

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 15:30
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 05:18:53 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	3.830	73489298	44668799	51.338	50.047m
2) SA Decachlor...	10.251	8.886	51963007	48037163	47.546	42.948
Target Compounds						
21) L5 AR-1248-1	5.677	4.919	14048340	9045940	433.069m	410.982m
22) L5 AR-1248-2	5.950	5.158	19868258	13616730	468.079	452.916
23) L5 AR-1248-3	6.151	5.200	21986316	14265995	467.922m	460.427
24) L5 AR-1248-4	6.552	5.373	26770618	16728176	485.667	452.802
25) L5 AR-1248-5	6.590	5.767	25916753	16801743	485.480	449.372

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
Data File : PP069969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 15:30
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

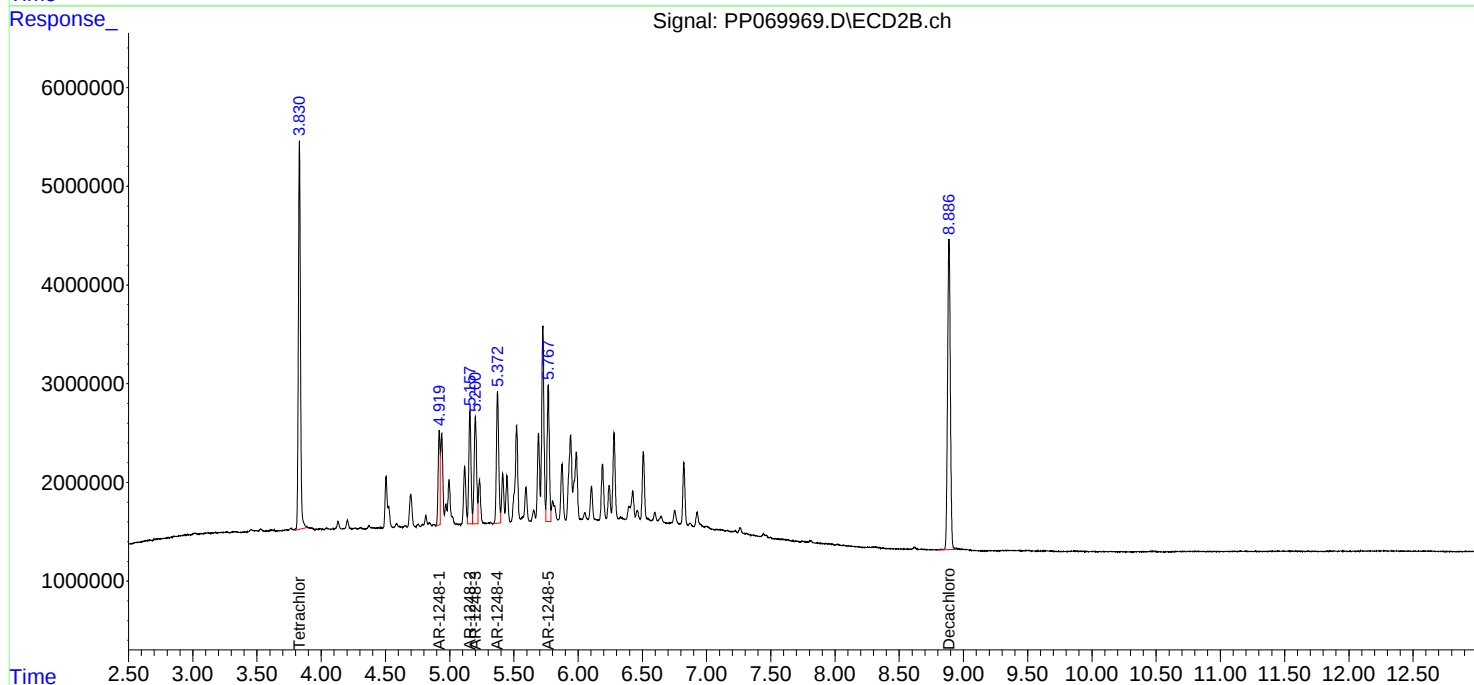
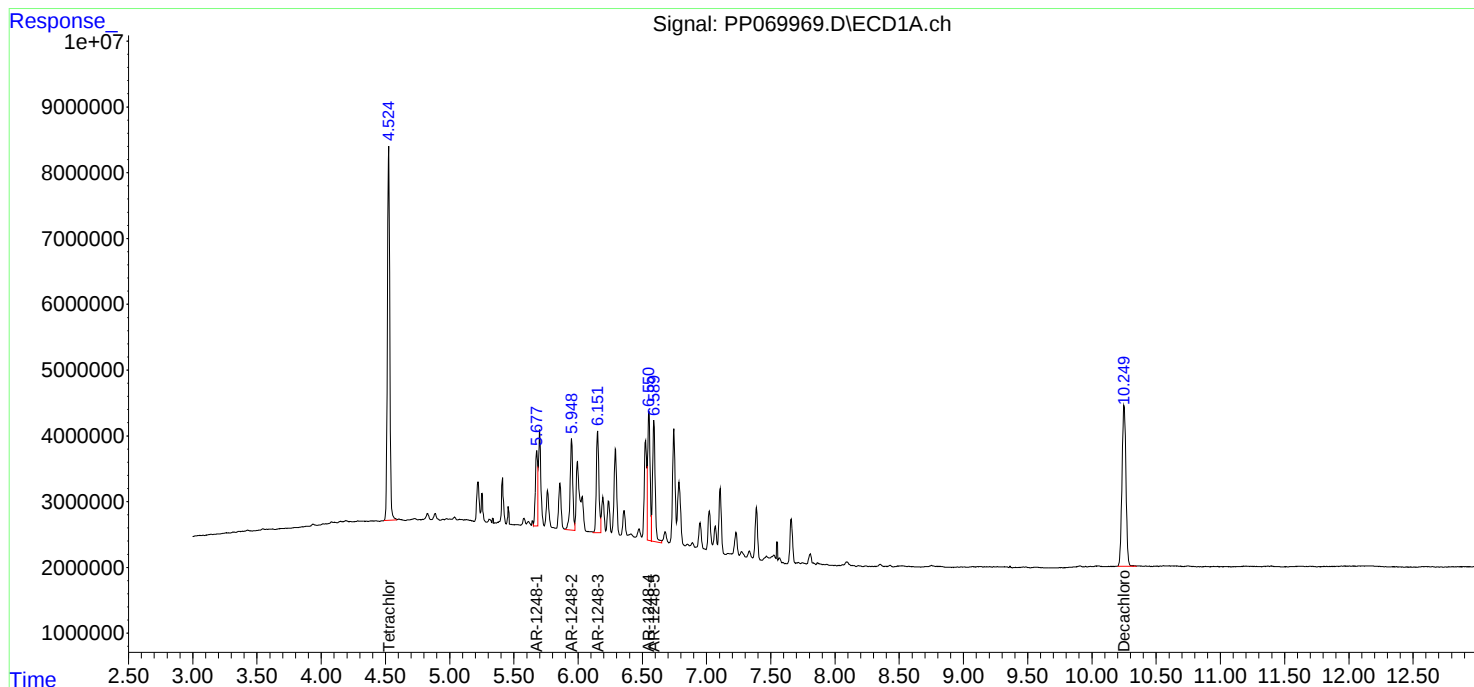
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

