Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052774.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 23:51
Operator : SM/SJ
Sample : J6446-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS026-1218-01

Manual Integrations APPROVED
Sohil
12/20/2018 9:25:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:53:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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...	4.247	3.271	12900181	3009963	16.450	14.204	
2)	SA Decachlor...	9.792	7.953	4776420	1797841	9.480m	8.149	
	Target Compounds							
31)	L7 AR-1260-1	6.984	5.653	473.7E6	158.0E6	16215.776	11521.894	#
32)	L7 AR-1260-2	7.239	5.837	603.2E6	199.5E6	17245.253	12007.701	#
33)	L7 AR-1260-3	7.594	5.978	421.3E6	164.9E6	18100.030	10786.884	#
34)	L7 AR-1260-4	7.819	6.429	414.7E6	128.1E6	16656.543	12731.138	
35)	L7 AR-1260-5	8.127	6.670	901.0E6	314.0E6	18376.652	13247.037	#

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

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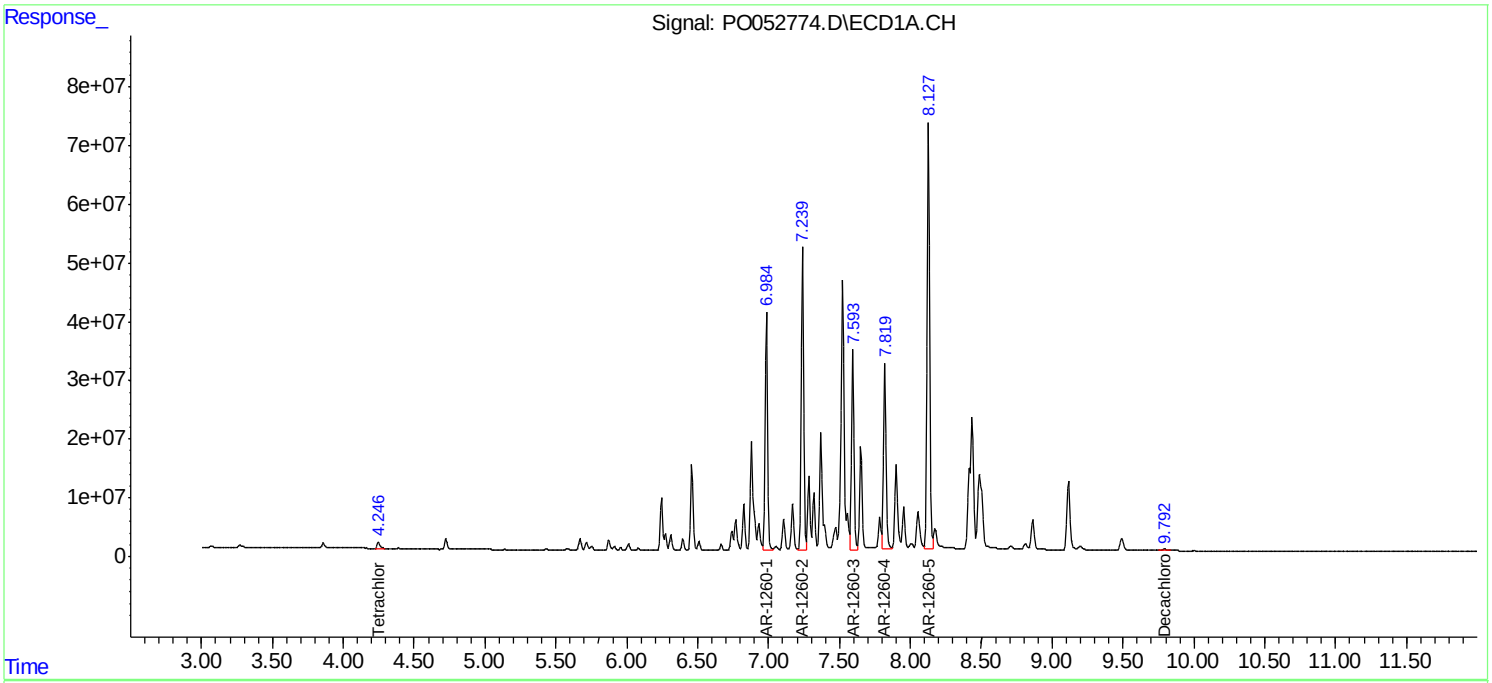

