Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120823\
Data File : PQ064351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2023 22:59
Operator : YP\AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 04:37:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 09 04:35:18 2023
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...	3.457	2.774	199.2E6	225.7E6	48.422	48.477
2)	SA Decachlor...	8.689	7.568	153.5E6	238.7E6	48.196	50.715
	Target Compounds						
26)	L6 AR-1254-1	5.402	4.543	75157636	101.1E6	486.657	485.329
27)	L6 AR-1254-2	5.620	4.690	115.0E6	88069549	484.203	483.879
28)	L6 AR-1254-3	5.977	5.074	118.6E6	137.7E6	483.032	480.899
29)	L6 AR-1254-4	6.262	5.302	85774644	87981795	486.500	482.152
30)	L6 AR-1254-5	6.678	5.708	95331102	125.0E6	485.546	471.988

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

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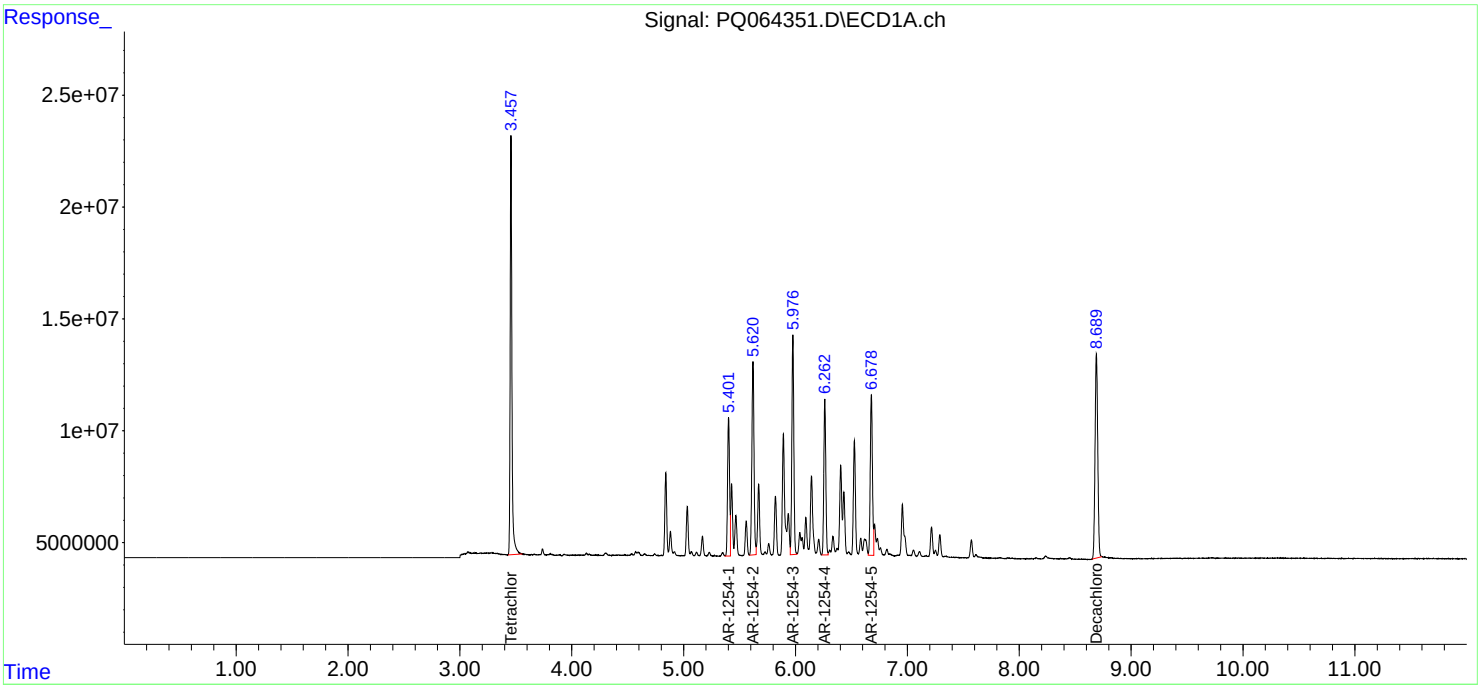
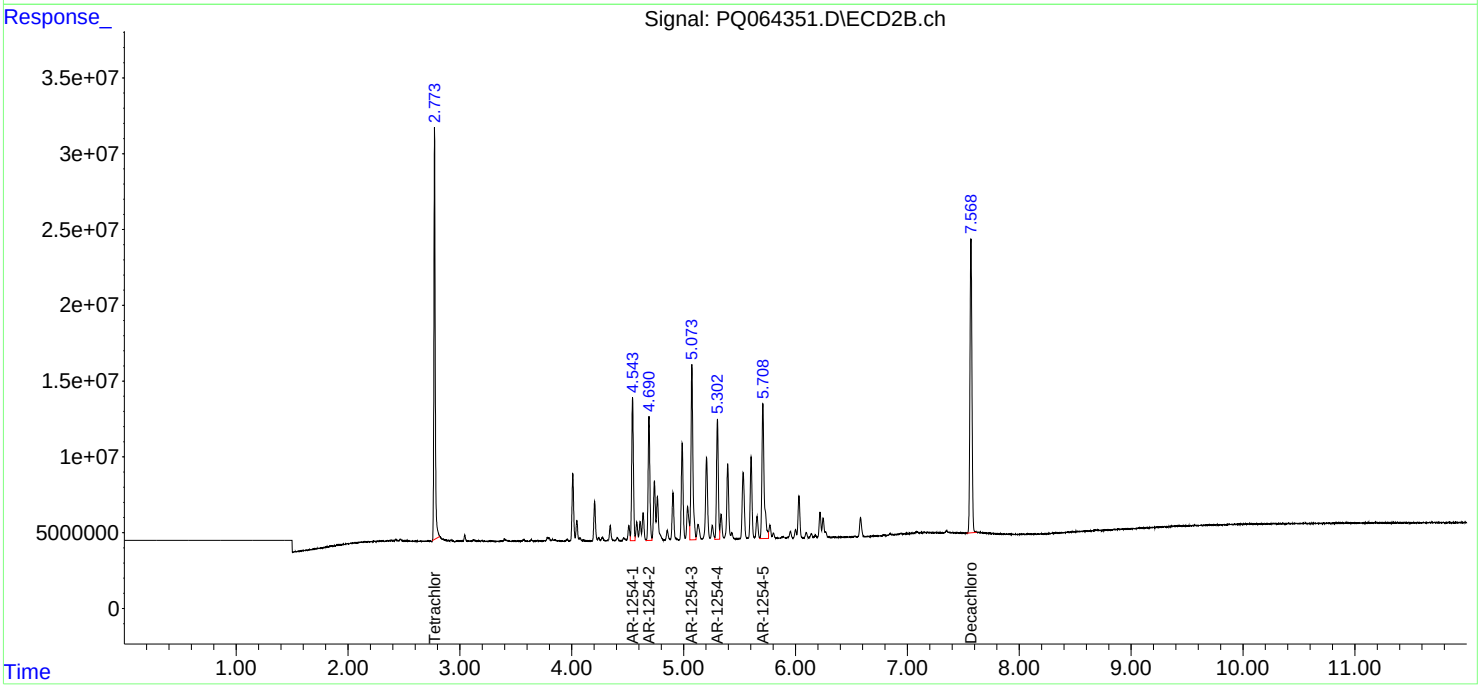
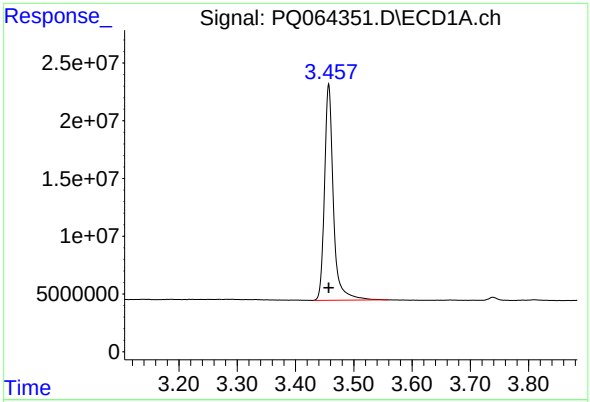


