Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041624\
Data File : PQ066114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2024 11:47
Operator : YP\AJ
Sample : P2122-02DL 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
M-R-PIPEDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 13:14:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 12:55:45 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						
	Target Compounds						
26)	L6 AR-1254-1	5.384	4.488	91484713	232.8E6	603.594	579.250
27)	L6 AR-1254-2	5.602	4.634	152.6E6	227.6E6	662.833	619.038
28)	L6 AR-1254-3	5.957	5.016	170.0E6	375.7E6	718.291	647.978
29)	L6 AR-1254-4	6.242	5.242	136.6E6	274.3E6	781.637	704.574
30)	L6 AR-1254-5	6.657	5.648	136.9E6	357.4E6	709.775	626.226

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

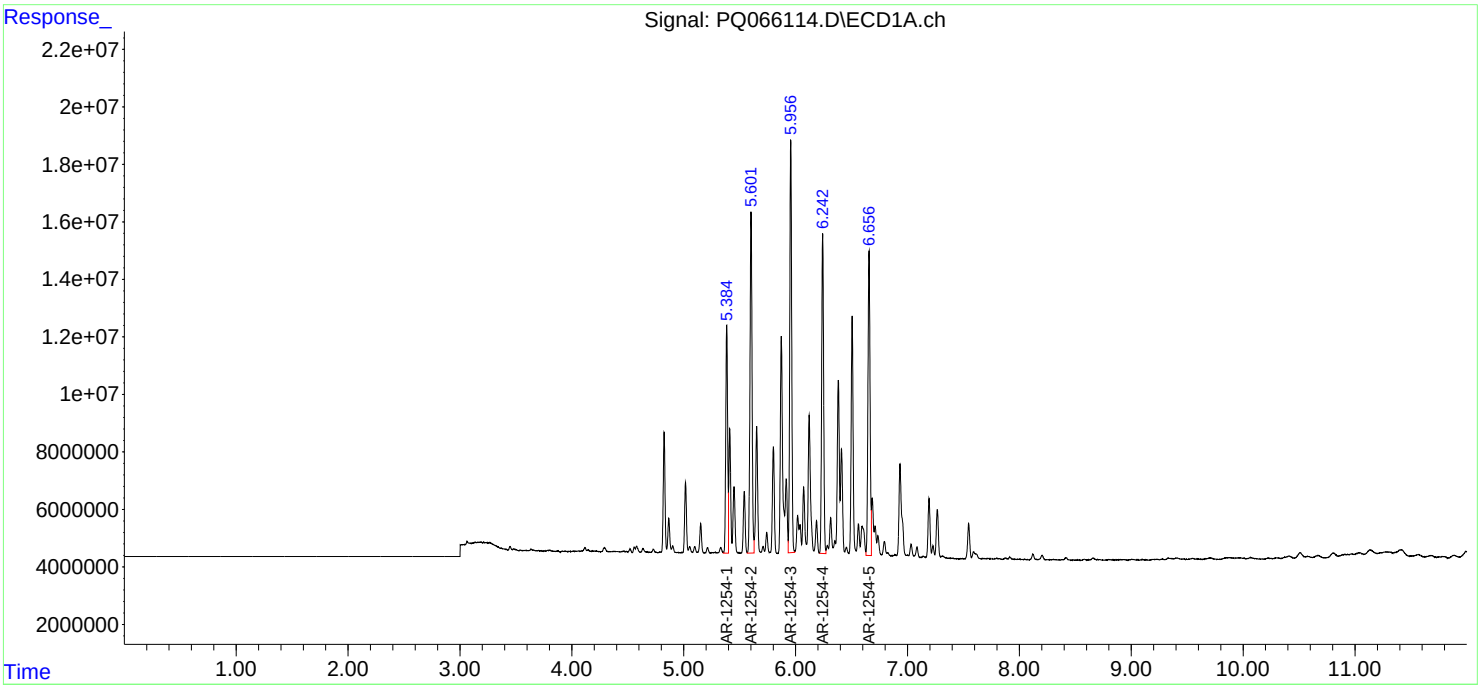
Quantitation Report (QT Reviewed)

