Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
Data File : PR038284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 11:24
Operator : SM\MA
Sample : K2951-03
Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TP-12-S

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 14:13:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
Response via : Initial Calibration
Integrator: ChemStation

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...	3.781	4.626	44041696	126.4E6	26.264	24.923
2)	SA Decachlor...	8.761	10.380	24401423	78364486	12.579	17.766 #
	Target Compounds						
31)	L7 AR-1260-1	6.319	7.364	5768145	16469016	53.857m	69.051m#
32)	L7 AR-1260-2	6.503	7.615	11451774	30210660	77.705	105.614 #
33)	L7 AR-1260-3	6.657	7.974	6245553	11381085	51.281m	53.469
34)	L7 AR-1260-4	7.127	8.203	4709692	15530474	47.864	62.763 #
35)	L7 AR-1260-5	7.365	8.531	14228526	27217791	52.225	53.077

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

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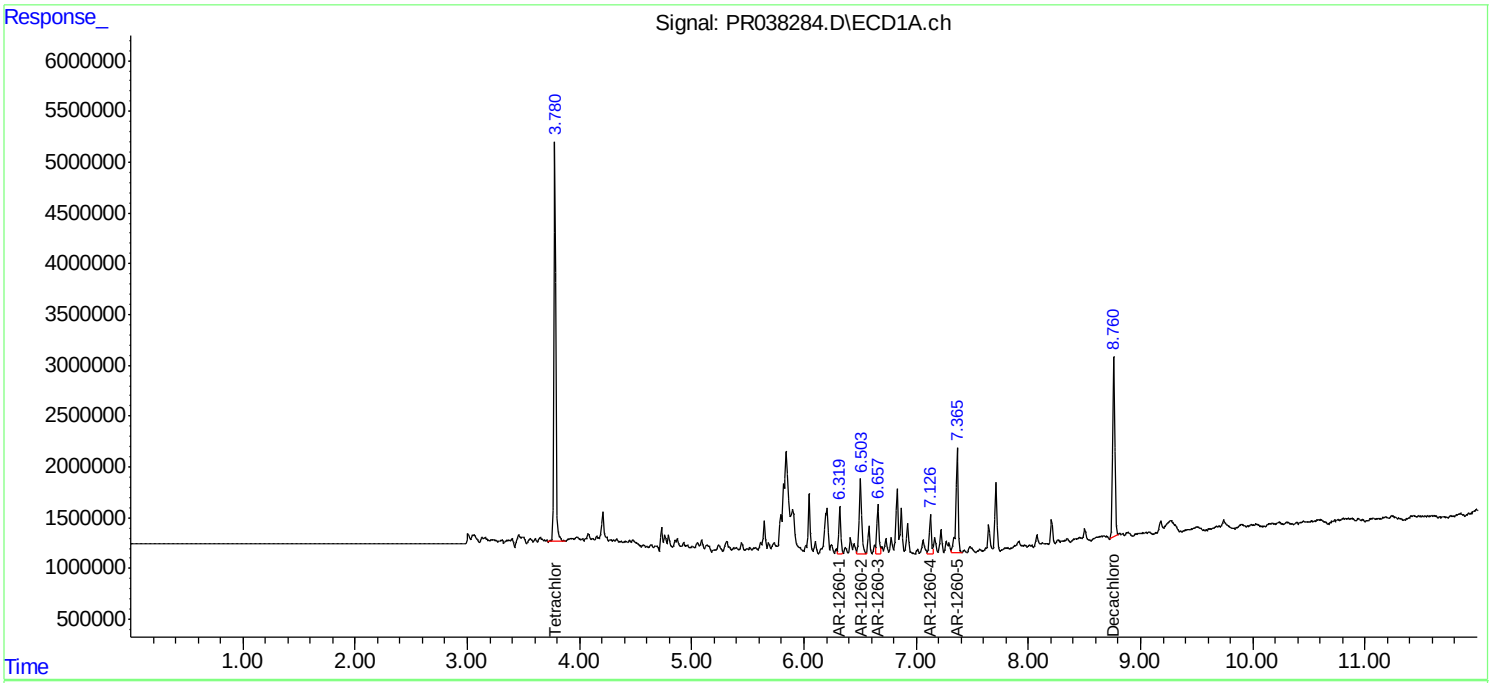

