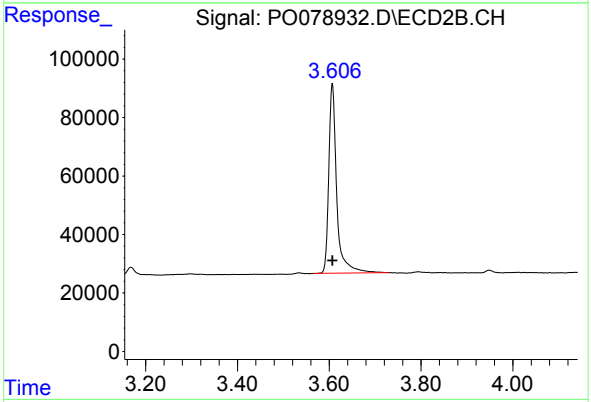




#1 Tetrachloro-m-xylene

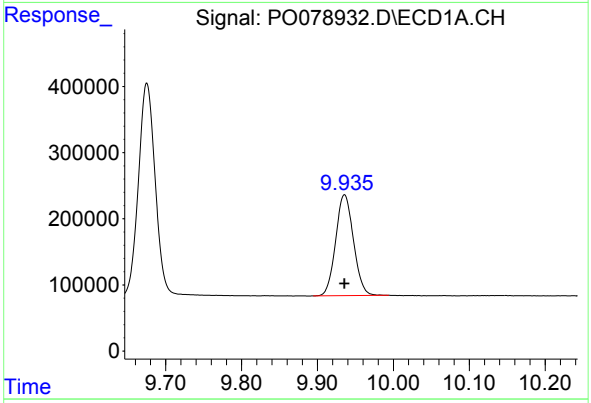
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 2017436
Conc: 25.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250



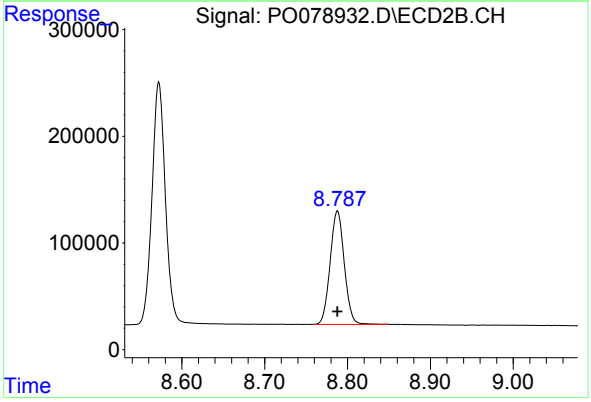
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 781462
Conc: 25.74 ng/ml



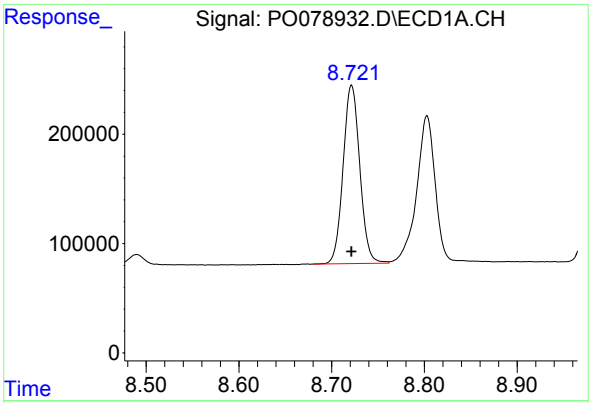
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 2488937
Conc: 26.30 ng/ml