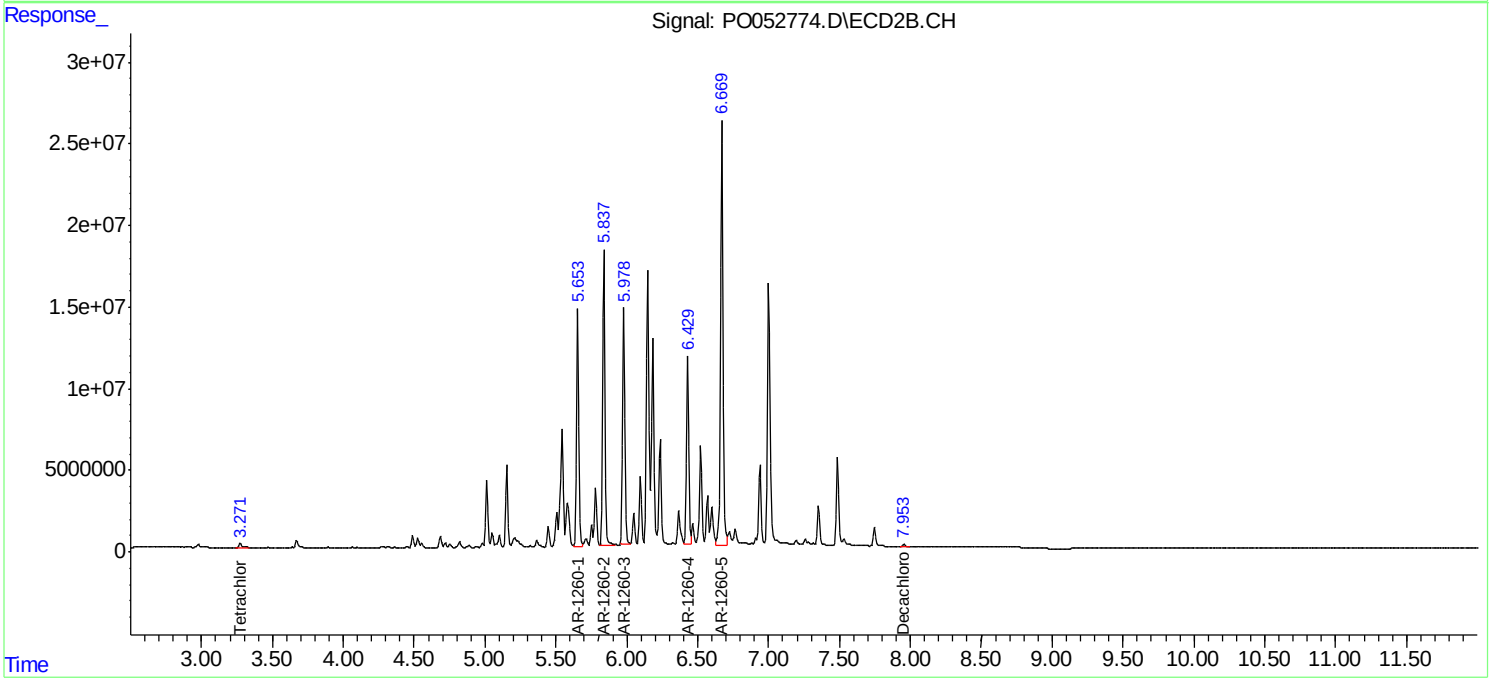

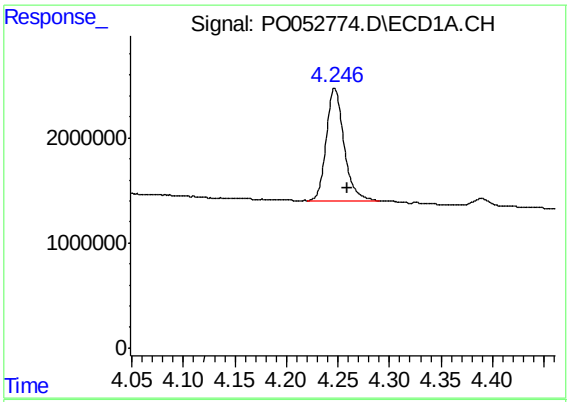

#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.012 min
Response: 12900181
Conc: 16.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS026-1218-01

