Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072318\
Data File : PR030564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2018 12:53
Operator : SM\MA
Sample : J4049-02RE
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : C0AX6RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 13:05:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jul 22 23:34:46 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...	4.554	3.691	368.3E6	768.2E6	10.989	15.252	#
2)	SA Decachlor...	10.319	8.599	315.2E6	217.7E6	8.124	9.097	
	Target Compounds							
31)	L7 AR-1260-1	7.311	6.204	997.9E6	2805.9E6	565.766	784.512	#
32)	L7 AR-1260-2	7.564	6.389	1684.2E6	3241.6E6	673.645	704.665	
33)	L7 AR-1260-3	7.923	6.745	876.4E6	1669.0E6	436.518	477.697	
34)	L7 AR-1260-4	8.148	7.004	1488.0E6	1018.4E6	794.948	410.048	#
35)	L7 AR-1260-5	8.475	7.244	2501.3E6	2959.4E6	562.339	550.923	

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

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Sample : J4049-02RE
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ECD_R
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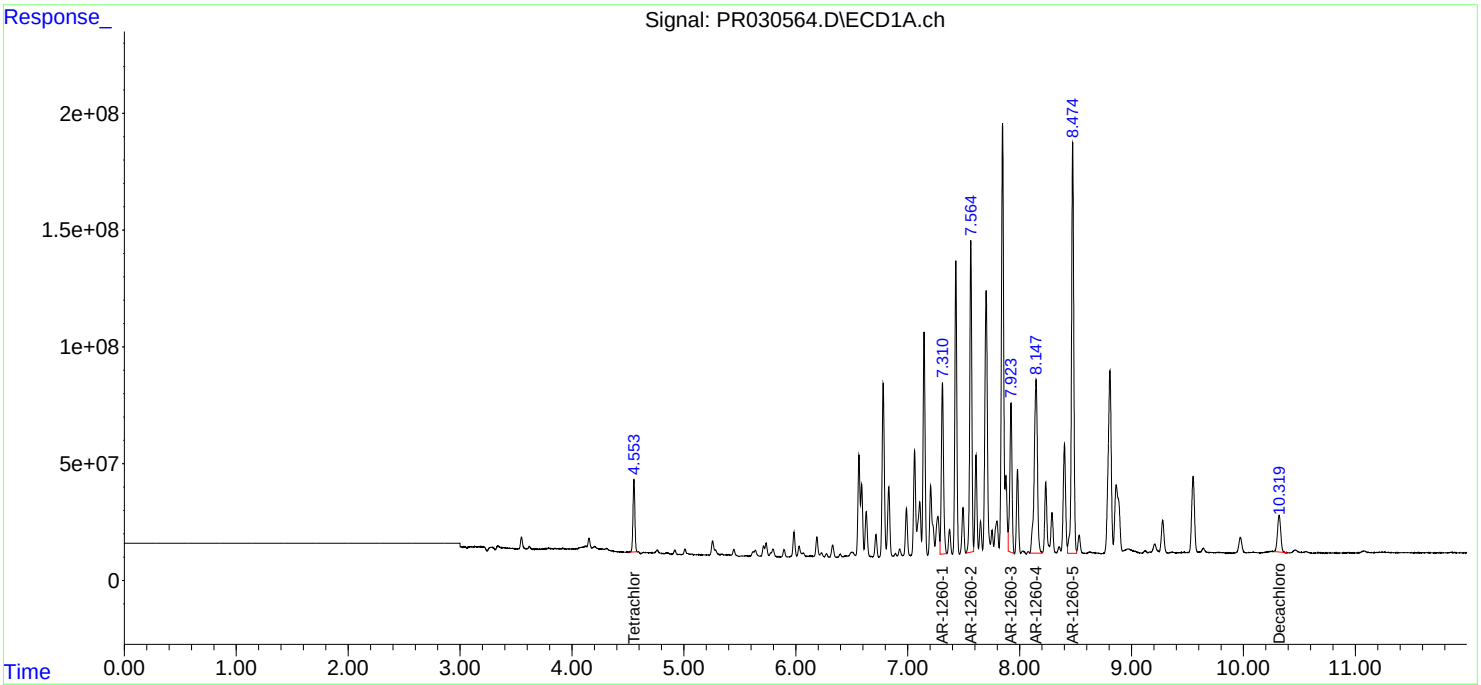
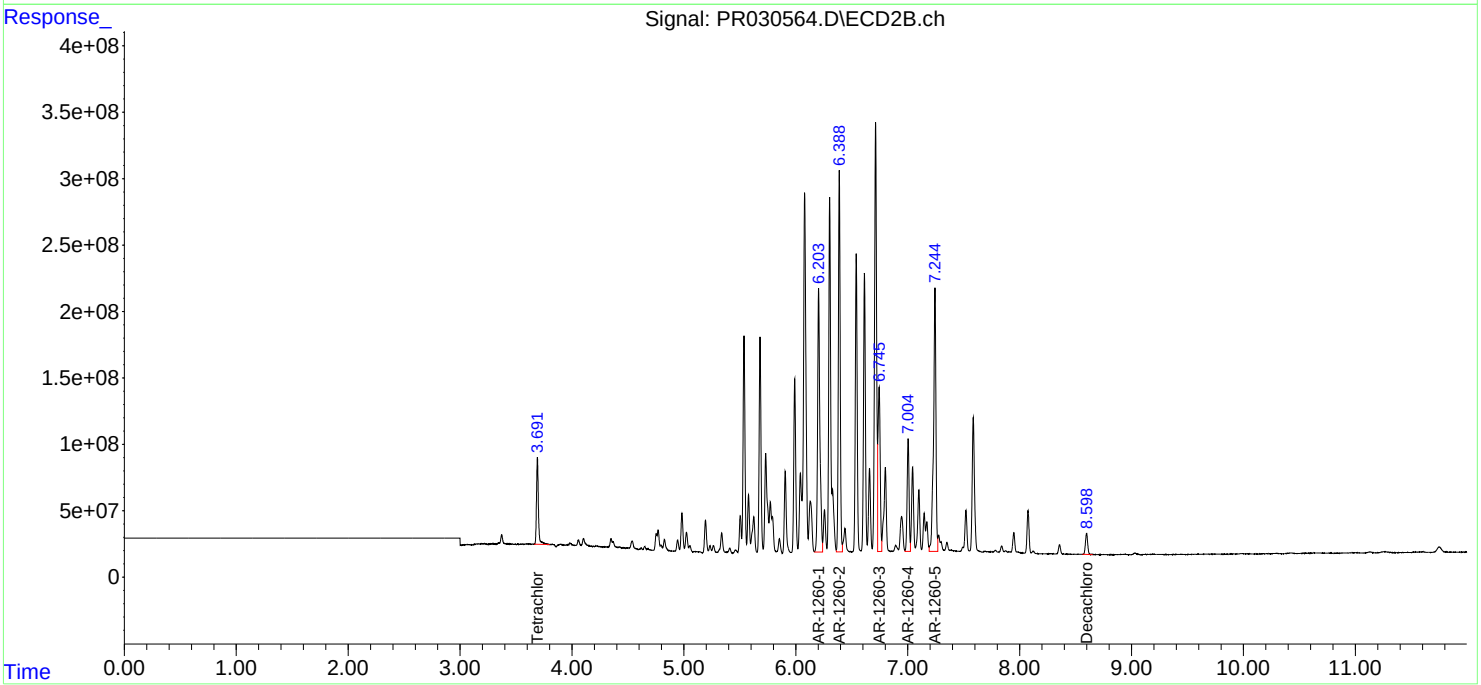
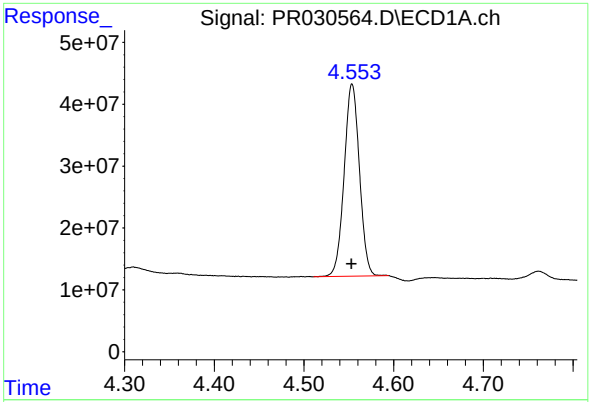
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



