

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012224\
 Data File : PQ064899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 14:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:37:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.472	2.743	167.9E6	341.0E6	45.062	51.063
2)	SA Decachlor...	8.771	7.525	139.0E6	351.2E6	44.976	48.326m
Target Compounds							
26)	L6 AR-1254-1	5.432	4.502	61307262	191.1E6	438.116	457.449
27)	L6 AR-1254-2	5.653	4.649	93860541	167.1E6	433.496	453.891
28)	L6 AR-1254-3	6.012	5.031	98051266	268.4E6	432.160	458.564
29)	L6 AR-1254-4	6.303	5.258	73262273	176.4E6	434.714	455.979
30)	L6 AR-1254-5	6.724	5.664	81018789	250.4E6	420.037m	457.627

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012224\
Data File : PQ064899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 14:53
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

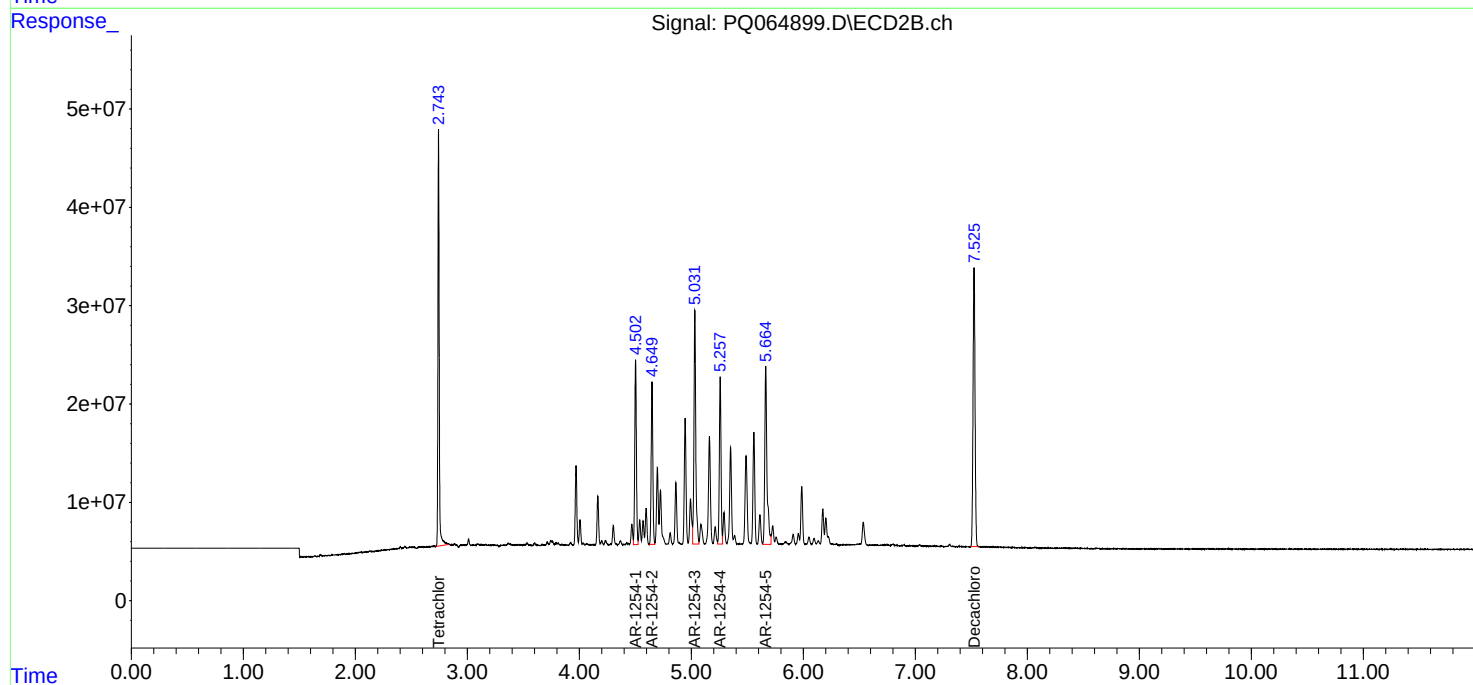
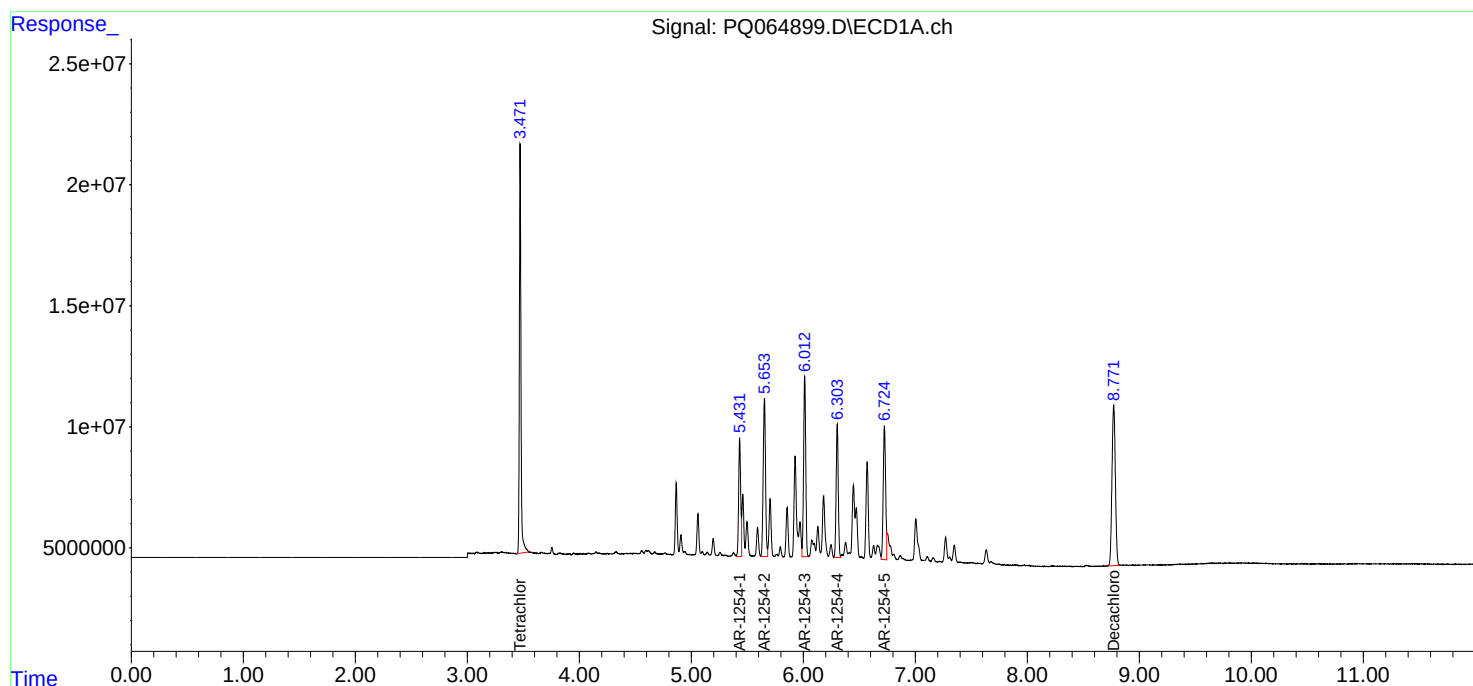
Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

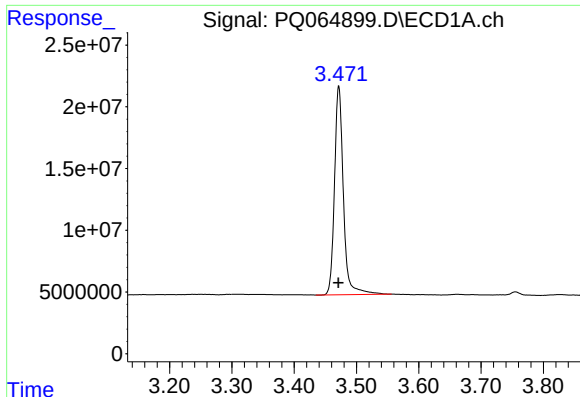
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:37:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 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





