Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111319\
Data File : PR043048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 17:54
Operator : SM\AJ
Sample : K5687-17
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 7B-DUP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:48:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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...	4.715	3.974	88399287	314.9E6	14.997	15.707	
2)	SA Decachlor...	10.629	9.072	51779533	159.7E6	12.939	12.705	
	Target Compounds							
31)	L7 AR-1260-1	7.498	6.561	521.8E6	999.9E6	2509.751	1649.745	#
32)	L7 AR-1260-2	7.753	6.746	846.9E6	2609.6E6	3463.838	3017.929	
33)	L7 AR-1260-3	8.114	6.903	845.2E6	1441.8E6	4675.854	2030.120	#
34)	L7 AR-1260-4	8.352	7.374	931.8E6	1767.0E6	4464.899	3026.555	#
35)	L7 AR-1260-5	8.691	7.614	1484.3E6	4710.9E6	3580.083	2920.024	

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

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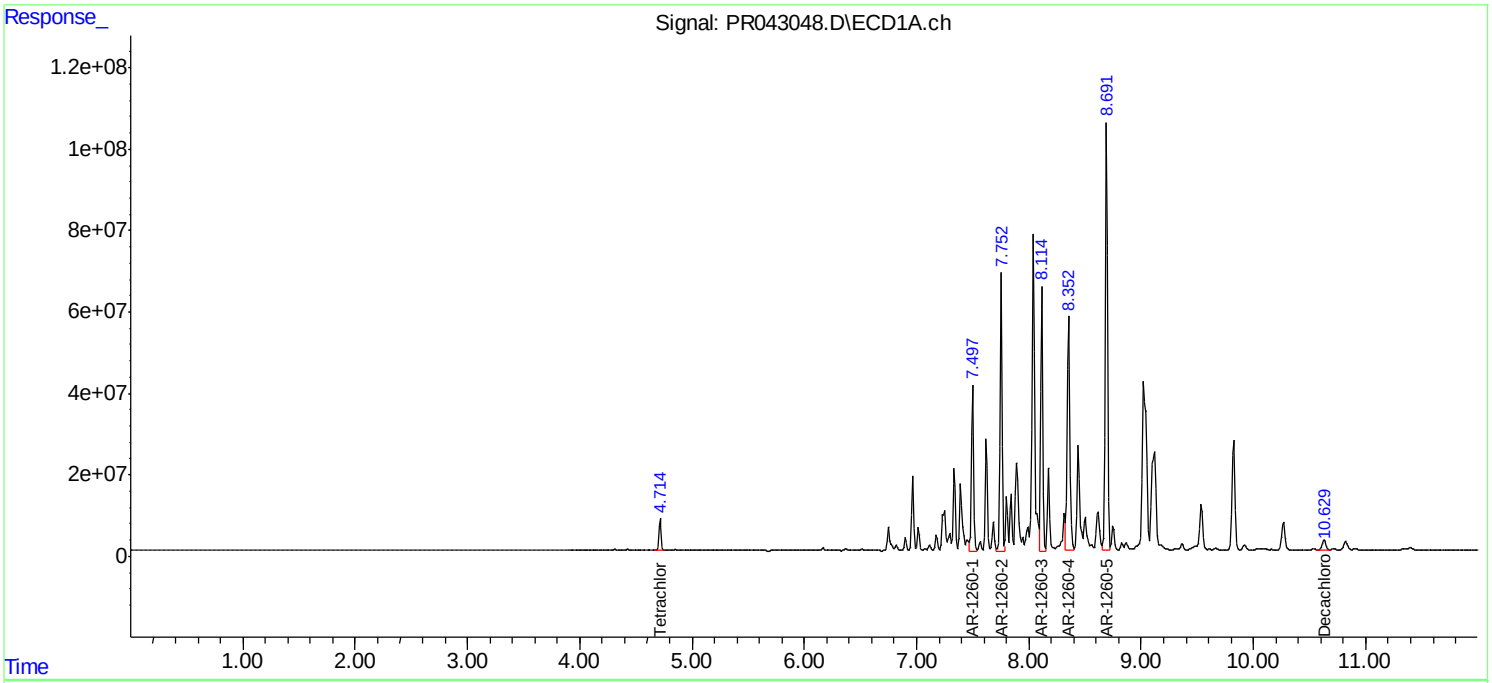
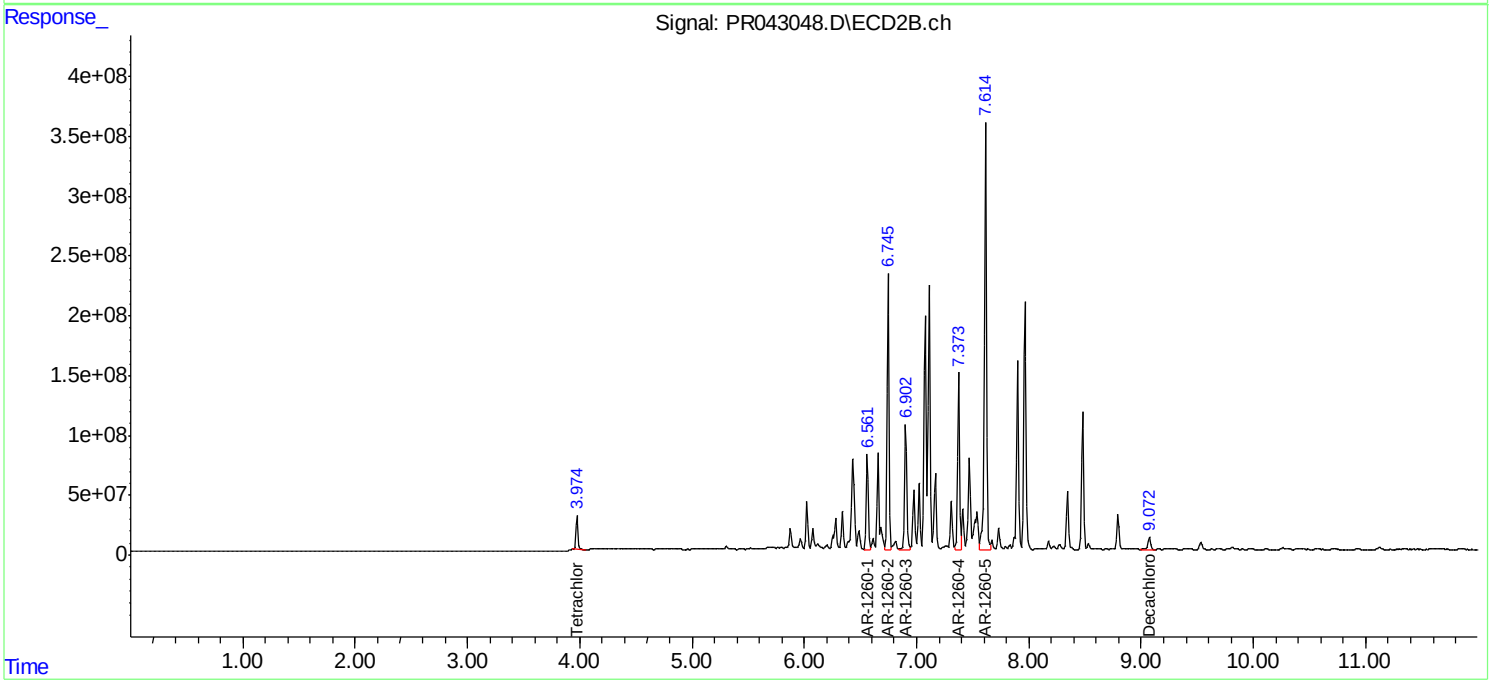
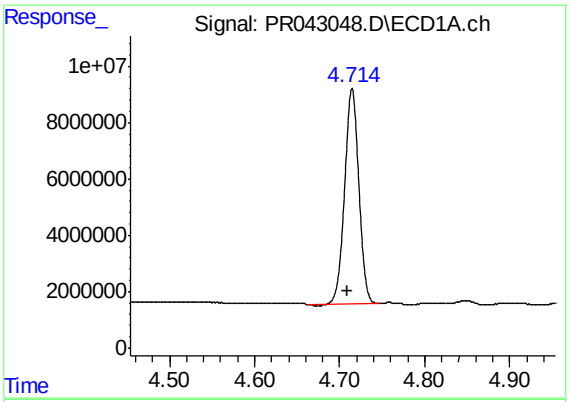


