Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070118\
Data File : PQ030260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2018 22:27
Operator : UA/SM
Sample : J3748-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0AW1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:33:14 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 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...	4.458	3.738	338.8E6	167.5E6	8.072	12.175	#
2)	SA Decachlor...	10.115	8.674	361.1E6	195.8E6	10.220	9.592	
	Target Compounds							
31)	L7 AR-1260-1	7.198	6.266	874.5E6	591.1E6	436.001	594.171	#
32)	L7 AR-1260-2	7.449	6.600	1415.9E6	672.8E6	596.639	586.463	
33)	L7 AR-1260-3	7.728	7.061	1423.8E6	579.2E6	504.902	621.150	
34)	L7 AR-1260-4	8.025	7.298	891.4E6	1303.2E6	445.468	536.102	
35)	L7 AR-1260-5	8.339	7.642	2014.5E6	1174.5E6	505.558	670.668	#

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

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Operator : UA/SM
Sample : J3748-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ECD_Q
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C0AW1

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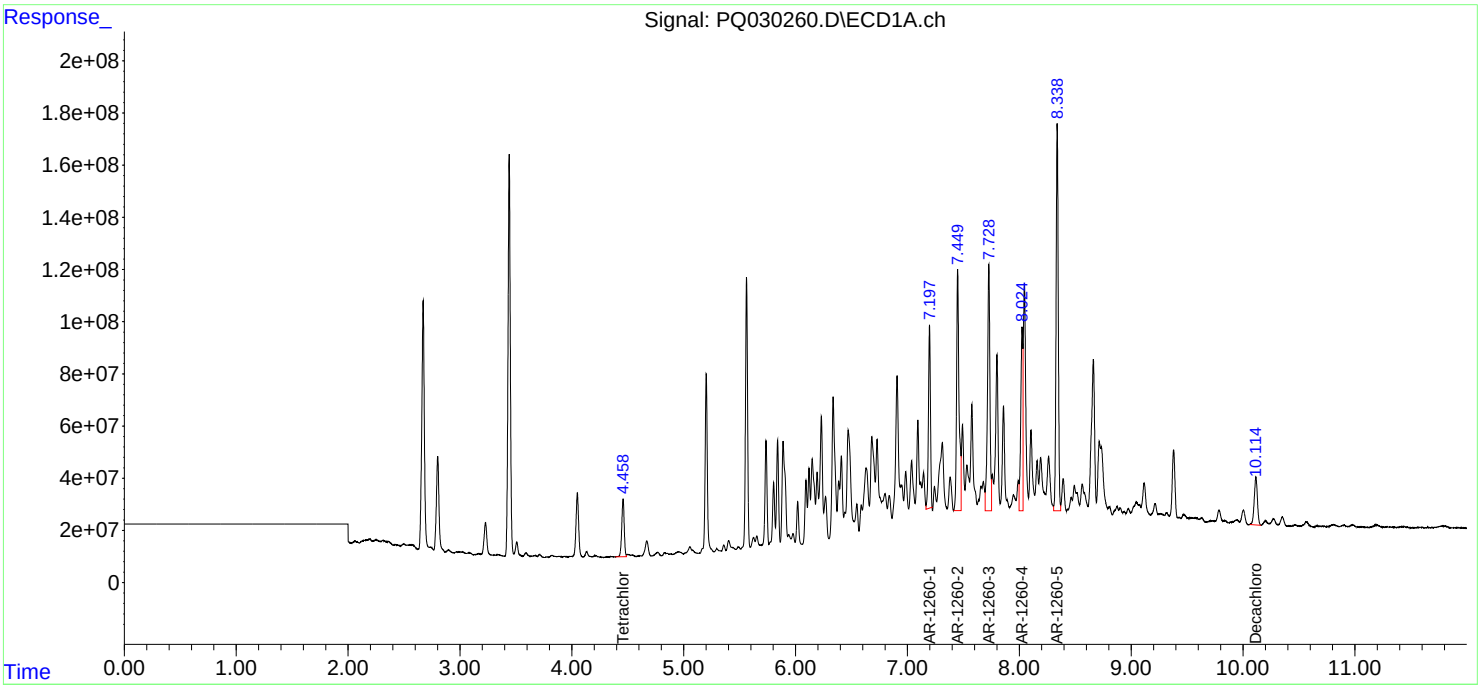
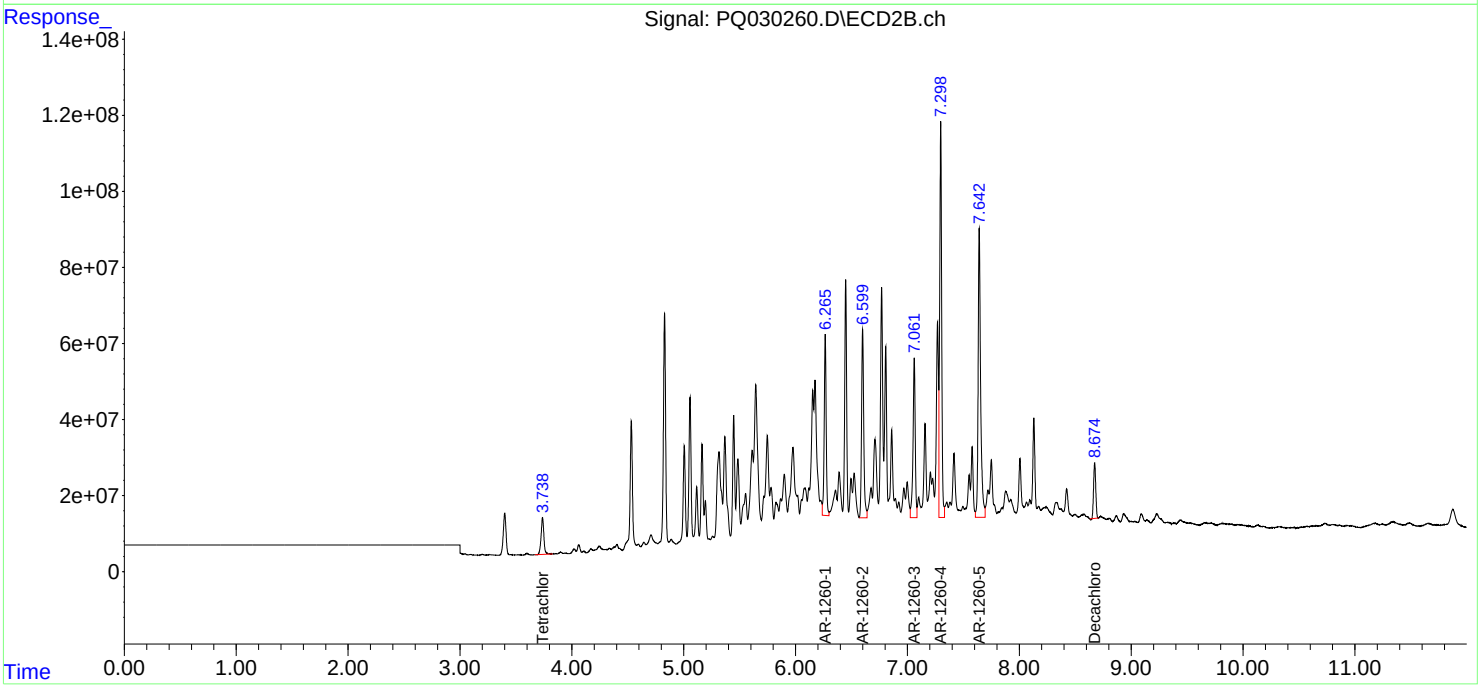
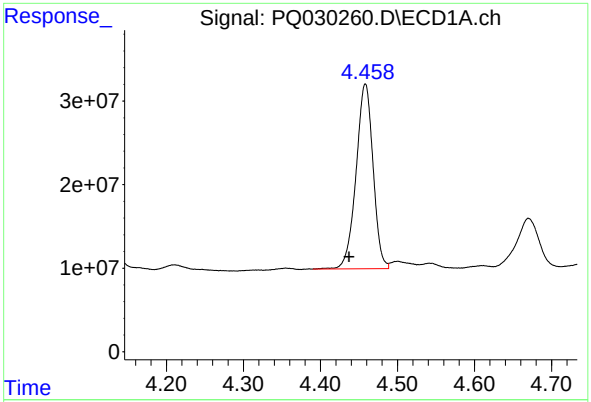