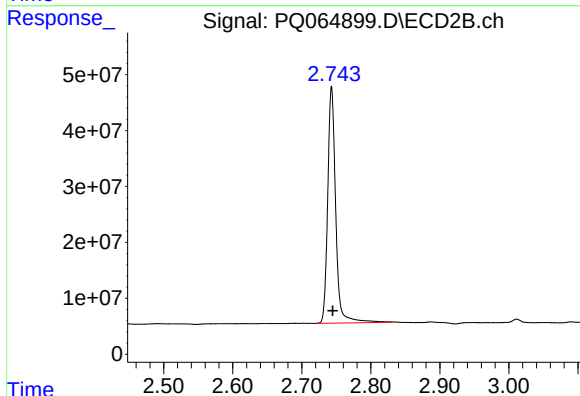
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 167871325
Conc: 45.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

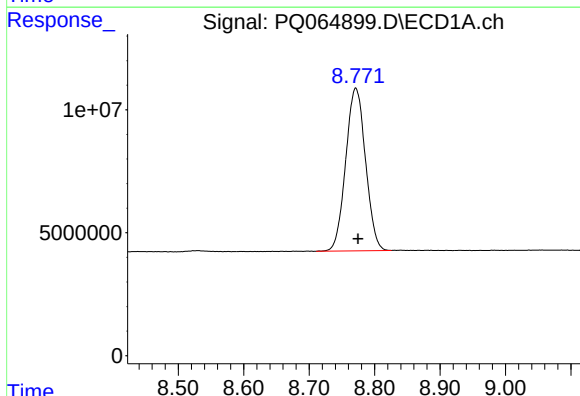
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
Supervised By :Sohil Jodhani 01/23/2024



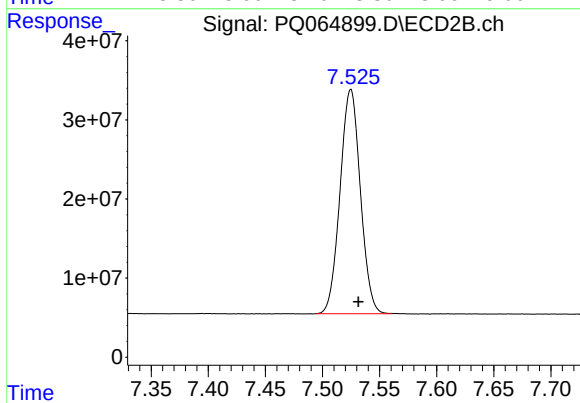
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.002 min
Response: 340975234
Conc: 51.06 ng/ml



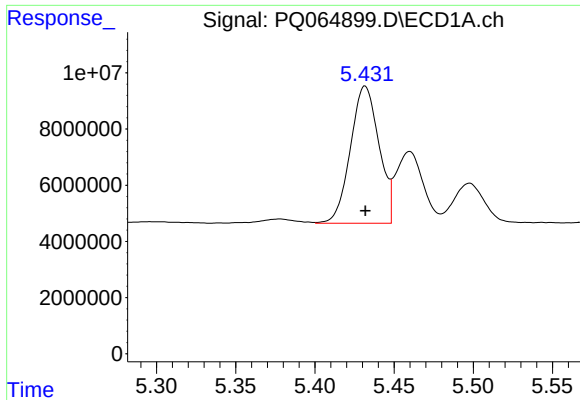
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 138997306
Conc: 44.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.525 min
Delta R.T.: -0.007 min
Response: 351210438
Conc: 48.33 ng/ml m



