Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 07:54
Operator : SM\AJ
Sample : K5685-02
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 8A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 09:00:47 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...	4.712	3.974	93508910	328.6E6	15.864	16.387
2)	SA Decachlor...	10.623	9.069	44809565	128.5E6	11.197	10.223
	Target Compounds						
31)	L7 AR-1260-1	7.495	6.557	3356.0E6	7067.5E6	16141.979	11660.739 #
32)	L7 AR-1260-2	7.750	6.743	4359.8E6	11346.0E6	17832.796	13121.569 #
33)	L7 AR-1260-3	8.111	6.900	3984.6E6	8518.2E6	22042.933	11994.290 #
34)	L7 AR-1260-4	8.349	7.371	4901.2E6	8608.0E6	23485.407	14744.087 #
35)	L7 AR-1260-5	8.687	7.612	6940.2E6	21141.0E6	16739.403	13104.184

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

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Operator : SM\AJ
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ECD_R
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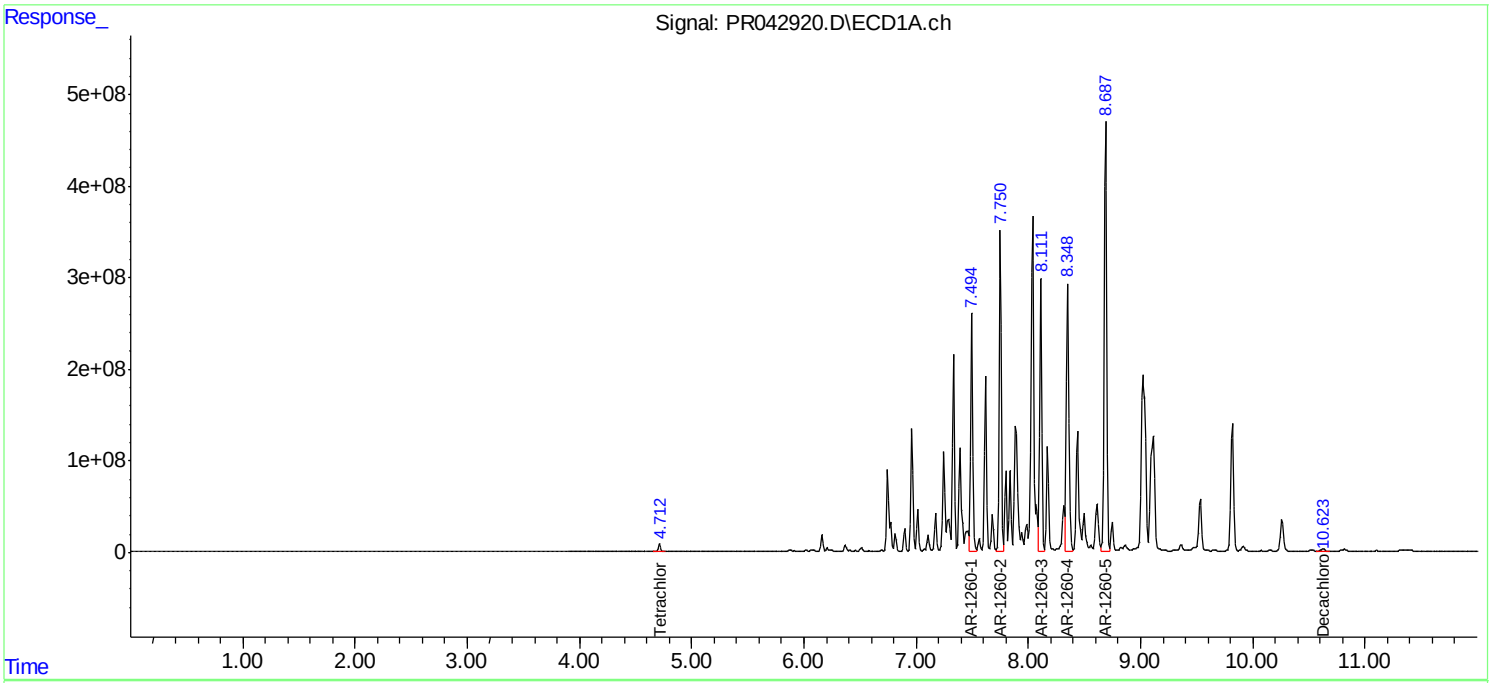
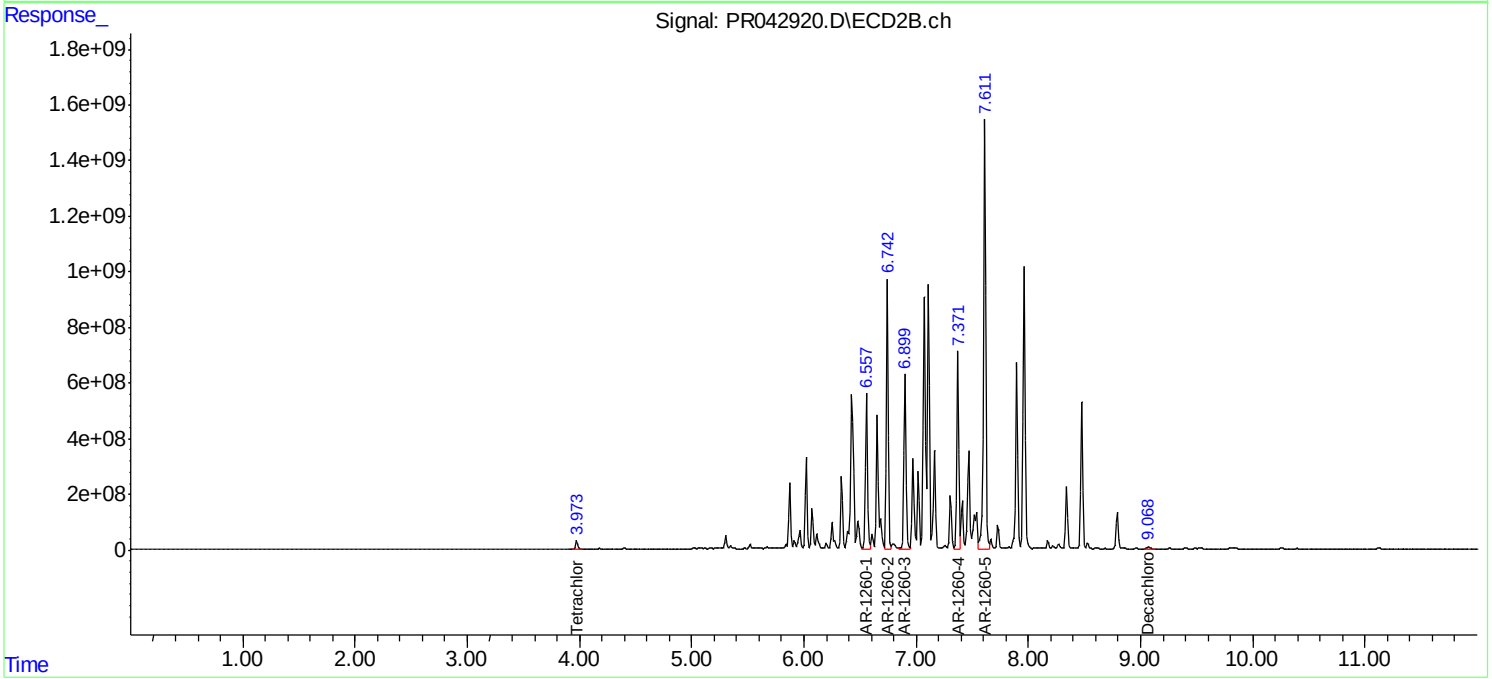
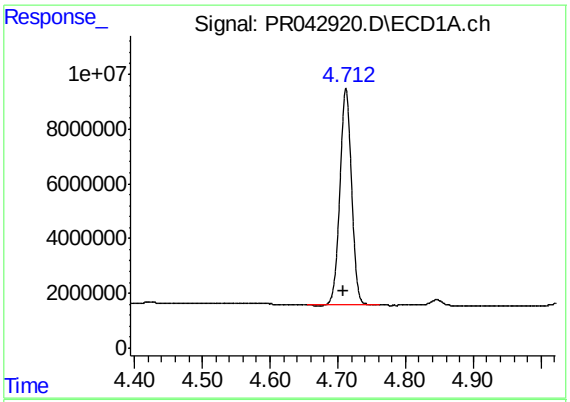
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