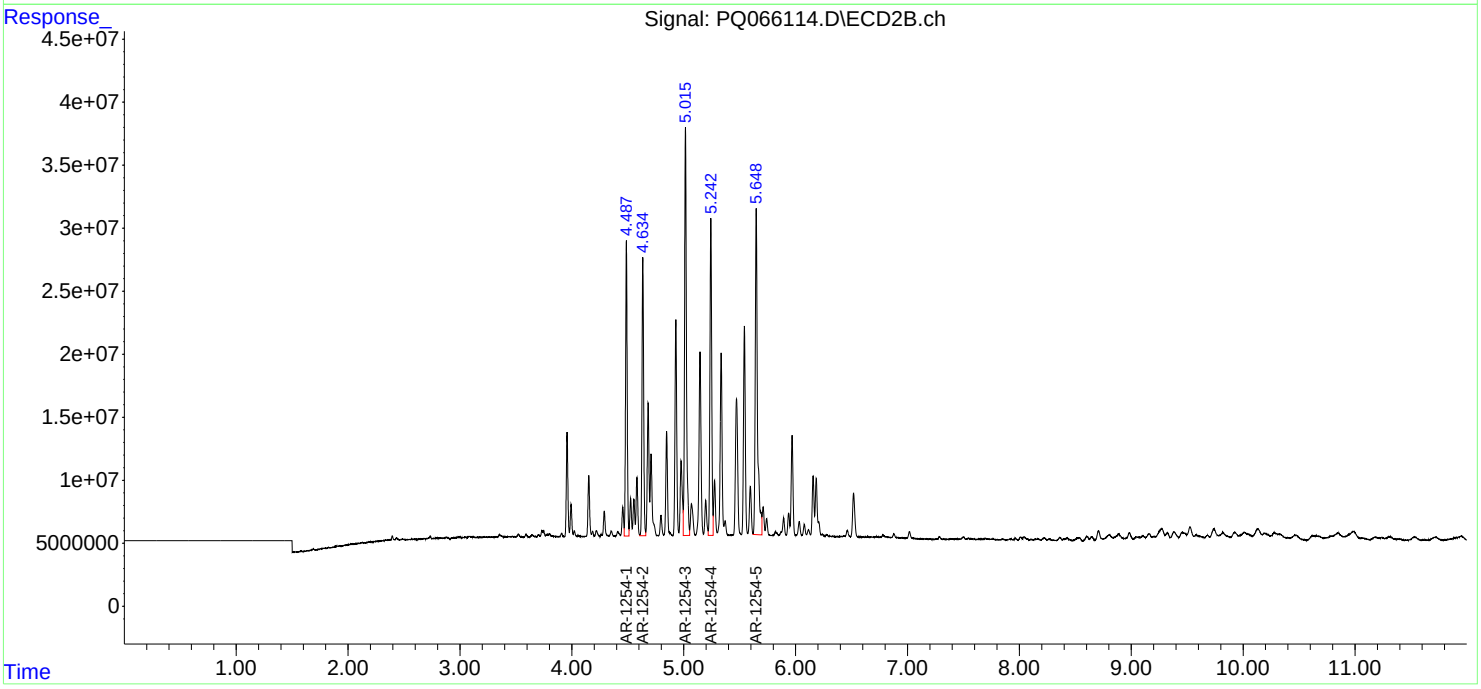
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041624\
Data File : PQ066114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2024 11:47
Operator : YP\AJ
Sample : P2122-02DL 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

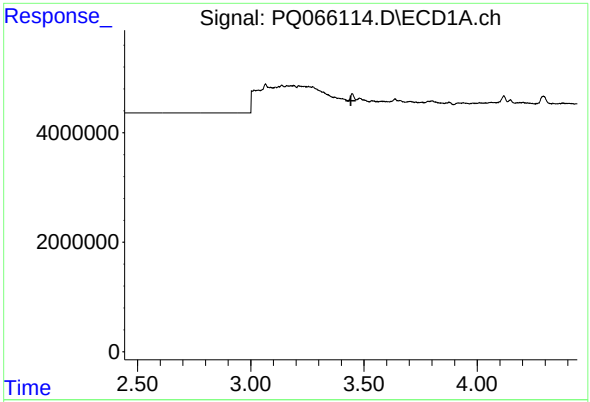
Instrument :
ECD_Q
ClientSampleId :
M-R-PIPEDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 13:14:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 12:55:45 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