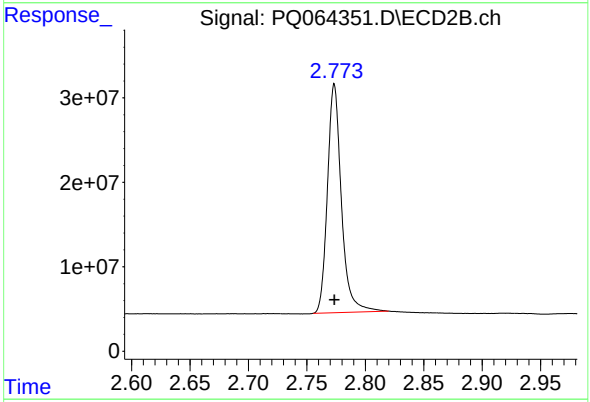




#1 Tetrachloro-m-xylene

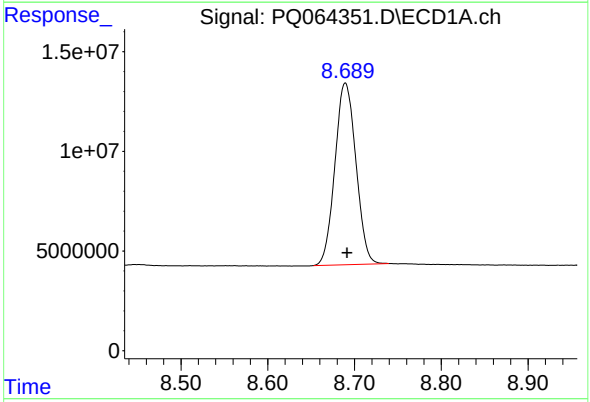
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 199158112
Conc: 48.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



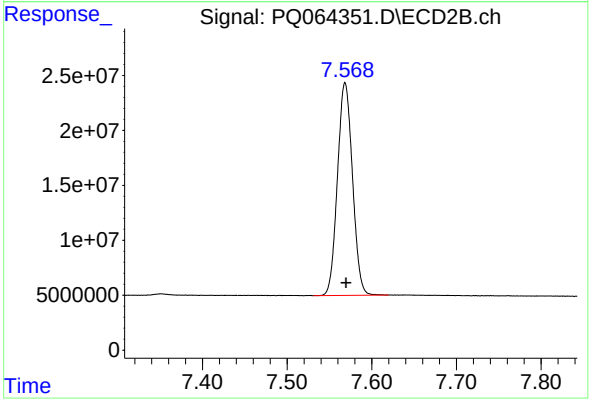
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 225685748
Conc: 48.48 ng/ml



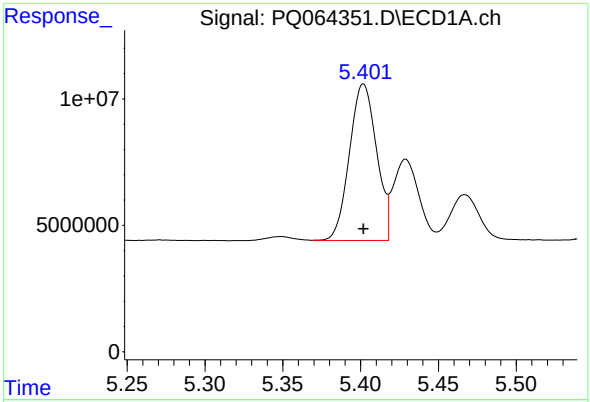
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.002 min
Response: 153466203
Conc: 48.20 ng/ml