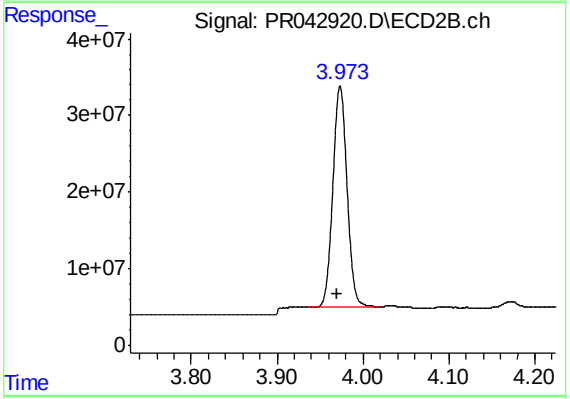




#1 Tetrachloro-m-xylene

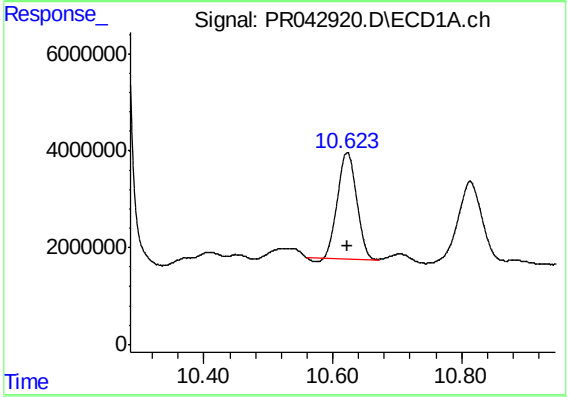
R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 93508910
Conc: 15.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
8A



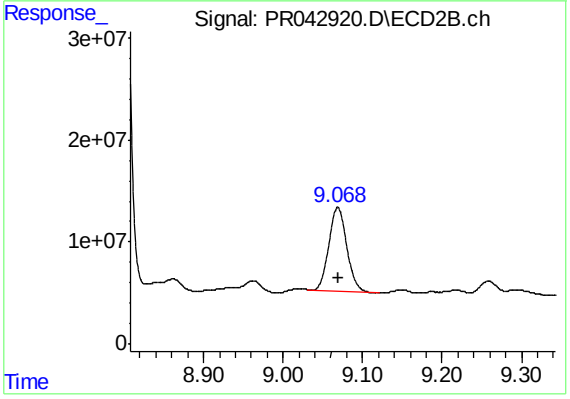
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.004 min
Response: 328566931
Conc: 16.39 ng/ml



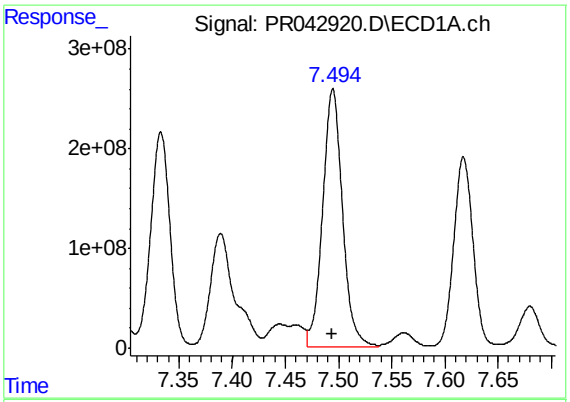
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.000 min
Response: 44809565
Conc: 11.20 ng/ml