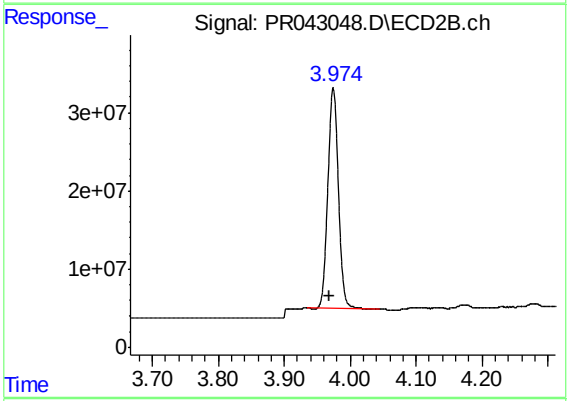




#1 Tetrachloro-m-xylene

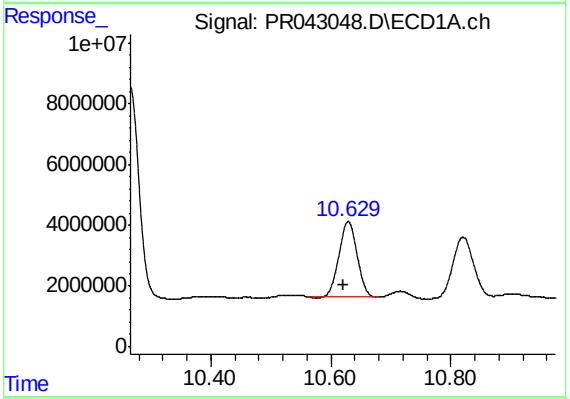
R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 88399287
Conc: 15.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
7B-DUP



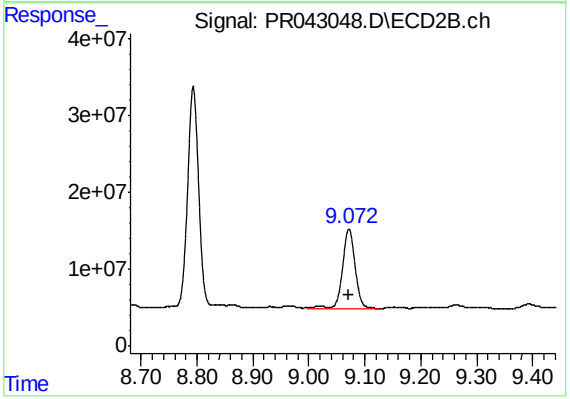
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.005 min
Response: 314949601
Conc: 15.71 ng/ml



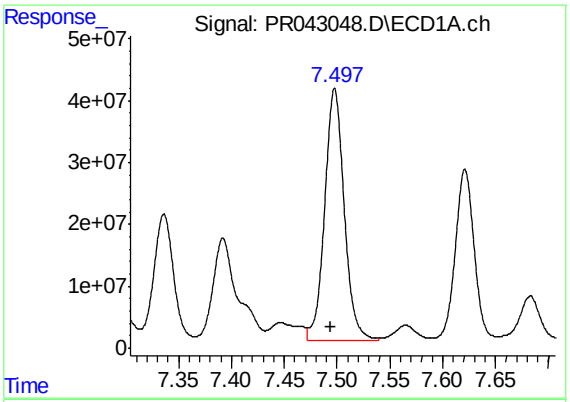
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: 0.007 min
Response: 51779533
Conc: 12.94 ng/ml



