

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 22:28
 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 05:31:18 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...	4.523	3.829	76356858	46405411	53.341m	51.993m
2) SA Decachlor...	10.246	8.883	52487650	47712253	48.026	42.658
Target Compounds						
16) L4 AR-1242-1	5.676	4.917	21899144	14281972	525.093m	495.351m
17) L4 AR-1242-2	5.698	4.936	28998693	19439365	491.579	493.413m
18) L4 AR-1242-3	5.761	5.114	17539659	10628182	472.785	472.278
19) L4 AR-1242-4	5.858	5.198	14898356	10612371	454.292	491.718m
20) L4 AR-1242-5	6.588	5.723	16320333	13401557	500.864	465.843

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
Data File : PP069990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 22:28
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

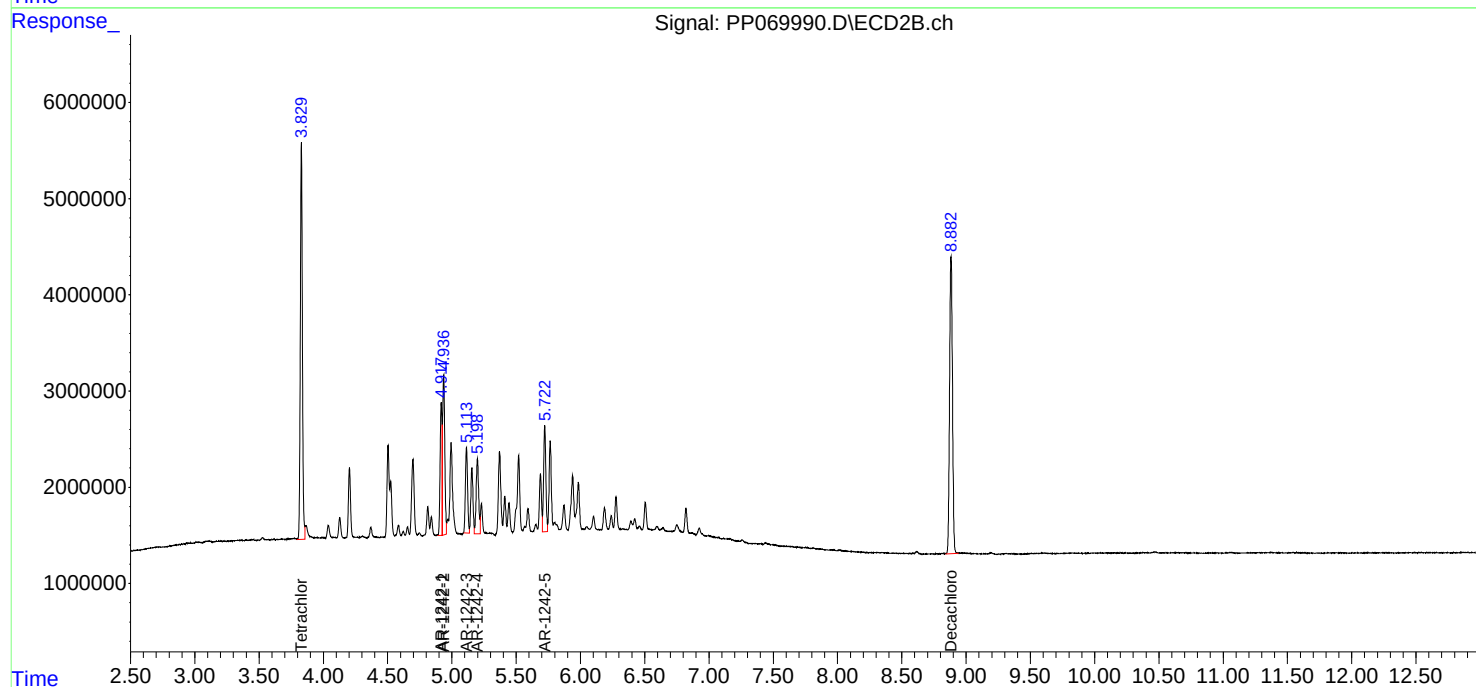
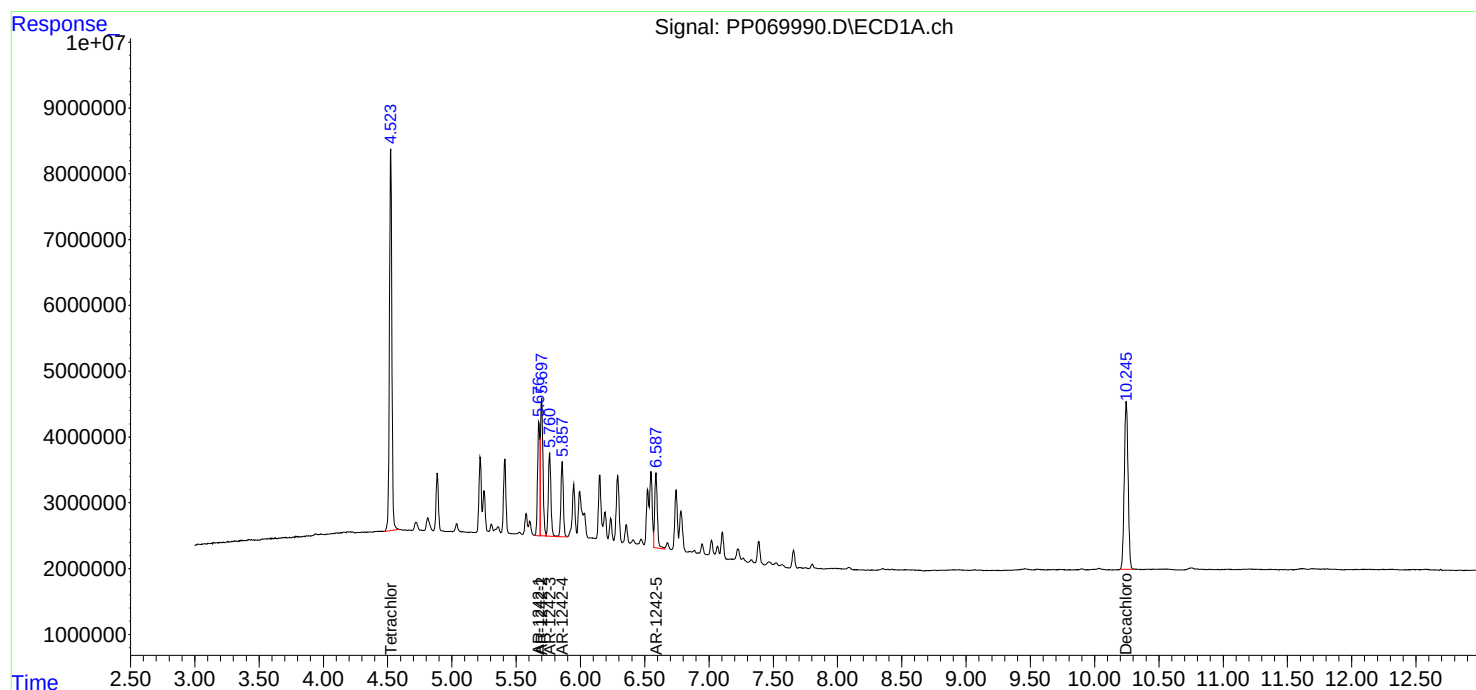
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