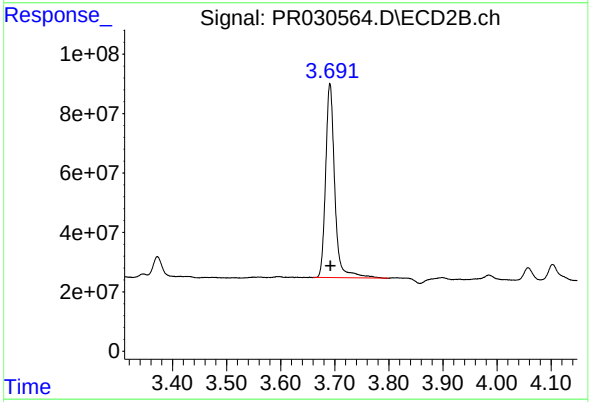




#1 Tetrachloro-m-xylene

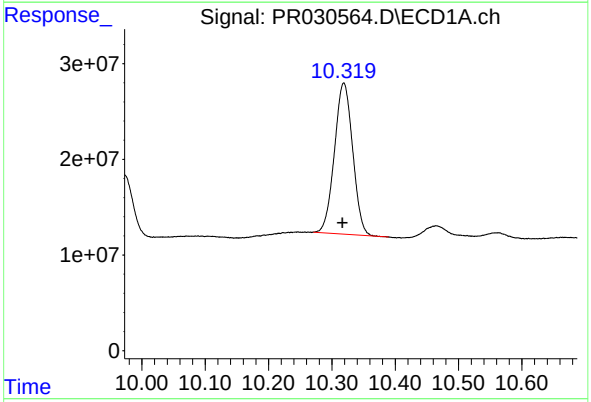
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 368344930
Conc: 10.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AX6RE



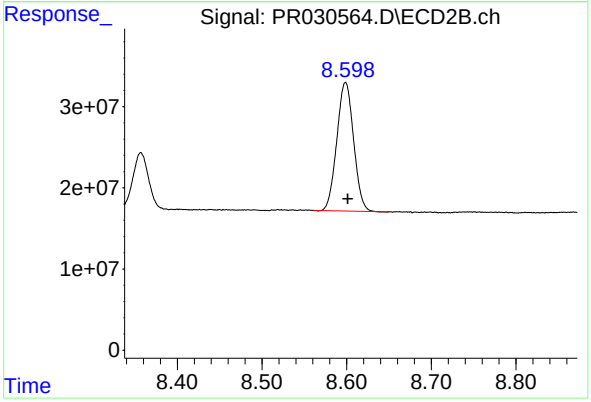
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 768221400
Conc: 15.25 ng/ml



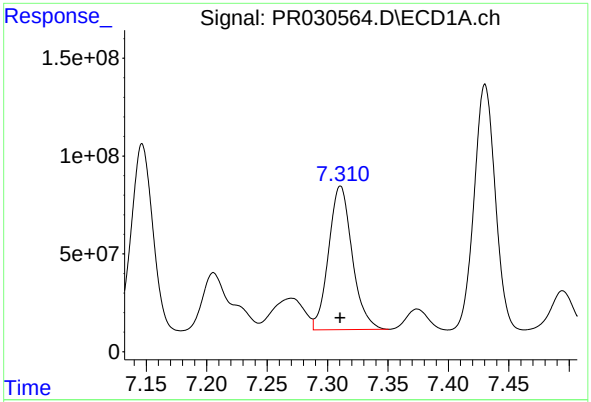
#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.002 min
Response: 315218032
Conc: 8.12 ng/ml