#2 Decachlorobiphenyl

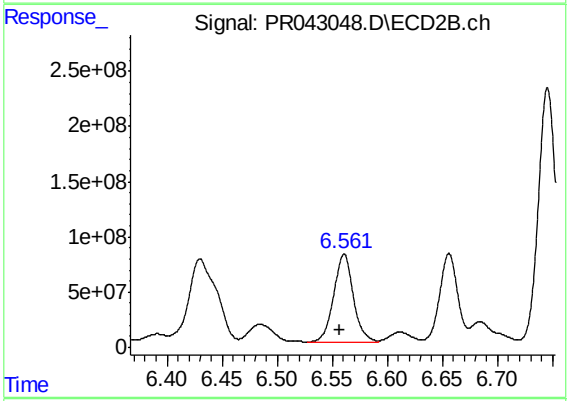
R.T.: 9.072 min
Delta R.T.: 0.001 min
Response: 159650947
Conc: 12.71 ng/ml



#31 AR-1260-1

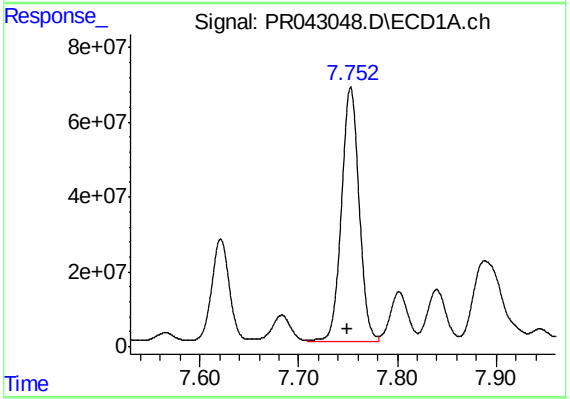
R.T.: 7.498 min
Delta R.T.: 0.003 min
Response: 521789958
Conc: 2509.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
7B-DUP



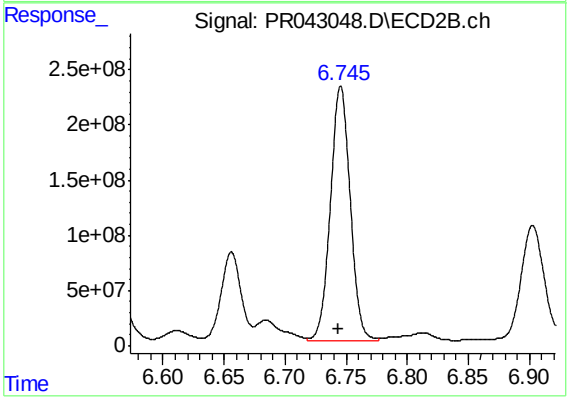
#31 AR-1260-1

R.T.: 6.561 min
Delta R.T.: 0.004 min
Response: 999903110
Conc: 1649.75 ng/ml



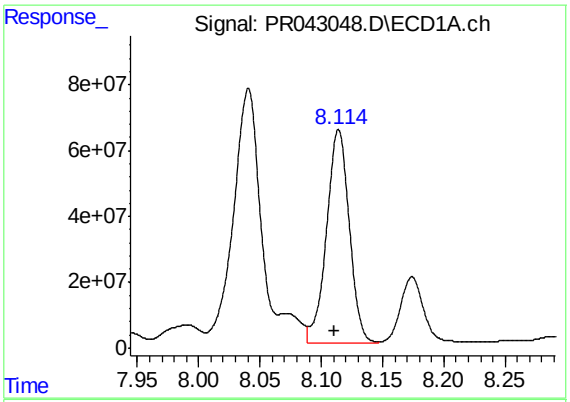
#32 AR-1260-2

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 846850409
Conc: 3463.84 ng/ml



#32 AR-1260-2

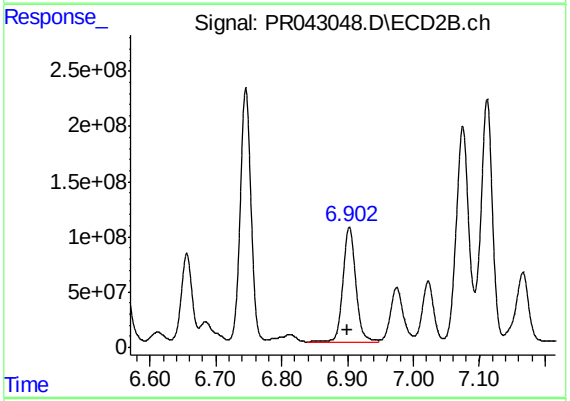
R.T.: 6.746 min
Delta R.T.: 0.002 min
Response: 2609552014
Conc: 3017.93 ng/ml