#2 Decachlorobiphenyl

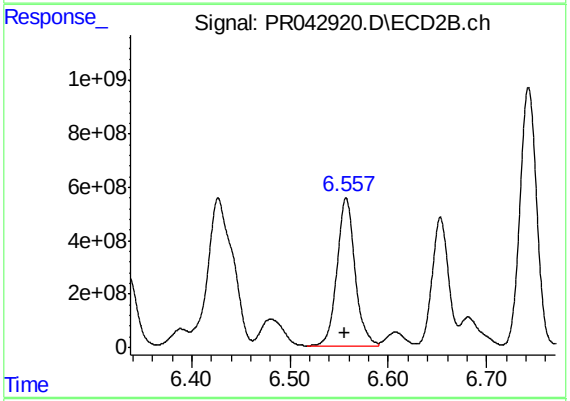
R.T.: 9.069 min
Delta R.T.: -0.001 min
Response: 128458674
Conc: 10.22 ng/ml



#31 AR-1260-1

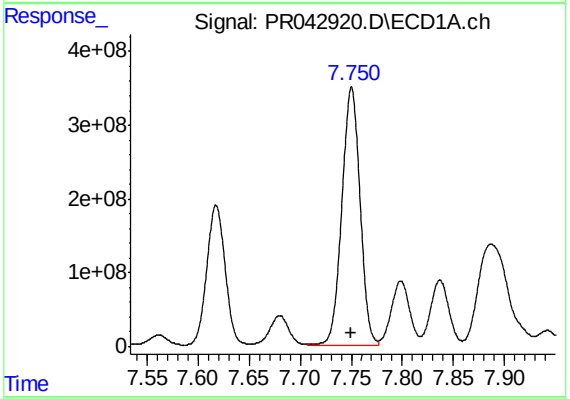
R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 3355999843
Conc: 16141.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
8A



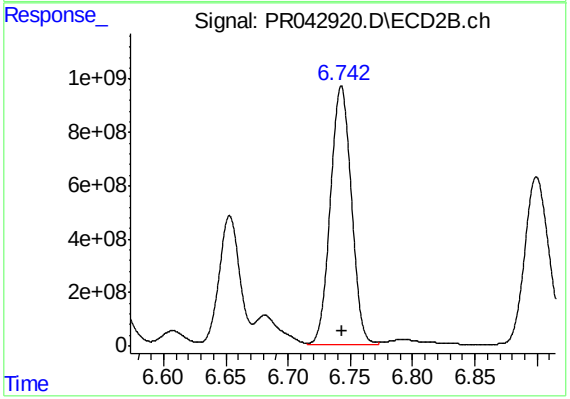
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 7067520365
Conc: 11660.74 ng/ml



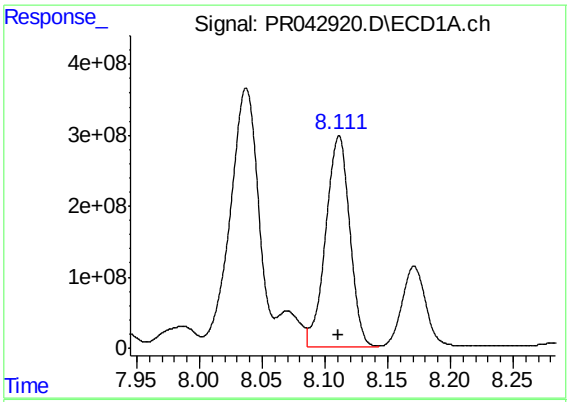
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 4359820172
Conc: 17832.80 ng/ml



#32 AR-1260-2

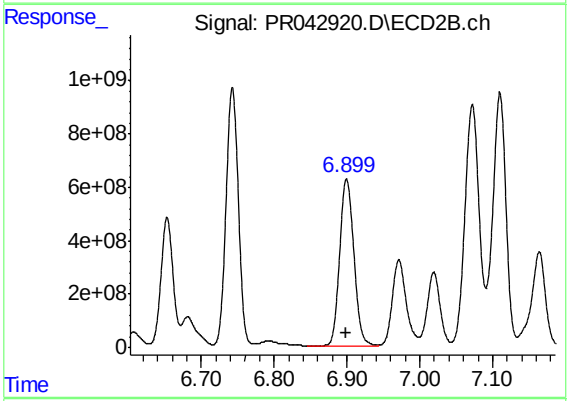
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 11345996535
Conc: 13121.57 ng/ml