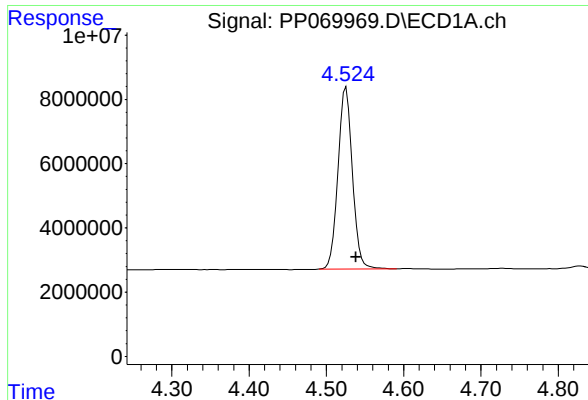
Manual Integrations
APPROVED

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 05:18:53 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





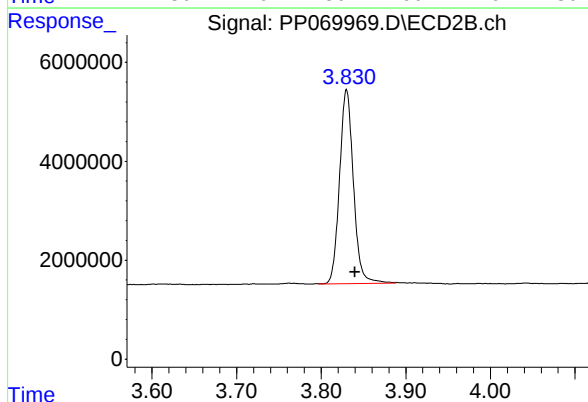
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 73489298
Conc: 51.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

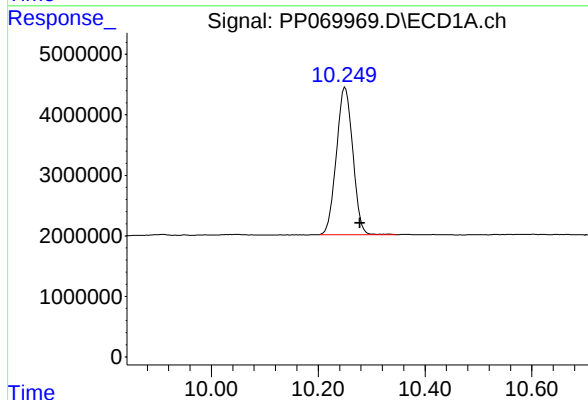
Manual Integrations
APPROVED

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



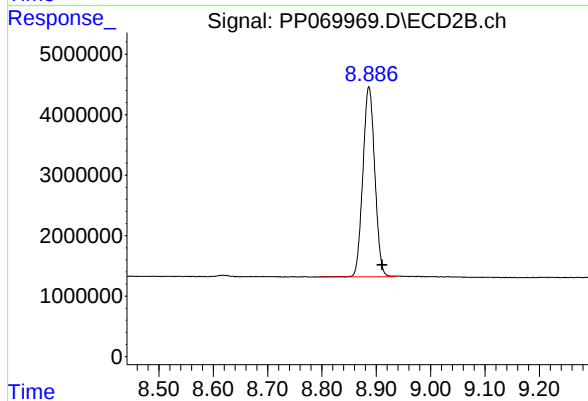
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 44668799
Conc: 50.05 ng/ml



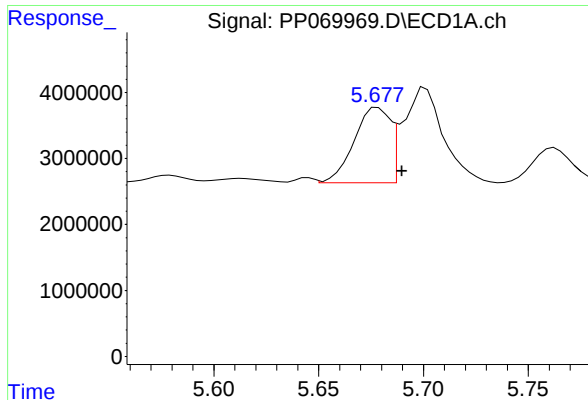
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.028 min
Response: 51963007
Conc: 47.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.025 min
Response: 48037163
Conc: 42.95 ng/ml



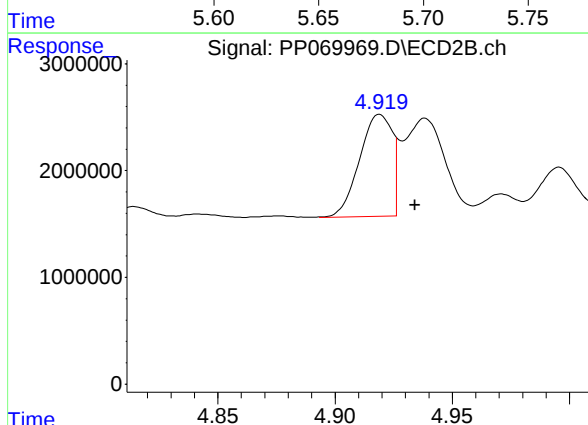
#21 AR-1248-1

R.T.: 5.677 min
Delta R.T.: -0.013 min
Response: 14048340
Conc: 433.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

