

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121423\
 Data File : PQ064520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 09:42
 Operator : YP\AJ
 Sample : 05768-04RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ELZ-23-00112RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 23:21:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.476	2.803f	25967619	27377032	6.259m	6.521m
2) SA Decachlor...	8.691	7.569	11691346	13245858	3.988	3.282
Target Compounds						
31) L7 AR-1260-1	6.167	5.234f	29312628	31584441	156.525m	163.320
32) L7 AR-1260-2	6.426	5.423f	36608070	33049079	168.857	142.008
33) L7 AR-1260-3	6.776	5.560	20866434	27106384	128.021	124.703
34) L7 AR-1260-4	6.991	6.015	24996319	19060180	145.710	103.476 #
35) L7 AR-1260-5	7.300	6.259	60532319	50389580	179.164	116.205 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121423\
Data File : PQ064520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2023 09:42
Operator : YP\AJ
Sample : 05768-04RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

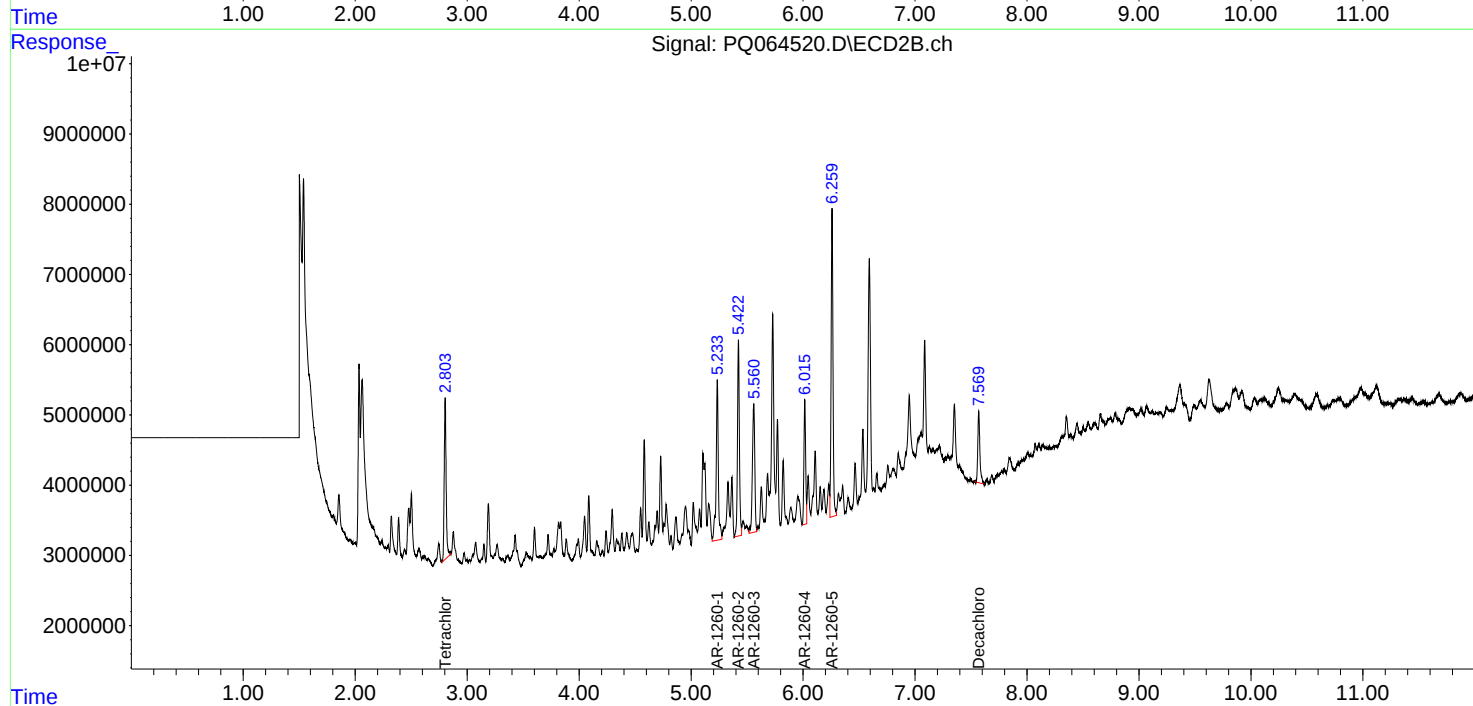
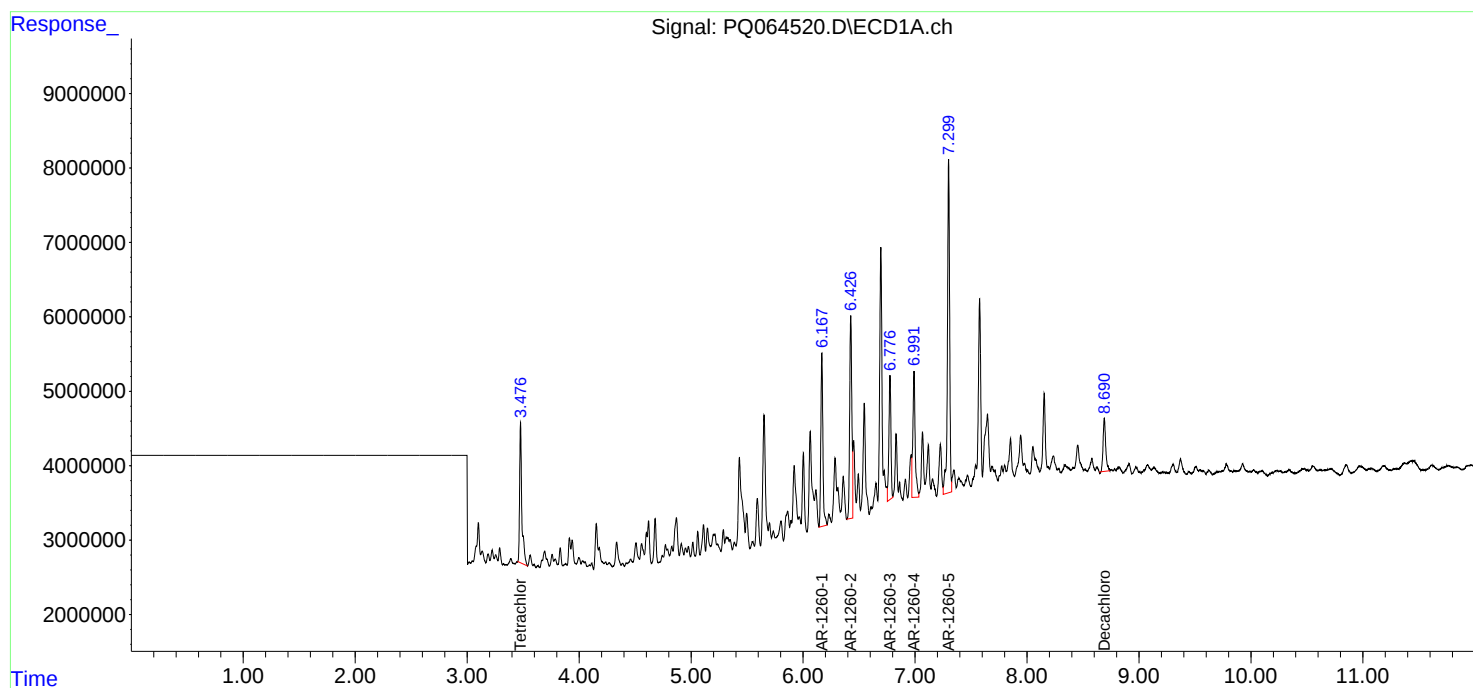
Instrument :
ECD_Q
ClientSampleId :
ELZ-23-00112RE

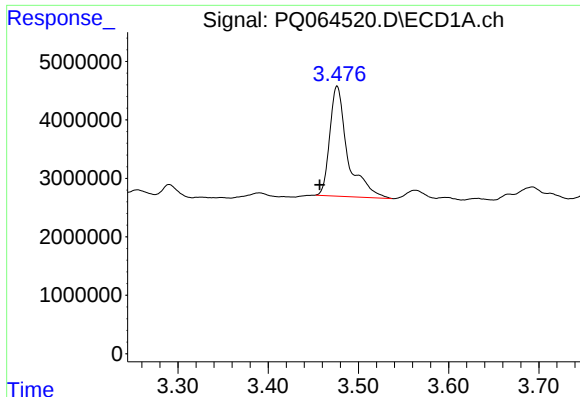
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 23:21:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 09 05:18:21 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





