Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
Data File : PR033464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2018 20:04
Operator : SM\SJ
Sample : J5164-01
Misc : AR1254 LOD
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:04:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 02:03:30 2018
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...	4.759	3.739	487.8E6	1722.0E6	28.132	26.340
2)	SA Decachlor...	10.752	8.728	307.2E6	849.0E6	19.237	22.318
	Target Compounds						
26)	L6 AR-1254-1	6.804	5.615	47660972	113.9E6	58.111m	29.586m#
27)	L6 AR-1254-2	7.016	5.762	55528592	115.4E6	45.321m	35.399m
28)	L6 AR-1254-3	7.396	6.165	30594543	144.2E6	23.820	27.893m
29)	L6 AR-1254-4	7.682	6.391	19481788	86715206	21.042	27.844m#
30)	L6 AR-1254-5	8.105	6.804	26505710	191.1E6	22.561	49.745m#

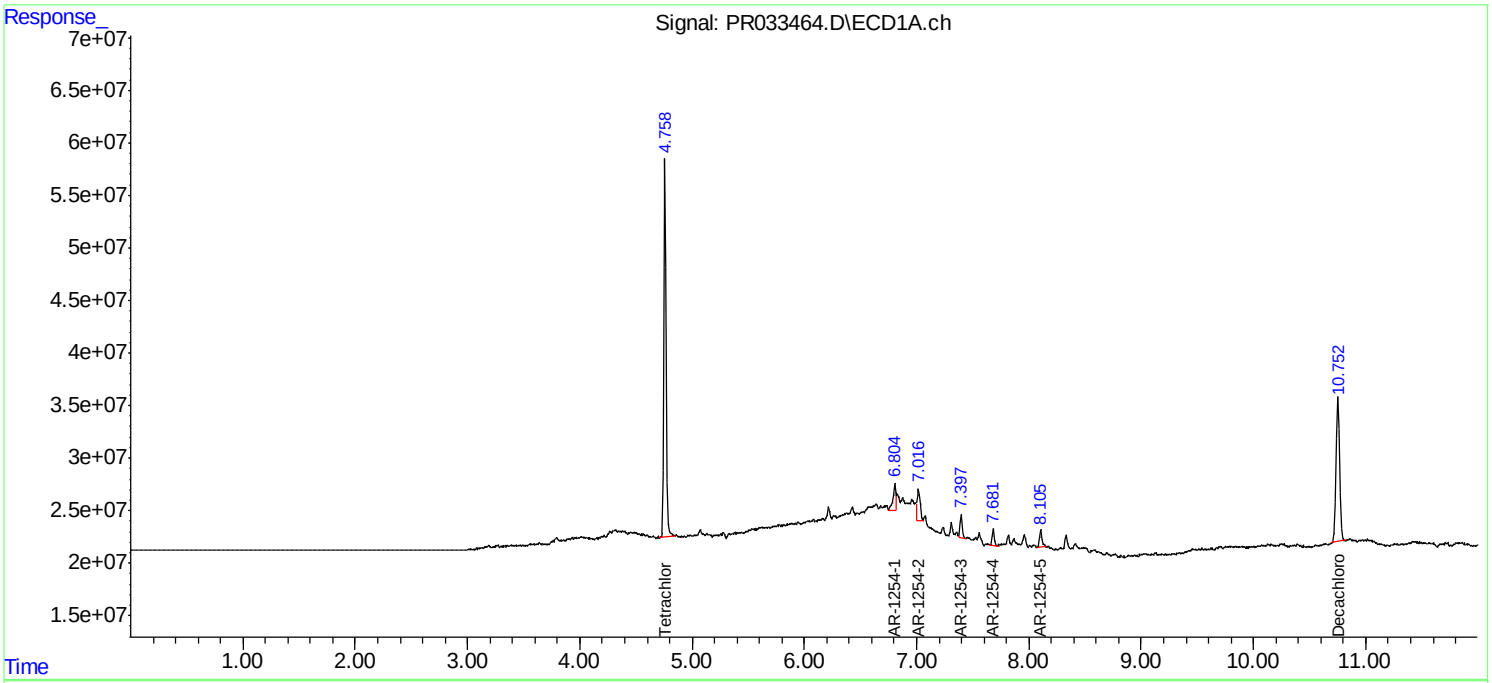
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