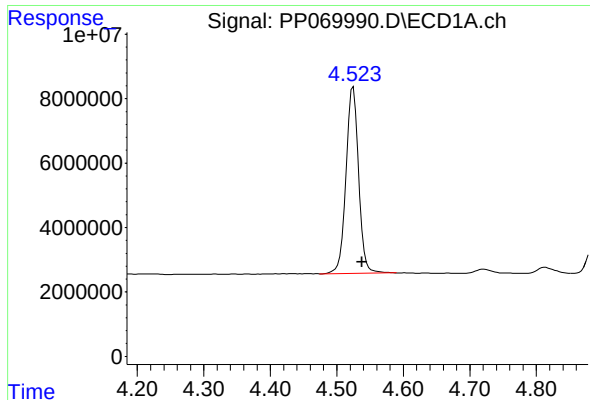
Manual Integrations
APPROVED

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 05:31:18 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





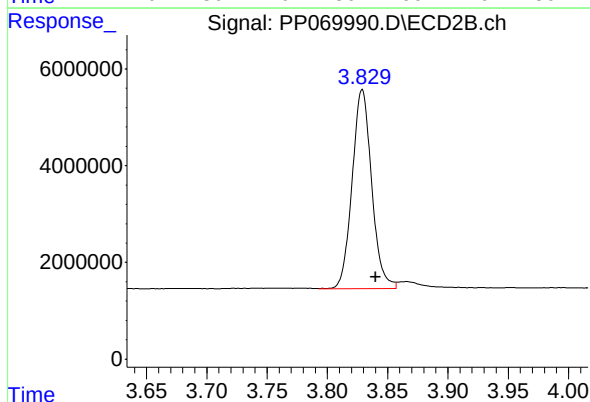
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.015 min
Response: 76356858
Conc: 53.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

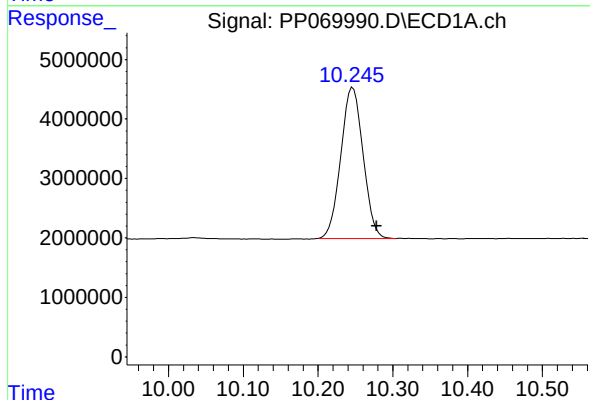
Manual Integrations
APPROVED

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



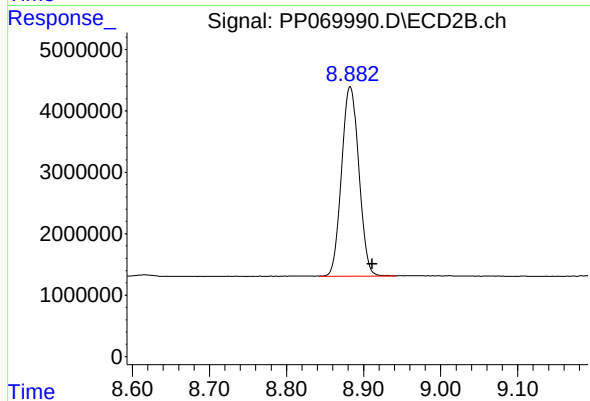
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46405411
Conc: 51.99 ng/ml



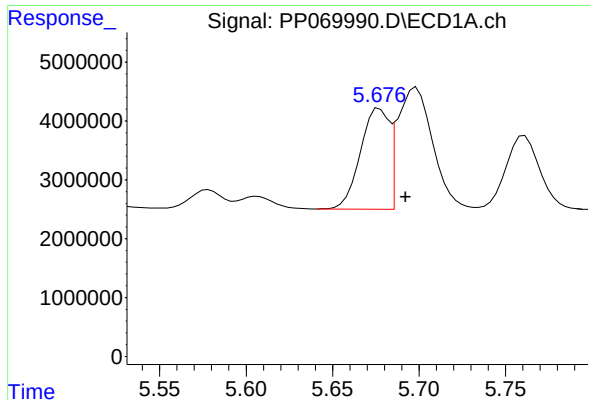
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: -0.032 min
Response: 52487650
Conc: 48.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.028 min
Response: 47712253
Conc: 42.66 ng/ml