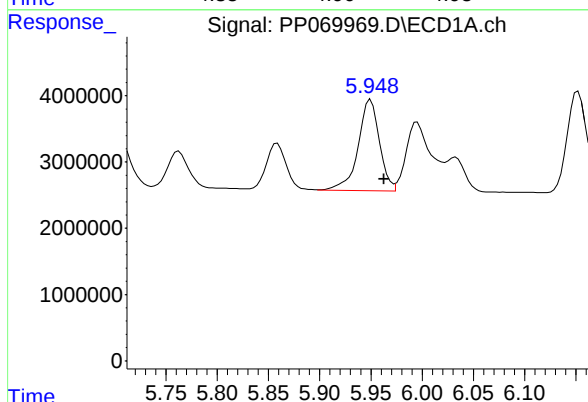
Manual Integrations
APPROVED

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



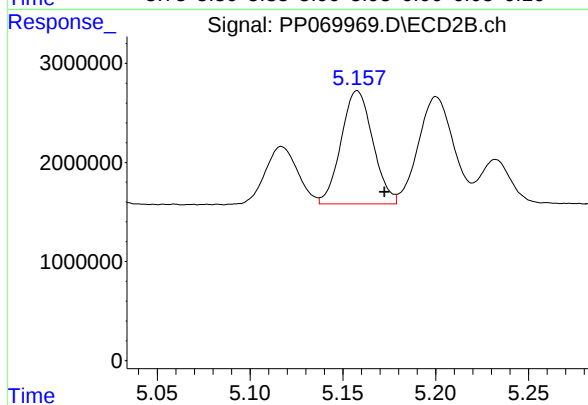
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.016 min
Response: 9045940
Conc: 410.98 ng/ml



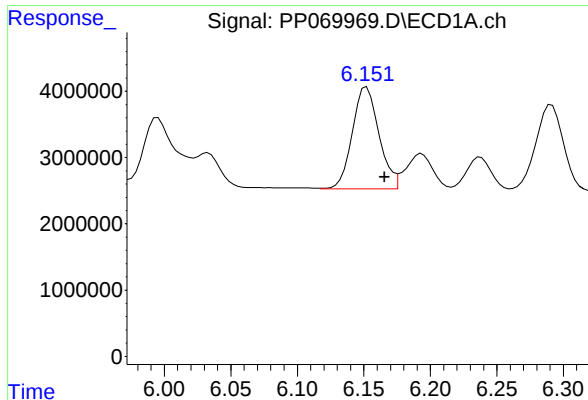
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: -0.013 min
Response: 19868258
Conc: 468.08 ng/ml



#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.015 min
Response: 13616730
Conc: 452.92 ng/ml



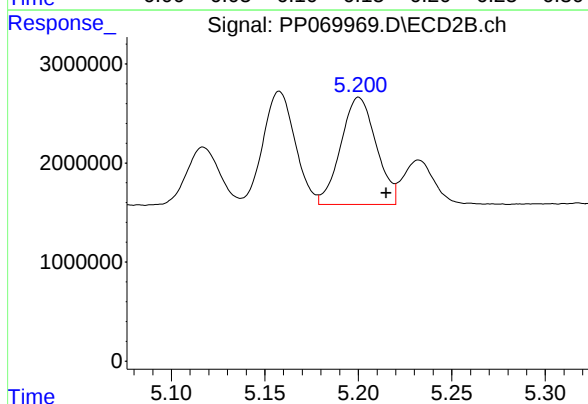
#23 AR-1248-3

R.T.: 6.151 min
Delta R.T.: -0.015 min
Response: 21986316
Conc: 467.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