#2 Decachlorobiphenyl

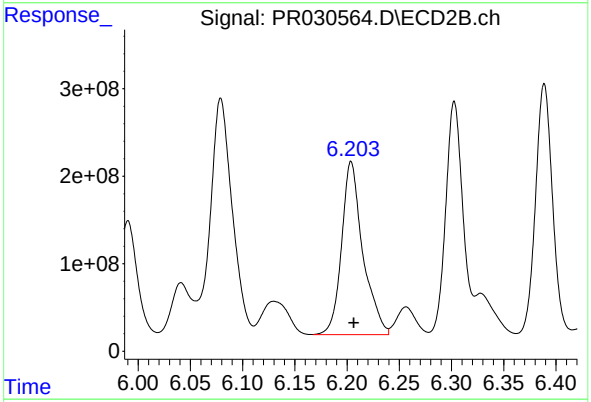
R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 217667382
Conc: 9.10 ng/ml



#31 AR-1260-1

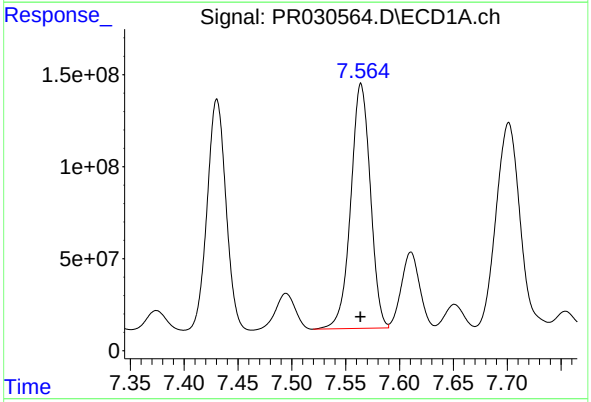
R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 997949649
Conc: 565.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AX6RE



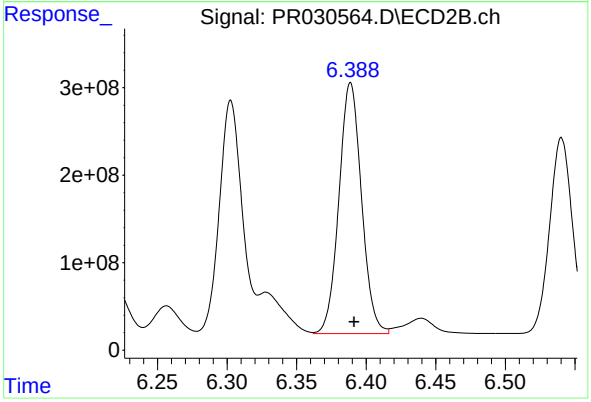
#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 2805916218
Conc: 784.51 ng/ml



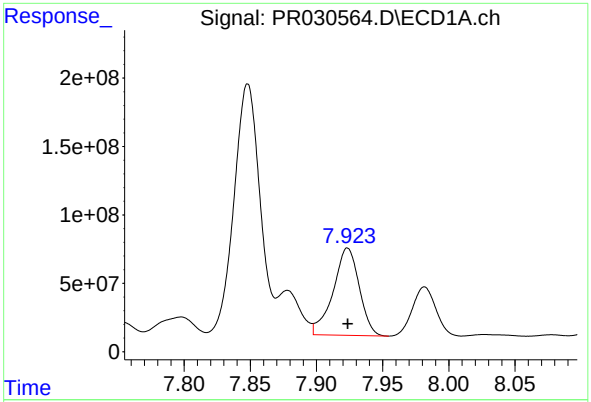
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 1684178149
Conc: 673.65 ng/ml



#32 AR-1260-2

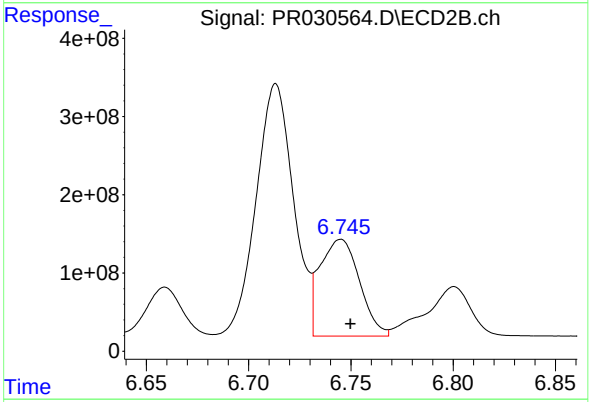
R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 3241631796
Conc: 704.67 ng/ml



