

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101824\
 Data File : PP068050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 15:38
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2024
 Supervised By :Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 23:00:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.751	4.049	45022442	45569946	48.639	45.101
2) SA Decachlor...	10.658	9.207	56888205	51282554	49.412	45.728
Target Compounds						
26) L6 AR-1254-1	6.770	5.971	21835280	26058029	487.585	441.034
27) L6 AR-1254-2	6.986	6.117	31082866	23213274	470.256	442.459
28) L6 AR-1254-3	7.351	6.527	32533738	36247242	468.430	435.622
29) L6 AR-1254-4	7.634	6.754	23772822	21068874	476.366	436.441m
30) L6 AR-1254-5	8.051	7.175	26829112	32545302	452.486m	442.485

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101824\
Data File : PP068050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2024 15:38
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

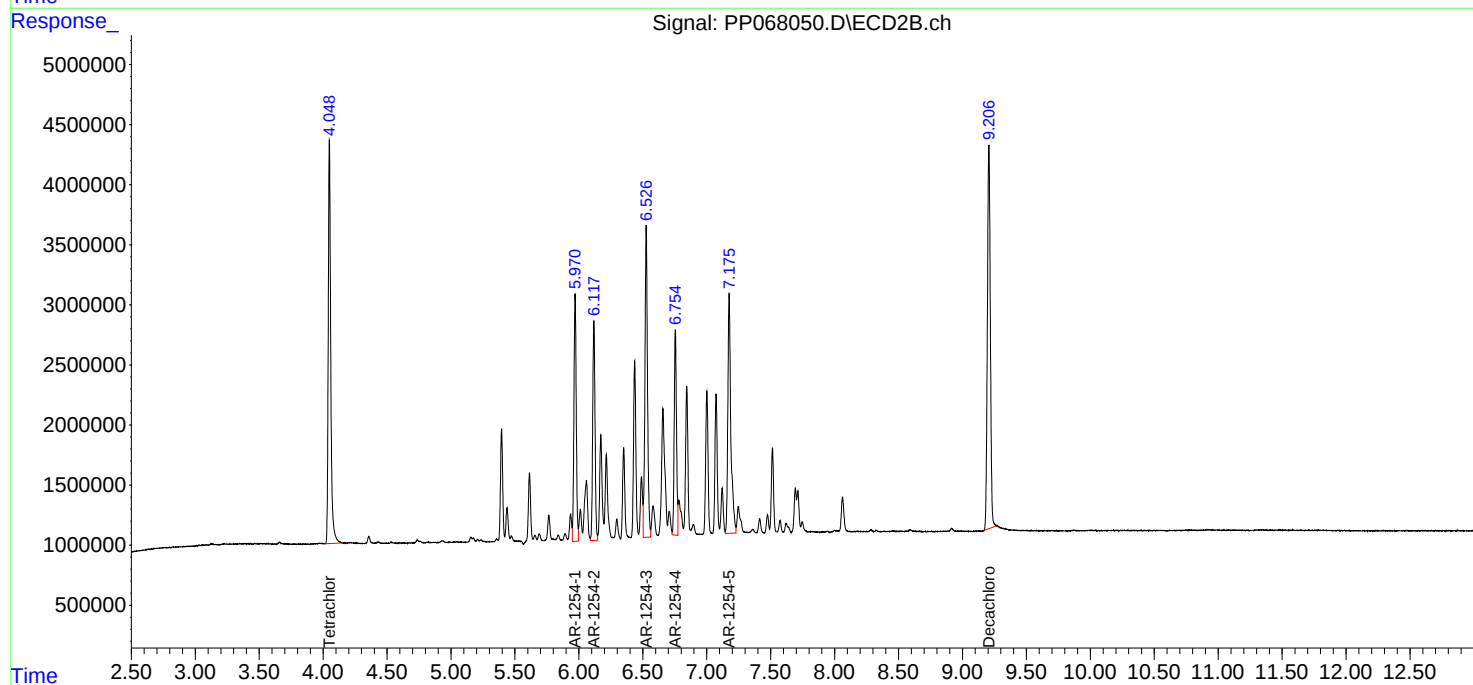
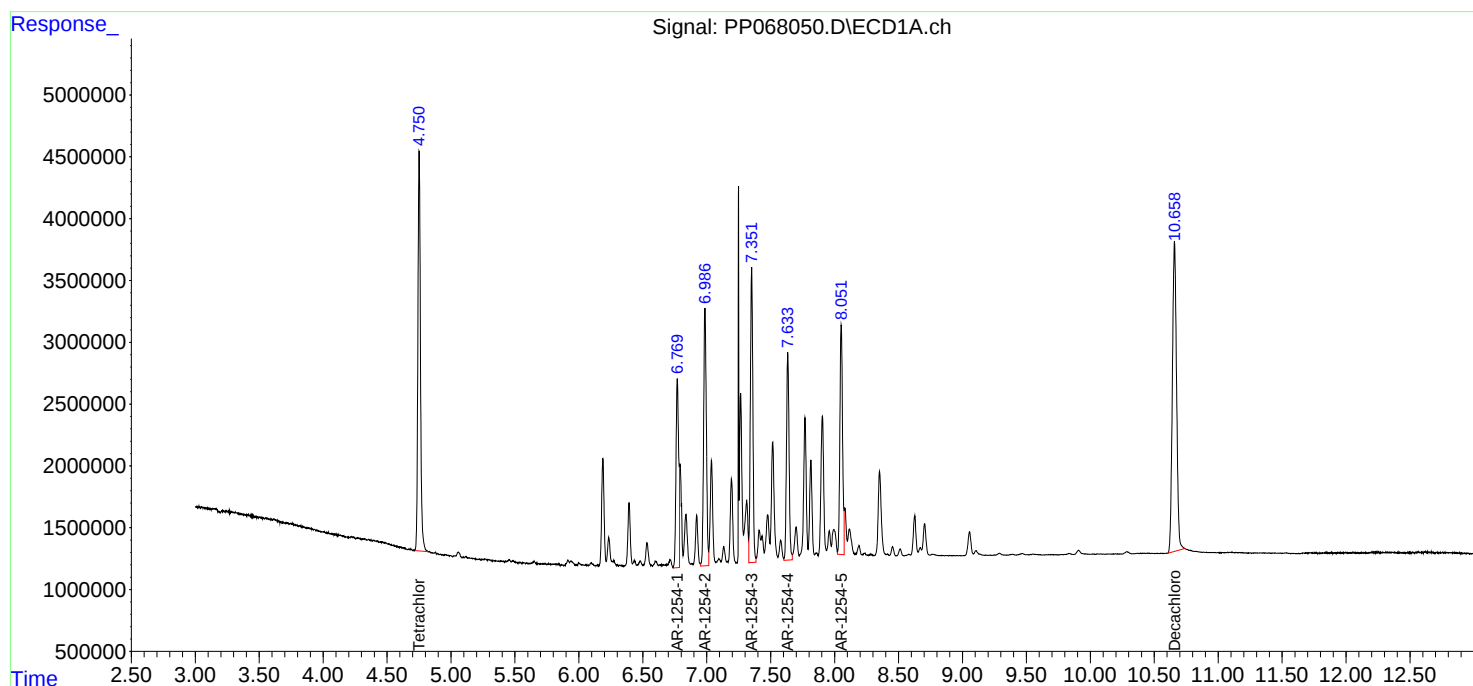
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

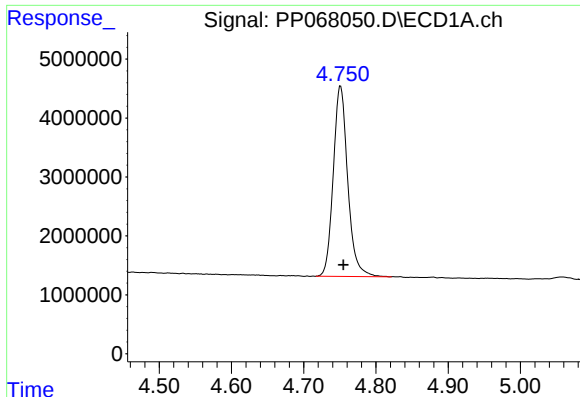
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/21/2024
Supervised By :Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 23:00:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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





