Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
Data File : PQ042626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2019 02:26
Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1254501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:21:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 05:19:46 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...	5.628	4.691	245.8E6	223.3E6	79.216	81.039
2)	SA Decachlor...	11.979	10.423	1087.7E6	957.1E6	143.356	146.323
	Target Compounds						
26)	L6 AR-1254-1	8.033	7.092	209.9E6	326.9E6	1453.984	1478.480
27)	L6 AR-1254-2	8.271	7.260	345.8E6	287.9E6	1468.409	1452.605
28)	L6 AR-1254-3	8.665	7.707	417.3E6	525.0E6	1499.957	1523.821
29)	L6 AR-1254-4	8.968	7.956	345.8E6	373.8E6	1474.212	1481.804
30)	L6 AR-1254-5	9.407	8.401	385.7E6	530.4E6	1495.285	1492.393

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

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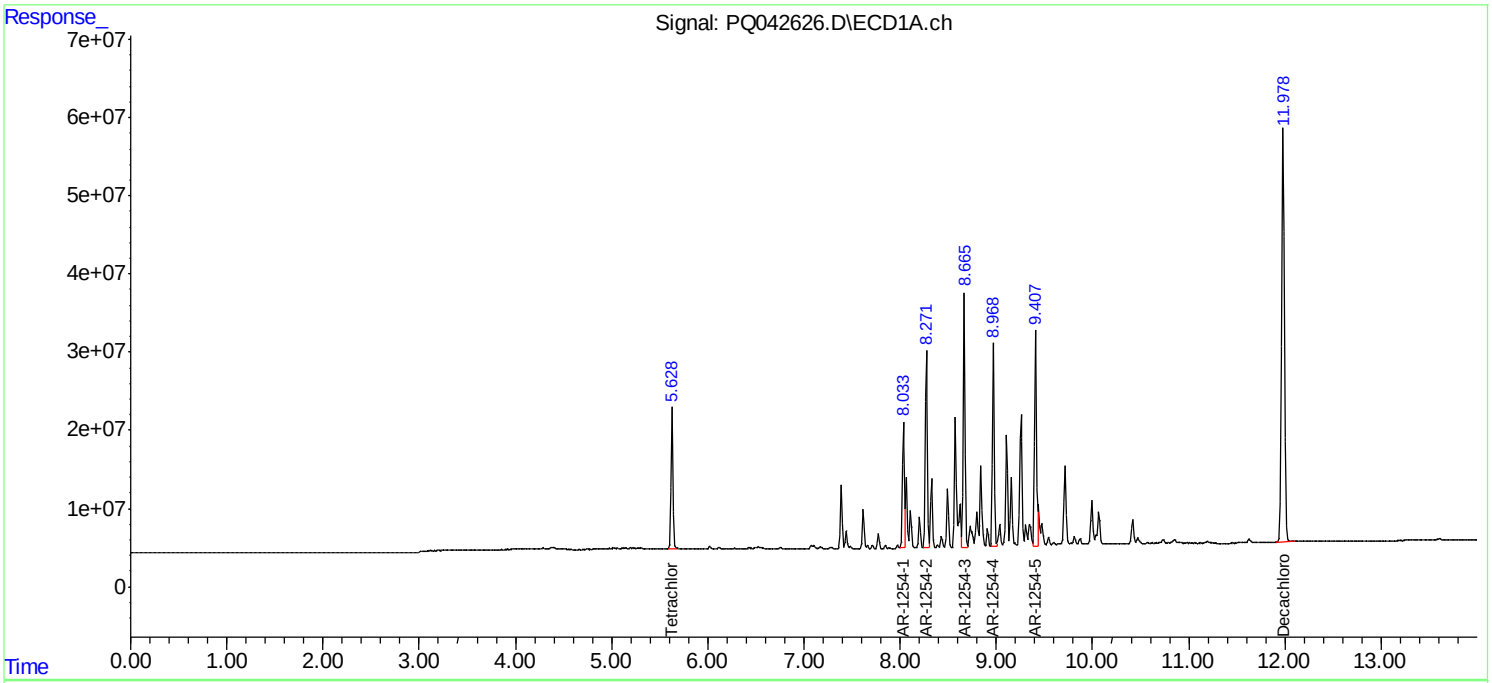
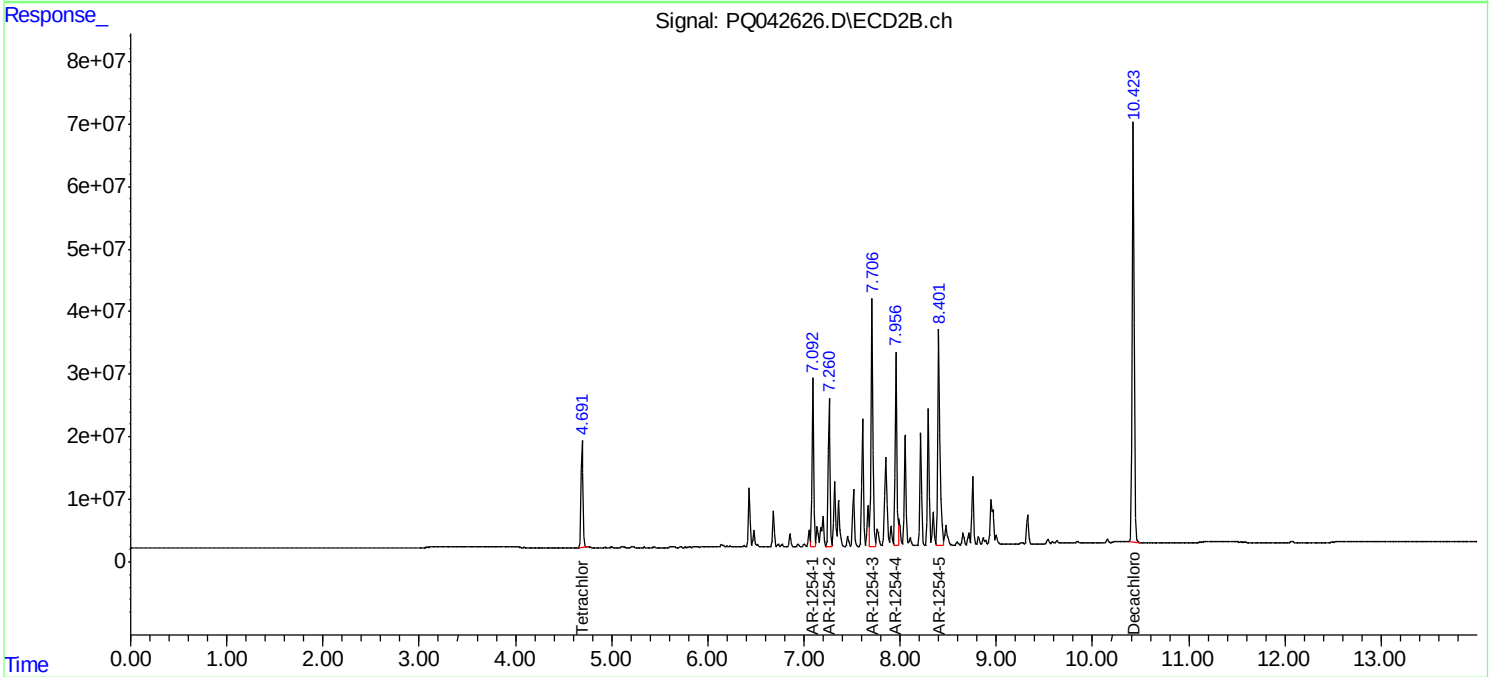
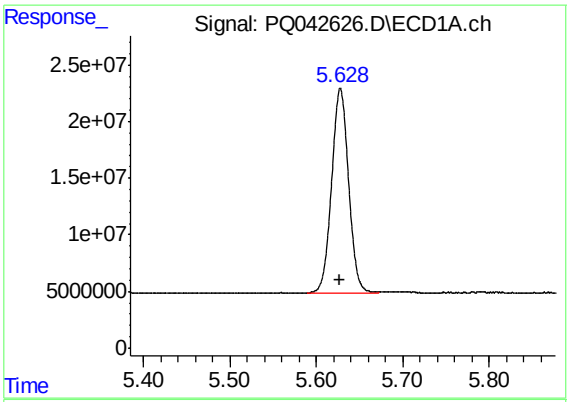


