

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 09:32
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:10:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.526	3.828	78064566	47357245	54.534	53.059m
2) SA Decachlor...	10.254	8.886	57194146	54226249	52.333	48.482
Target Compounds						
16) L4 AR-1242-1	5.677	4.918	21317993	14343355	511.158m	497.480m
17) L4 AR-1242-2	5.701	4.937	31739809	19982598	538.046	507.202m
18) L4 AR-1242-3	5.763	5.115	19271538	10998016	519.468	488.712
19) L4 AR-1242-4	5.861	5.199	16193823	10573726	493.795	489.927
20) L4 AR-1242-5	6.591	5.725	17146505	13976112	526.219	485.815

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
Data File : PP069954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 09:32
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

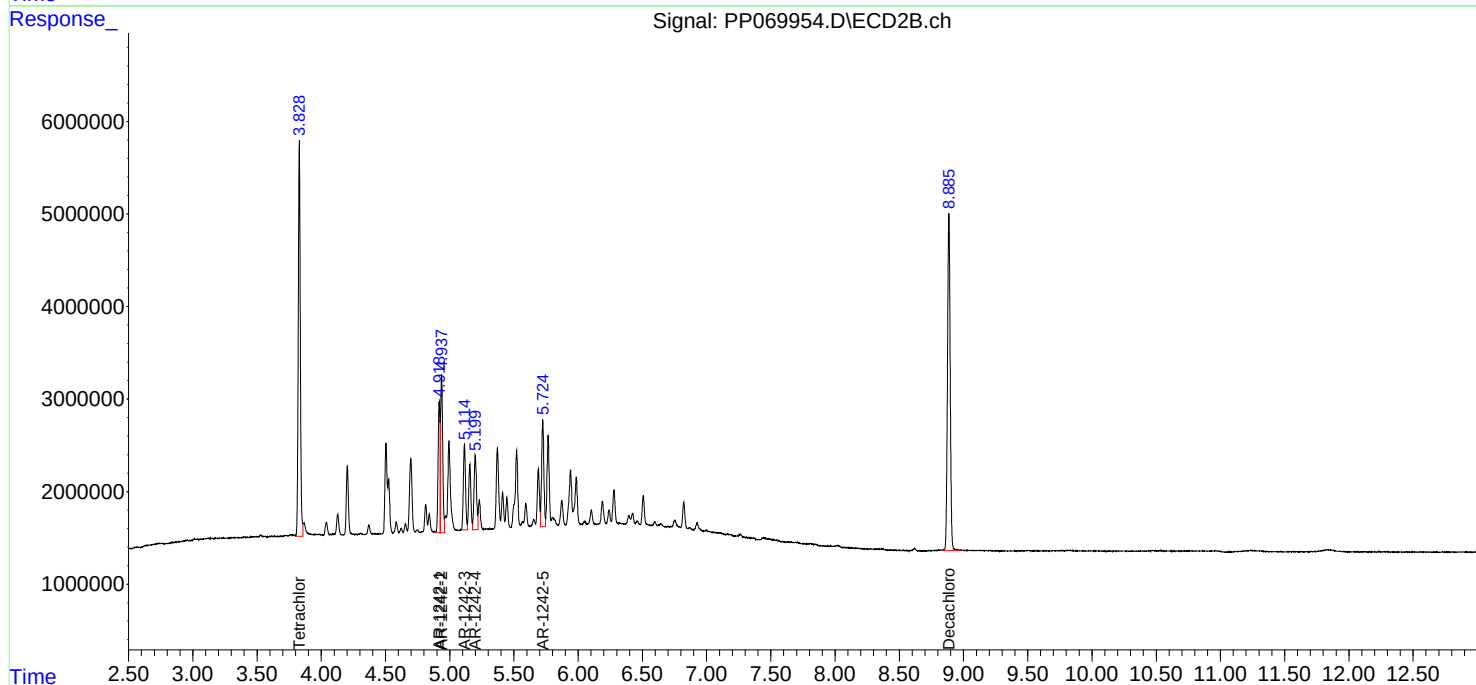
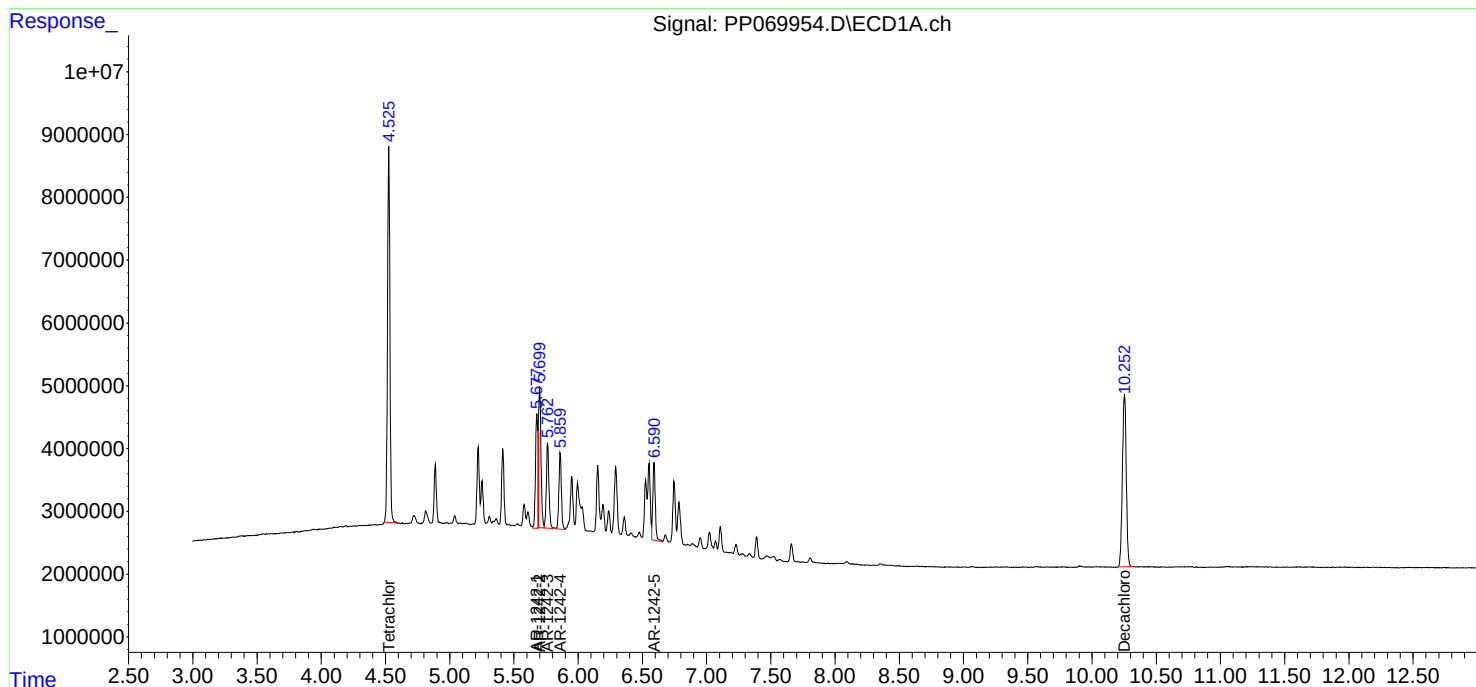
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