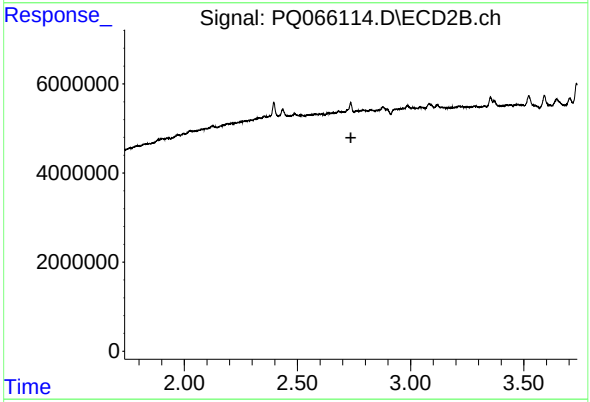




#1 Tetrachloro-m-xylene

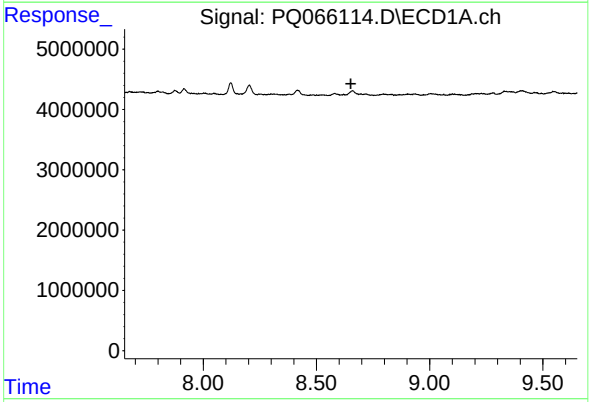
R.T.: 0.000 min
Exp R.T. : 3.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
M-R-PIPEDL



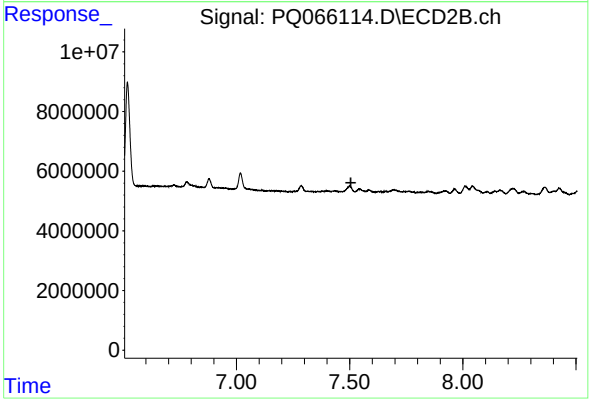
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.736 min
Response: 0
Conc: N.D.



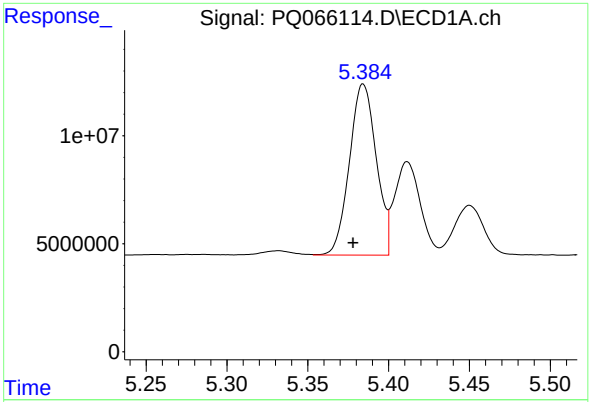
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

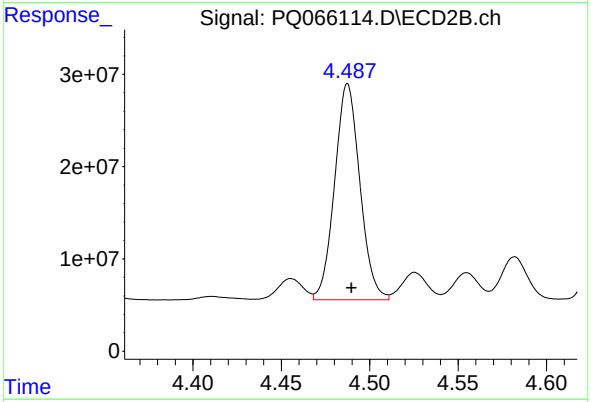
R.T.: 0.000 min
Exp R.T. : 7.506 min
Response: 0
Conc: N.D.