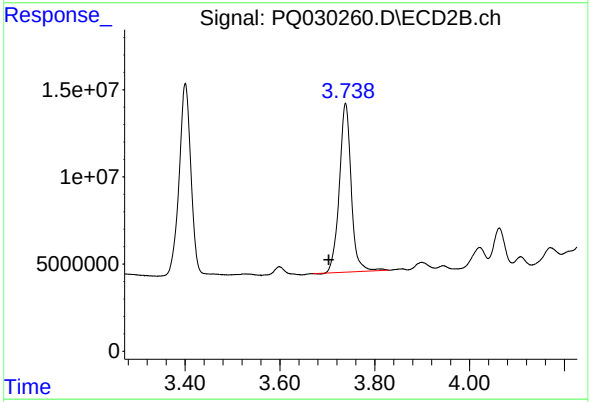




#1 Tetrachloro-m-xylene

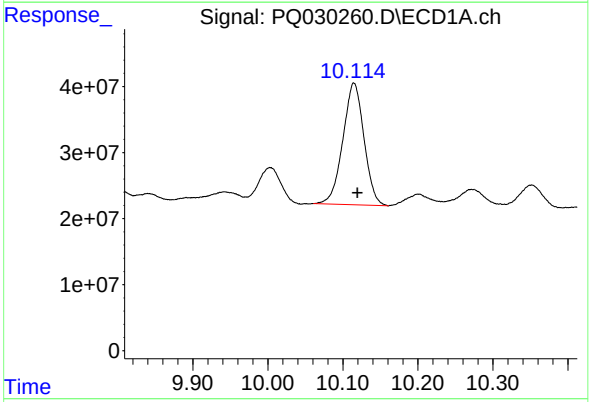
R.T.: 4.458 min
Delta R.T.: 0.021 min
Response: 338818364
Conc: 8.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW1



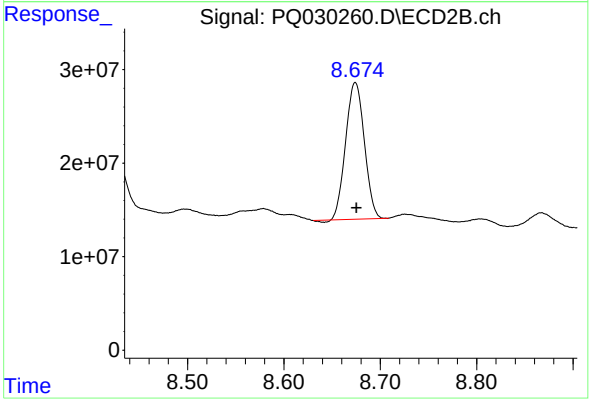
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: 0.036 min
Response: 167549946
Conc: 12.17 ng/ml



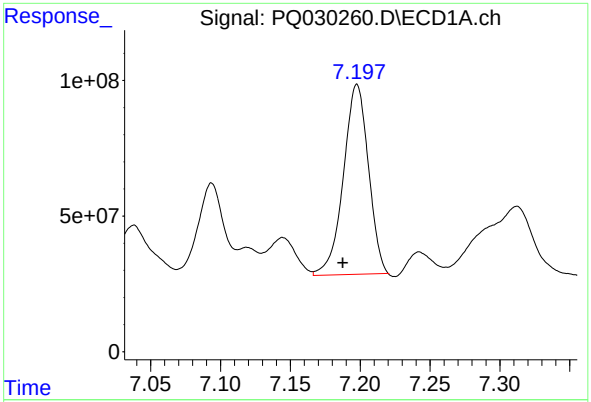
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: -0.004 min
Response: 361084943
Conc: 10.22 ng/ml



#2 Decachlorobiphenyl

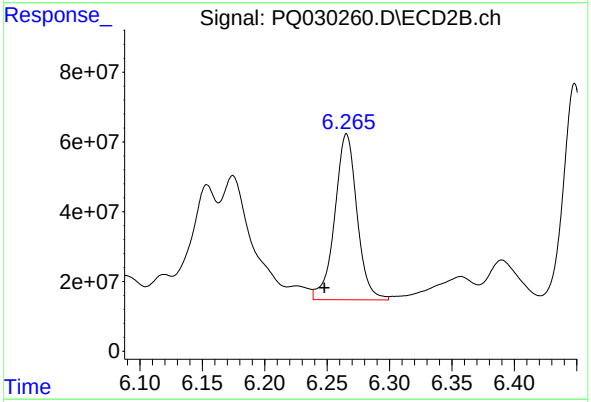
R.T.: 8.674 min
Delta R.T.: -0.001 min
Response: 195822367
Conc: 9.59 ng/ml