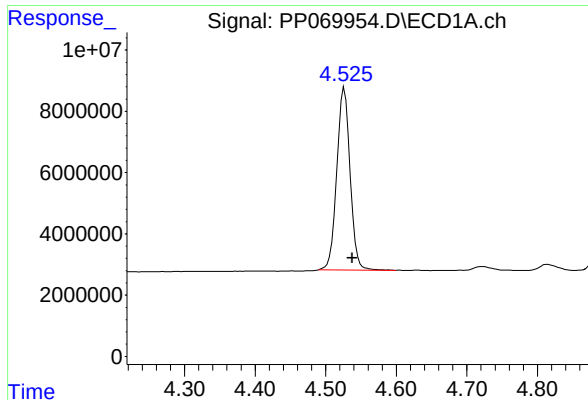
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/24/2025
Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:10:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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





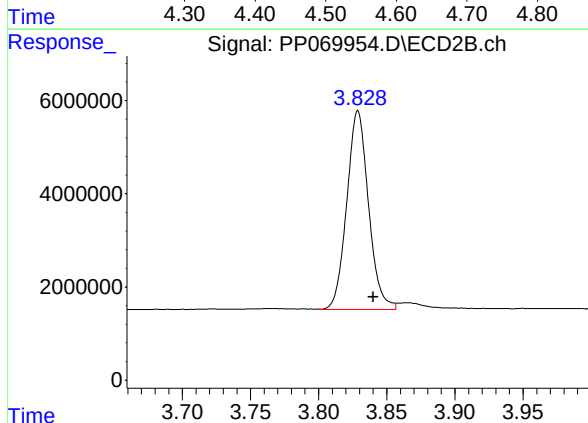
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 78064566
Conc: 54.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

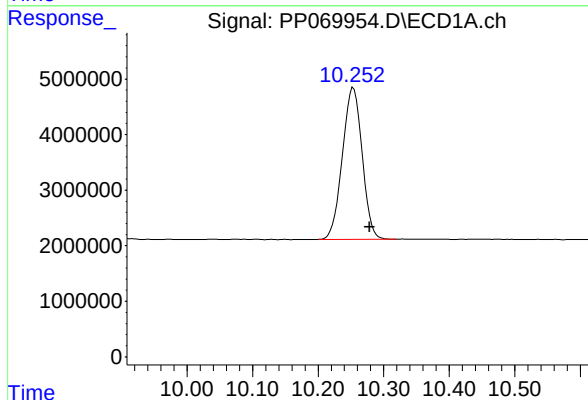
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/24/2025
Supervised By :Ankita Jodhani 02/24/2025



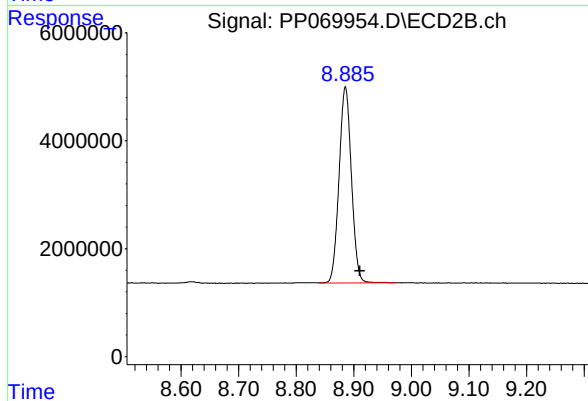
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.012 min
Response: 47357245
Conc: 53.06 ng/ml



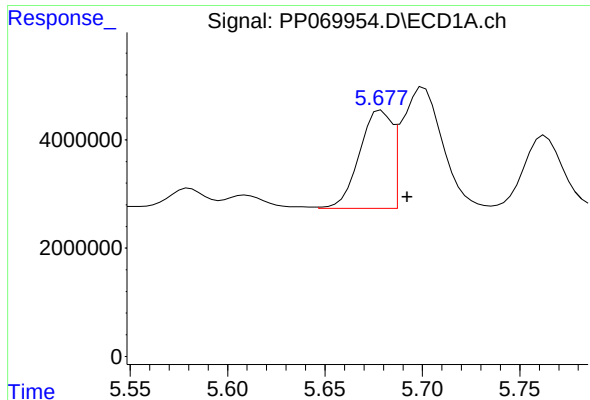
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.025 min
Response: 57194146
Conc: 52.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.026 min
Response: 54226249
Conc: 48.48 ng/ml



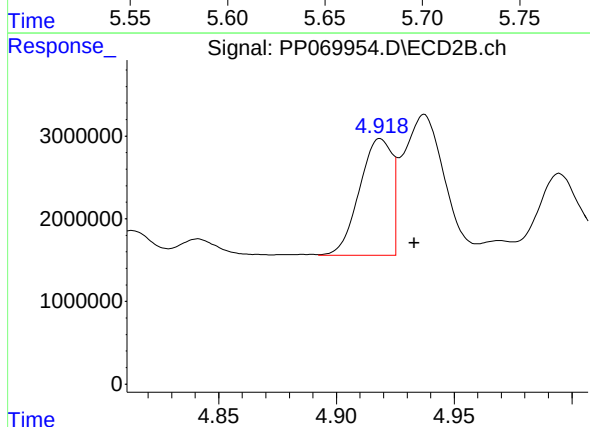
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 21317993
Conc: 511.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