#2 Decachlorobiphenyl

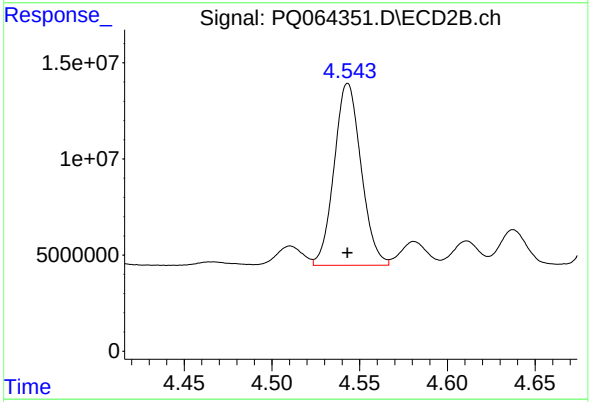
R.T.: 7.568 min
Delta R.T.: -0.001 min
Response: 238668148
Conc: 50.72 ng/ml



#26 AR-1254-1

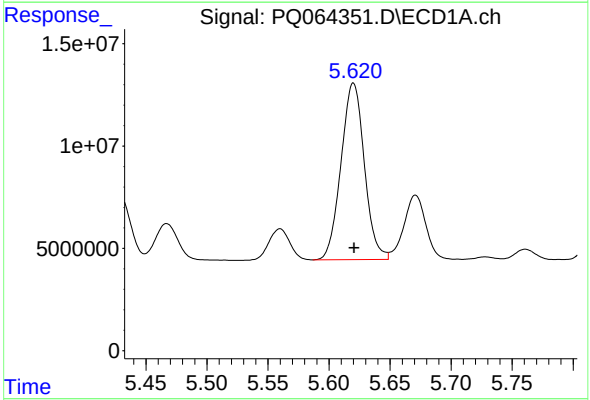
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 75157636
Conc: 486.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



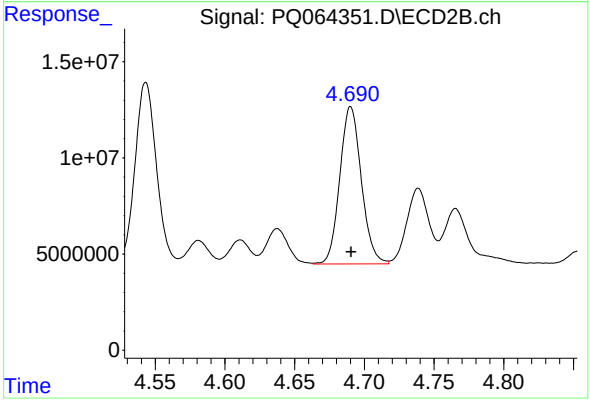
#26 AR-1254-1

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 101095400
Conc: 485.33 ng/ml



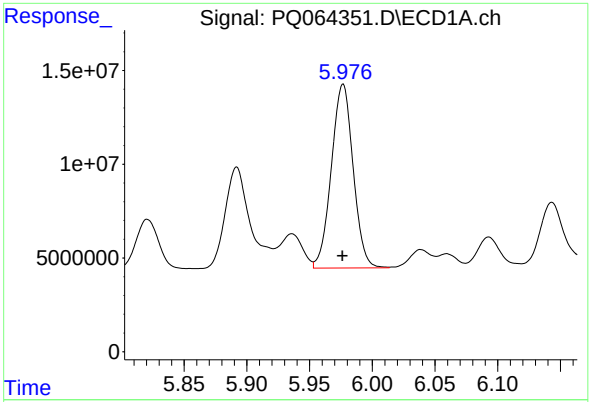
#27 AR-1254-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 114965598
Conc: 484.20 ng/ml



#27 AR-1254-2

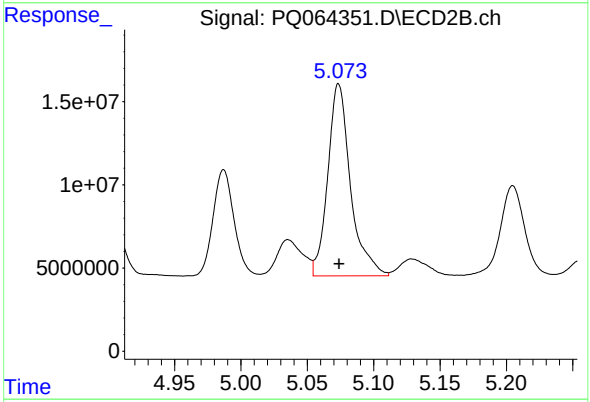
R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 88069549
Conc: 483.88 ng/ml