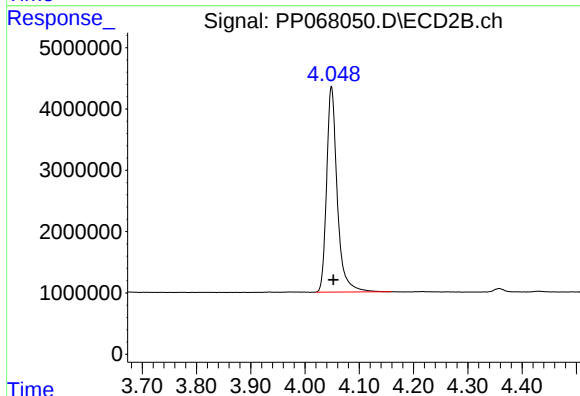
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 45022442
Conc: 48.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

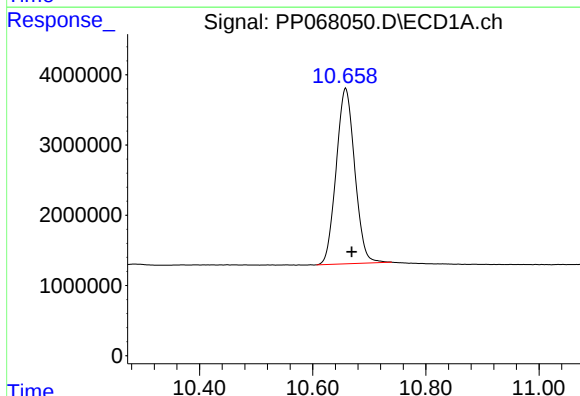
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/21/2024
Supervised By :Ankita Jodhani 10/21/2024



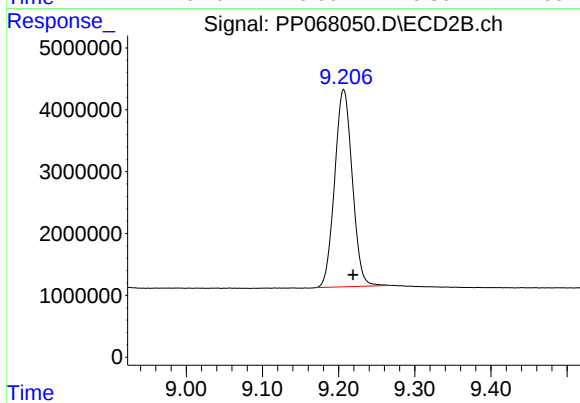
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 45569946
Conc: 45.10 ng/ml



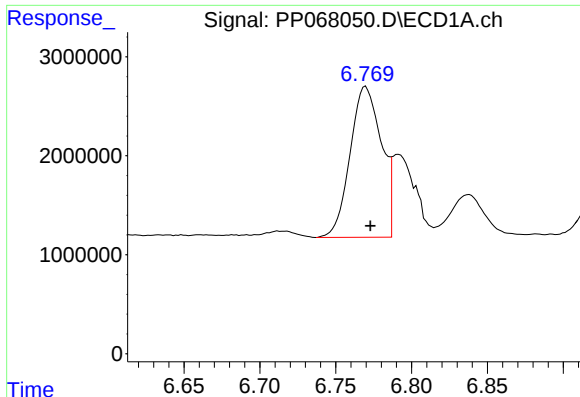
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.010 min
Response: 56888205
Conc: 49.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.012 min
Response: 51282554
Conc: 45.73 ng/ml