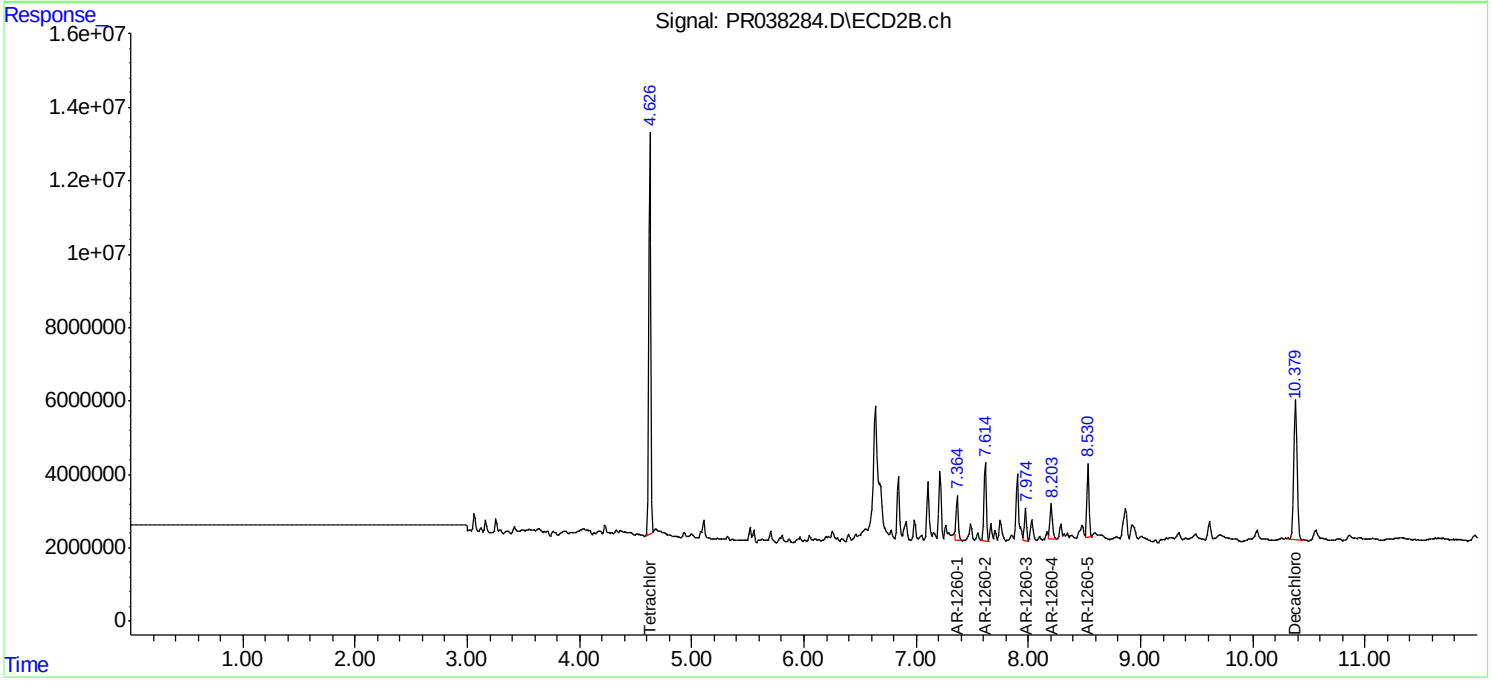

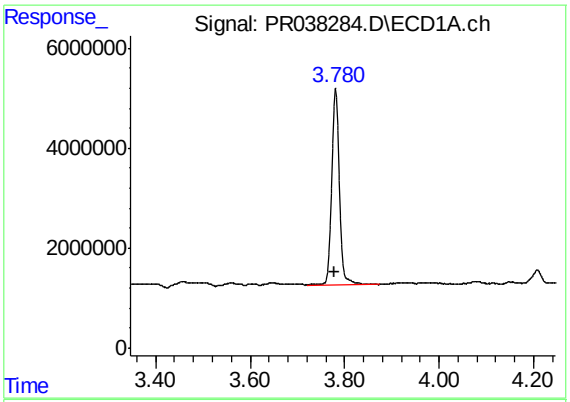

#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.003 min
Response: 44041696
Conc: 26.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S

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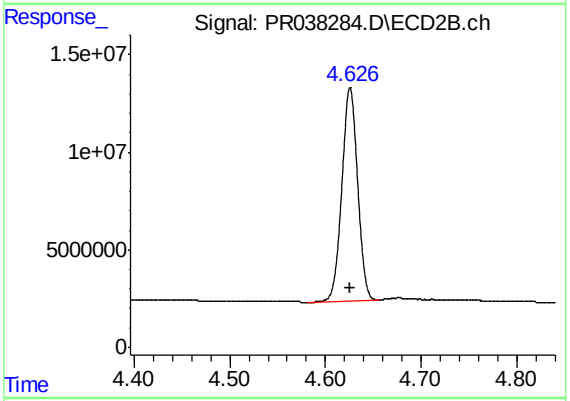
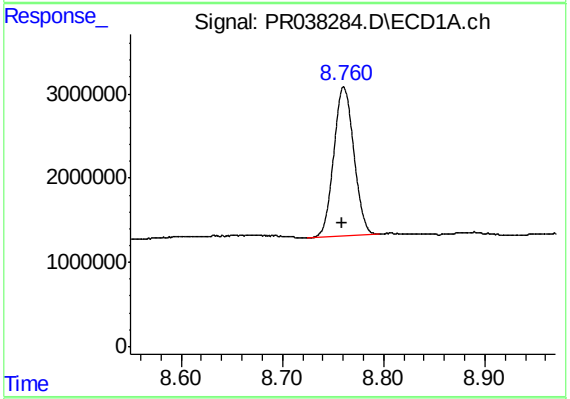