#31 AR-1260-1

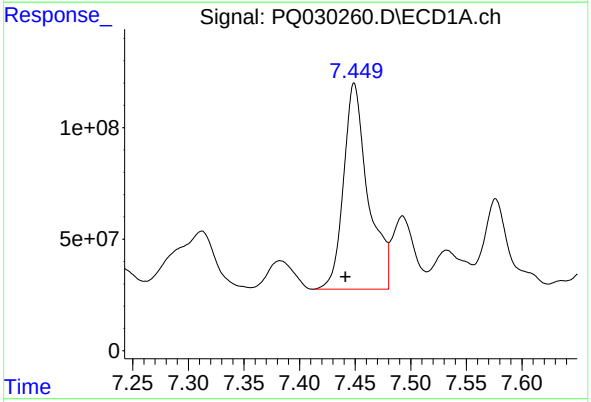
R.T.: 7.198 min
Delta R.T.: 0.010 min
Response: 874510380
Conc: 436.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW1



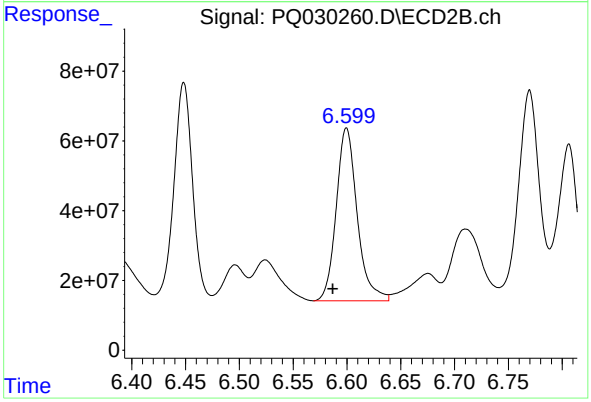
#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: 0.018 min
Response: 591076929
Conc: 594.17 ng/ml



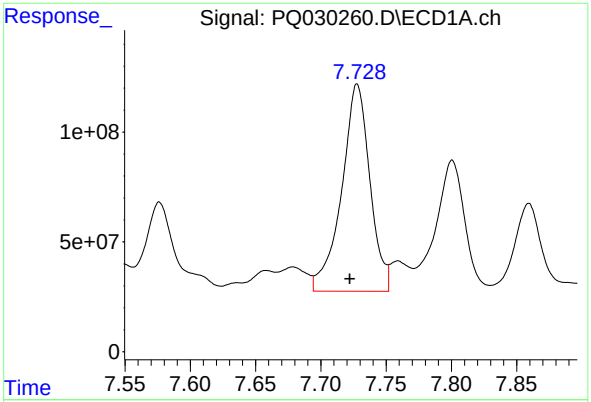
#32 AR-1260-2

R.T.: 7.449 min
Delta R.T.: 0.008 min
Response: 1415949163
Conc: 596.64 ng/ml



#32 AR-1260-2

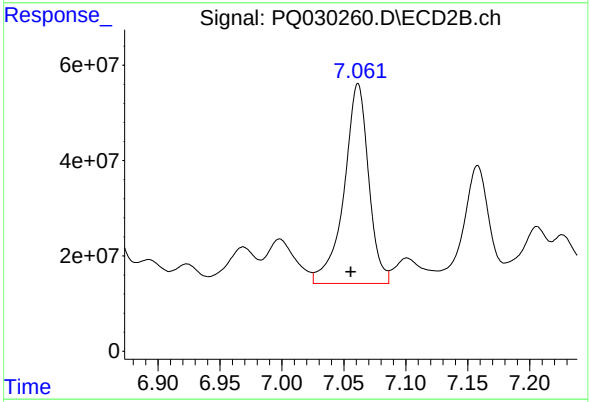
R.T.: 6.600 min
Delta R.T.: 0.013 min
Response: 672797463
Conc: 586.46 ng/ml