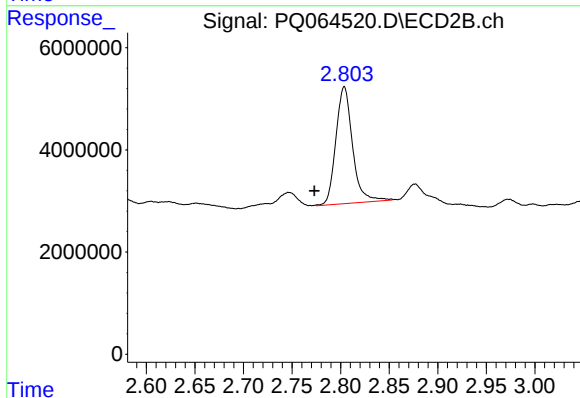
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.019 min
Response: 25967619
Conc: 6.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ELZ-23-00112RE

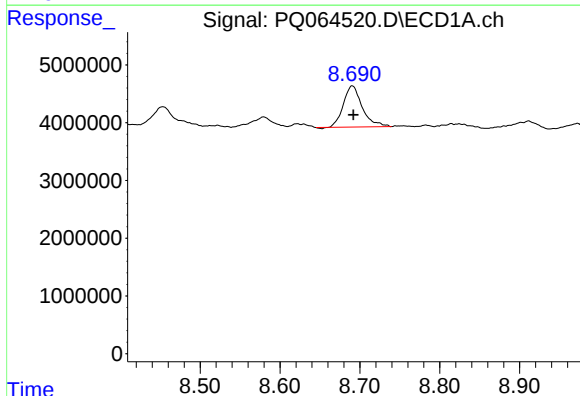
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023



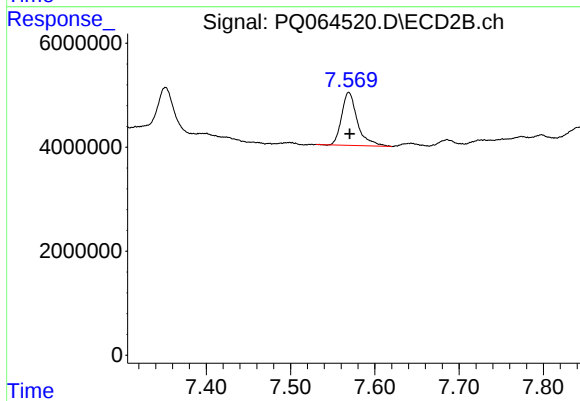
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.030 min
Response: 27377032
Conc: 6.52 ng/ml m



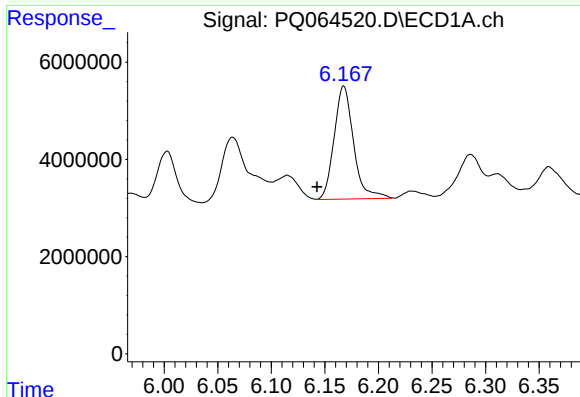
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.002 min
Response: 11691346
Conc: 3.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.569 min
Delta R.T.: -0.001 min
Response: 13245858
Conc: 3.28 ng/ml