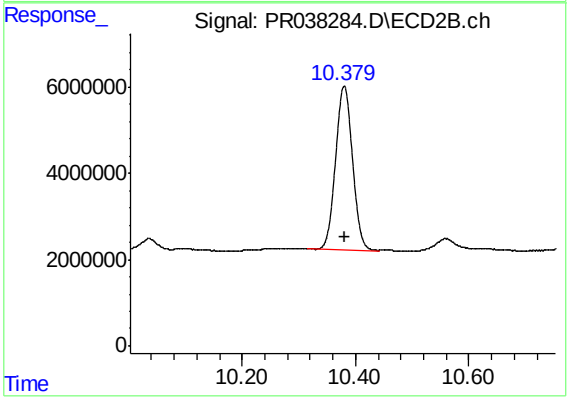
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 126446269
Conc: 24.92 ng/ml



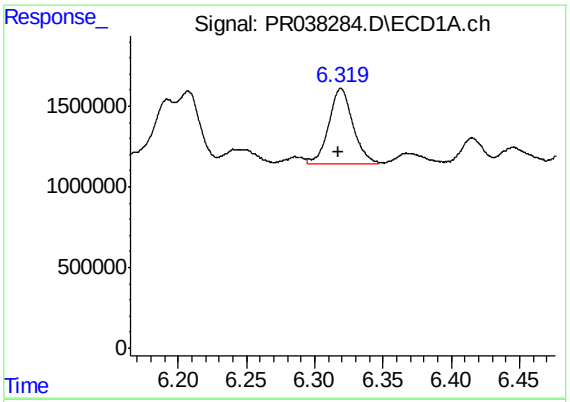
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.001 min
Response: 24401423
Conc: 12.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.001 min
Response: 78364486
Conc: 17.77 ng/ml



