Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
Data File : PQ040953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2019 15:16
Operator : SM\AJ
Sample : AR1242ICC1600
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1242501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 05:42:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 05:40:47 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.738	4.793	191.8E6	141.3E6	62.443	63.927
2)	SA Decachlor...	12.166	10.569	1257.1E6	472.1E6	144.687	140.579
	Target Compounds						
16)	L4 AR-1242-1	7.182	6.248	145.2E6	113.2E6	1228.849	1190.981
17)	L4 AR-1242-2	7.207	6.270	225.0E6	165.7E6	1197.189	1232.204
18)	L4 AR-1242-3	7.278	6.485	139.1E6	92660420	1228.759	1259.637
19)	L4 AR-1242-4	7.391	6.588	114.1E6	91960122	1241.560	1243.134
20)	L4 AR-1242-5	8.213	7.199	161.0E6	134.9E6	1264.638	1181.798

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

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Operator : SM\AJ
Sample : AR1242ICC1600
Misc :
ALS Vial : 14 Sample Multiplier: 1

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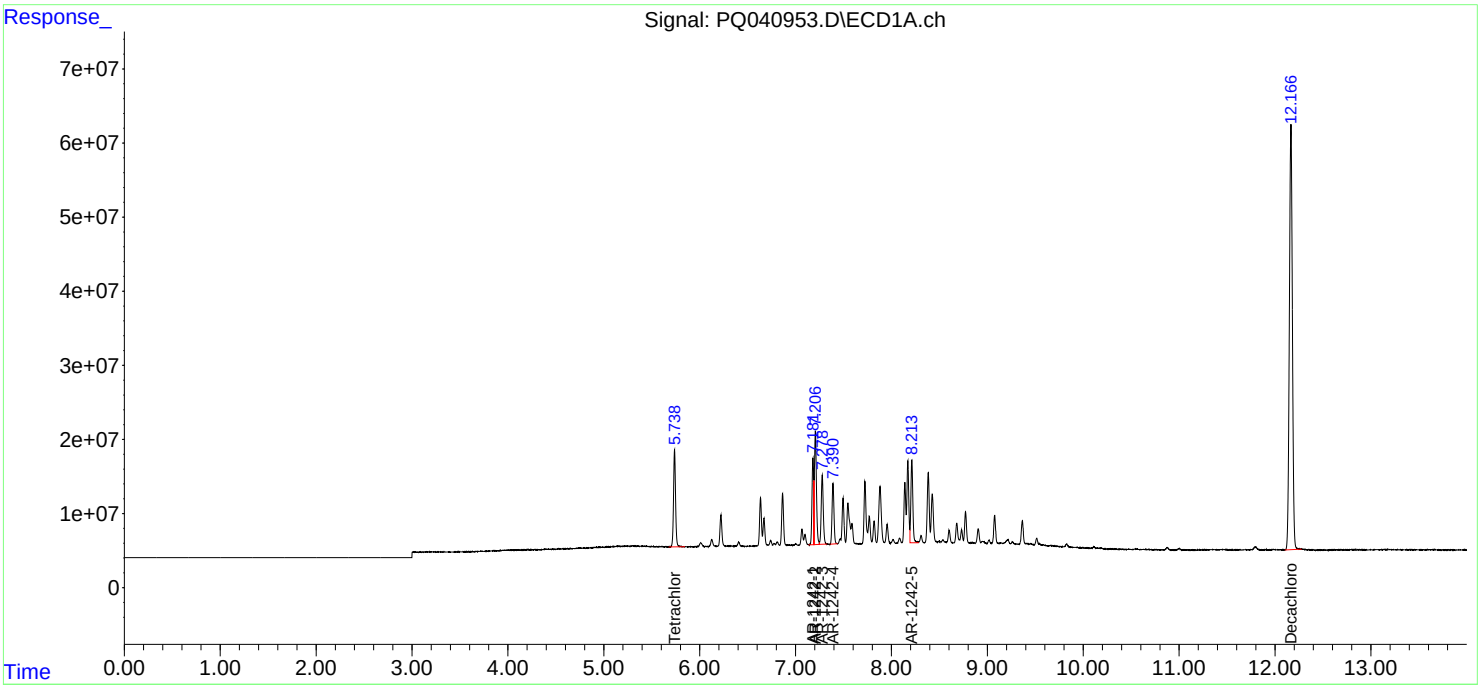
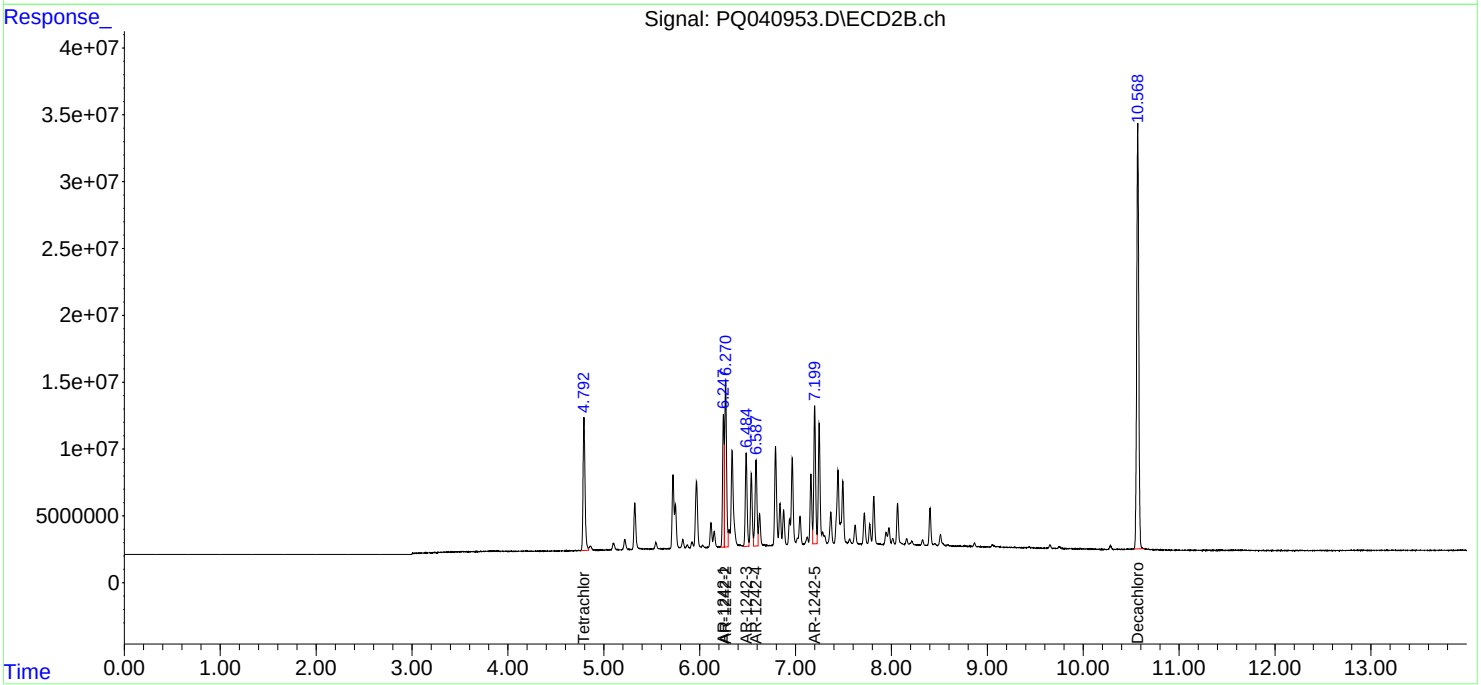
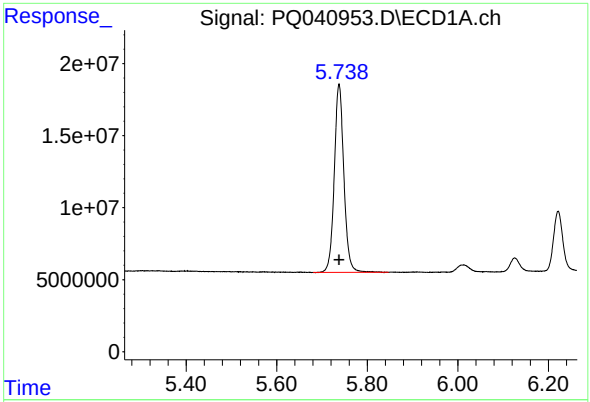
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