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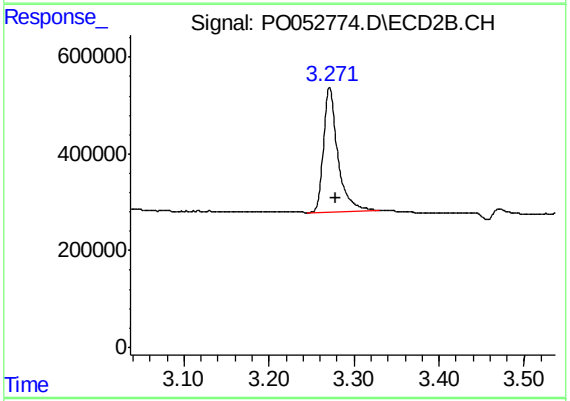
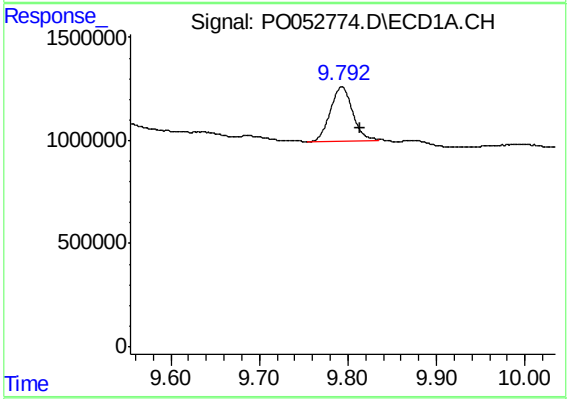


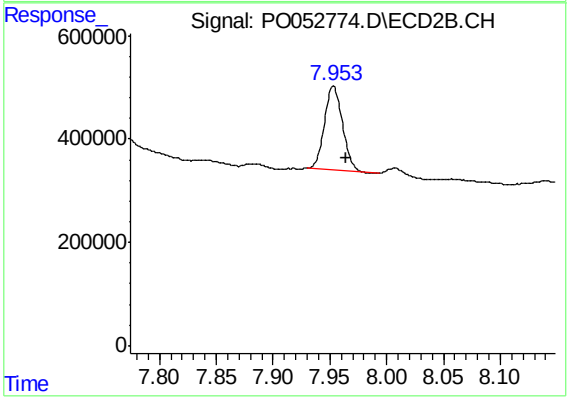
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 3009963
Conc: 14.20 ng/ml



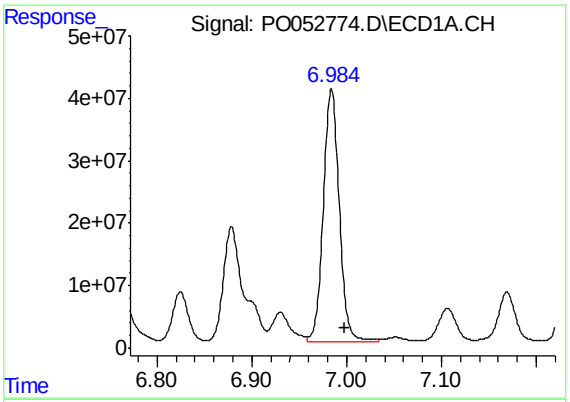
#2 Decachlorobiphenyl

R.T.: 9.792 min
Delta R.T.: -0.022 min
Response: 4776420
Conc: 9.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: -0.012 min
Response: 1797841
Conc: 8.15 ng/ml