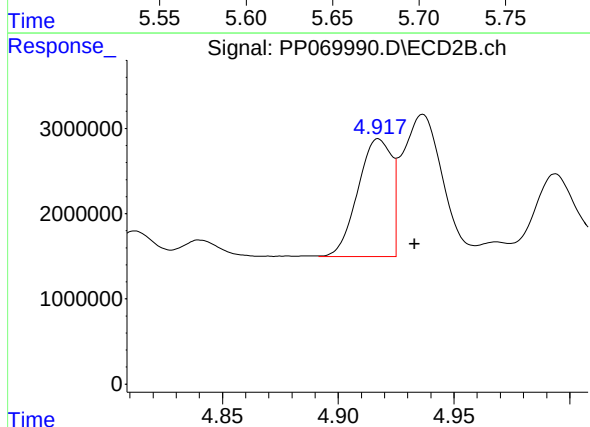
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.017 min
Response: 21899144
Conc: 525.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

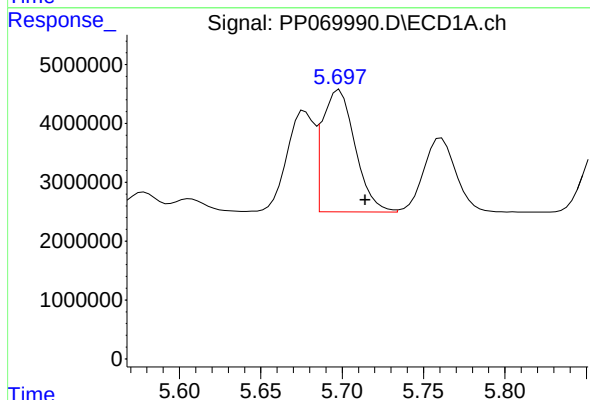
Manual Integrations
APPROVED

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



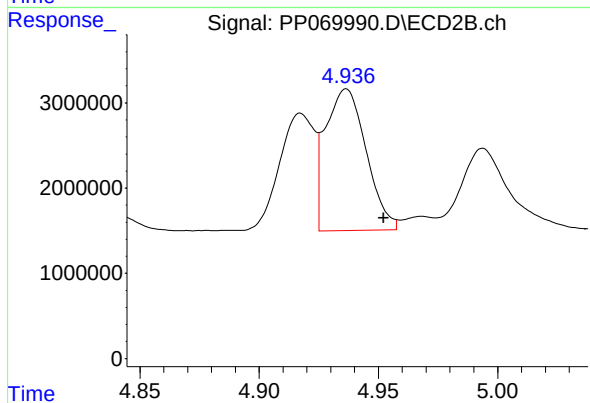
#16 AR-1242-1

R.T.: 4.917 min
Delta R.T.: -0.016 min
Response: 14281972
Conc: 495.35 ng/ml



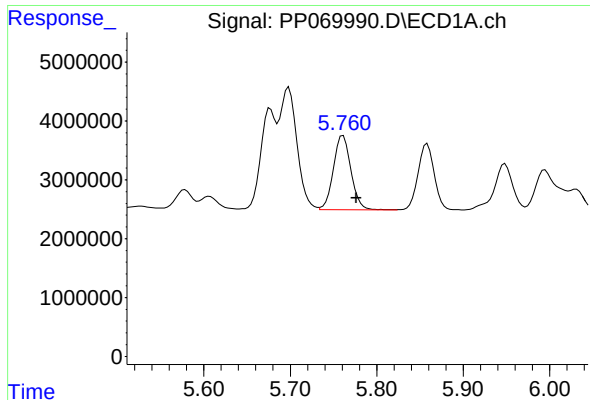
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.016 min
Response: 28998693
Conc: 491.58 ng/ml



#17 AR-1242-2

R.T.: 4.936 min
Delta R.T.: -0.016 min
Response: 19439365
Conc: 493.41 ng/ml



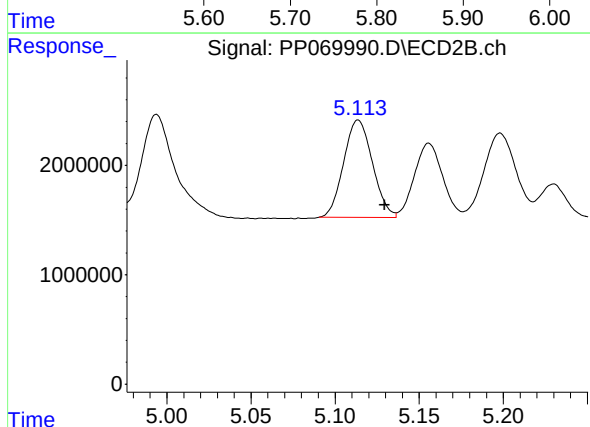
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.015 min
Response: 17539659
Conc: 472.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

