Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022624\
Data File : PQ065520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 19:11
Operator : YP\AJ
Sample : AR1254ICC1000
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 04:34:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 04:34:17 2024
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...	3.445	2.739	374.5E6	668.2E6	94.802	95.444
2)	SA Decachlor...	8.657	7.510	221.8E6	673.9E6	89.955	89.978
	Target Compounds						
26)	L6 AR-1254-1	5.382	4.493	127.6E6	346.3E6	915.644	916.202
27)	L6 AR-1254-2	5.600	4.640	192.5E6	310.5E6	908.051	911.373
28)	L6 AR-1254-3	5.955	5.021	195.8E6	492.0E6	907.425	925.085
29)	L6 AR-1254-4	6.241	5.248	146.0E6	308.9E6	908.652	919.290
30)	L6 AR-1254-5	6.656	5.654	159.4E6	486.6E6	910.120	917.222

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

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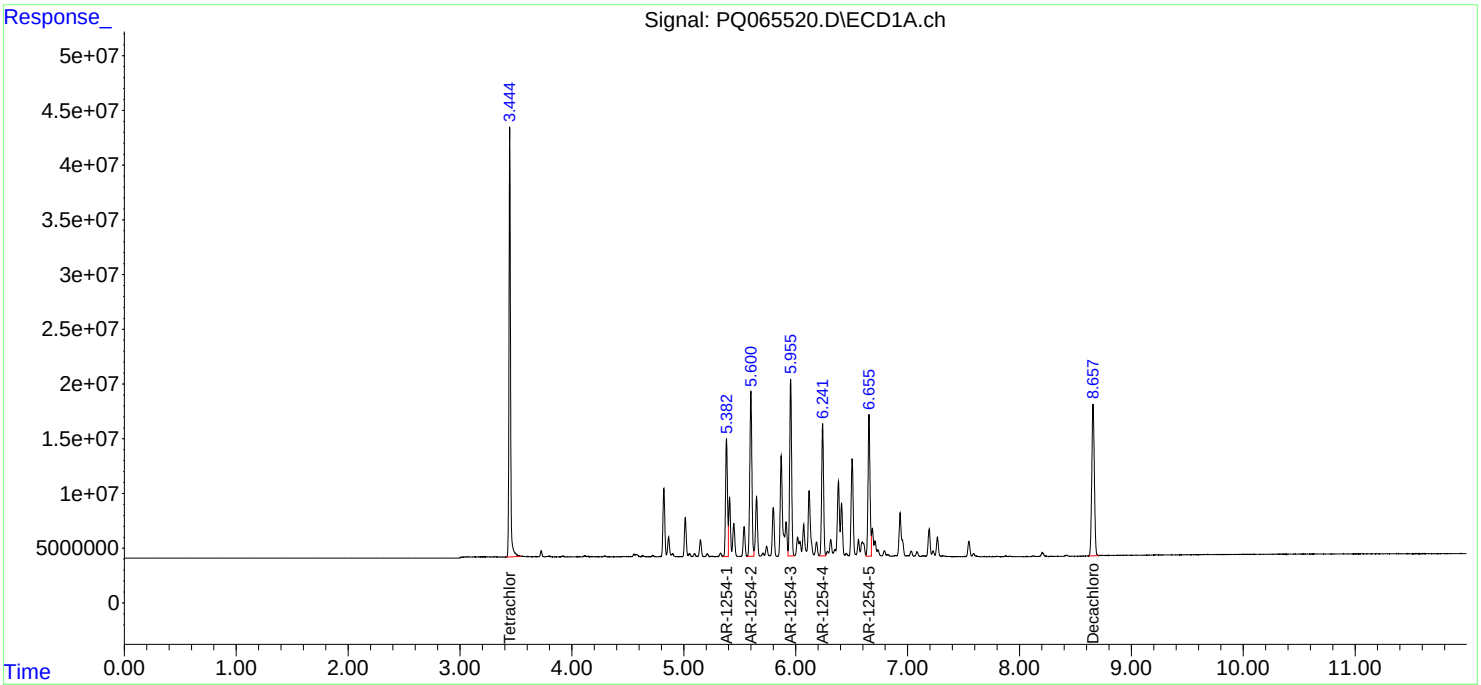
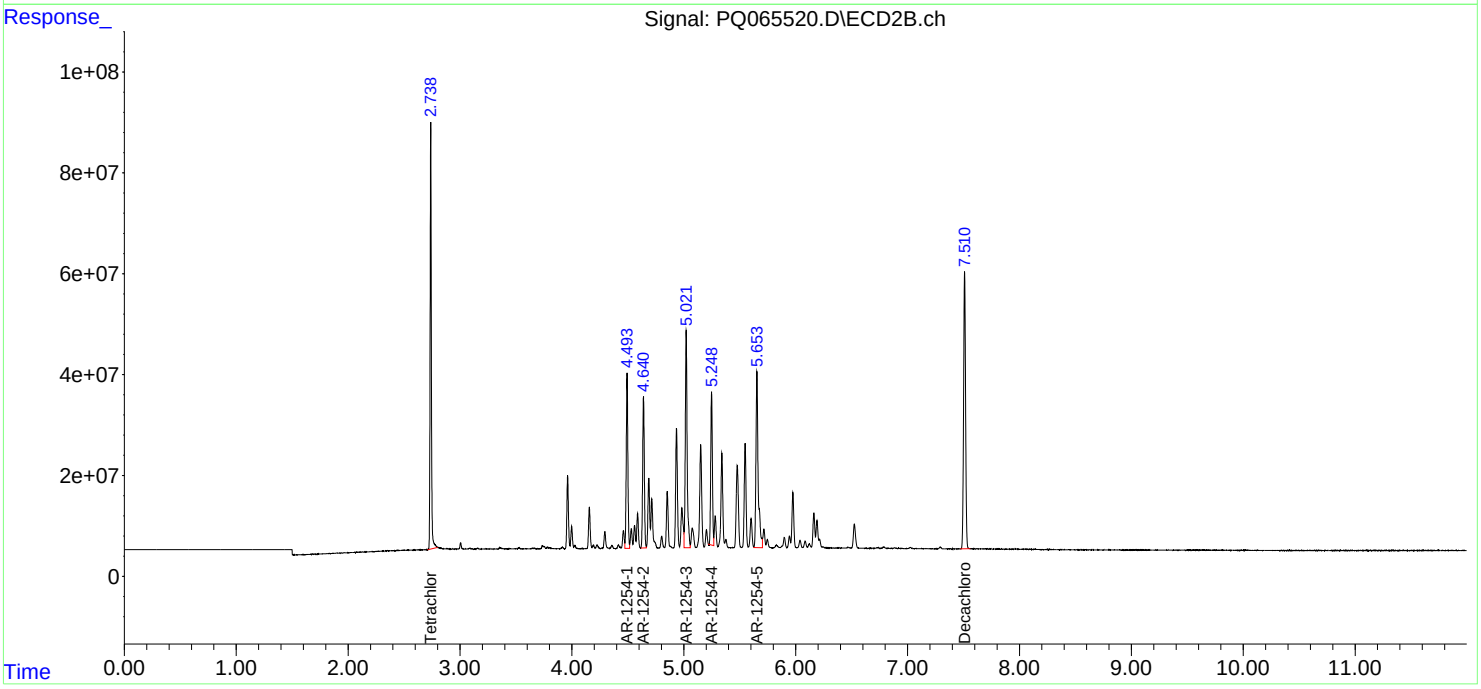
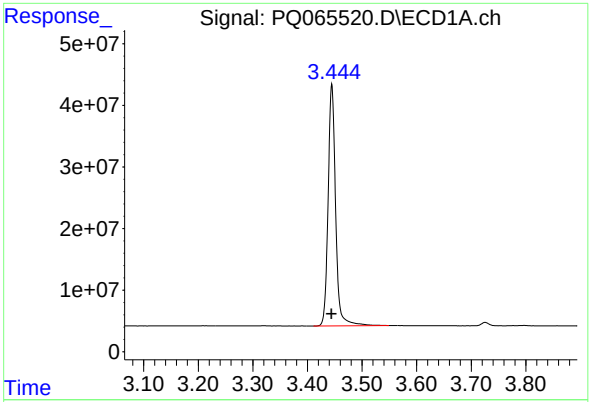


