

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
 Data File : PP065361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 11:58
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:21:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.466	3.747	70485363	64225996	44.659	42.307
2) SA Decachlor...	10.201	8.810	70242498	62270383	54.020	47.243
Target Compounds						
16) L4 AR-1242-1	5.630	4.844	20447885	17483036	495.470	434.979m
17) L4 AR-1242-2	5.652	4.865	29641619	24762453	459.521	438.320
18) L4 AR-1242-3	5.715	5.043	19232724	12747934	459.459	414.611
19) L4 AR-1242-4	5.813	5.126	15436961	13684457	470.238	421.959
20) L4 AR-1242-5	6.548	5.653	16764486	17145486	527.204	472.209

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
Data File : PP065361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2024 11:58
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

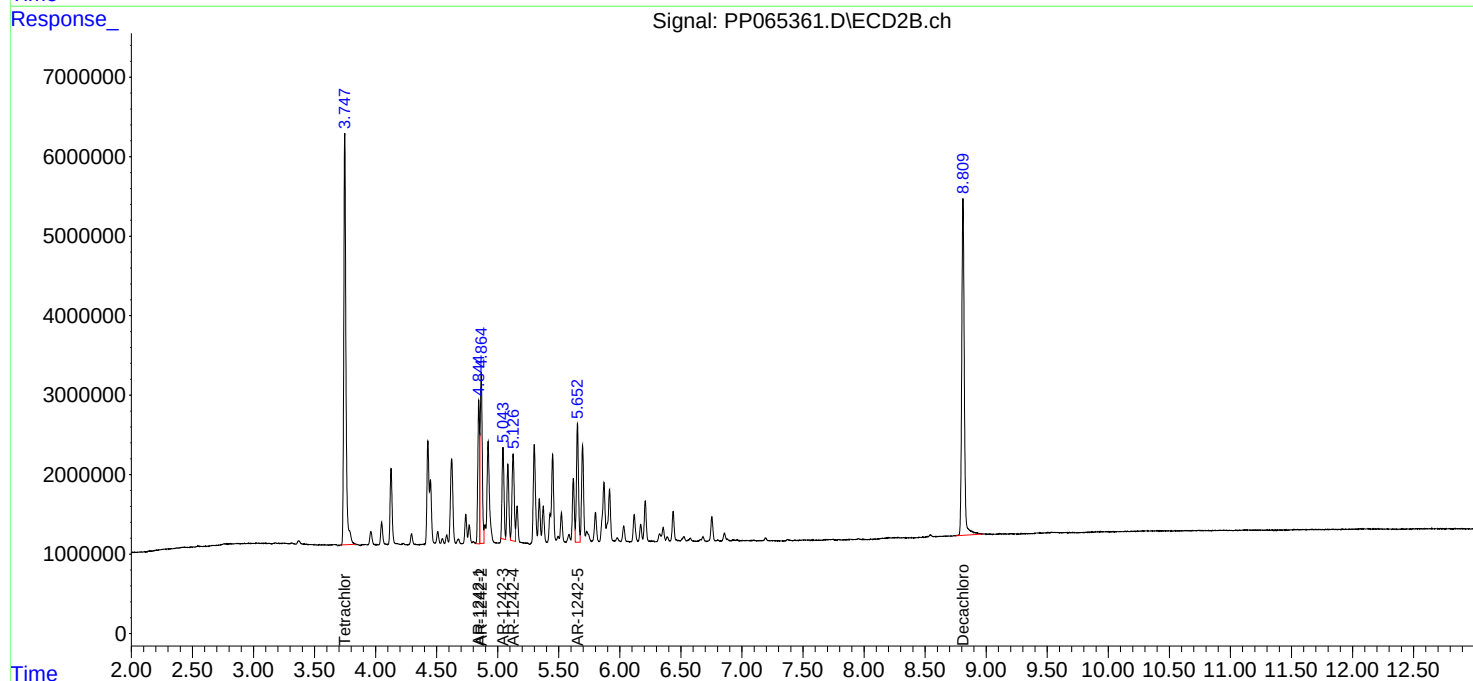
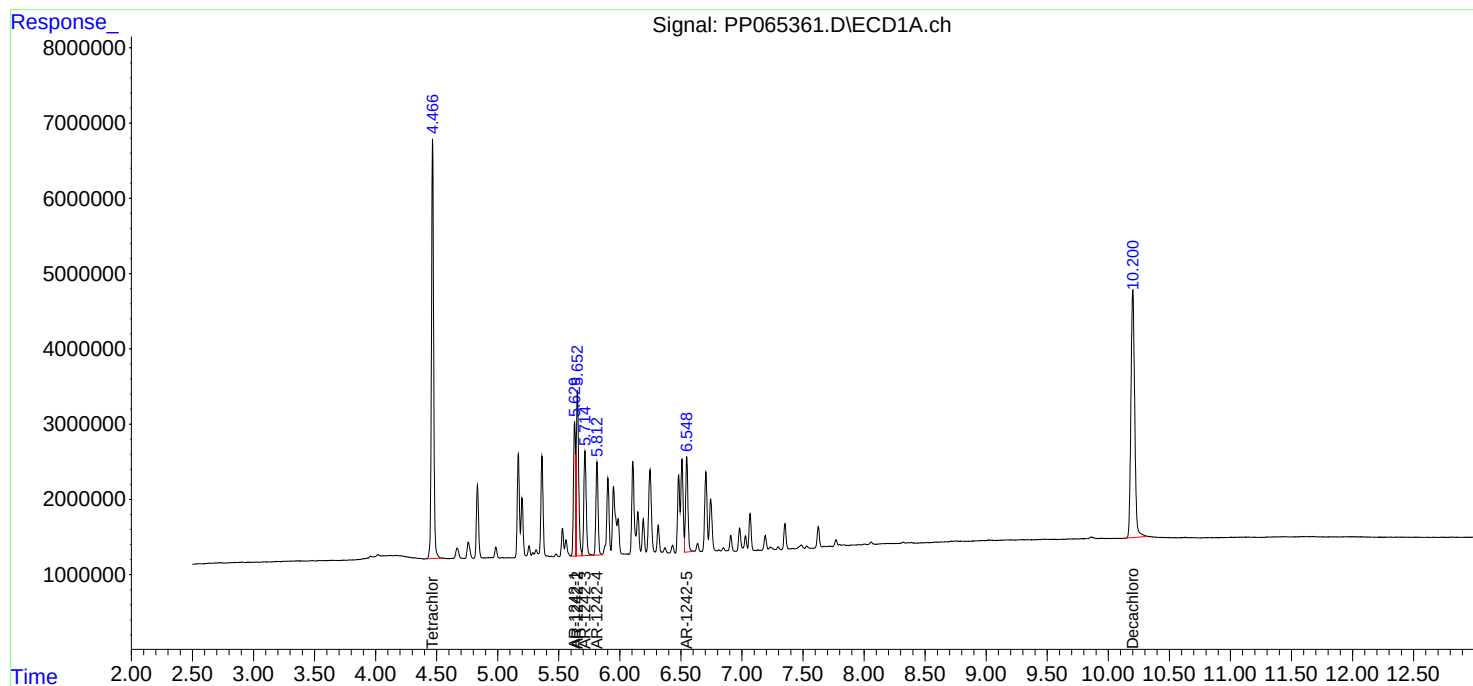
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

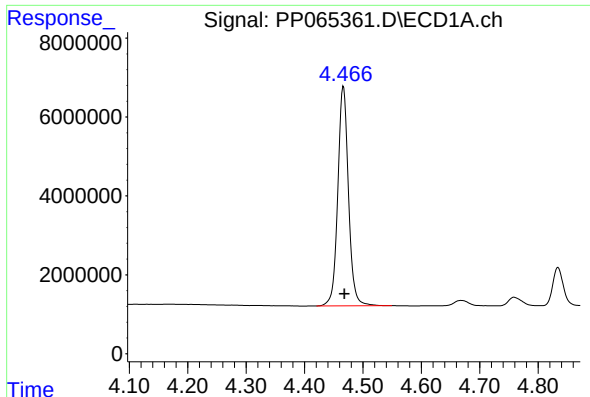
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 03:21:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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