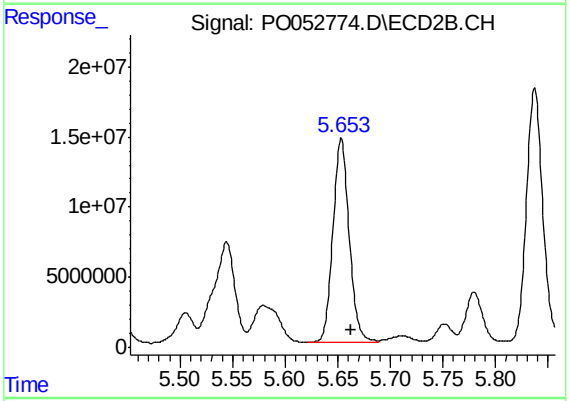


#31 AR-1260-1

R.T.: 6.984 min
Delta R.T.: -0.014 min
Response: 473720618
Conc: 16215.78 ng/ml

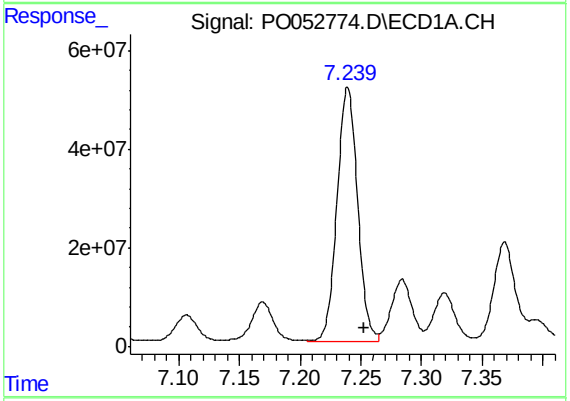
Instrument :
ECD_O
ClientSampleId :
P001-SS026-1218-01

Manual Integrations APPROVED
Sohil
12/20/2018 9:25:57 AM



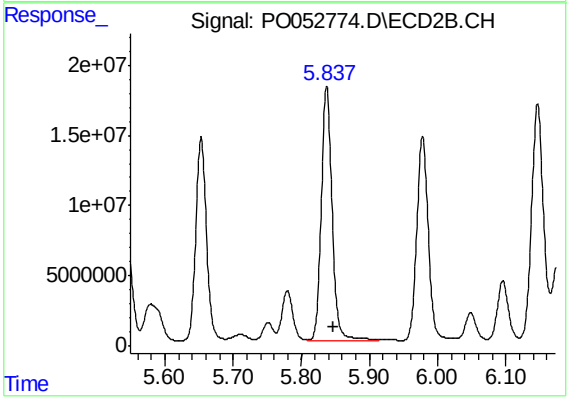
#31 AR-1260-1

R.T.: 5.653 min
Delta R.T.: -0.010 min
Response: 158009928
Conc: 11521.89 ng/ml



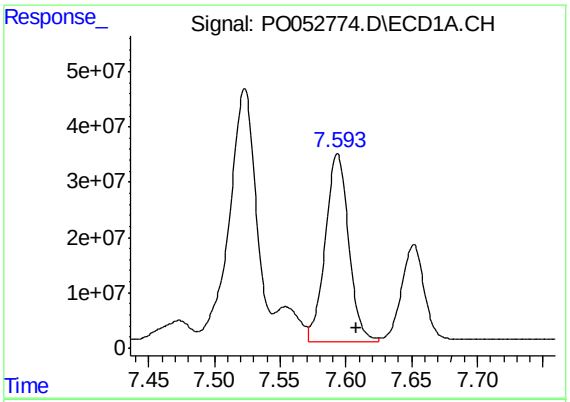
#32 AR-1260-2

R.T.: 7.239 min
Delta R.T.: -0.014 min
Response: 603204327
Conc: 17245.25 ng/ml



#32 AR-1260-2

R.T.: 5.837 min
Delta R.T.: -0.010 min
Response: 199537011
Conc: 12007.70 ng/ml

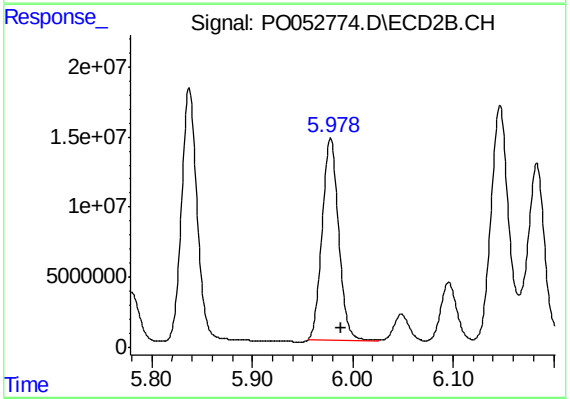


#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.014 min
Response: 421261661
Conc: 18100.03 ng/ml