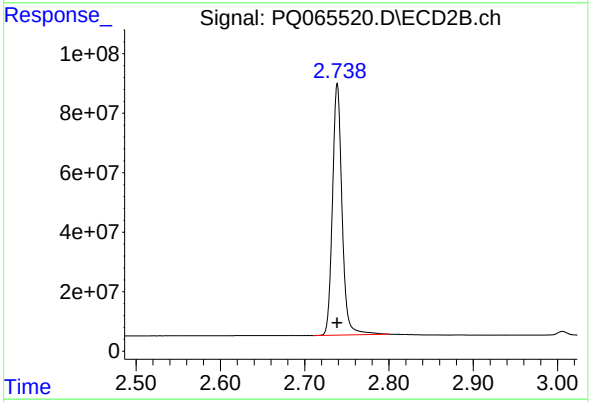




#1 Tetrachloro-m-xylene

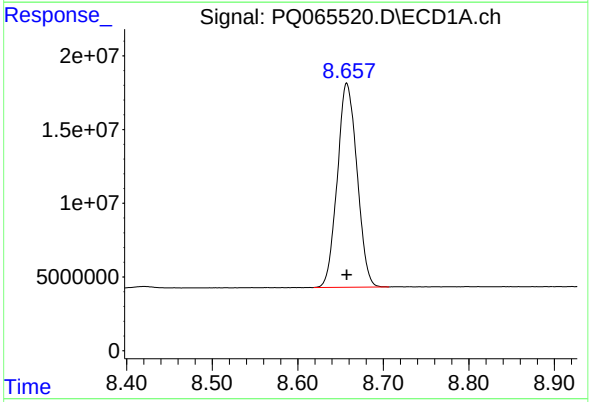
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 374535720
Conc: 94.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



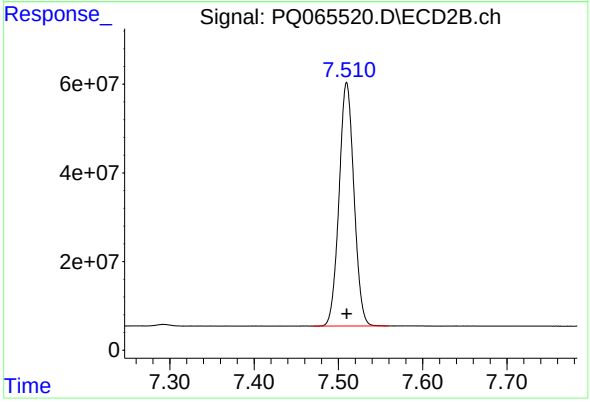
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 668196455
Conc: 95.44 ng/ml



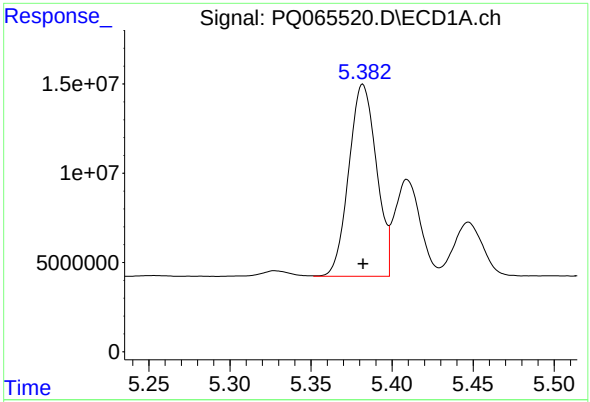
#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 221799118
Conc: 89.95 ng/ml