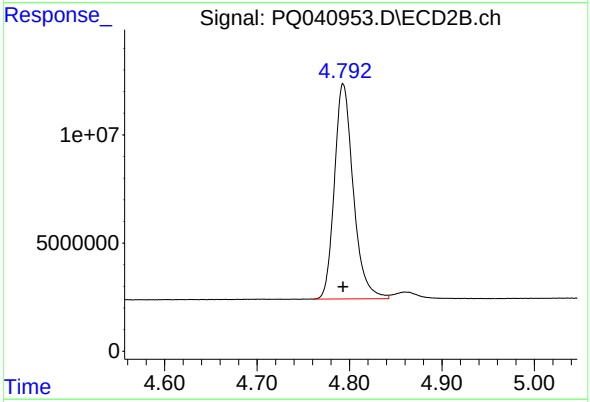




#1 Tetrachloro-m-xylene

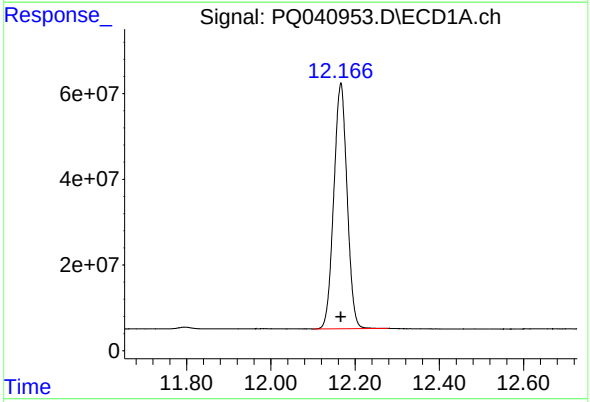
R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 191804277
Conc: 62.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



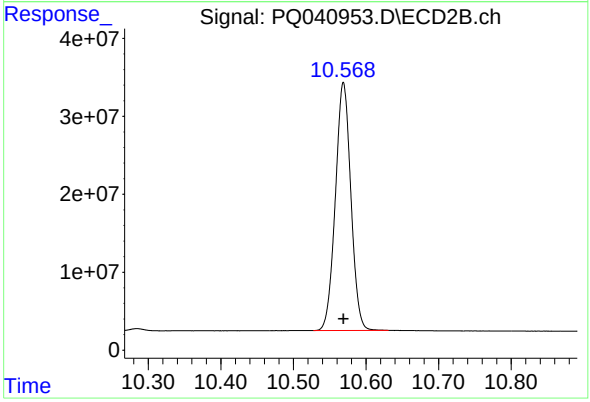
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 141293394
Conc: 63.93 ng/ml