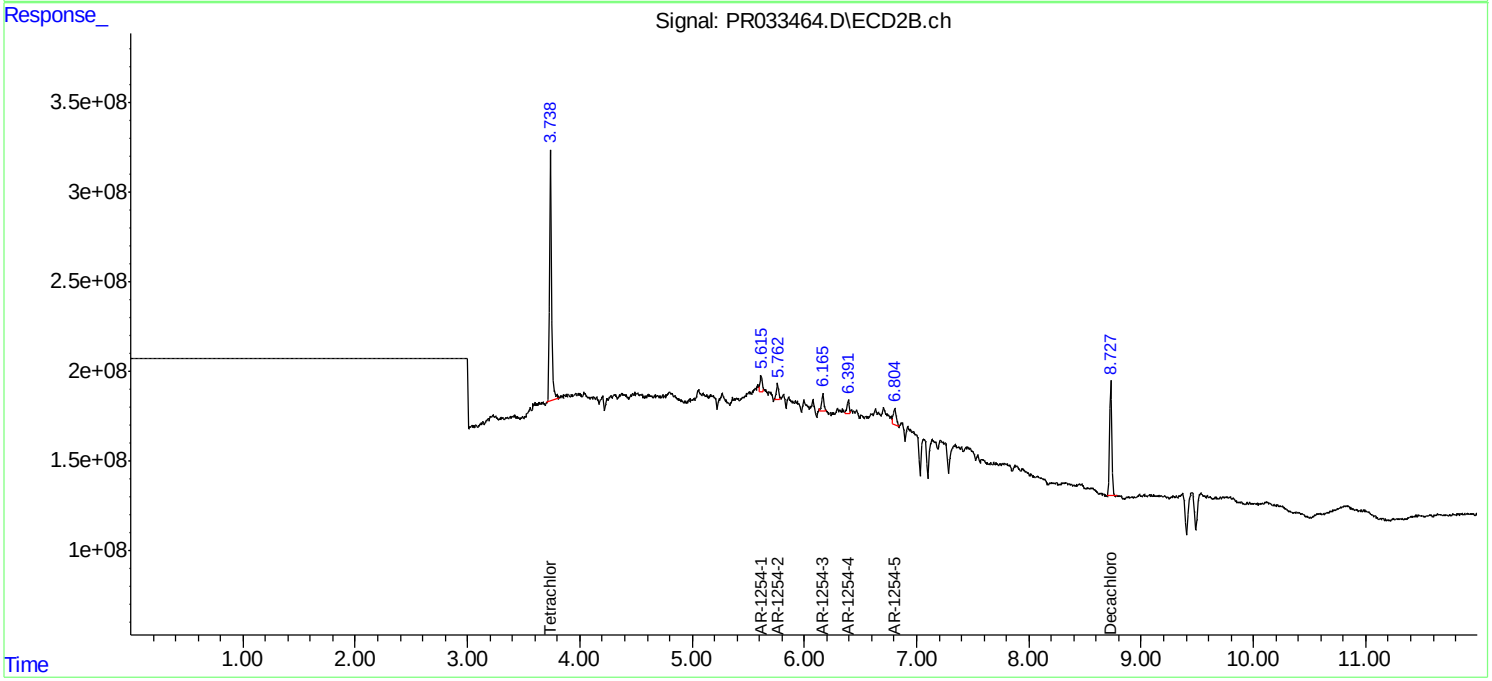
Quantitation Report (QT Reviewed)