#33 AR-1260-3

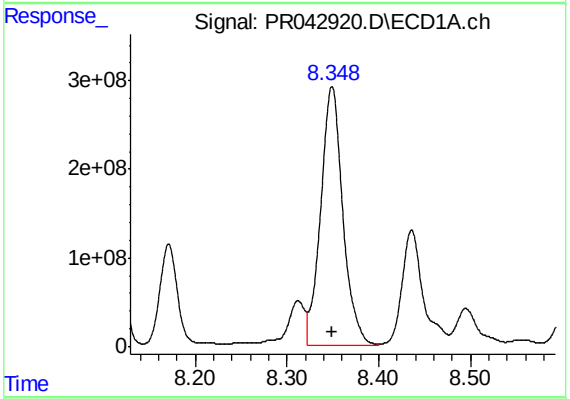
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 3984615758
Conc: 22042.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
8A



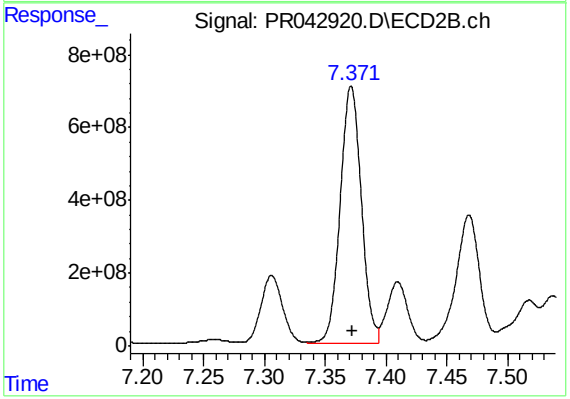
#33 AR-1260-3

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 8518205519
Conc: 11994.29 ng/ml



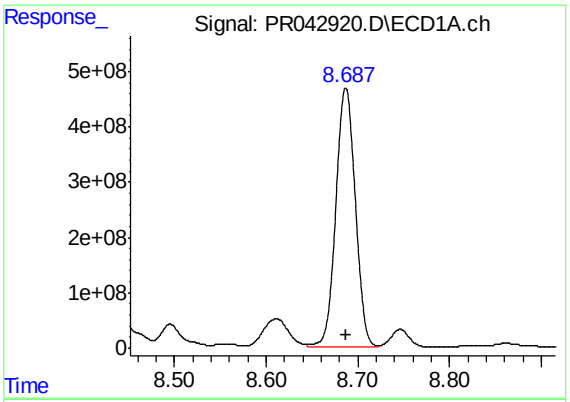
#34 AR-1260-4

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 4901202485
Conc: 23485.41 ng/ml



#34 AR-1260-4

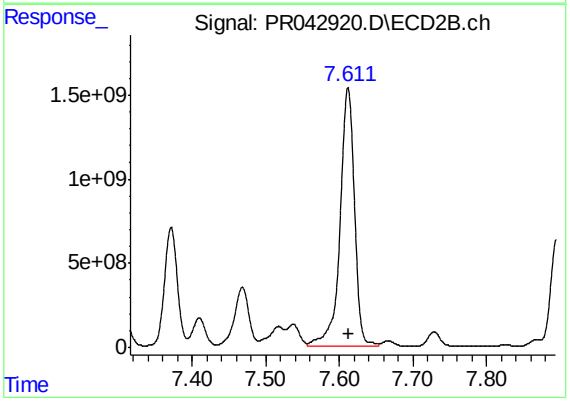
R.T.: 7.371 min
Delta R.T.: -0.001 min
Response: 8607995456
Conc: 14744.09 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 6940188534
Conc: 16739.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
8A



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 21141012145
Conc: 13104.18 ng/ml