#33 AR-1260-3

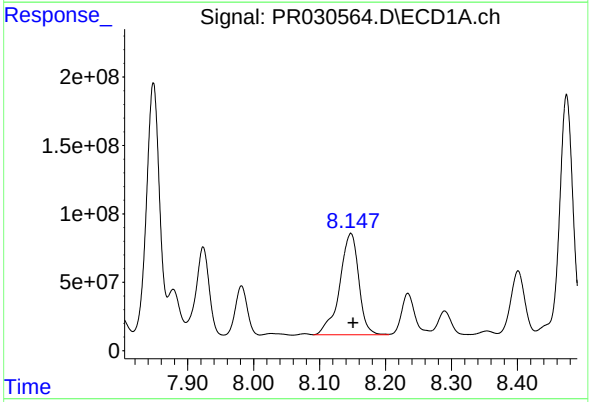
R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 876358343
Conc: 436.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AX6RE



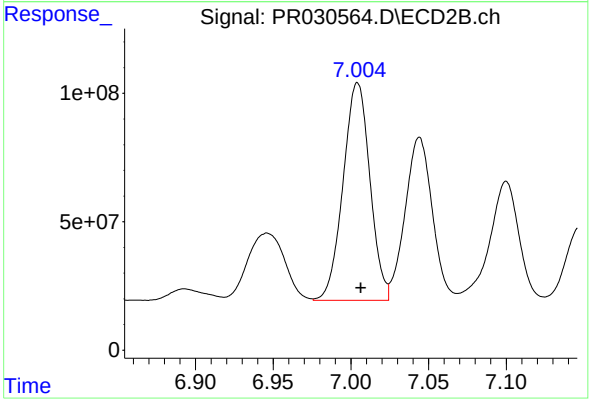
#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.005 min
Response: 1668975890
Conc: 477.70 ng/ml



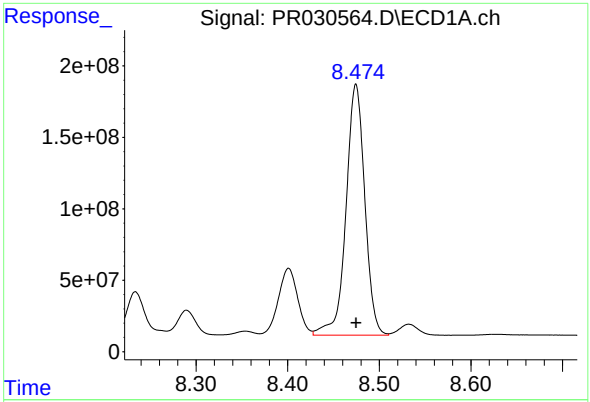
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 1487984619
Conc: 794.95 ng/ml



#34 AR-1260-4

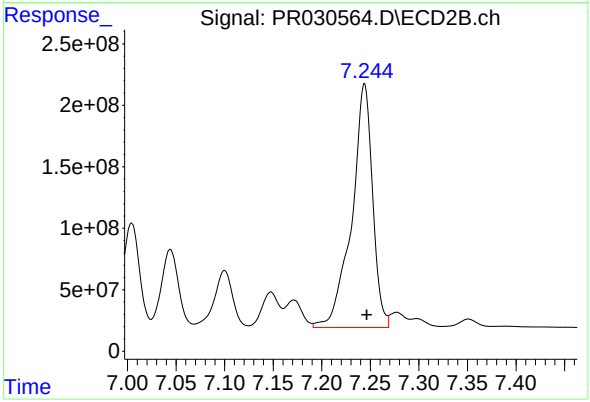
R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 1018377622
Conc: 410.05 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 2501264452
Conc: 562.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AX6RE



#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 2959350479
Conc: 550.92 ng/ml