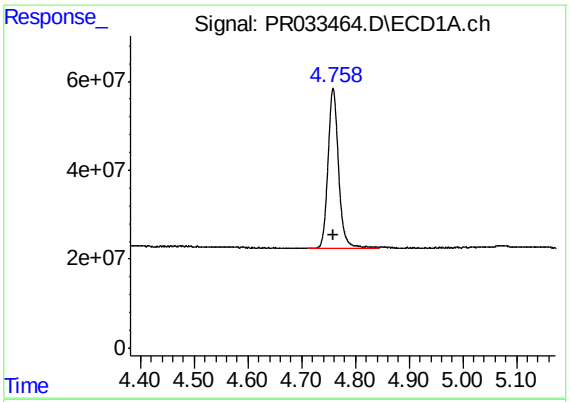
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
Data File : PR033464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2018 20:04
Operator : SM\SJ
Sample : J5164-01
Misc : AR1254 LOD
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:04:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 02:03:30 2018
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

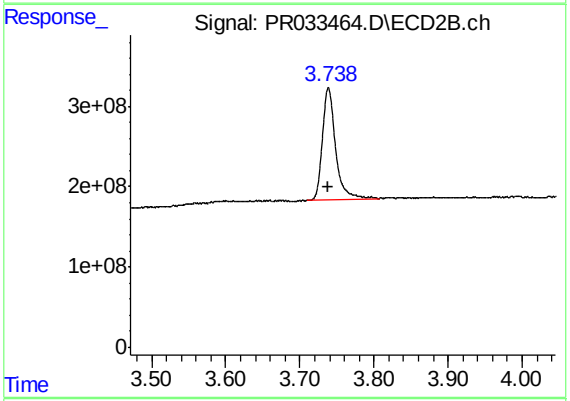






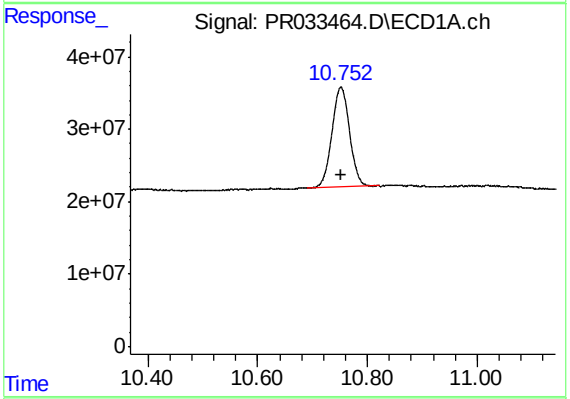
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 487846098
Conc: 28.13 ng/ml



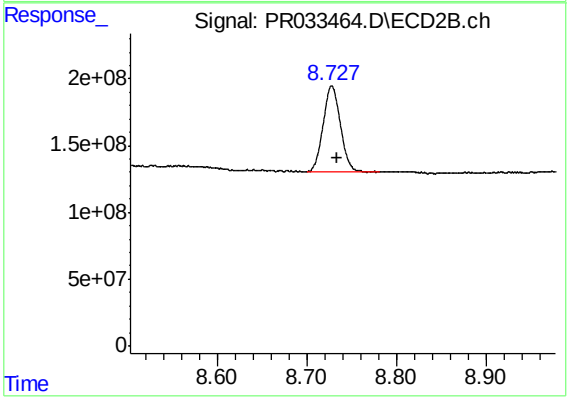
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 1722001196
Conc: 26.34 ng/ml



