

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 19:56
 Operator : YP\AJ
 Sample : P2403-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:45:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.255	3.370	38712329	50880424	20.355	22.602
2)	SA Decachlor...	9.906	8.264	17705161	41869869	24.658	23.905
Target Compounds							
11)	L3 AR-1232-1	4.624	3.735	1930709	2774394	46.926	50.654
12)	L3 AR-1232-2	5.151	4.443	833231	2564408	41.939	48.820
13)	L3 AR-1232-3	5.440	4.613	1467394	1608225	44.389m	55.734 #
14)	L3 AR-1232-4	5.602	4.696	694191	1586253	41.953	58.474 #
15)	L3 AR-1232-5	5.694	4.864	654418	1349809	47.514	47.228m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
Data File : PP064925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 19:56
Operator : YP\AJ
Sample : P2403-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 34 Sample Multiplier: 1

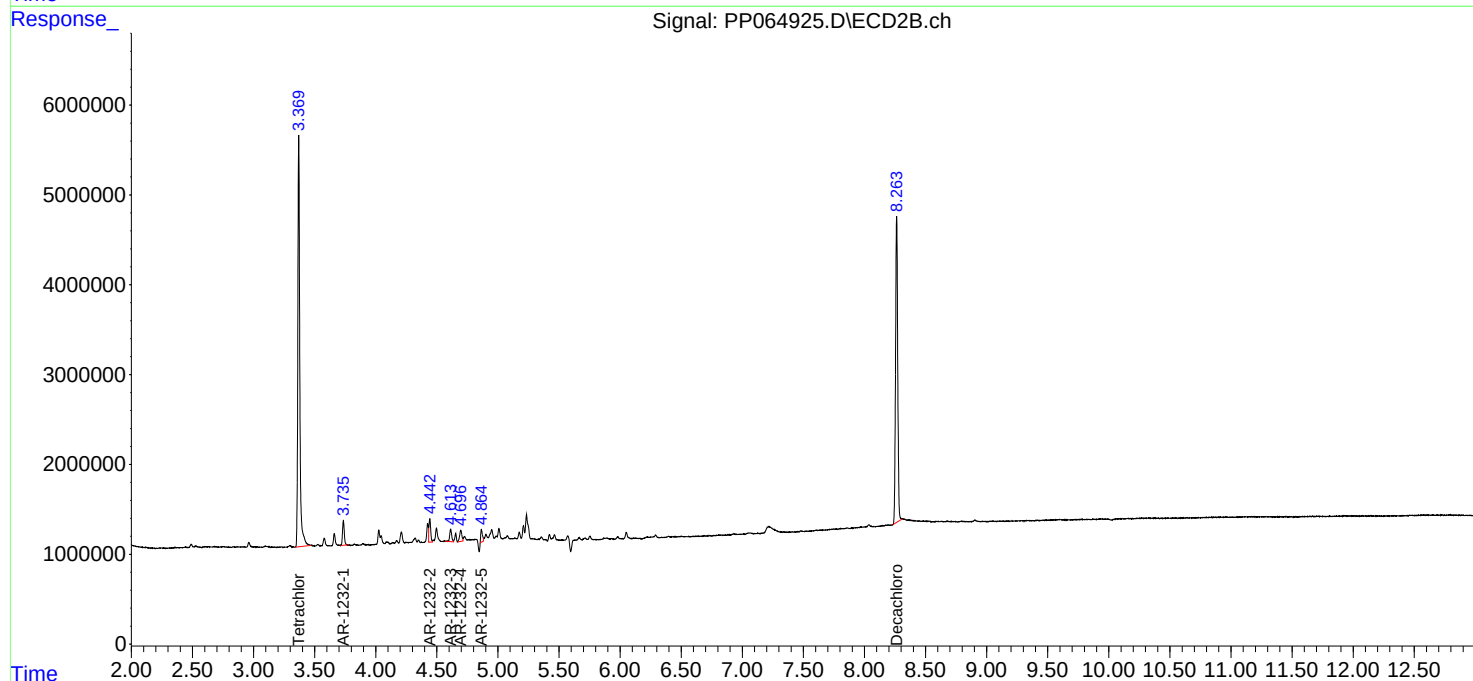
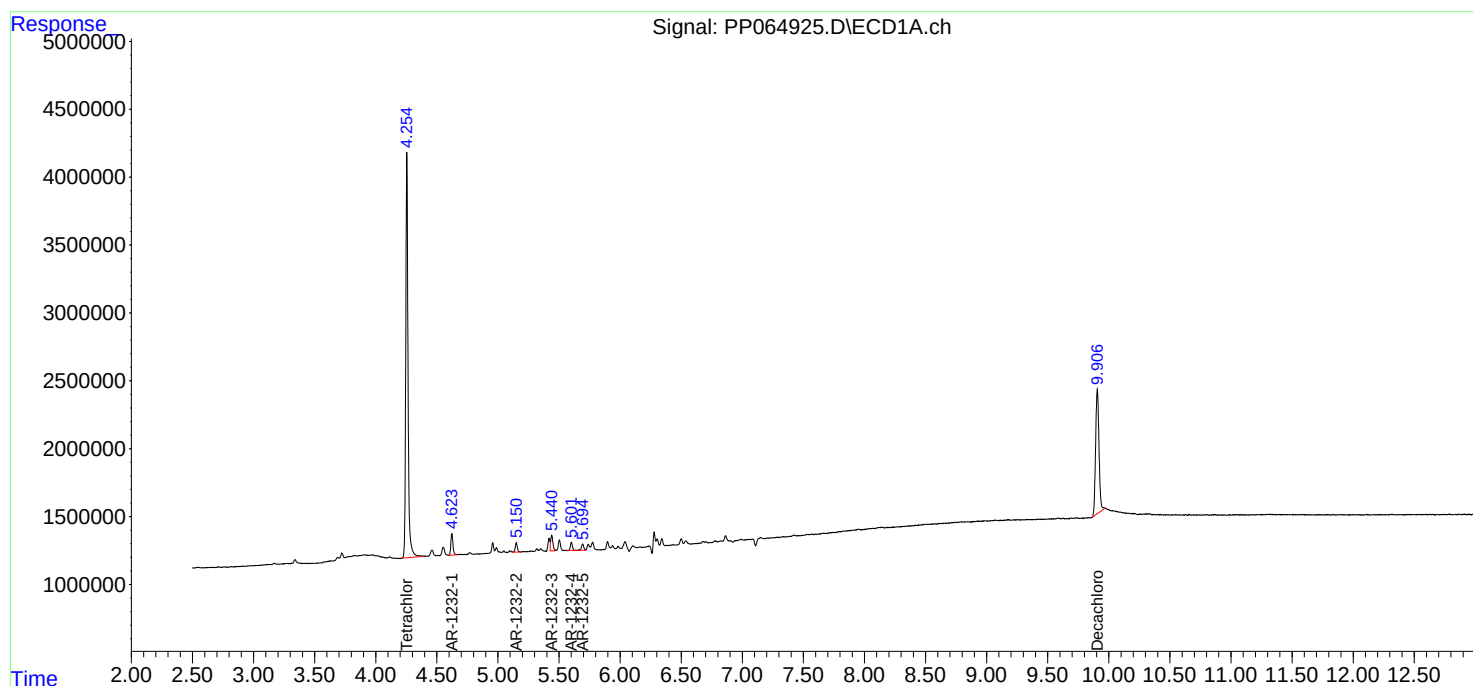
Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2024

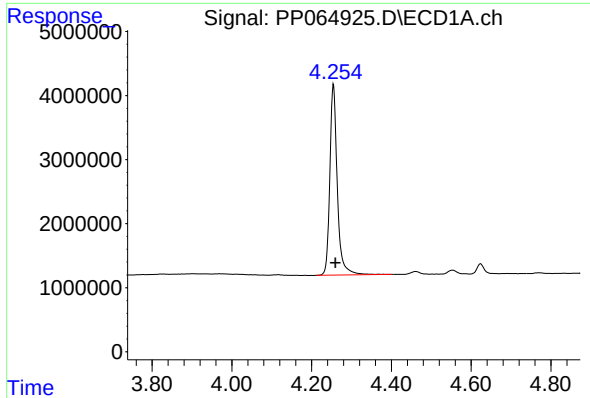
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2024
Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 01:45:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 06:05:56 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