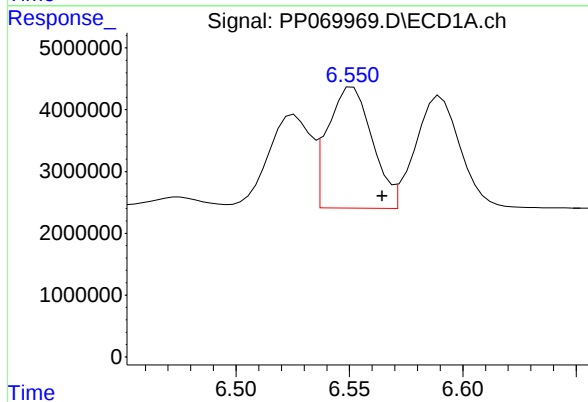
Manual Integrations
APPROVED

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



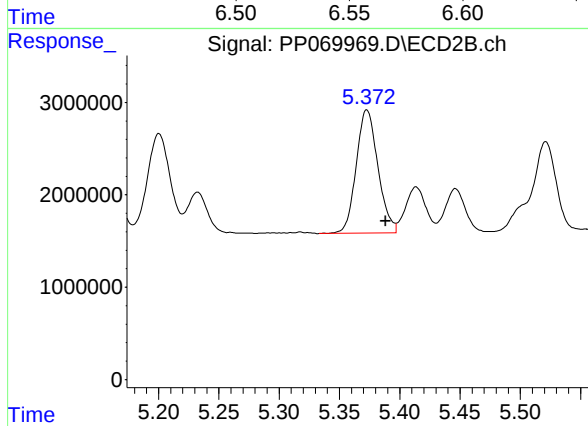
#23 AR-1248-3

R.T.: 5.200 min
Delta R.T.: -0.015 min
Response: 14265995
Conc: 460.43 ng/ml



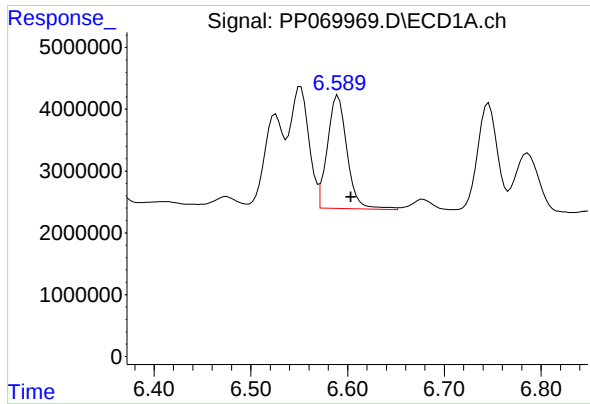
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: -0.013 min
Response: 26770618
Conc: 485.67 ng/ml



#24 AR-1248-4

R.T.: 5.373 min
Delta R.T.: -0.016 min
Response: 16728176
Conc: 452.80 ng/ml



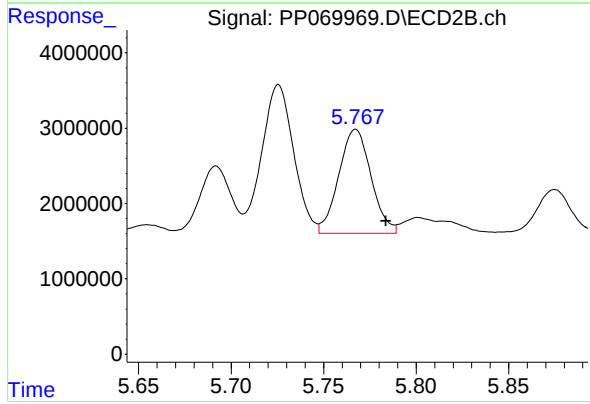
#25 AR-1248-5

R.T.: 6.590 min
Delta R.T.: -0.014 min
Response: 25916753
Conc: 485.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

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



#25 AR-1248-5

R.T.: 5.767 min
Delta R.T.: -0.016 min
Response: 16801743
Conc: 449.37 ng/ml