Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
Data File : PQ069009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2024 01:35
Operator : YP\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12625018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 07:24:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 07:20:06 2024
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...	3.331	2.742	889.9E6	936.3E6	79.378	78.694
2)	SA Decachlor...	8.455	7.484	669.0E6	931.2E6	147.691	141.782
	Target Compounds						
36)	L8 AR-1262-1	6.792	5.683	967.2E6	1266.8E6	1527.776	1403.352
37)	L8 AR-1262-2	7.103	5.929	1890.0E6	1178.1E6	1534.595	1430.195
38)	L8 AR-1262-3	7.376	6.451	1208.5E6	918.9E6	1502.931	1392.809
39)	L8 AR-1262-4	7.450	6.512	915.6E6	1698.2E6	1513.547	1390.085
40)	L8 AR-1262-5	7.953	7.003	593.2E6	791.9E6	1500.319	1418.441

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

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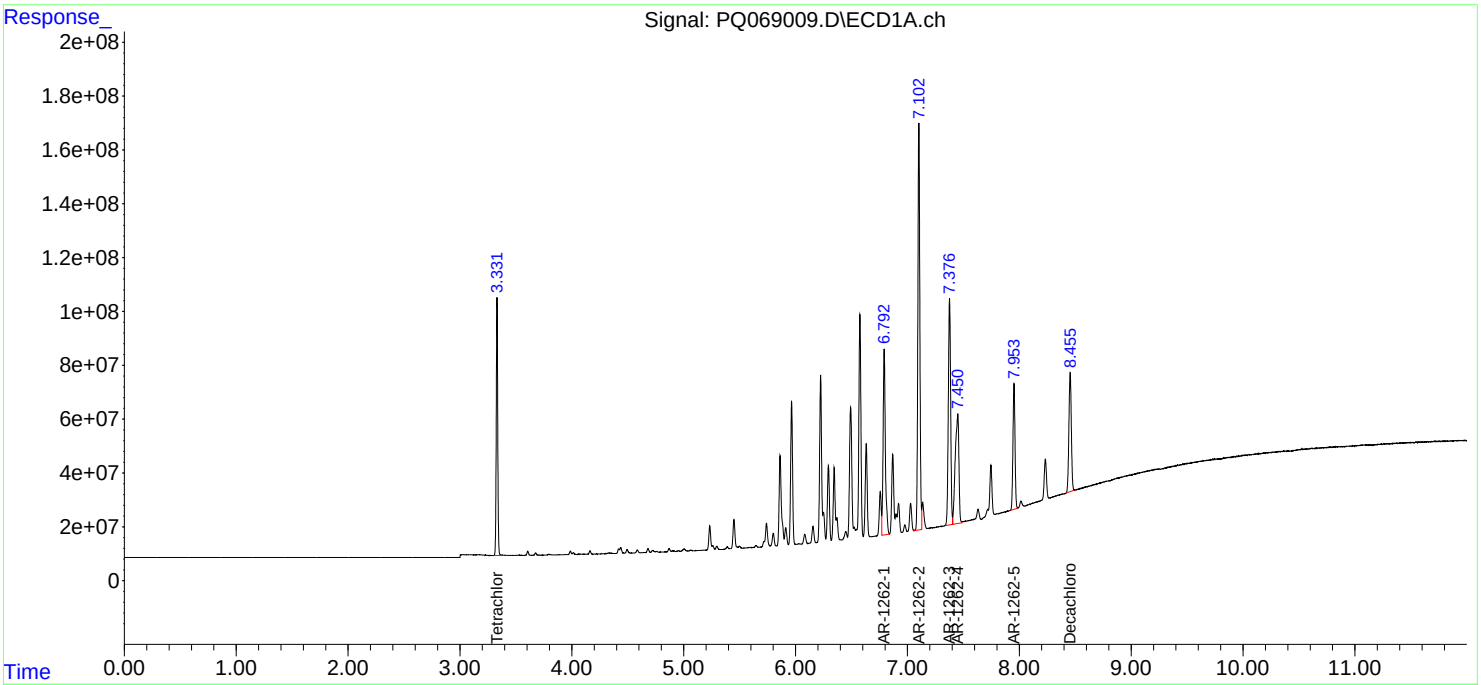
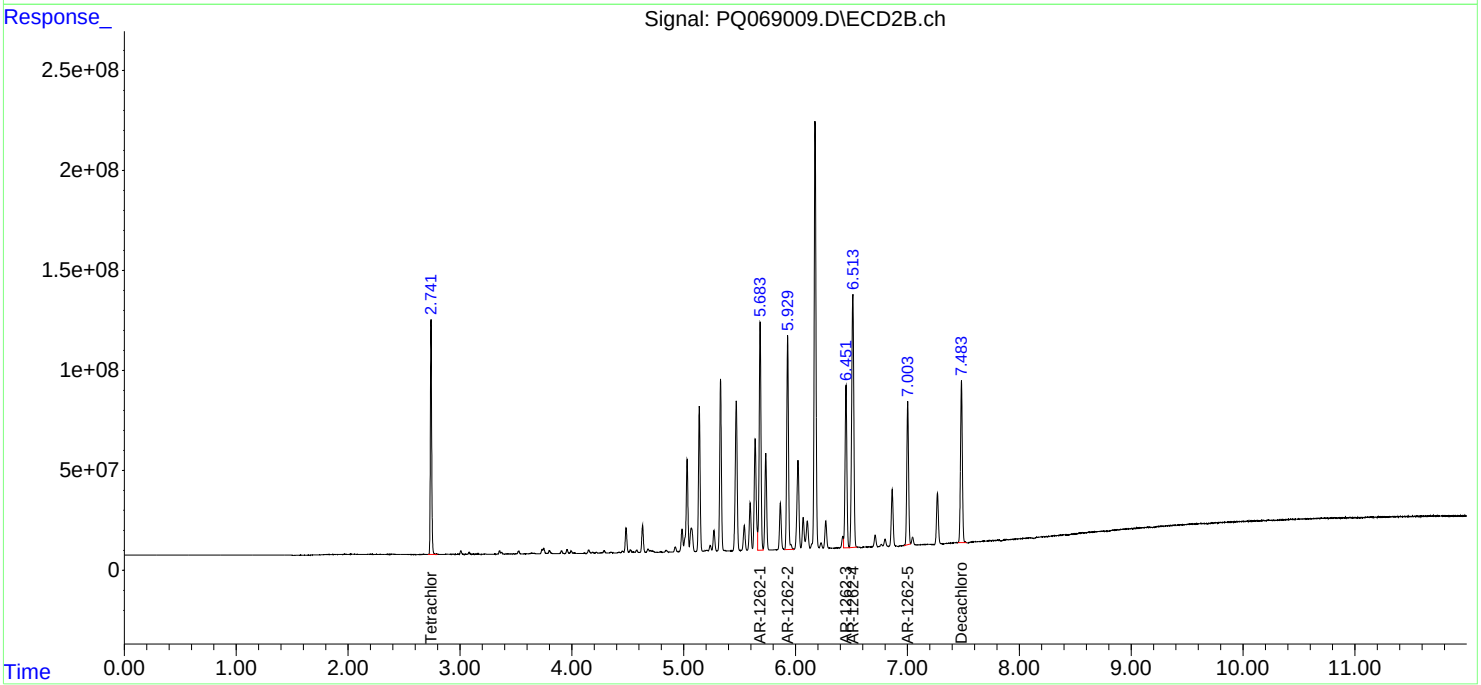
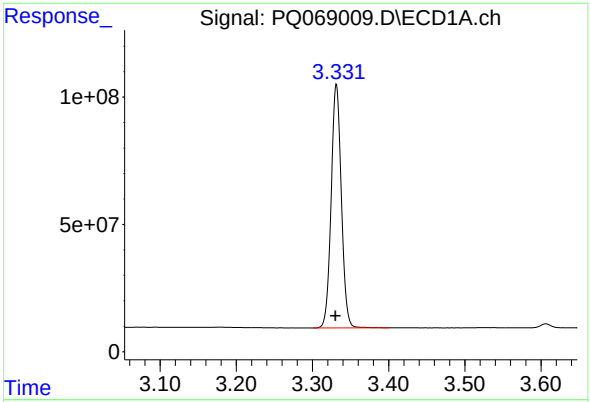