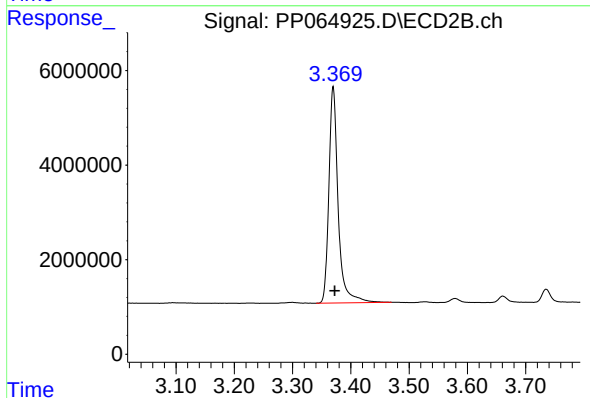
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.005 min
Response: 38712329
Conc: 20.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2024

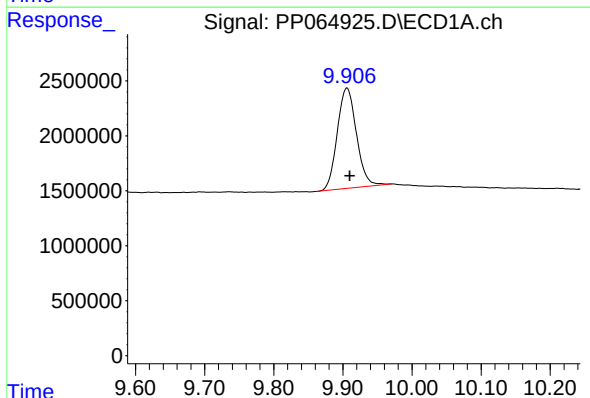
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2024
Supervised By :Ankita Jodhani 05/15/2024



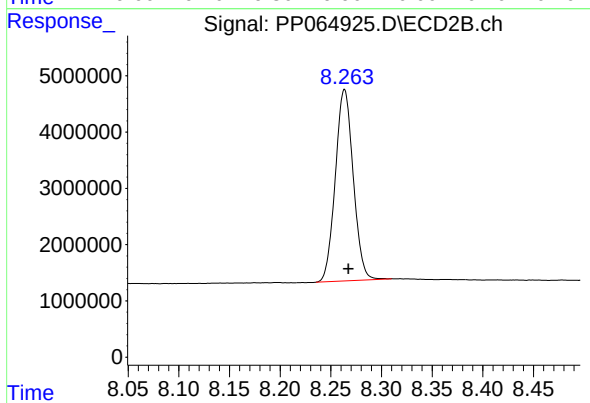
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.003 min
Response: 50880424
Conc: 22.60 ng/ml



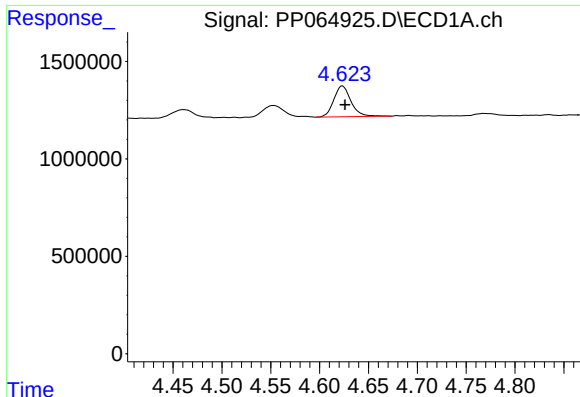
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.004 min
Response: 17705161
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 41869869
Conc: 23.91 ng/ml



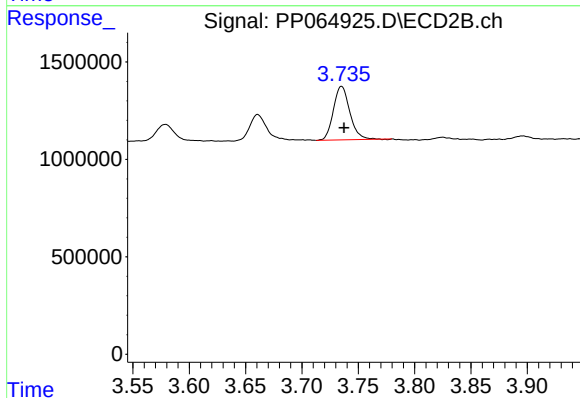
#11 AR-1232-1

R.T.: 4.624 min
Delta R.T.: -0.002 min
Response: 1930709
Conc: 46.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2024