#28 AR-1254-3

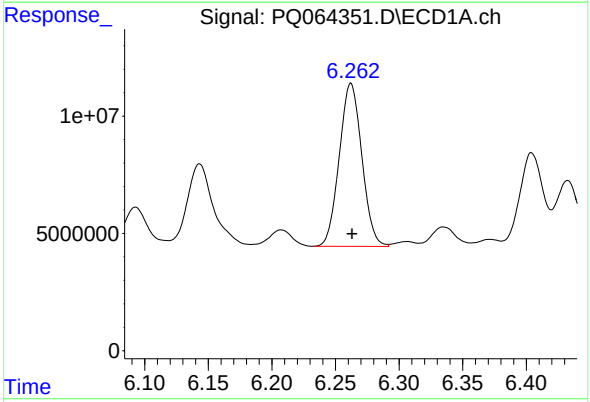
R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 118592011
Conc: 483.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



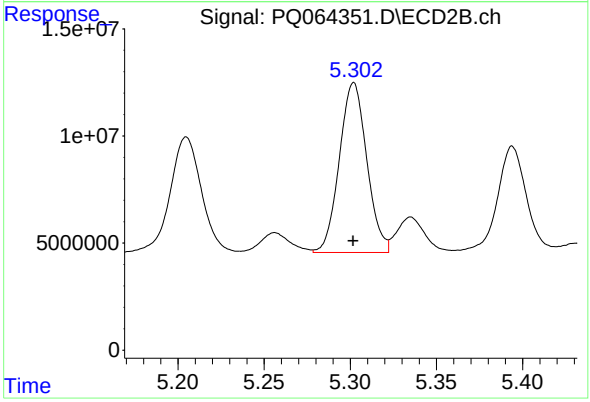
#28 AR-1254-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 137675998
Conc: 480.90 ng/ml



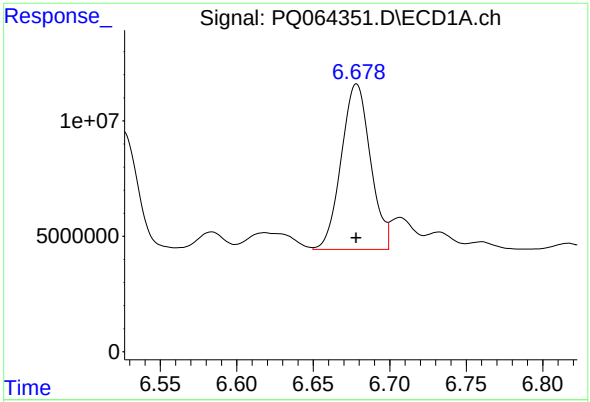
#29 AR-1254-4

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 85774644
Conc: 486.50 ng/ml



#29 AR-1254-4

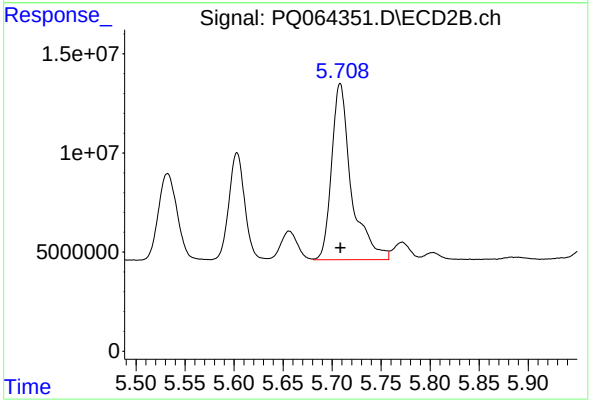
R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 87981795
Conc: 482.15 ng/ml



#30 AR-1254-5

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 95331102
Conc: 485.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 124957993
Conc: 471.99 ng/ml