#33 AR-1260-3

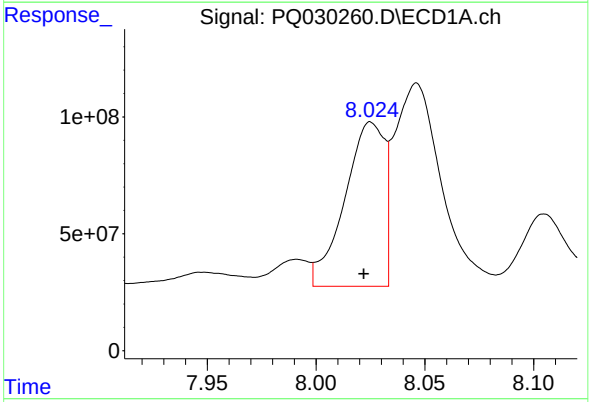
R.T.: 7.728 min
Delta R.T.: 0.006 min
Response: 1423805348
Conc: 504.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW1



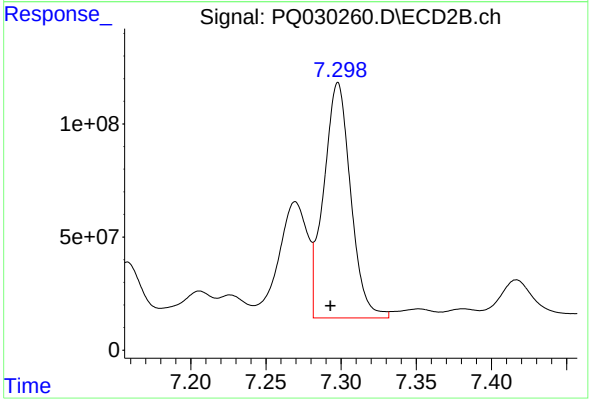
#33 AR-1260-3

R.T.: 7.061 min
Delta R.T.: 0.006 min
Response: 579208399
Conc: 621.15 ng/ml



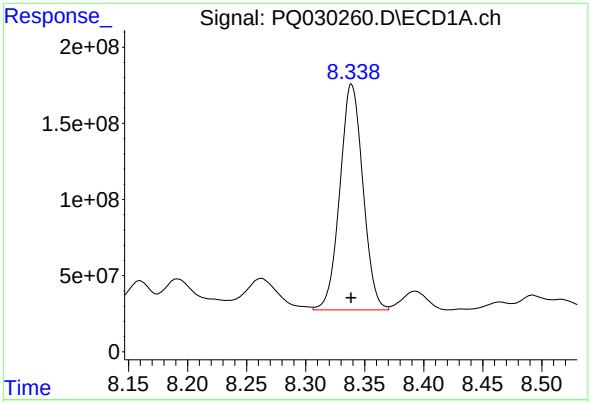
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: 0.003 min
Response: 891418497
Conc: 445.47 ng/ml



#34 AR-1260-4

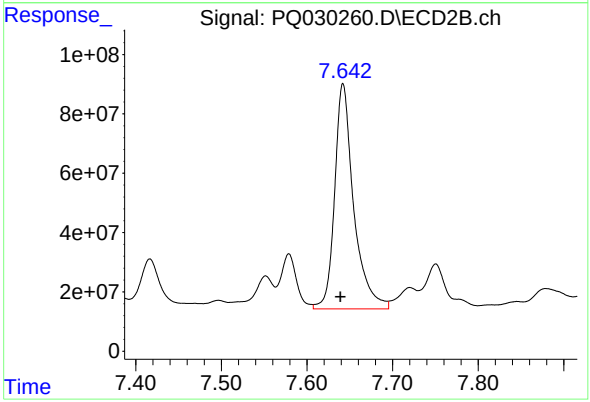
R.T.: 7.298 min
Delta R.T.: 0.005 min
Response: 1303150628
Conc: 536.10 ng/ml



#35 AR-1260-5

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 2014507303
Conc: 505.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW1



#35 AR-1260-5

R.T.: 7.642 min
Delta R.T.: 0.003 min
Response: 1174540188
Conc: 670.67 ng/ml