#26 AR-1254-1

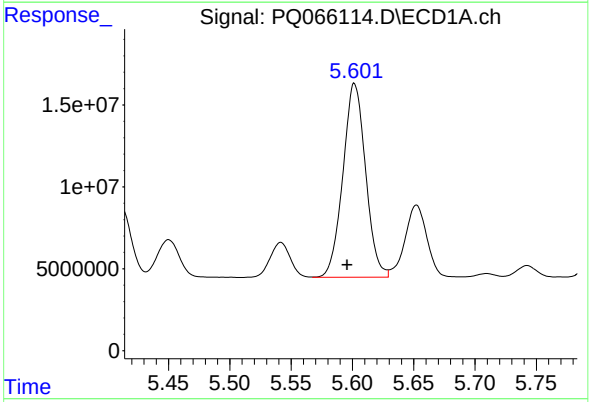
R.T.: 5.384 min
Delta R.T.: 0.006 min
Response: 91484713
Conc: 603.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M-R-PIPEDL



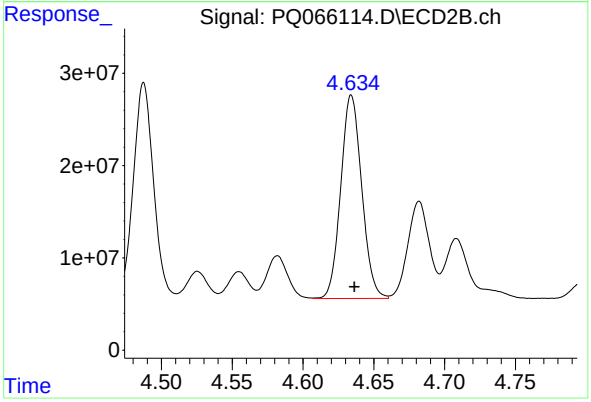
#26 AR-1254-1

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 232819992
Conc: 579.25 ng/ml



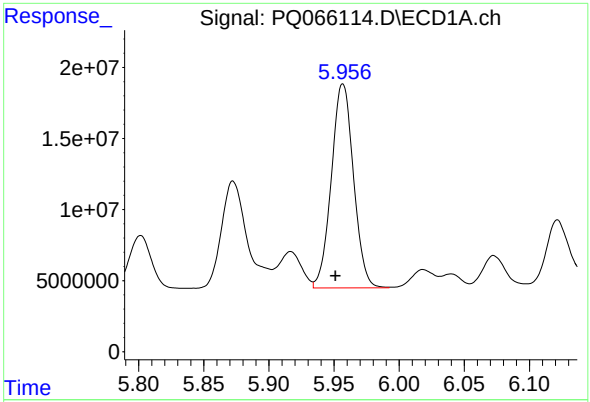
#27 AR-1254-2

R.T.: 5.602 min
Delta R.T.: 0.006 min
Response: 152563618
Conc: 662.83 ng/ml



#27 AR-1254-2

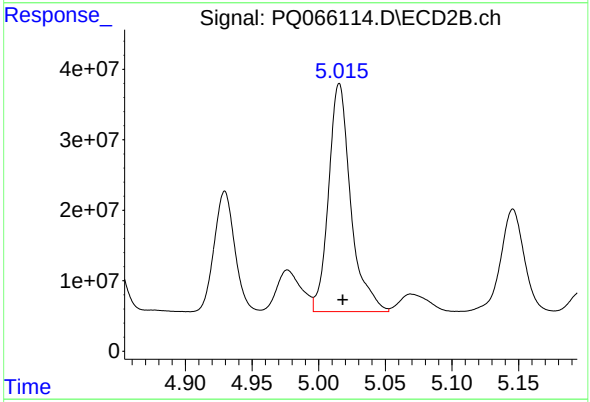
R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 227559332
Conc: 619.04 ng/ml