#2 Decachlorobiphenyl

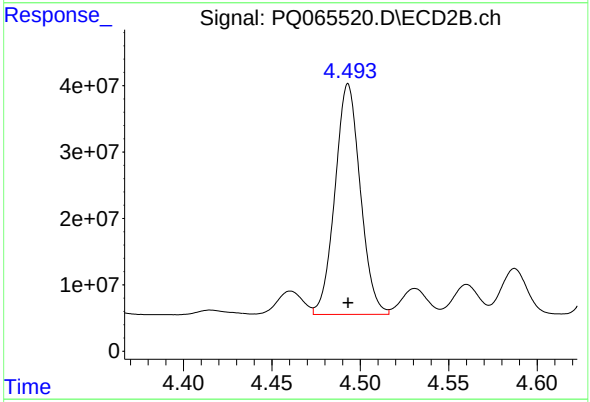
R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 673928715
Conc: 89.98 ng/ml



#26 AR-1254-1

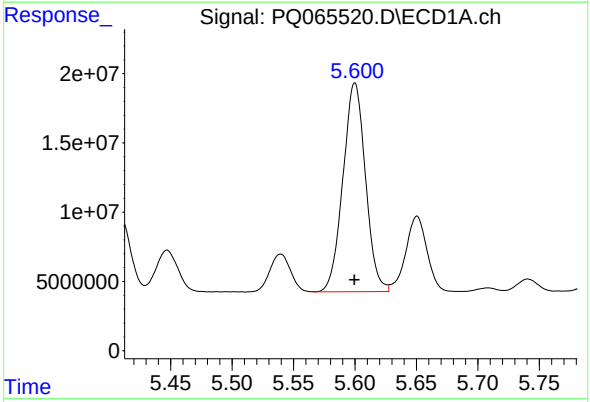
R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 127566552
Conc: 915.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



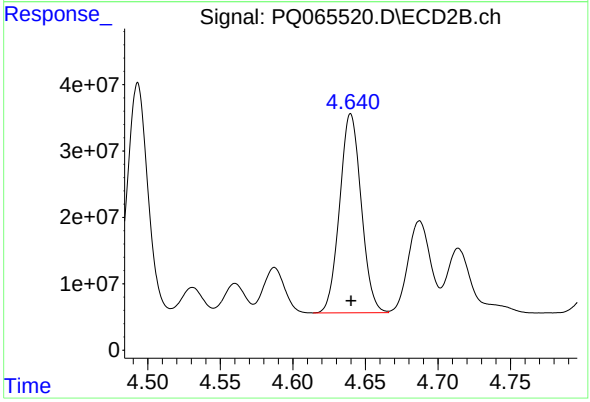
#26 AR-1254-1

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 346303557
Conc: 916.20 ng/ml



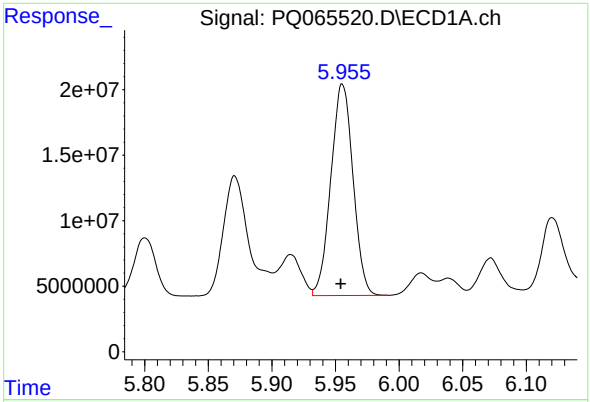
#27 AR-1254-2

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 192495529
Conc: 908.05 ng/ml



#27 AR-1254-2

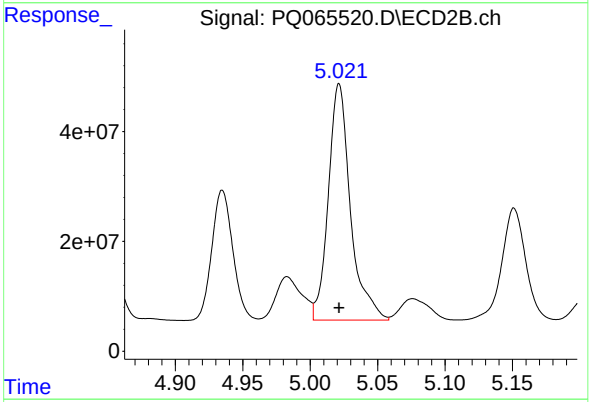
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 310543313
Conc: 911.37 ng/ml