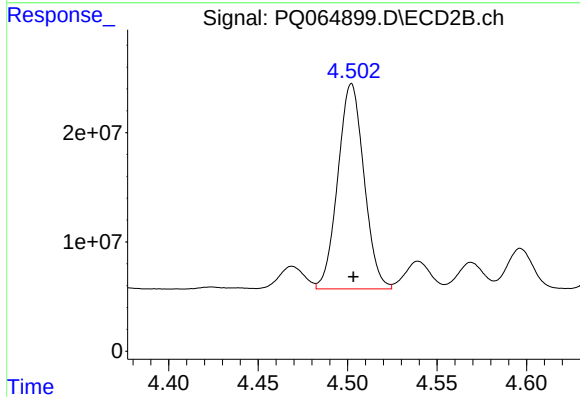
#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 61307262
Conc: 438.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

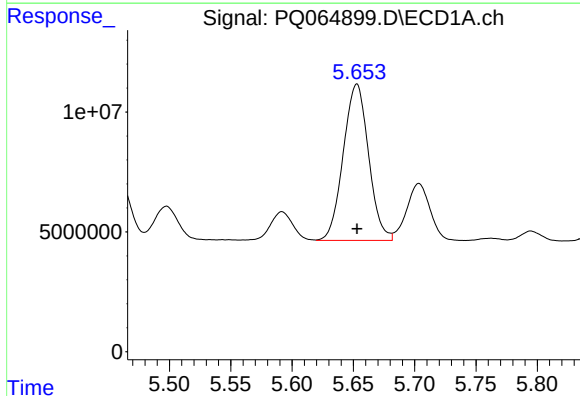
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
Supervised By :Sohil Jodhani 01/23/2024



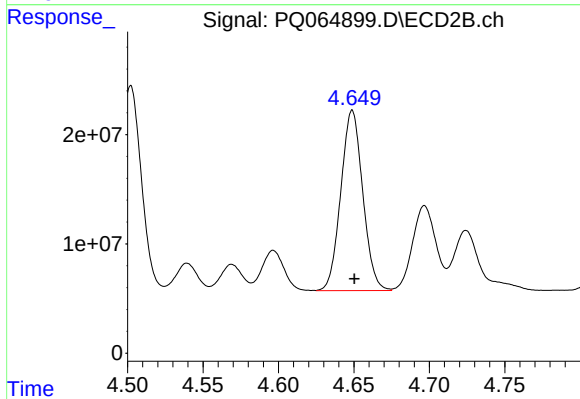
#26 AR-1254-1

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 191095865
Conc: 457.45 ng/ml



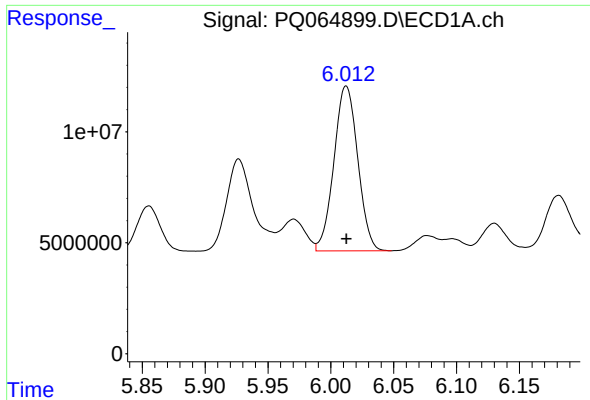
#27 AR-1254-2

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 93860541
Conc: 433.50 ng/ml



#27 AR-1254-2

R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 167108261
Conc: 453.89 ng/ml



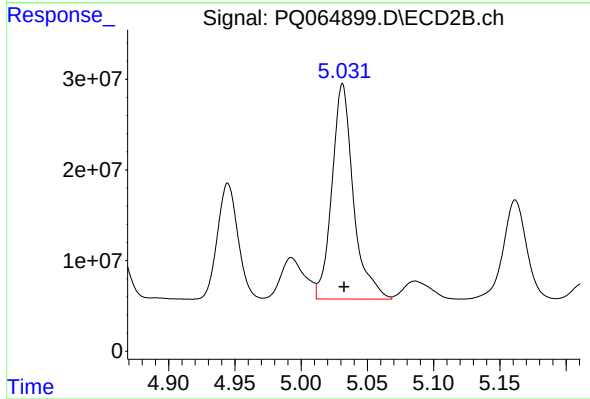
#28 AR-1254-3

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 98051266
Conc: 432.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