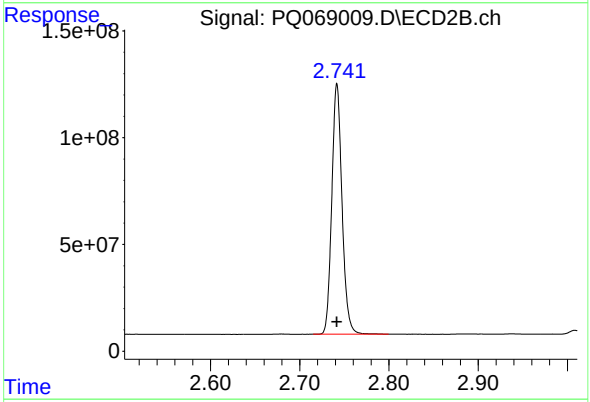




#1 Tetrachloro-m-xylene

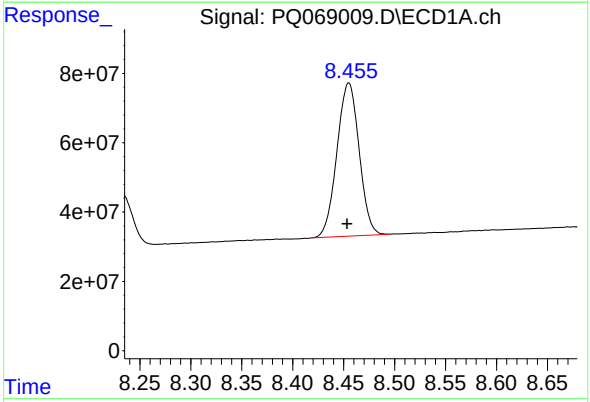
R.T.: 3.331 min
Delta R.T.: 0.001 min
Response: 889948755
Conc: 79.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12625018



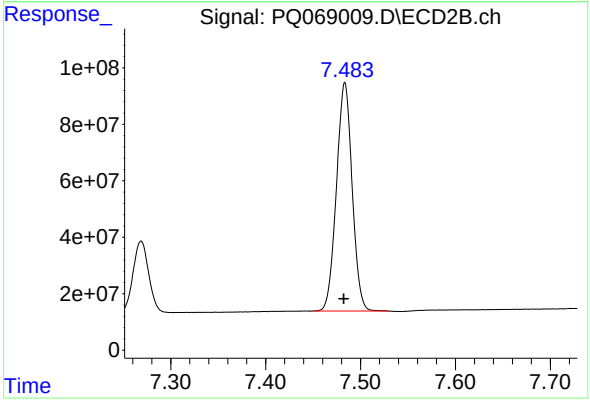
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: 0.000 min
Response: 936322304
Conc: 78.69 ng/ml