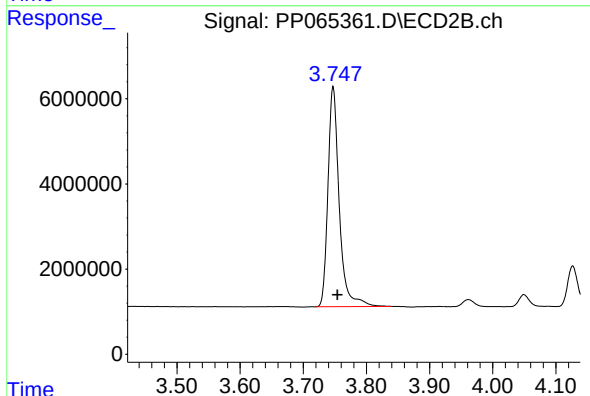
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.002 min
Response: 70485363
Conc: 44.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

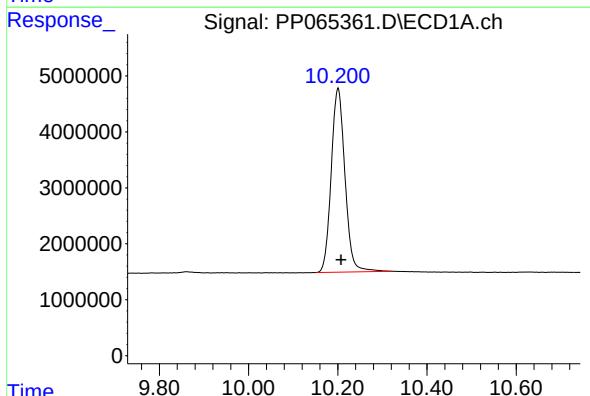
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024



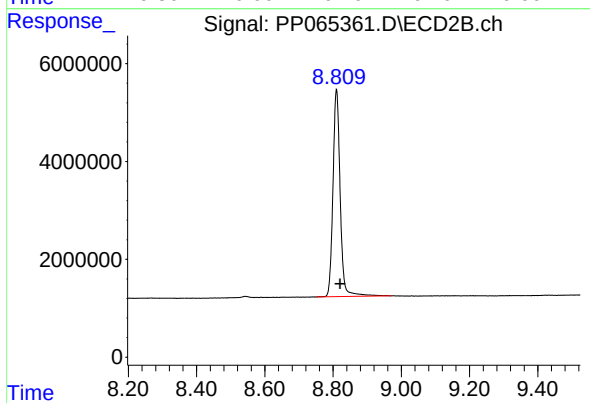
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: -0.007 min
Response: 64225996
Conc: 42.31 ng/ml



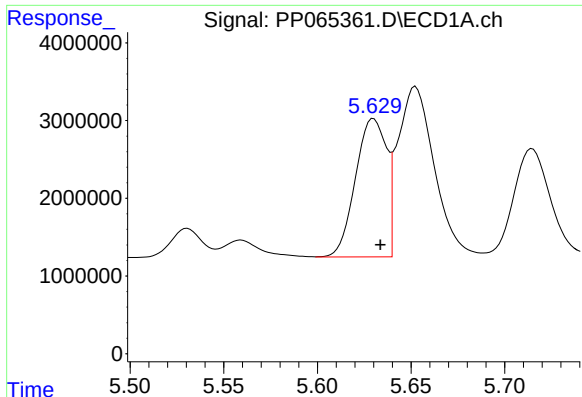
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.007 min
Response: 70242498
Conc: 54.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.010 min
Response: 62270383
Conc: 47.24 ng/ml