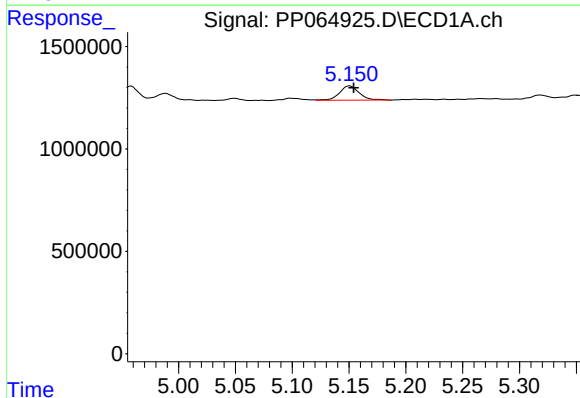
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2024
Supervised By :Ankita Jodhani 05/15/2024



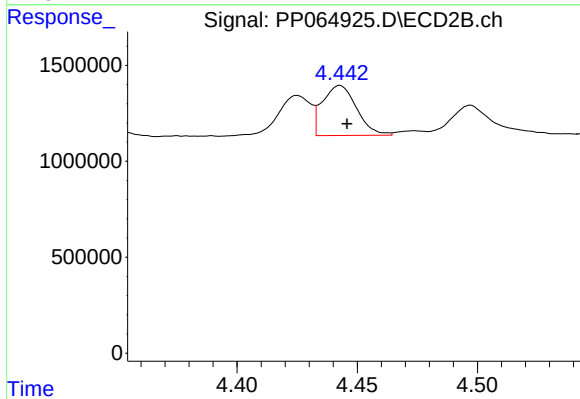
#11 AR-1232-1

R.T.: 3.735 min
Delta R.T.: -0.002 min
Response: 2774394
Conc: 50.65 ng/ml



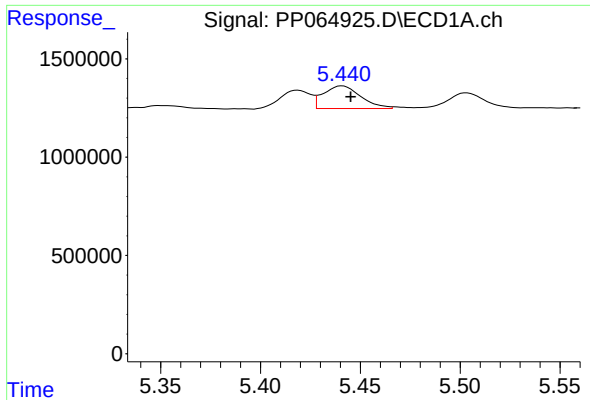
#12 AR-1232-2

R.T.: 5.151 min
Delta R.T.: -0.004 min
Response: 833231
Conc: 41.94 ng/ml



#12 AR-1232-2

R.T.: 4.443 min
Delta R.T.: -0.003 min
Response: 2564408
Conc: 48.82 ng/ml



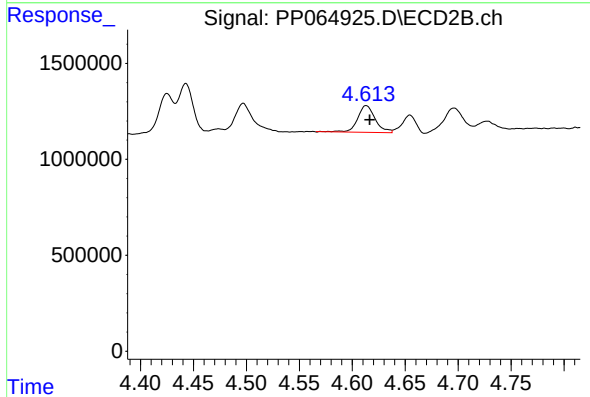
#13 AR-1232-3

R.T.: 5.440 min
Delta R.T.: -0.005 min
Response: 1467394
Conc: 44.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2024