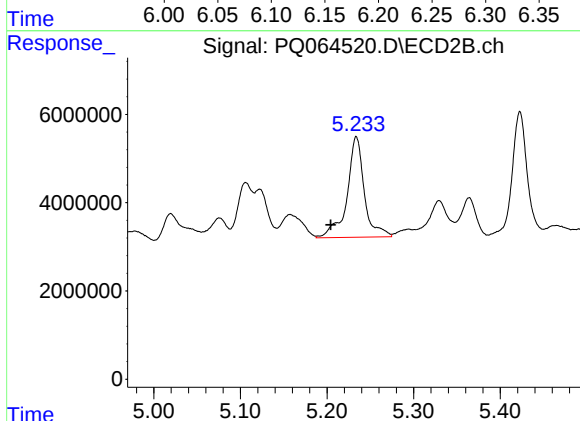
#31 AR-1260-1

R.T.: 6.167 min
Delta R.T.: 0.024 min
Response: 29312628
Conc: 156.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ELZ-23-00112RE

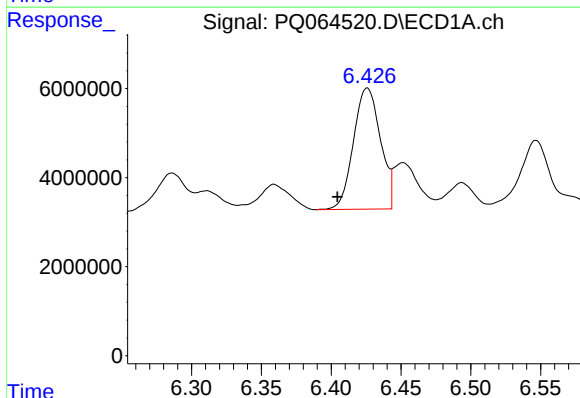
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023



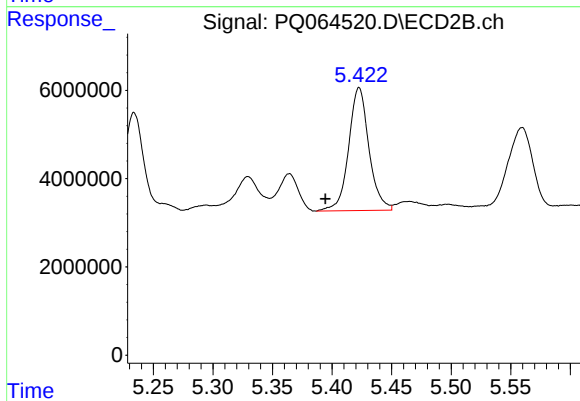
#31 AR-1260-1

R.T.: 5.234 min
Delta R.T.: 0.030 min
Response: 31584441
Conc: 163.32 ng/ml



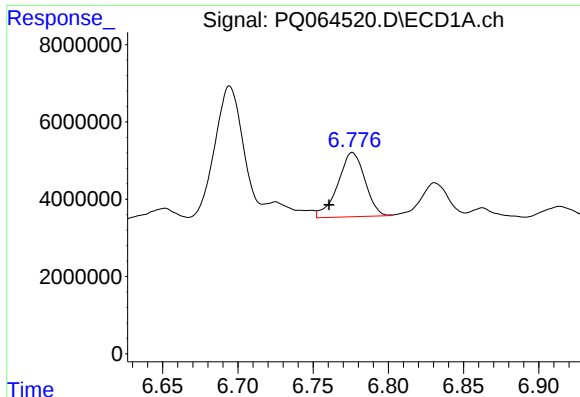
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.021 min
Response: 36608070
Conc: 168.86 ng/ml



#32 AR-1260-2

R.T.: 5.423 min
Delta R.T.: 0.028 min
Response: 33049079
Conc: 142.01 ng/ml



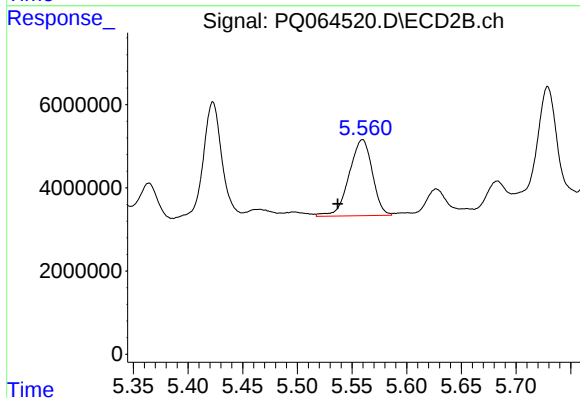
#33 AR-1260-3

R.T.: 6.776 min
Delta R.T.: 0.016 min
Response: 20866434
Conc: 128.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ELZ-23-00112RE