#28 AR-1254-3

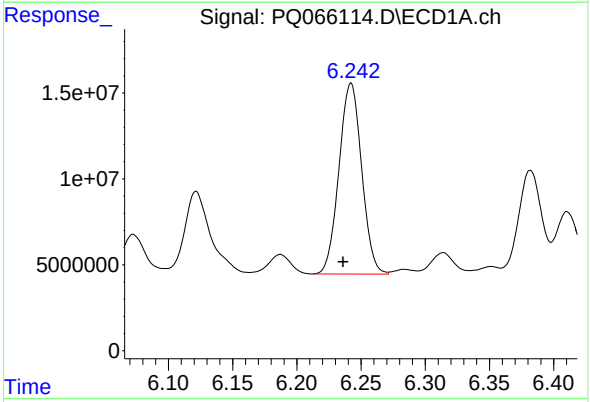
R.T.: 5.957 min
Delta R.T.: 0.006 min
Response: 169998926
Conc: 718.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M-R-PIPEDL



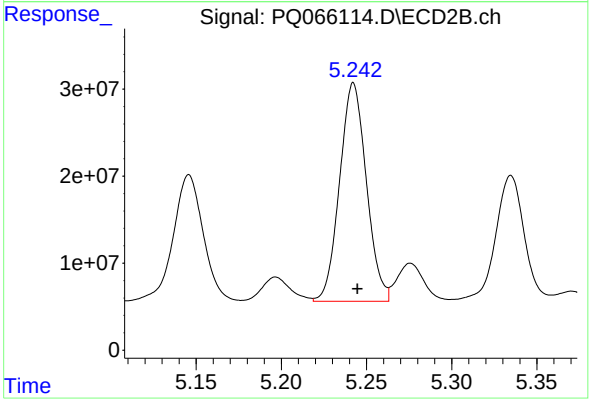
#28 AR-1254-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 375718146
Conc: 647.98 ng/ml



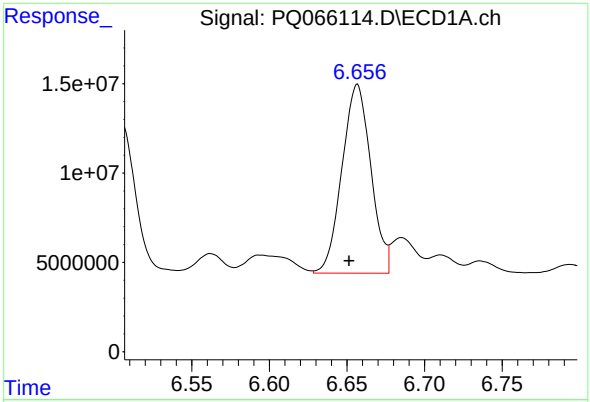
#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: 0.006 min
Response: 136633354
Conc: 781.64 ng/ml



#29 AR-1254-4

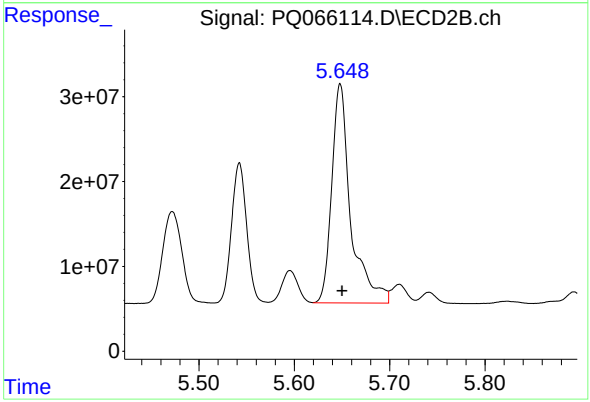
R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 274329497
Conc: 704.57 ng/ml



#30 AR-1254-5

R.T.: 6.657 min
Delta R.T.: 0.005 min
Response: 136942723
Conc: 709.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M-R-PIPEDL



#30 AR-1254-5

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 357437340
Conc: 626.23 ng/ml