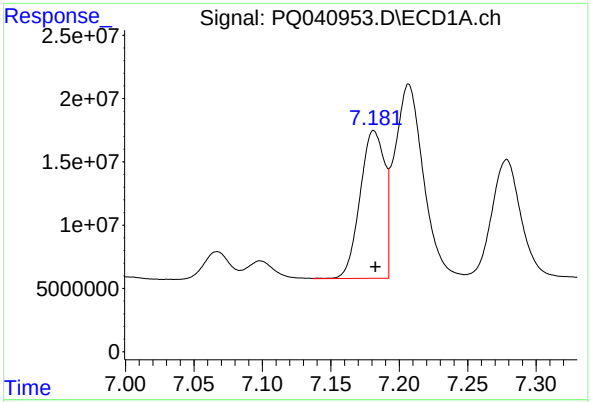
#2 Decachlorobiphenyl

R.T.: 12.166 min
Delta R.T.: 0.000 min
Response: 1257147835
Conc: 144.69 ng/ml



#2 Decachlorobiphenyl

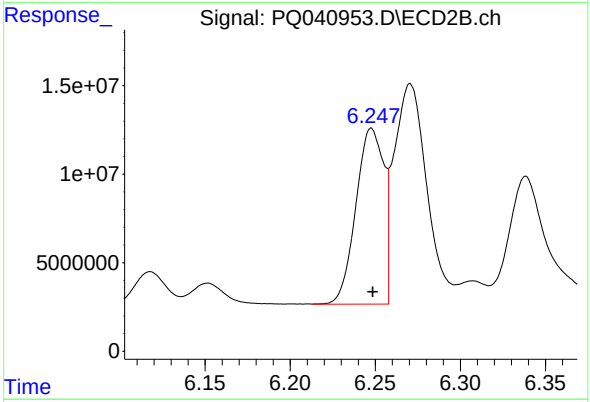
R.T.: 10.569 min
Delta R.T.: 0.000 min
Response: 472081952
Conc: 140.58 ng/ml



#16 AR-1242-1

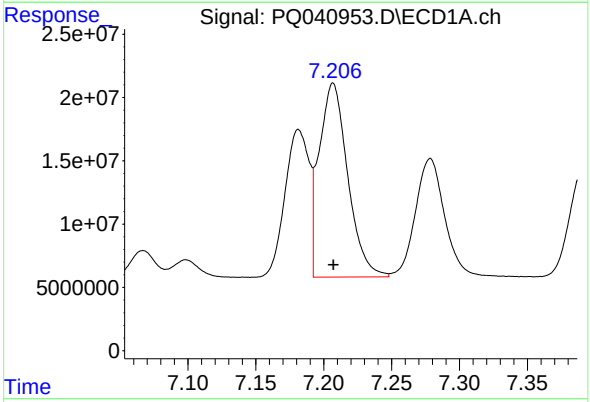
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 145248529
Conc: 1228.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



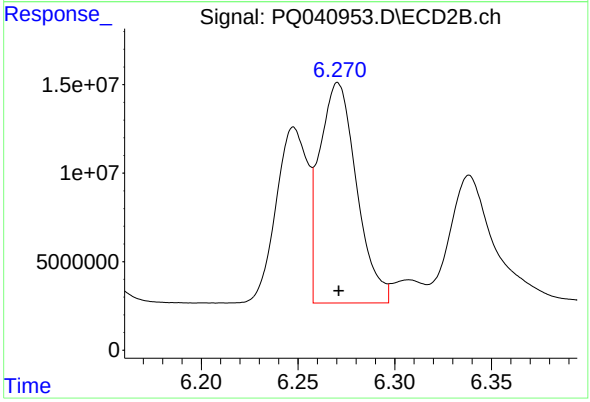
#16 AR-1242-1

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 113220893
Conc: 1190.98 ng/ml



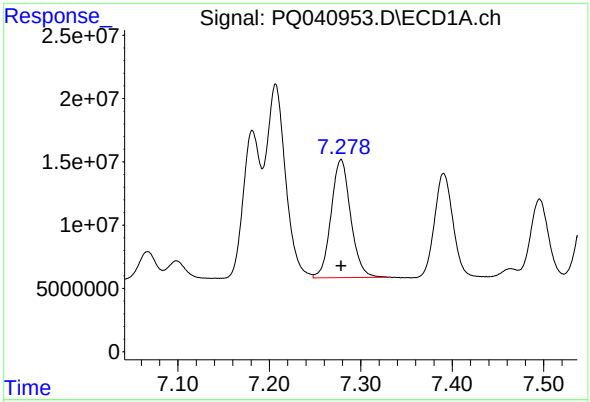
#17 AR-1242-2

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 224971413
Conc: 1197.19 ng/ml



#17 AR-1242-2

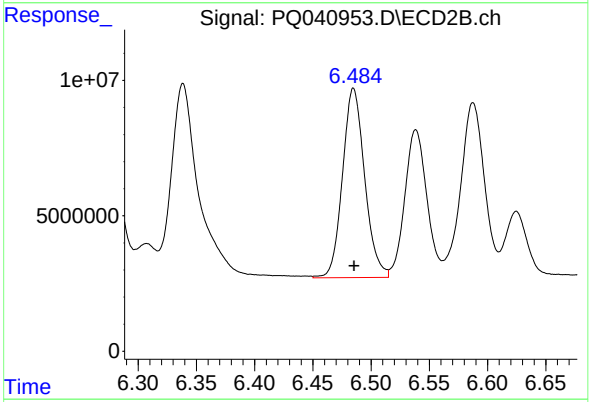
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 165669736
Conc: 1232.20 ng/ml