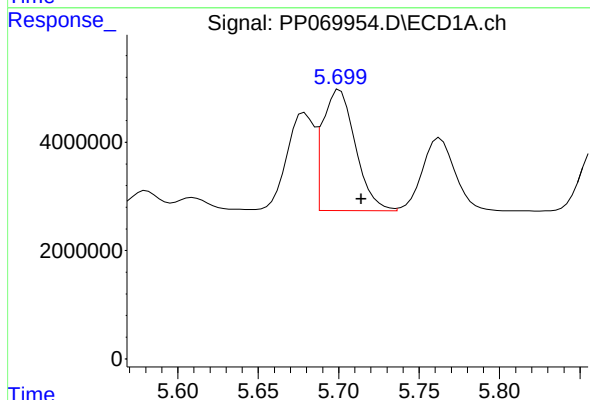
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/24/2025
Supervised By :Ankita Jodhani 02/24/2025



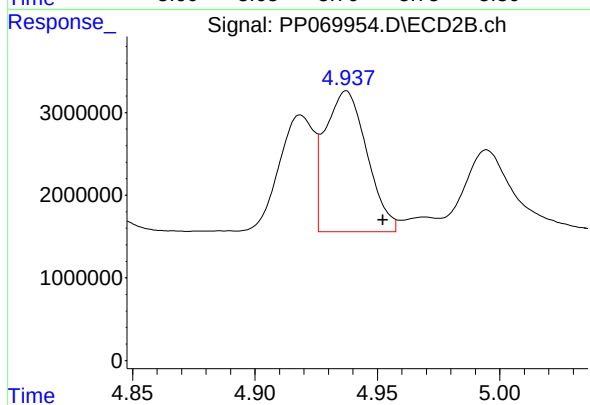
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: -0.015 min
Response: 14343355
Conc: 497.48 ng/ml m



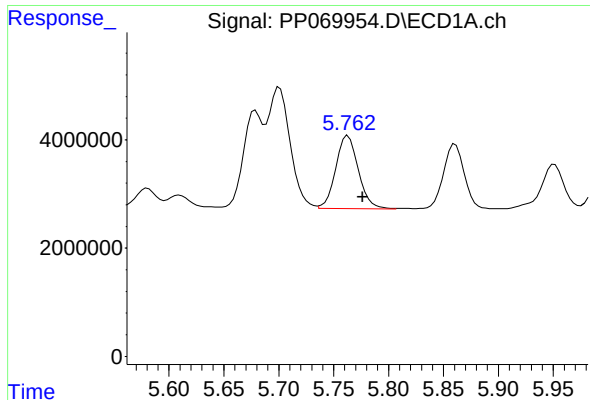
#17 AR-1242-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 31739809
Conc: 538.05 ng/ml



#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.015 min
Response: 19982598
Conc: 507.20 ng/ml m



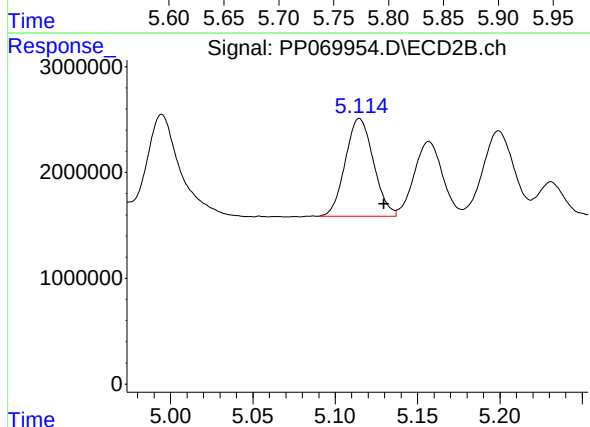
#18 AR-1242-3

R.T.: 5.763 min
Delta R.T.: -0.013 min
Response: 19271538
Conc: 519.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