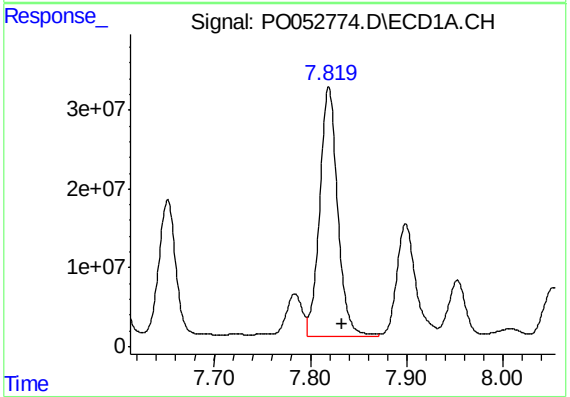
Instrument :
ECD_O
ClientSampleId :
P001-SS026-1218-01

Manual Integrations APPROVED
Sohil
12/20/2018 9:25:57 AM



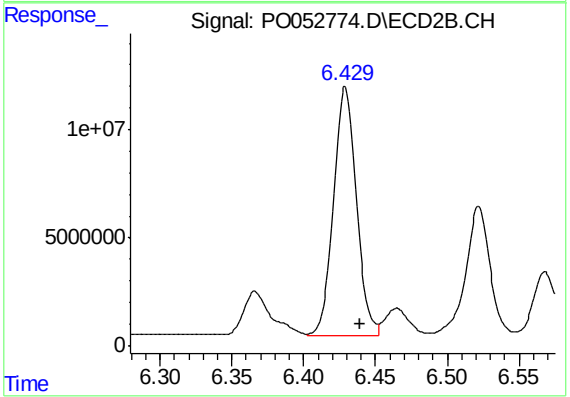
#33 AR-1260-3

R.T.: 5.978 min
Delta R.T.: -0.010 min
Response: 164923502
Conc: 10786.88 ng/ml



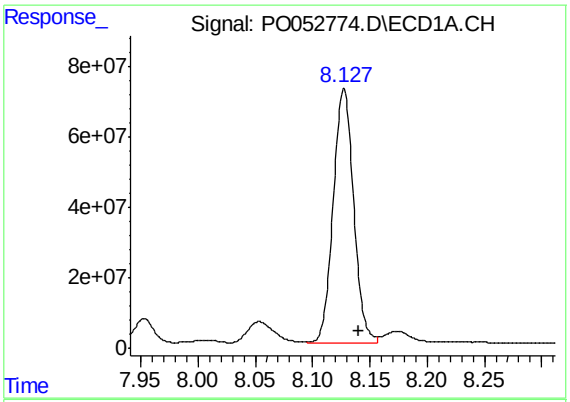
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.014 min
Response: 414696048
Conc: 16656.54 ng/ml



#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.011 min
Response: 128102978
Conc: 12731.14 ng/ml



#35 AR-1260-5

R.T.: 8.127 min
Delta R.T.: -0.013 min
Response: 900975451
Conc: 18376.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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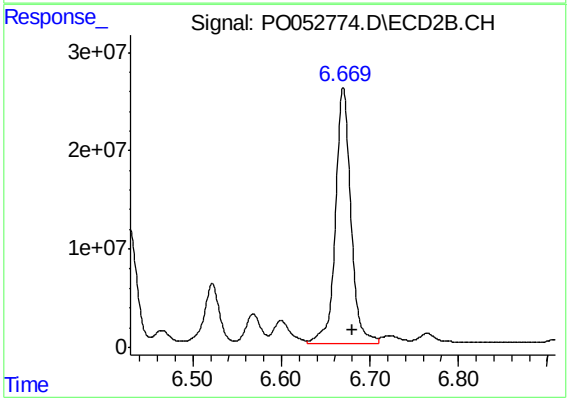
12/20/2018 9:25:57 AM



#35 AR-1260-5

R.T.: 6.670 min
Delta R.T.: -0.011 min
Response: 313997065
Conc: 13247.04 ng/ml