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: 0.002 min
Response: 5768145
Conc: 53.86 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-12-S

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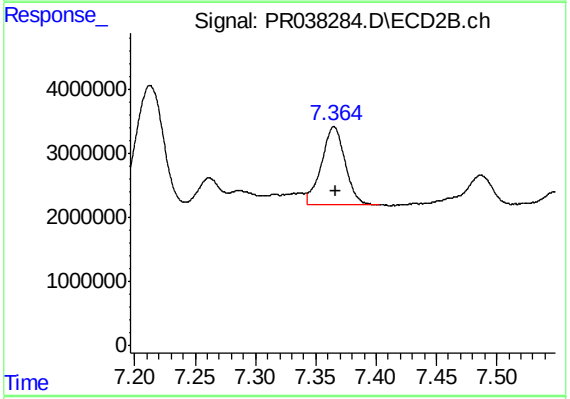
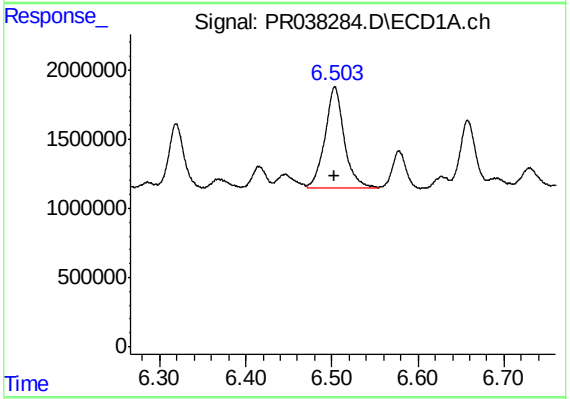


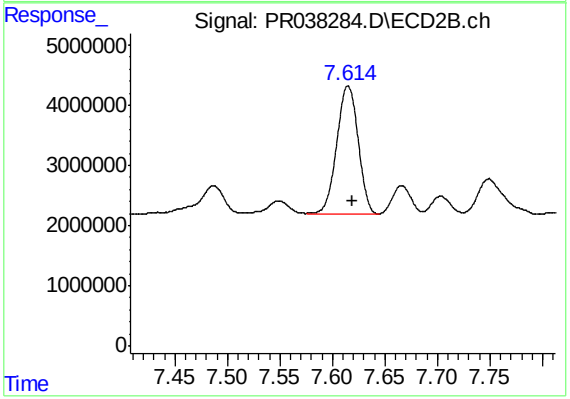
#31 AR-1260-1

R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 16469016
Conc: 69.05 ng/ml m



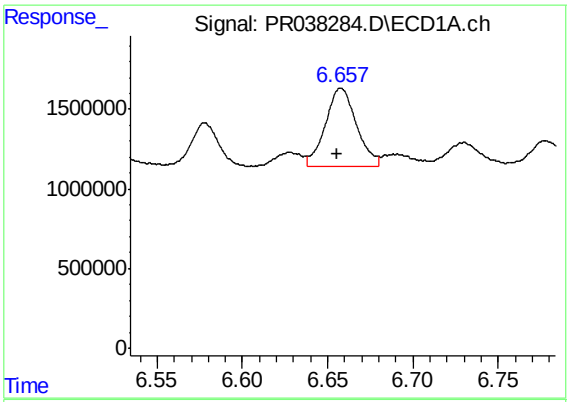
#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 11451774
Conc: 77.71 ng/ml



#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: -0.004 min
Response: 30210660
Conc: 105.61 ng/ml



#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: 0.001 min
Response: 6245553
Conc: 51.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-12-S