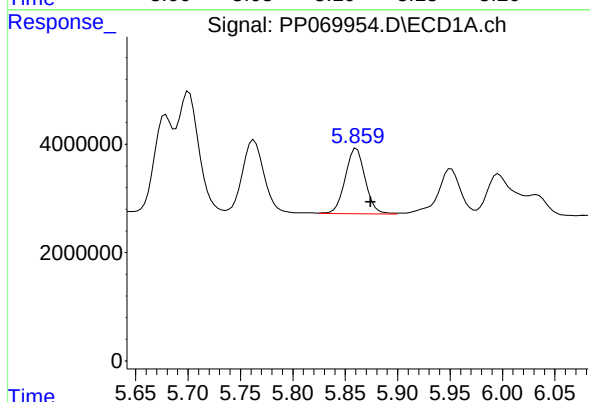
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/24/2025
Supervised By :Ankita Jodhani 02/24/2025



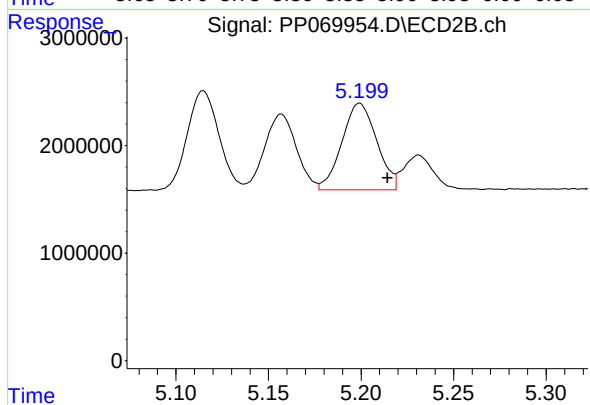
#18 AR-1242-3

R.T.: 5.115 min
Delta R.T.: -0.015 min
Response: 10998016
Conc: 488.71 ng/ml



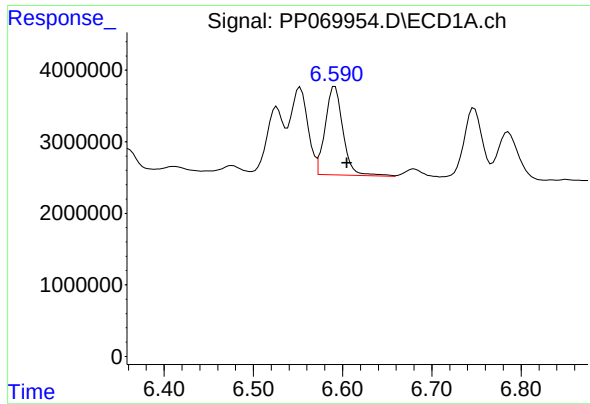
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: -0.013 min
Response: 16193823
Conc: 493.79 ng/ml



#19 AR-1242-4

R.T.: 5.199 min
Delta R.T.: -0.015 min
Response: 10573726
Conc: 489.93 ng/ml



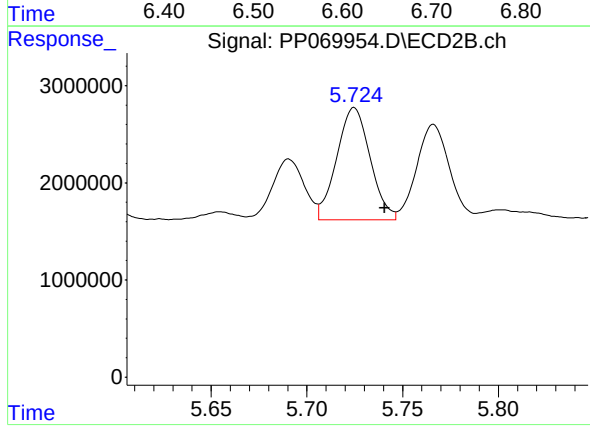
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.013 min
Response: 17146505
Conc: 526.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/24/2025
Supervised By :Ankita Jodhani 02/24/2025



#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.016 min
Response: 13976112
Conc: 485.82 ng/ml