#18 AR-1242-3

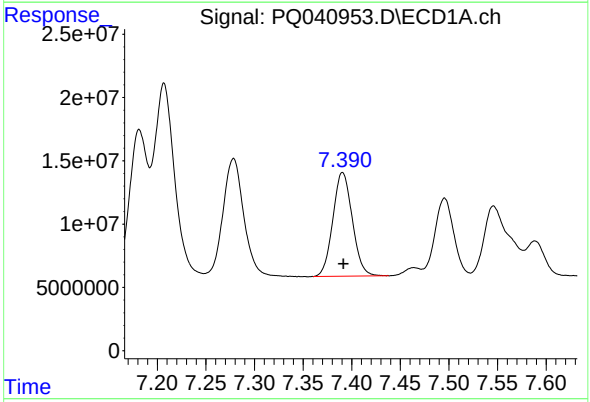
R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 139092675
Conc: 1228.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



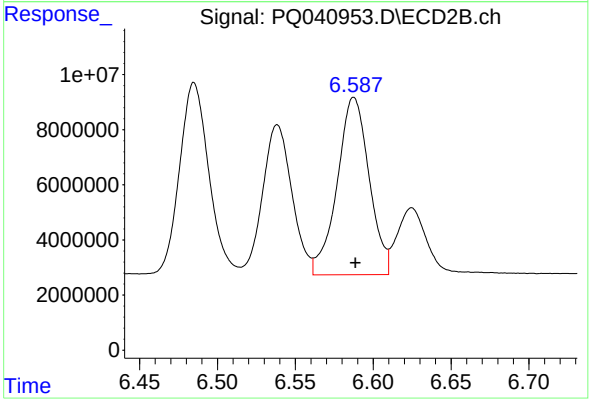
#18 AR-1242-3

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 92660420
Conc: 1259.64 ng/ml



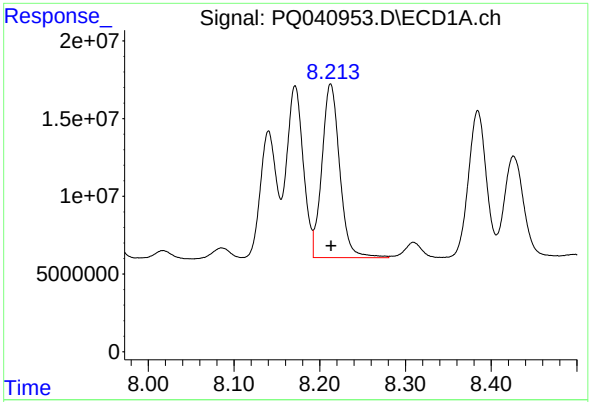
#19 AR-1242-4

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 114113674
Conc: 1241.56 ng/ml



#19 AR-1242-4

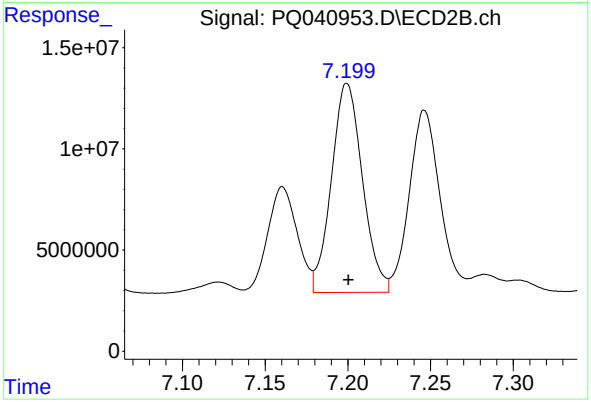
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 91960122
Conc: 1243.13 ng/ml



#20 AR-1242-5

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 160952916
Conc: 1264.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



#20 AR-1242-5

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 134945867
Conc: 1181.80 ng/ml