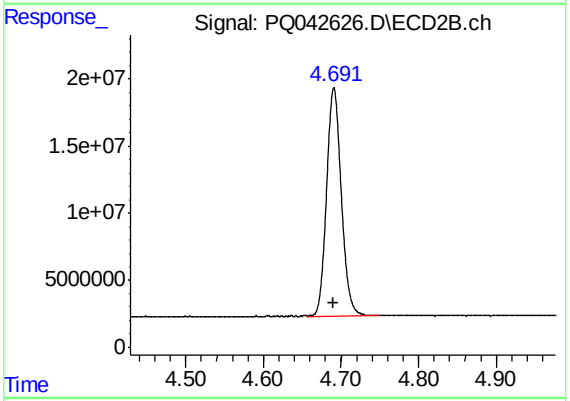




#1 Tetrachloro-m-xylene

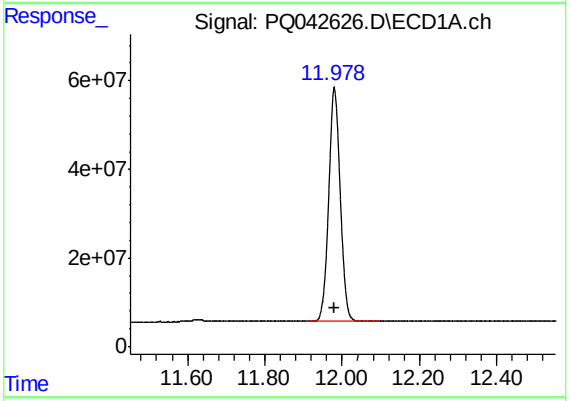
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 245829973
Conc: 79.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



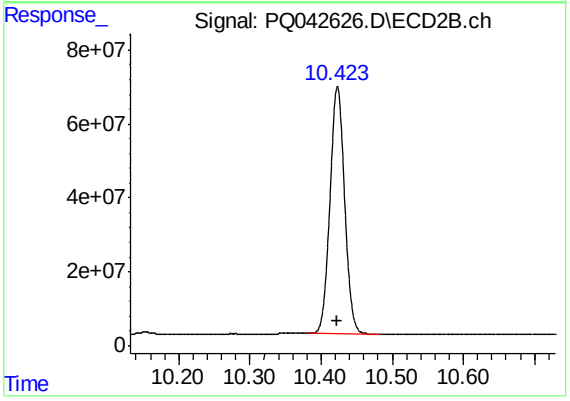
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 223348651
Conc: 81.04 ng/ml