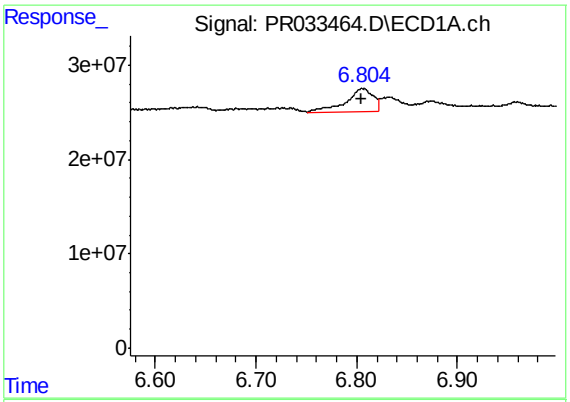
#2 Decachlorobiphenyl

R.T.: 10.752 min
Delta R.T.: 0.000 min
Response: 307215986
Conc: 19.24 ng/ml



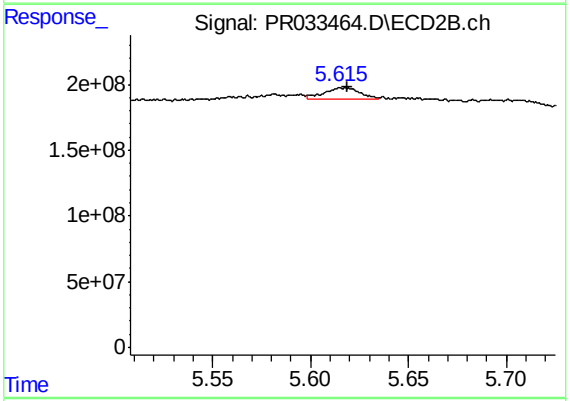
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.006 min
Response: 848968178
Conc: 22.32 ng/ml



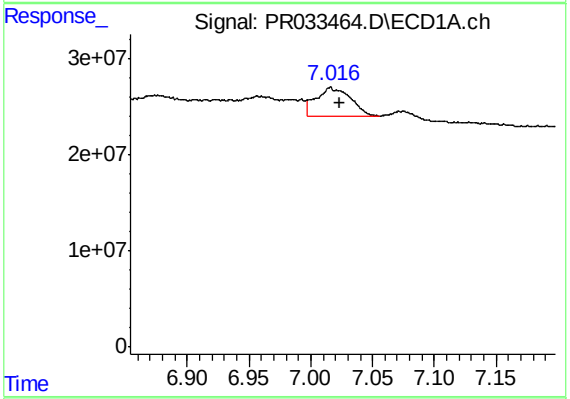
#26 AR-1254-1

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 47660972
Conc: 58.11 ng/ml m



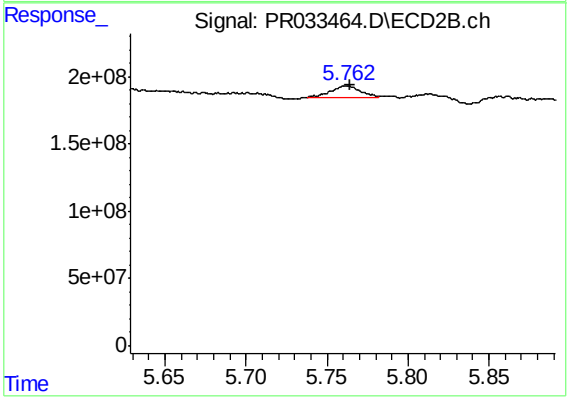
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 113917759
Conc: 29.59 ng/ml m



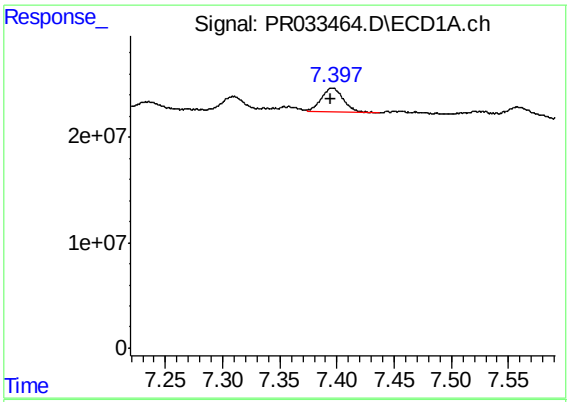
#27 AR-1254-2

R.T.: 7.016 min
Delta R.T.: -0.008 min
Response: 55528592
Conc: 45.32 ng/ml m



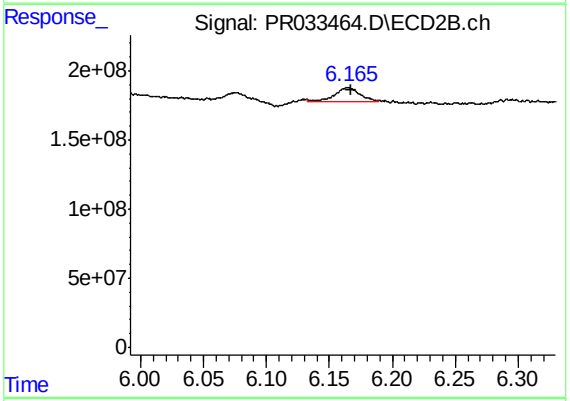
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 115426155
Conc: 35.40 ng/ml m