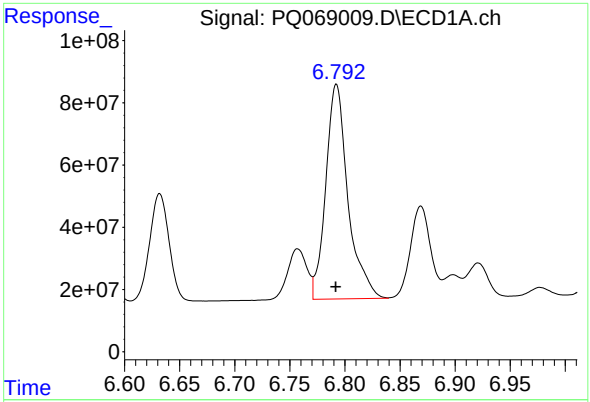
#2 Decachlorobiphenyl

R.T.: 8.455 min
Delta R.T.: 0.002 min
Response: 668965931
Conc: 147.69 ng/ml



#2 Decachlorobiphenyl

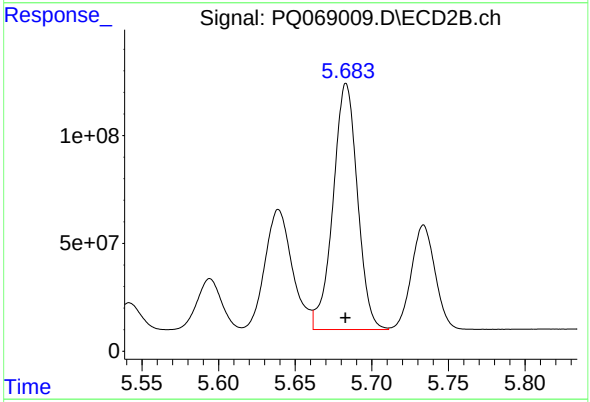
R.T.: 7.484 min
Delta R.T.: 0.001 min
Response: 931175561
Conc: 141.78 ng/ml



#36 AR-1262-1

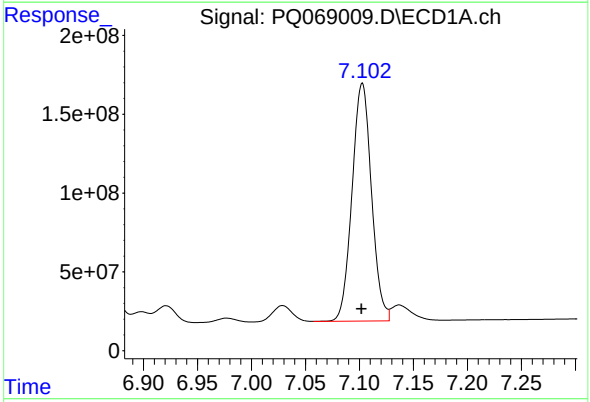
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 967210511
Conc: 1527.78 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625018



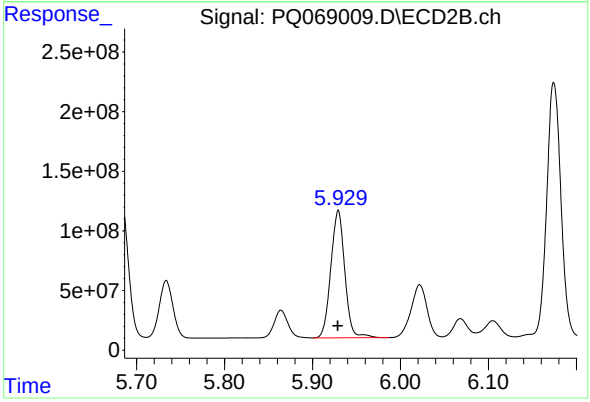
#36 AR-1262-1

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 1266848226
Conc: 1403.35 ng/ml



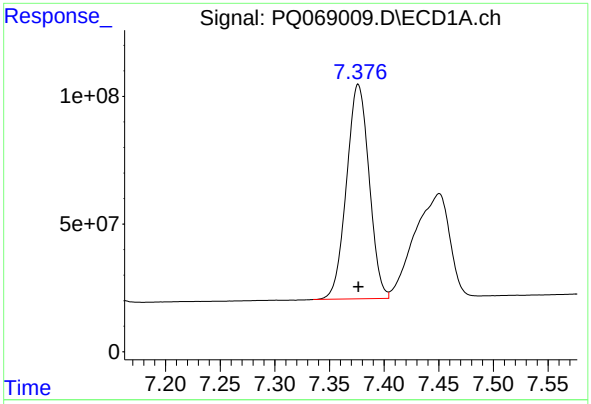
#37 AR-1262-2

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 1889966411
Conc: 1534.60 ng/ml



#37 AR-1262-2

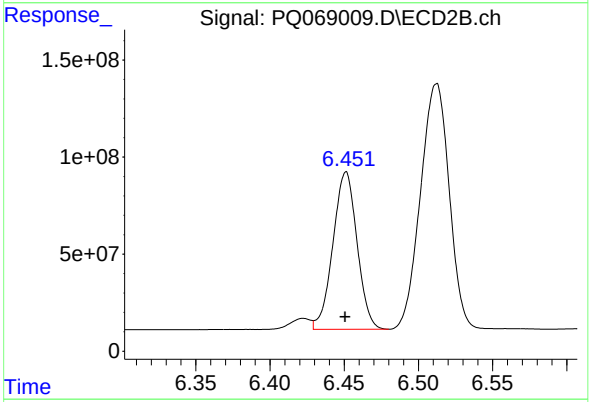
R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 1178062372
Conc: 1430.20 ng/ml