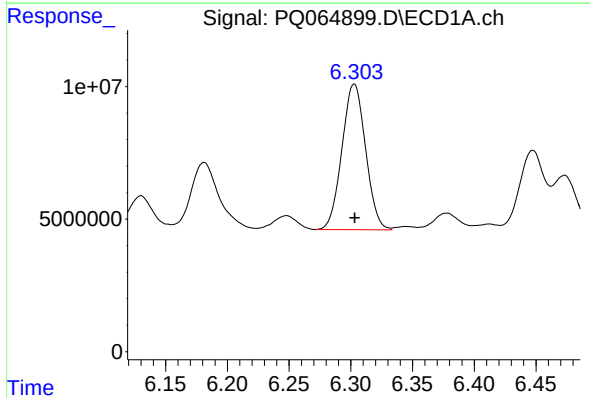
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
Supervised By :Sohil Jodhani 01/23/2024



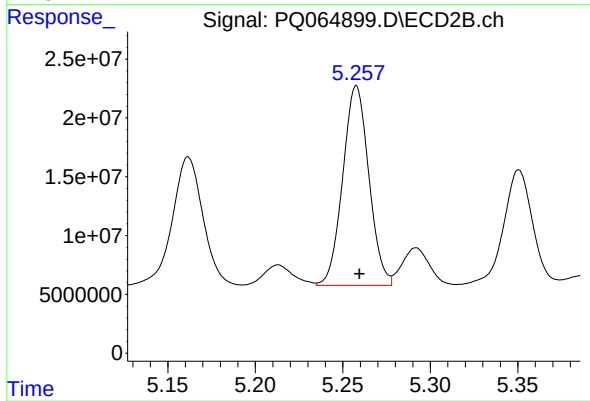
#28 AR-1254-3

R.T.: 5.031 min
Delta R.T.: -0.001 min
Response: 268381085
Conc: 458.56 ng/ml



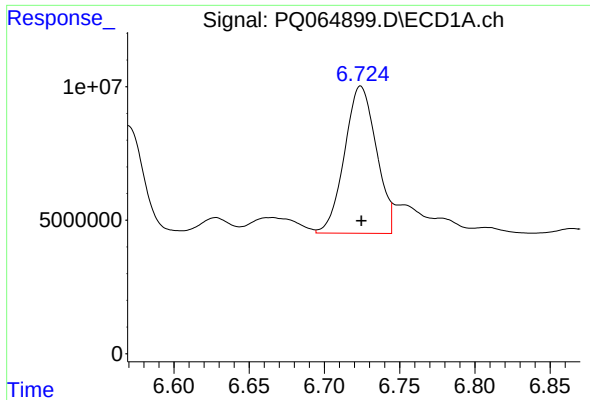
#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 73262273
Conc: 434.71 ng/ml



#29 AR-1254-4

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 176449516
Conc: 455.98 ng/ml



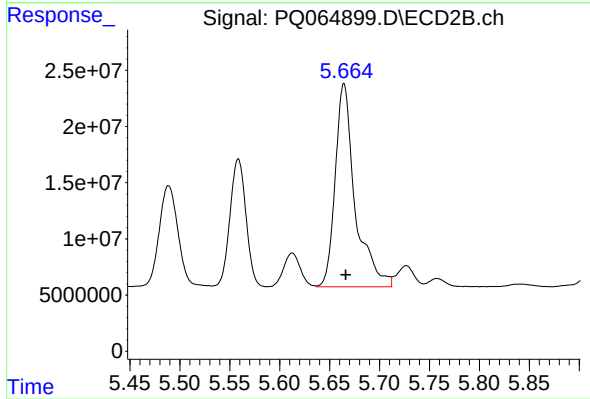
#30 AR-1254-5

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 81018789
Conc: 420.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
Supervised By :Sohil Jodhani 01/23/2024



#30 AR-1254-5

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 250350905
Conc: 457.63 ng/ml