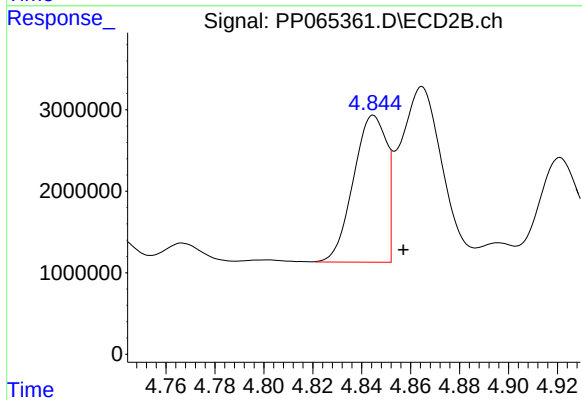
#16 AR-1242-1

R.T.: 5.630 min
Delta R.T.: -0.003 min
Response: 20447885
Conc: 495.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

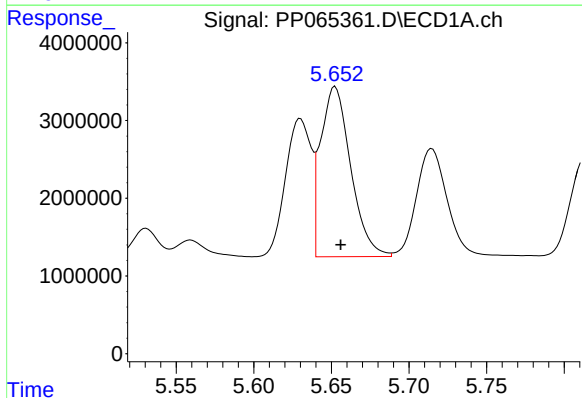
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024



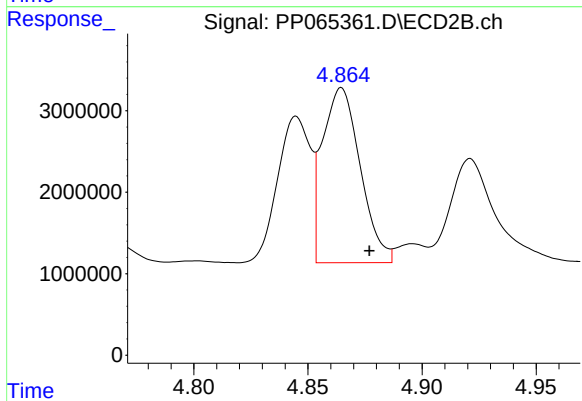
#16 AR-1242-1

R.T.: 4.844 min
Delta R.T.: -0.013 min
Response: 17483036
Conc: 434.98 ng/ml m



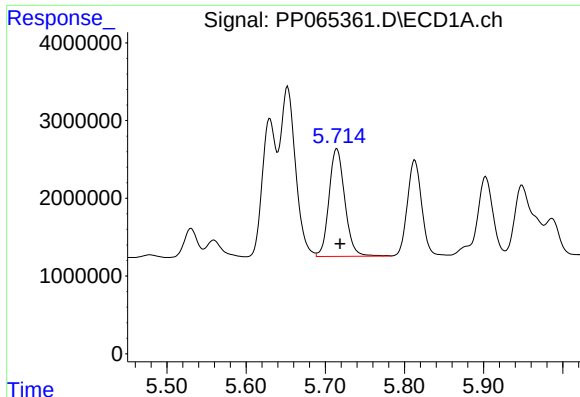
#17 AR-1242-2

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 29641619
Conc: 459.52 ng/ml



#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.012 min
Response: 24762453
Conc: 438.32 ng/ml



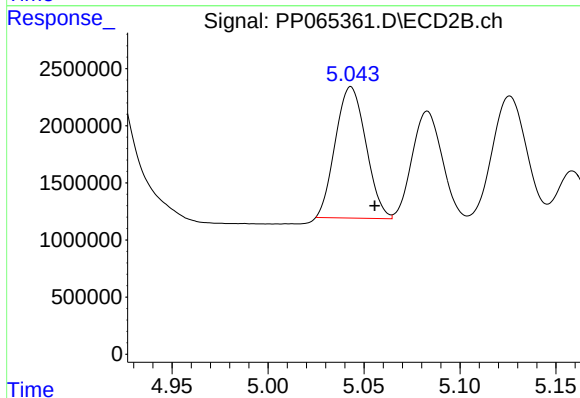
#18 AR-1242-3

R.T.: 5.715 min
Delta R.T.: -0.004 min
Response: 19232724
Conc: 459.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