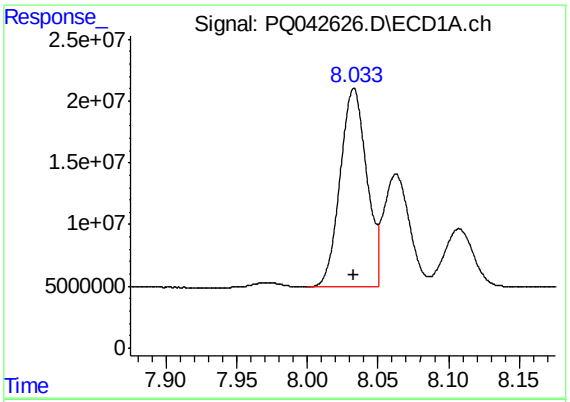
#2 Decachlorobiphenyl

R.T.: 11.979 min
Delta R.T.: 0.000 min
Response: 1087734871
Conc: 143.36 ng/ml



#2 Decachlorobiphenyl

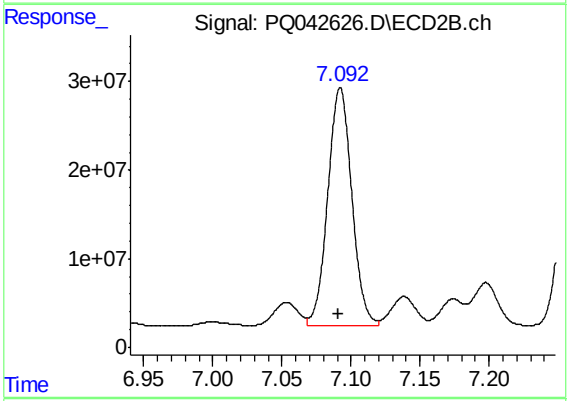
R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 957114770
Conc: 146.32 ng/ml



#26 AR-1254-1

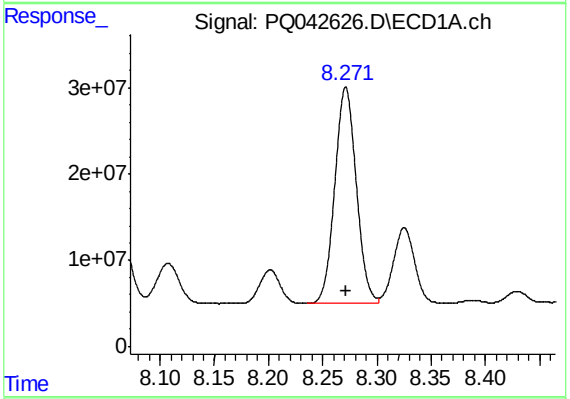
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 209860605
Conc: 1453.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



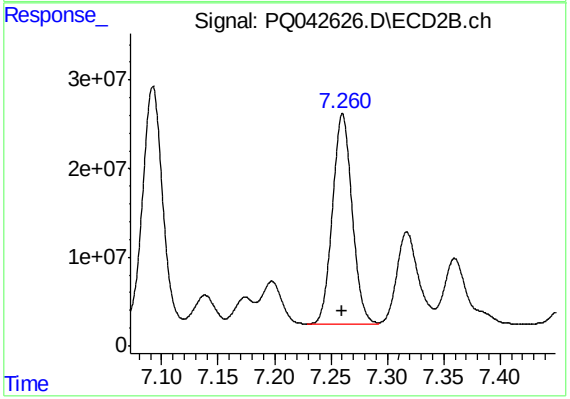
#26 AR-1254-1

R.T.: 7.092 min
Delta R.T.: 0.001 min
Response: 326880153
Conc: 1478.48 ng/ml



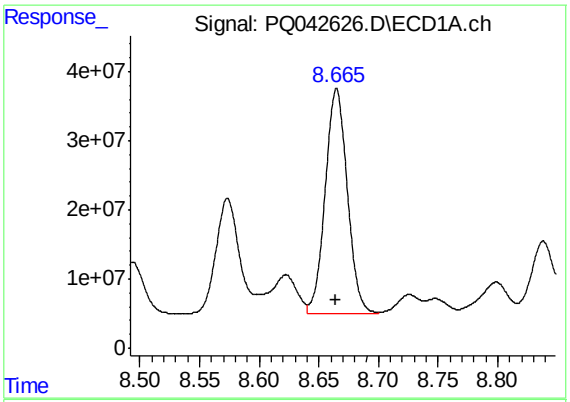
#27 AR-1254-2

R.T.: 8.271 min
Delta R.T.: 0.000 min
Response: 345805614
Conc: 1468.41 ng/ml



#27 AR-1254-2

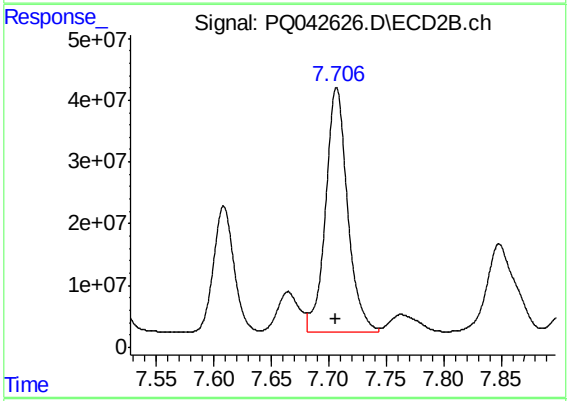
R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 287886794
Conc: 1452.60 ng/ml