#38 AR-1262-3

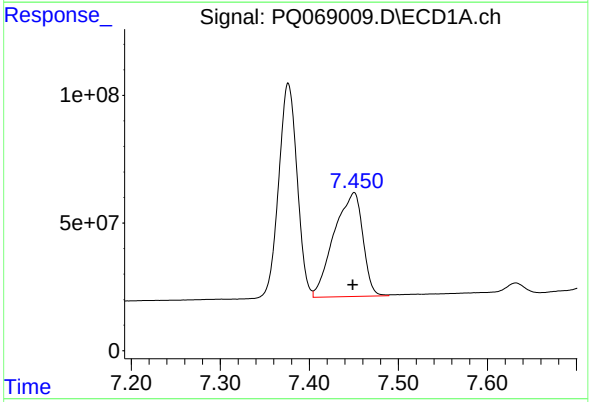
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 1208537232
Conc: 1502.93 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625018



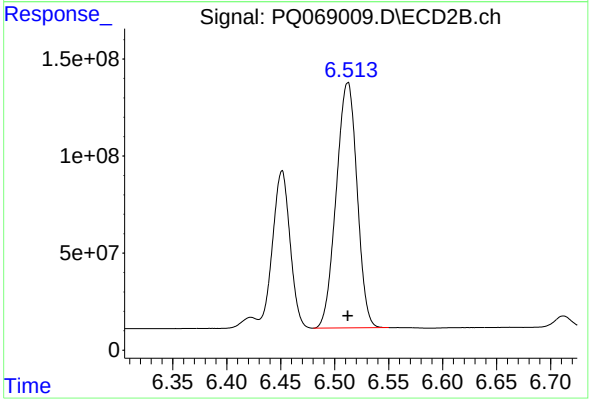
#38 AR-1262-3

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 918943855
Conc: 1392.81 ng/ml



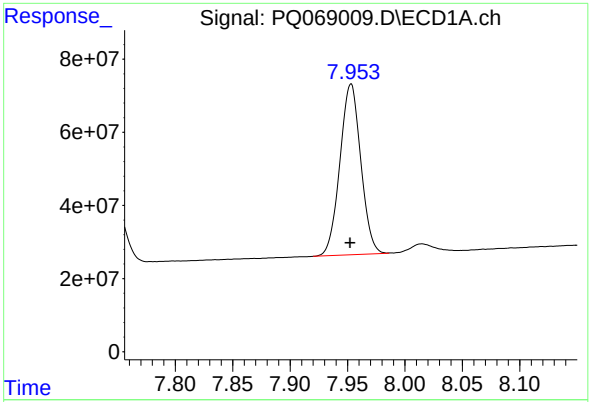
#39 AR-1262-4

R.T.: 7.450 min
Delta R.T.: 0.002 min
Response: 915584408
Conc: 1513.55 ng/ml



#39 AR-1262-4

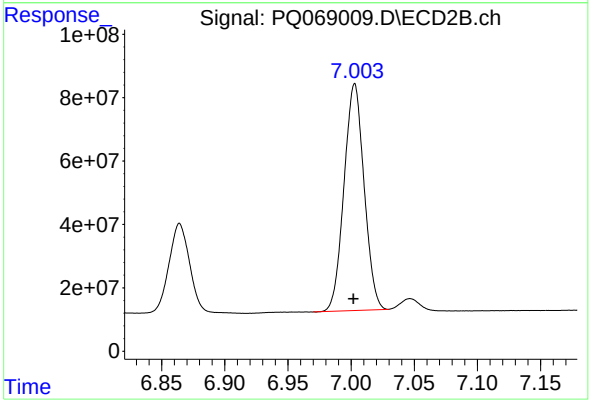
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 1698185690
Conc: 1390.09 ng/ml



#40 AR-1262-5

R.T.: 7.953 min
Delta R.T.: 0.001 min
Response: 593150675
Conc: 1500.32 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625018



#40 AR-1262-5

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 791869047
Conc: 1418.44 ng/ml