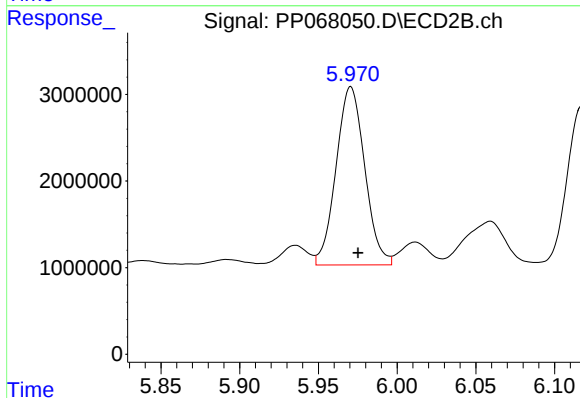
#26 AR-1254-1

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 21835280
Conc: 487.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

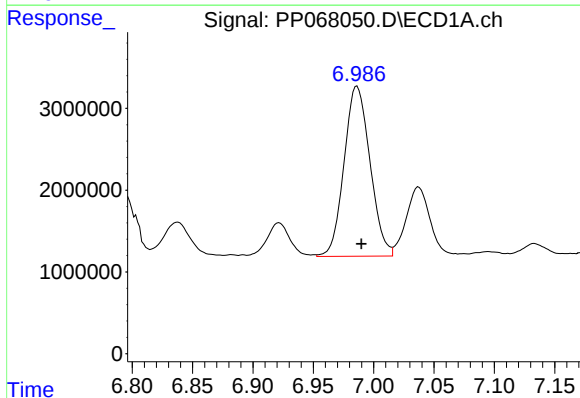
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/21/2024
Supervised By :Ankita Jodhani 10/21/2024



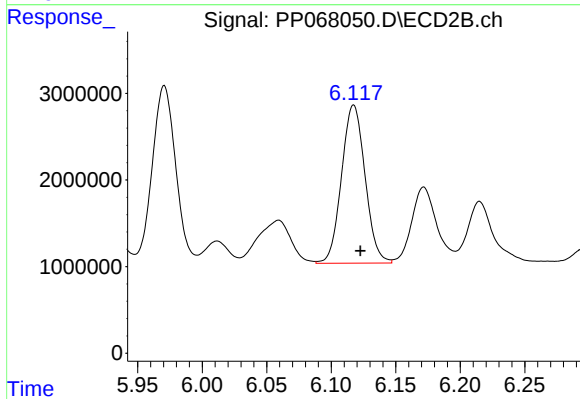
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 26058029
Conc: 441.03 ng/ml



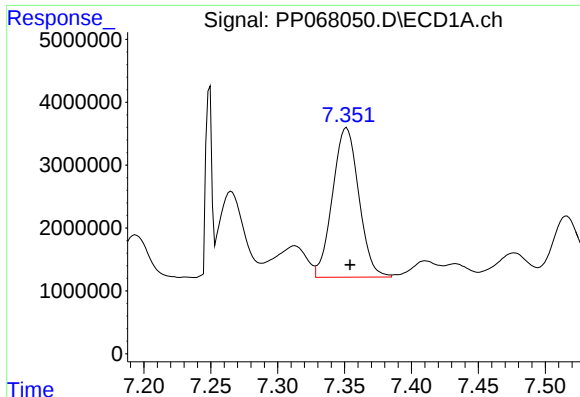
#27 AR-1254-2

R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 31082866
Conc: 470.26 ng/ml



#27 AR-1254-2

R.T.: 6.117 min
Delta R.T.: -0.005 min
Response: 23213274
Conc: 442.46 ng/ml



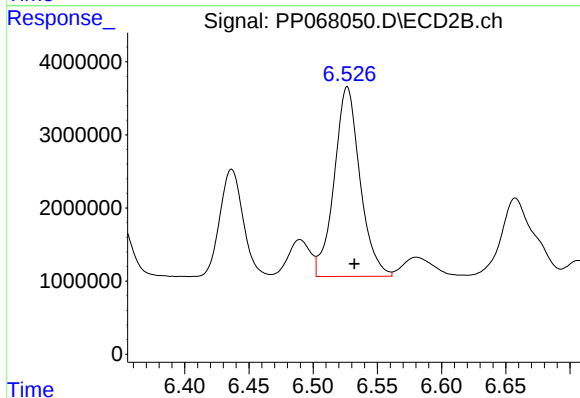
#28 AR-1254-3

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 32533738
Conc: 468.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