#2 Decachlorobiphenyl

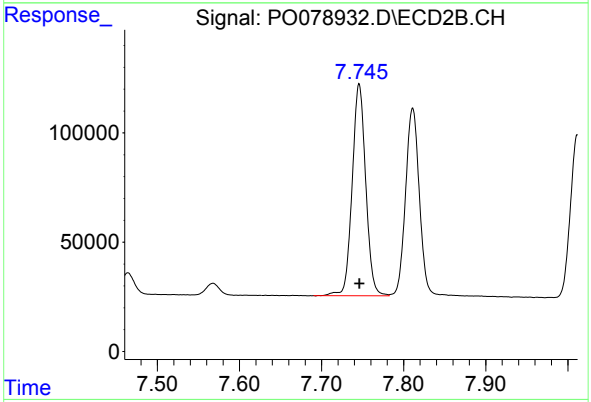
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1259691
Conc: 26.79 ng/ml



#41 AR-1268-1

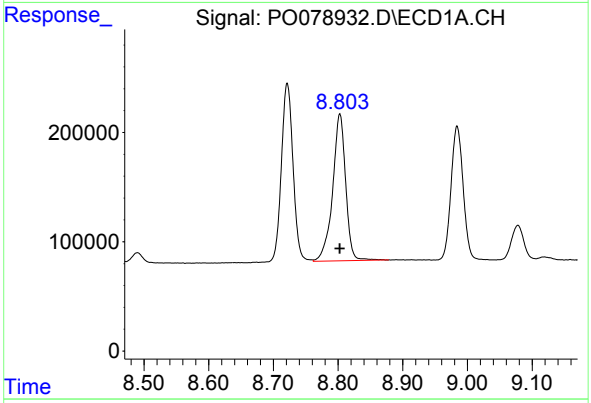
R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 2040867
Conc: 260.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250



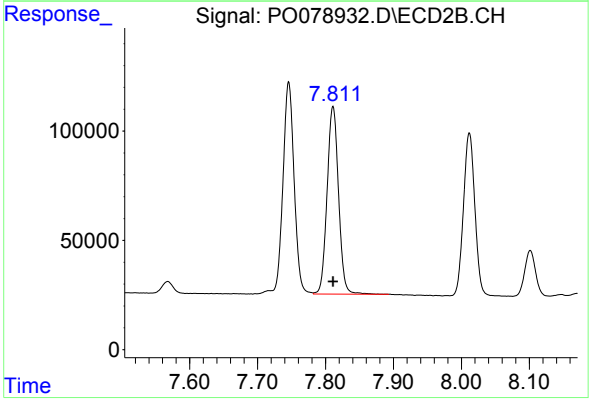
#41 AR-1268-1

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 1113092
Conc: 265.22 ng/ml



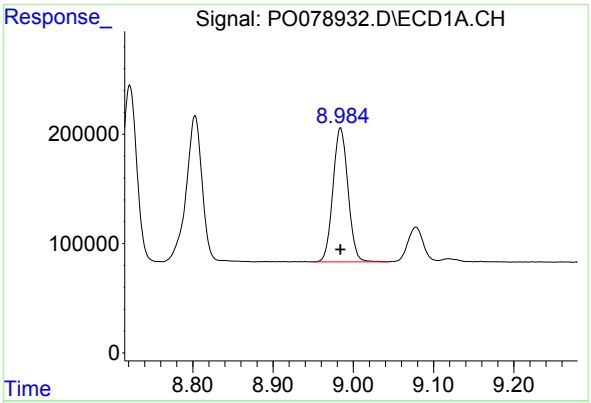
#42 AR-1268-2

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 1881290
Conc: 261.19 ng/ml



#42 AR-1268-2

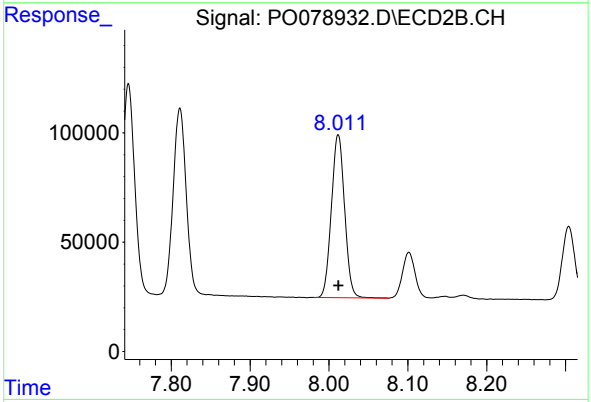
R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 1004817
Conc: 264.86 ng/ml