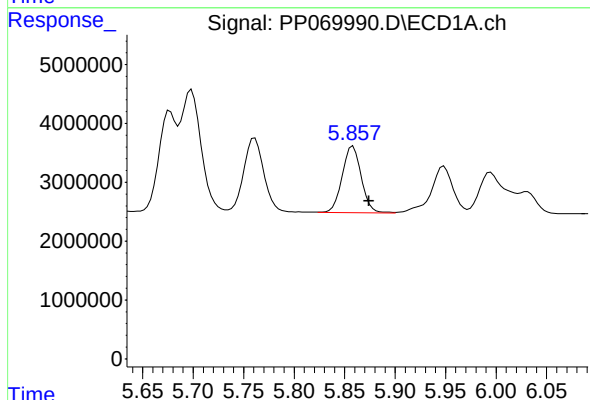
Manual Integrations
APPROVED

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



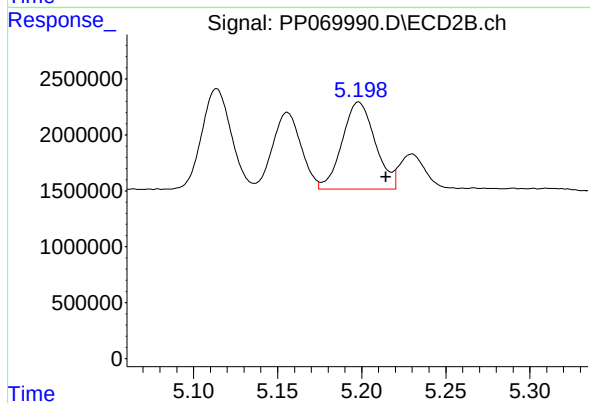
#18 AR-1242-3

R.T.: 5.114 min
Delta R.T.: -0.016 min
Response: 10628182
Conc: 472.28 ng/ml



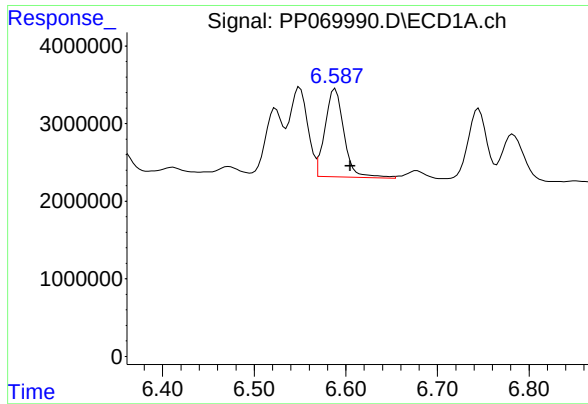
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.016 min
Response: 14898356
Conc: 454.29 ng/ml



#19 AR-1242-4

R.T.: 5.198 min
Delta R.T.: -0.017 min
Response: 10612371
Conc: 491.72 ng/ml m



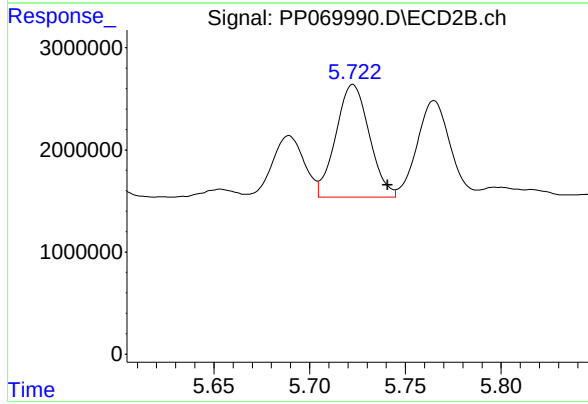
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.016 min
Response: 16320333
Conc: 500.86 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.: 5.723 min
Delta R.T.: -0.018 min
Response: 13401557
Conc: 465.84 ng/ml