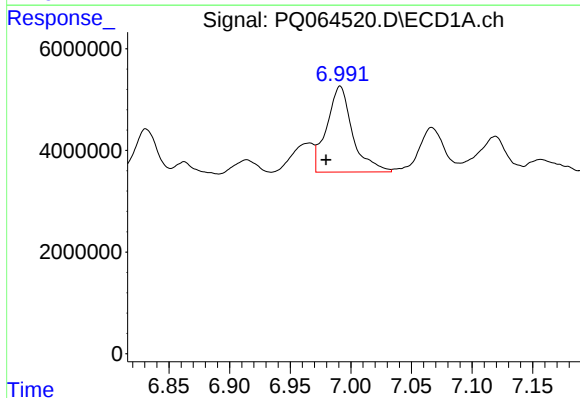
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023



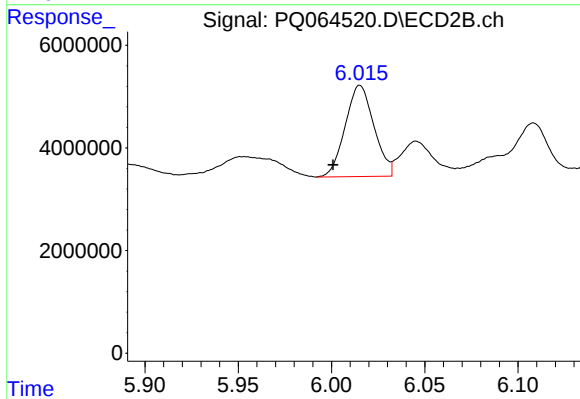
#33 AR-1260-3

R.T.: 5.560 min
Delta R.T.: 0.023 min
Response: 27106384
Conc: 124.70 ng/ml



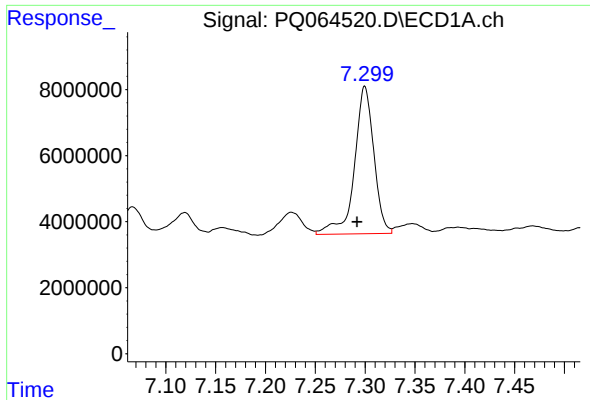
#34 AR-1260-4

R.T.: 6.991 min
Delta R.T.: 0.012 min
Response: 24996319
Conc: 145.71 ng/ml



#34 AR-1260-4

R.T.: 6.015 min
Delta R.T.: 0.014 min
Response: 19060180
Conc: 103.48 ng/ml



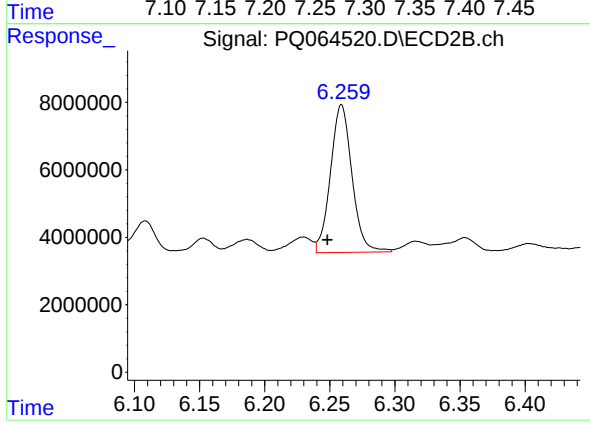
#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: 0.008 min
Response: 60532319
Conc: 179.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ELZ-23-00112RE

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023



#35 AR-1260-5

R.T.: 6.259 min
Delta R.T.: 0.011 min
Response: 50389580
Conc: 116.21 ng/ml