#33 AR-1260-3

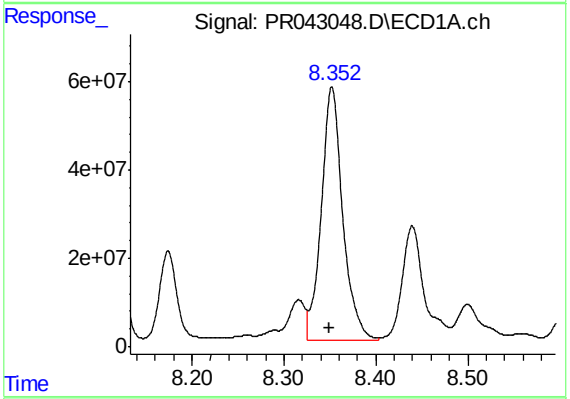
R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 845236088
Conc: 4675.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
7B-DUP



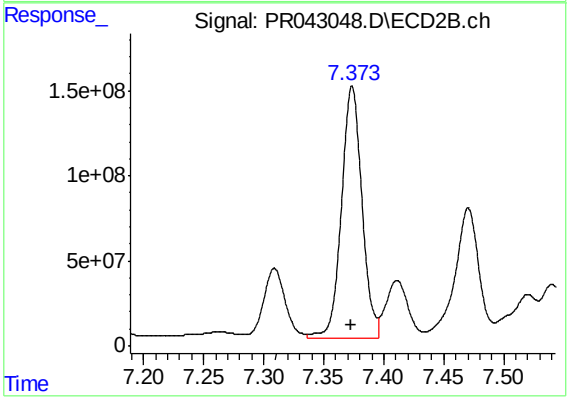
#33 AR-1260-3

R.T.: 6.903 min
Delta R.T.: 0.004 min
Response: 1441767604
Conc: 2030.12 ng/ml



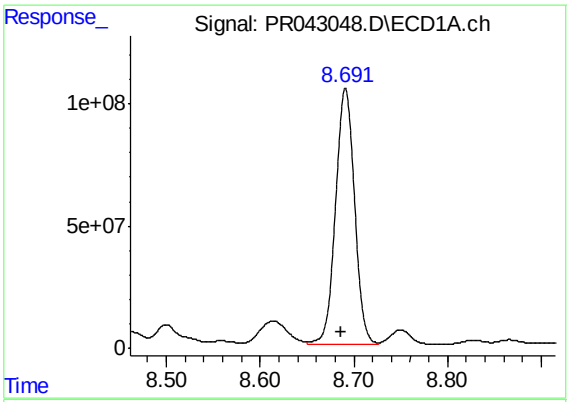
#34 AR-1260-4

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 931785977
Conc: 4464.90 ng/ml



#34 AR-1260-4

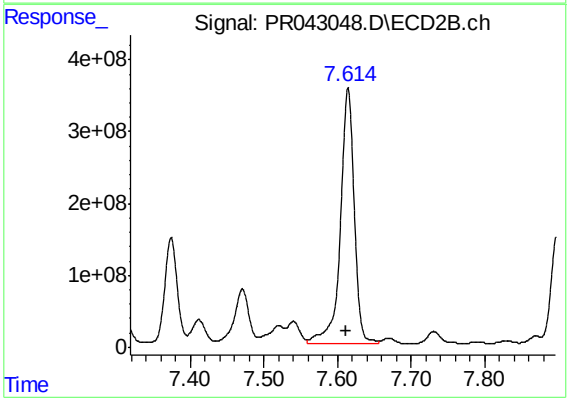
R.T.: 7.374 min
Delta R.T.: 0.001 min
Response: 1766984326
Conc: 3026.55 ng/ml



#35 AR-1260-5

R.T.: 8.691 min
Delta R.T.: 0.004 min
Response: 1484309151
Conc: 3580.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
7B-DUP



#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 4710882419
Conc: 2920.02 ng/ml