#28 AR-1254-3

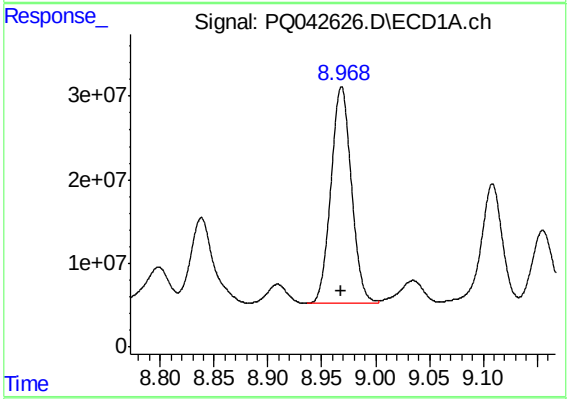
R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 417292338
Conc: 1499.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



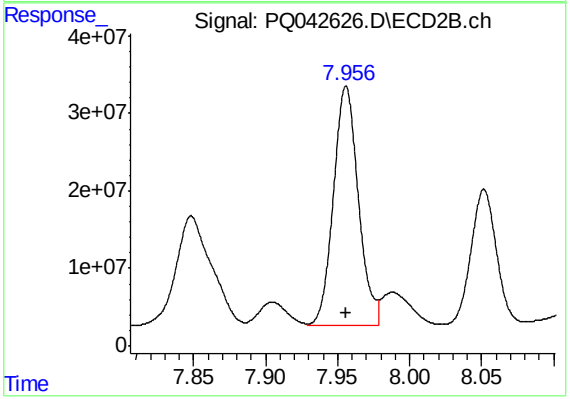
#28 AR-1254-3

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 525028312
Conc: 1523.82 ng/ml



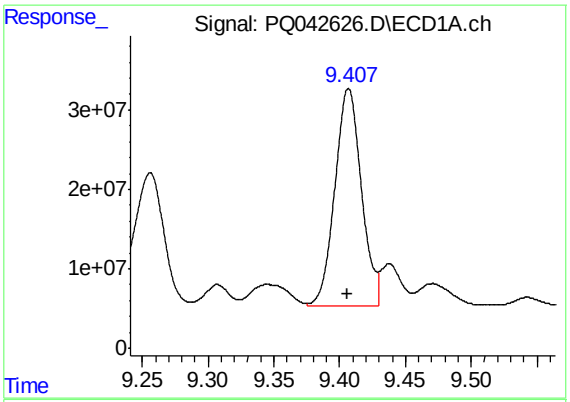
#29 AR-1254-4

R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 345823248
Conc: 1474.21 ng/ml



#29 AR-1254-4

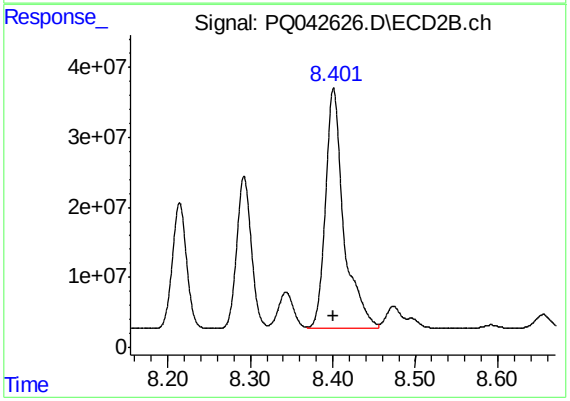
R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 373763970
Conc: 1481.80 ng/ml



#30 AR-1254-5

R.T.: 9.407 min
Delta R.T.: 0.000 min
Response: 385721908
Conc: 1495.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 530411910
Conc: 1492.39 ng/ml