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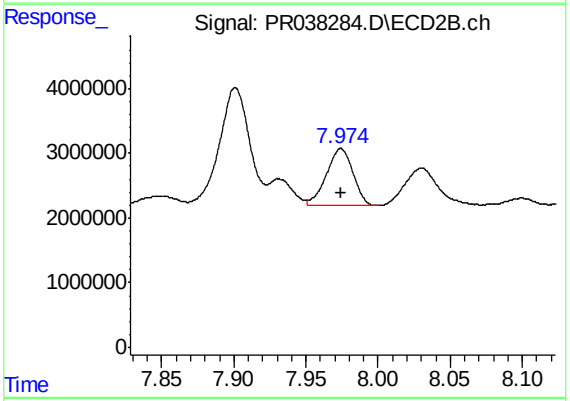
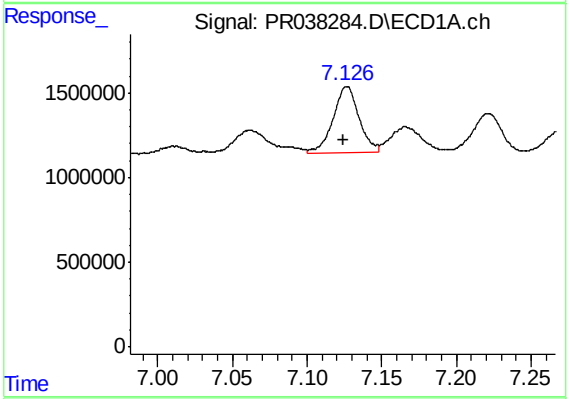


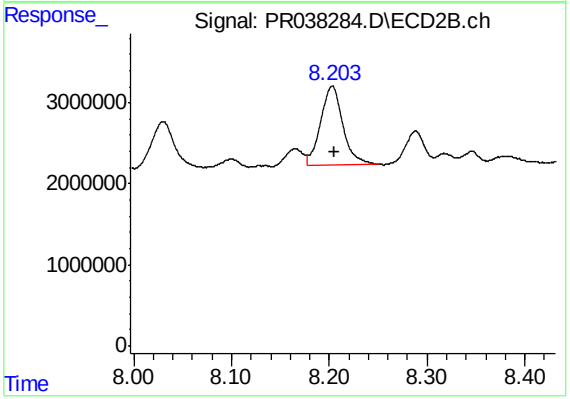
#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 11381085
Conc: 53.47 ng/ml



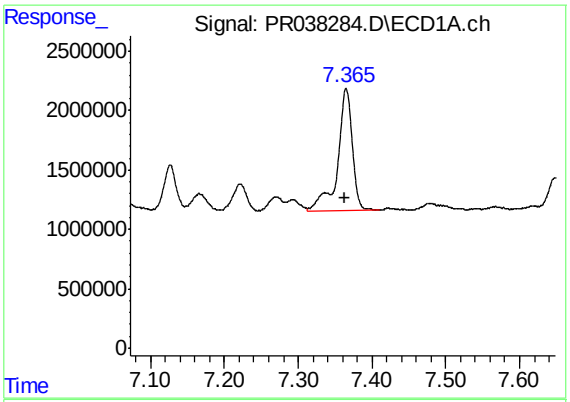
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: 0.002 min
Response: 4709692
Conc: 47.86 ng/ml



#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: -0.002 min
Response: 15530474
Conc: 62.76 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.002 min
Response: 14228526
Conc: 52.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S

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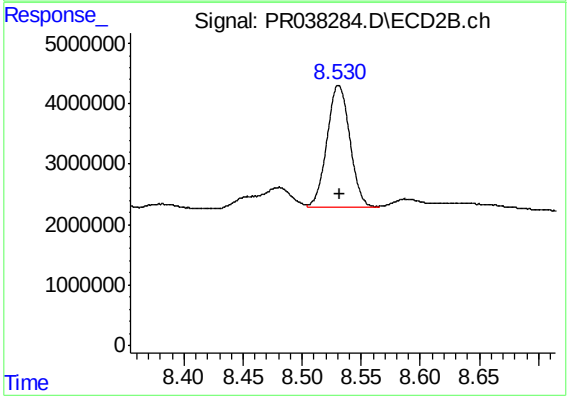

#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 27217791
Conc: 53.08 ng/ml