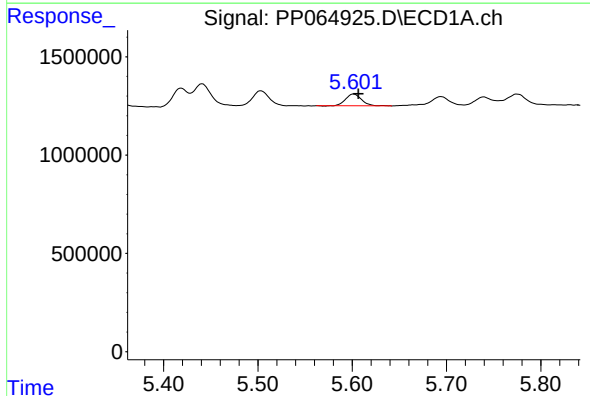
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2024
Supervised By :Ankita Jodhani 05/15/2024



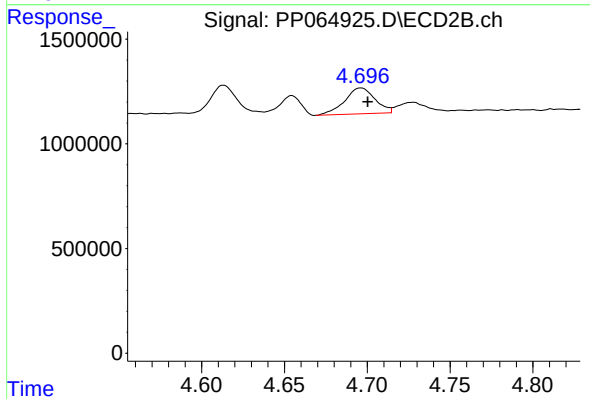
#13 AR-1232-3

R.T.: 4.613 min
Delta R.T.: -0.003 min
Response: 1608225
Conc: 55.73 ng/ml



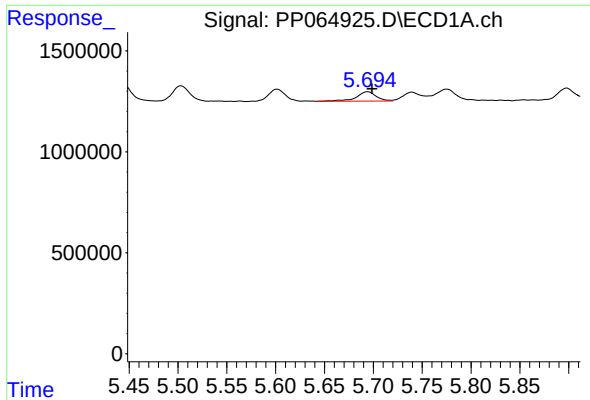
#14 AR-1232-4

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 694191
Conc: 41.95 ng/ml



#14 AR-1232-4

R.T.: 4.696 min
Delta R.T.: -0.004 min
Response: 1586253
Conc: 58.47 ng/ml



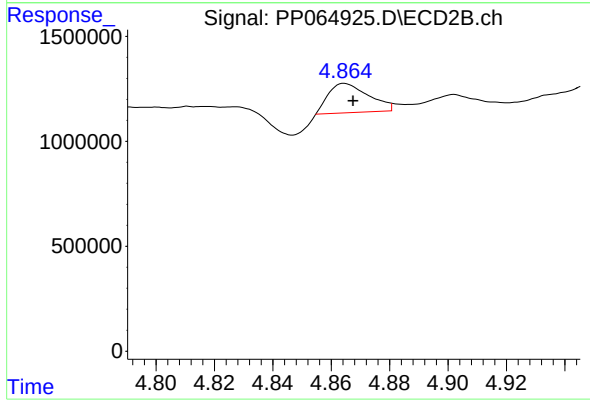
#15 AR-1232-5

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 654418
Conc: 47.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2024

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/15/2024
Supervised By :Ankita Jodhani 05/15/2024



#15 AR-1232-5

R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 1349809
Conc: 47.23 ng/ml m