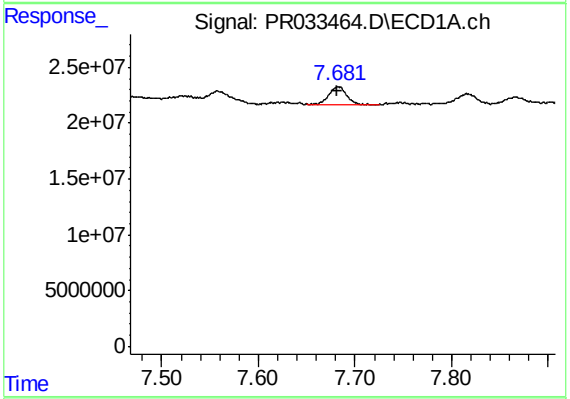
#28 AR-1254-3

R.T.: 7.396 min
Delta R.T.: 0.001 min
Response: 30594543
Conc: 23.82 ng/ml



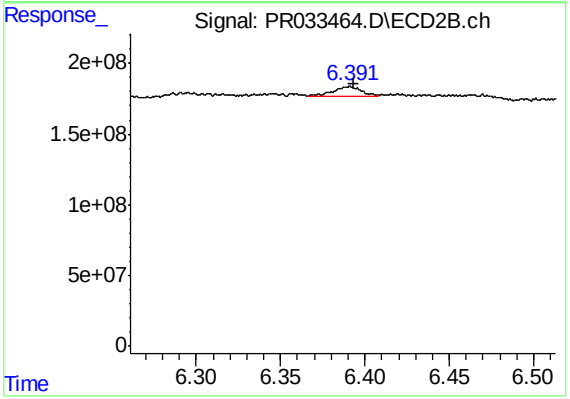
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 144172201
Conc: 27.89 ng/ml m



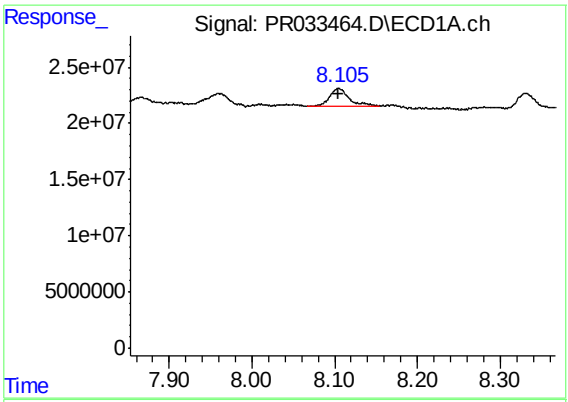
#29 AR-1254-4

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 19481788
Conc: 21.04 ng/ml



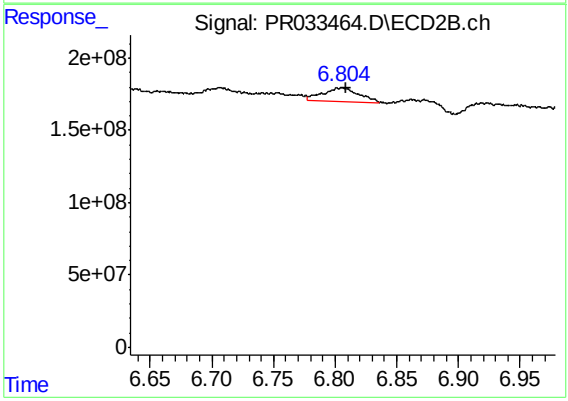
#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 86715206
Conc: 27.84 ng/ml m



#30 AR-1254-5

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 26505710
Conc: 22.56 ng/ml



#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 191133619
Conc: 49.74 ng/ml m