#28 AR-1254-3

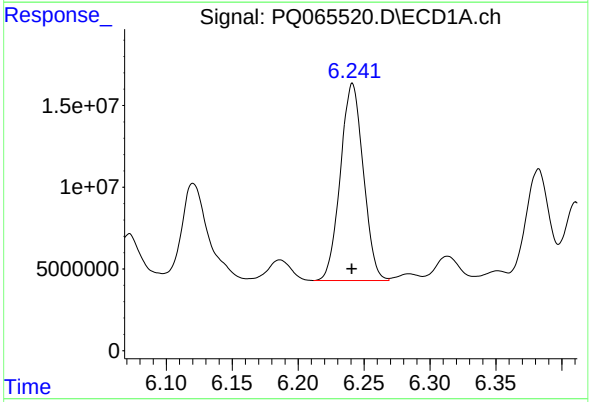
R.T.: 5.955 min
Delta R.T.: 0.001 min
Response: 195790766
Conc: 907.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



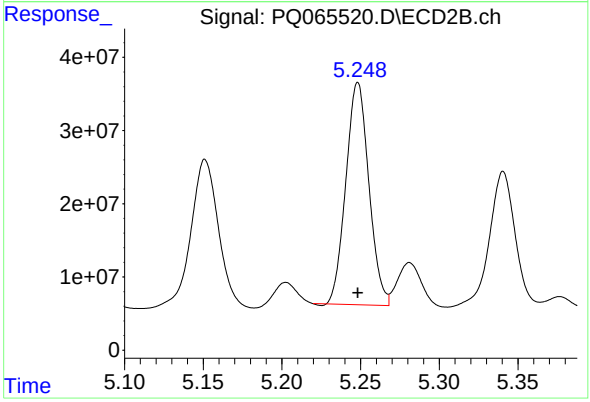
#28 AR-1254-3

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 491999039
Conc: 925.08 ng/ml



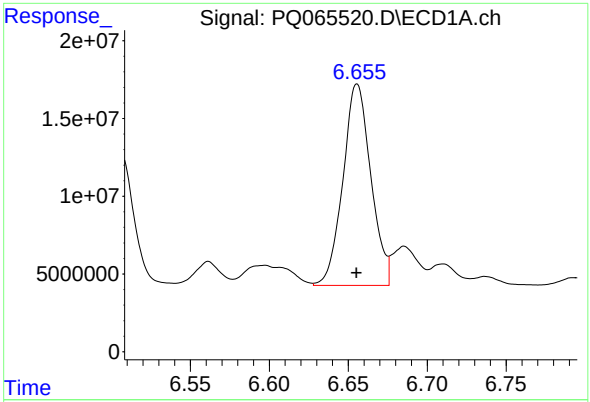
#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 145985539
Conc: 908.65 ng/ml



#29 AR-1254-4

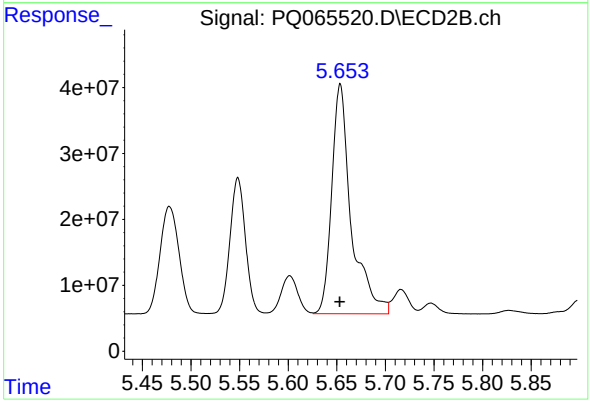
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 308900021
Conc: 919.29 ng/ml



#30 AR-1254-5

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 159412246
Conc: 910.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 486592914
Conc: 917.22 ng/ml