#43 AR-1268-3

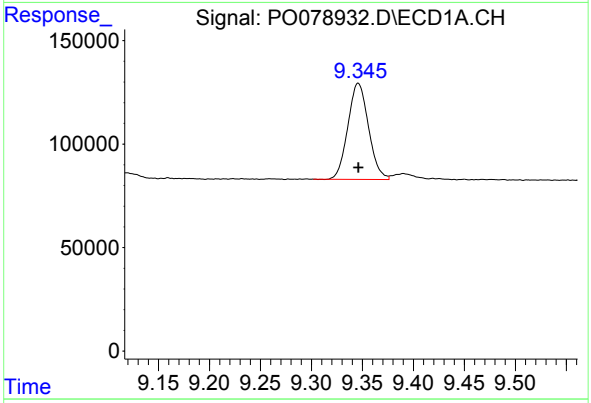
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 1599303
Conc: 259.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250



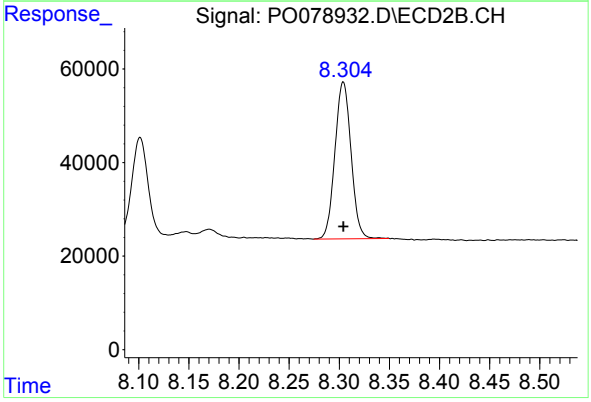
#43 AR-1268-3

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 866630
Conc: 264.55 ng/ml



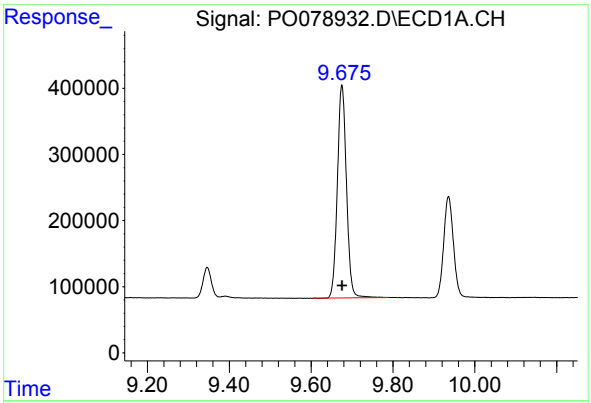
#44 AR-1268-4

R.T.: 9.346 min
Delta R.T.: 0.000 min
Response: 655297
Conc: 260.50 ng/ml



#44 AR-1268-4

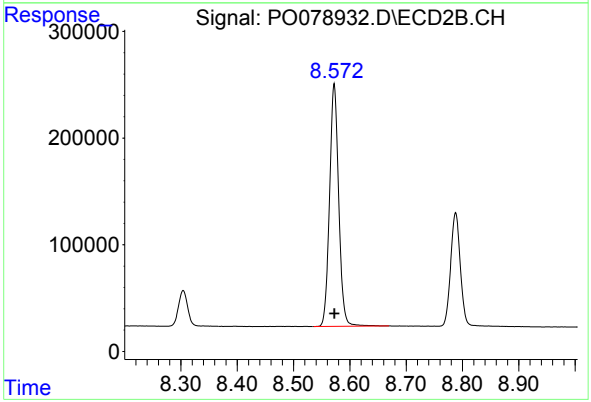
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 375283
Conc: 269.38 ng/ml



#45 AR-1268-5

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 4972451
Conc: 254.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 2564590
Conc: 257.57 ng/ml