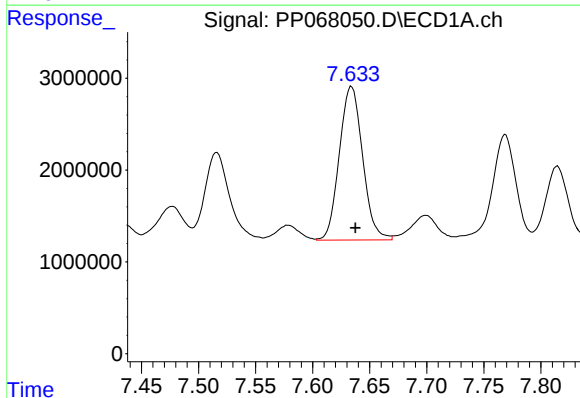
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/21/2024
Supervised By :Ankita Jodhani 10/21/2024



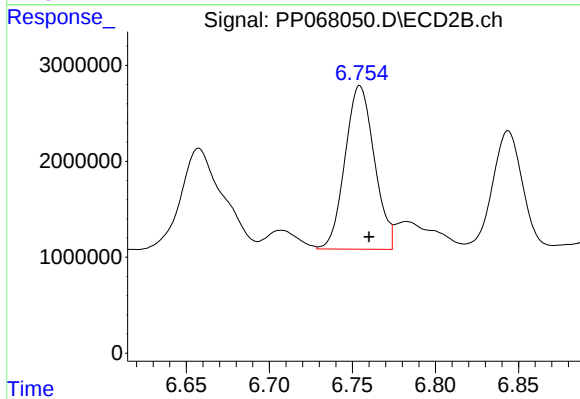
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: -0.006 min
Response: 36247242
Conc: 435.62 ng/ml



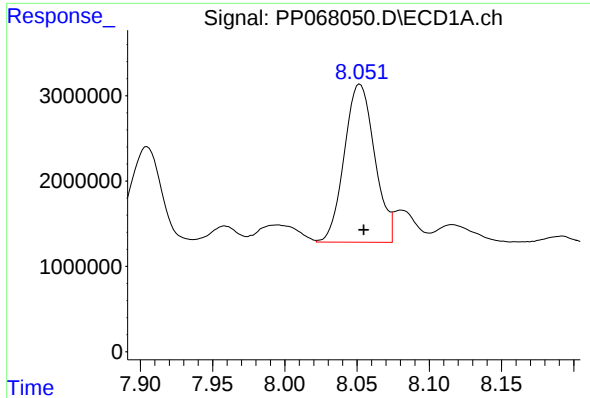
#29 AR-1254-4

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 23772822
Conc: 476.37 ng/ml



#29 AR-1254-4

R.T.: 6.754 min
Delta R.T.: -0.006 min
Response: 21068874
Conc: 436.44 ng/ml m



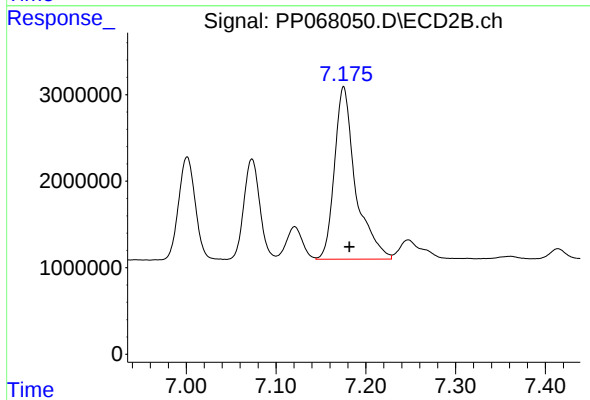
#30 AR-1254-5

R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 26829112
Conc: 452.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/21/2024
Supervised By :Ankita Jodhani 10/21/2024



#30 AR-1254-5

R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 32545302
Conc: 442.48 ng/ml