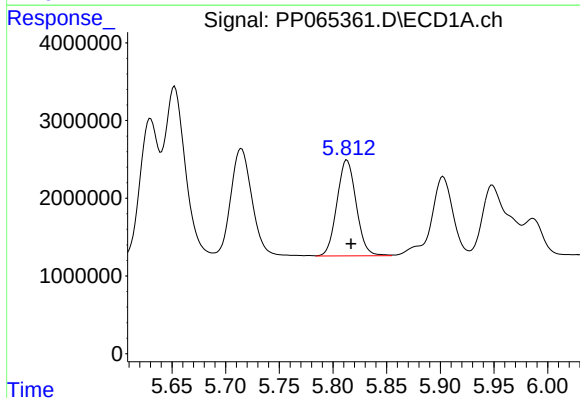
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024



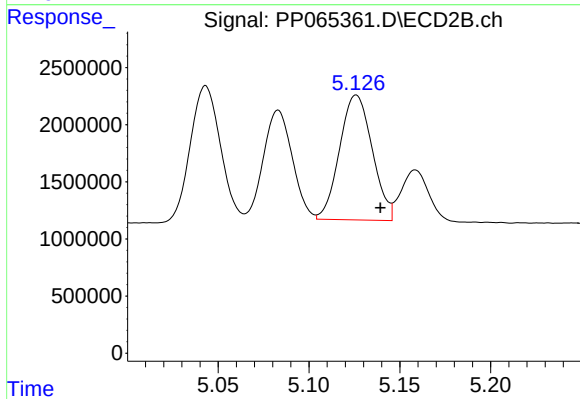
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: -0.012 min
Response: 12747934
Conc: 414.61 ng/ml



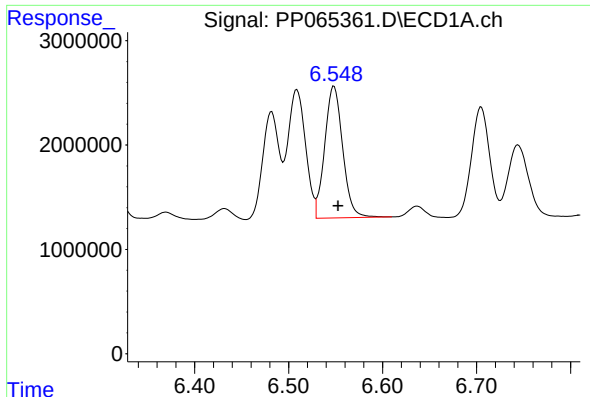
#19 AR-1242-4

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 15436961
Conc: 470.24 ng/ml



#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.013 min
Response: 13684457
Conc: 421.96 ng/ml



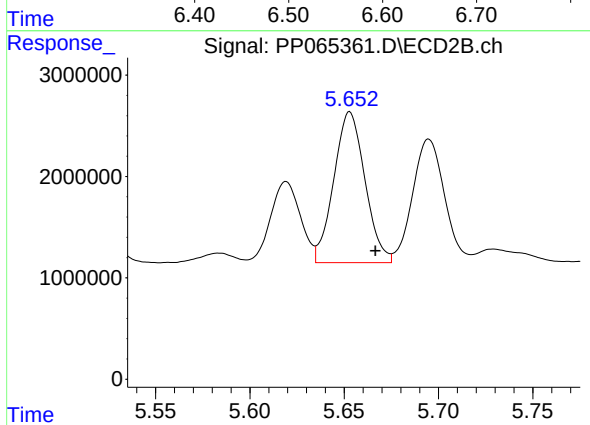
#20 AR-1242-5

R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 16764486
Conc: 527.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024



#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.014 min
Response: 17145486
Conc: 472.21 ng/ml