

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
 Data File : PP050077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 10:35
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2022
 Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 17:14:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.349	3.598	74902742	142.9E6	51.617	58.451
2) SA Decachlor...	10.103	8.563	73229935	64126919	51.774	55.064
Target Compounds						
16) L4 AR-1242-1	5.526	4.669	24319330	35653678	543.946m	508.333
17) L4 AR-1242-2	5.548	4.688	32135146	50740762	509.676m	514.217
18) L4 AR-1242-3	5.611	4.862	19667717	26899607	505.850	515.453
19) L4 AR-1242-4	5.712	4.944	16411284	25835169	508.714	492.926
20) L4 AR-1242-5	6.450	5.464	17708284	31295682	514.905	492.342

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
Data File : PP050077.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2022 10:35
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

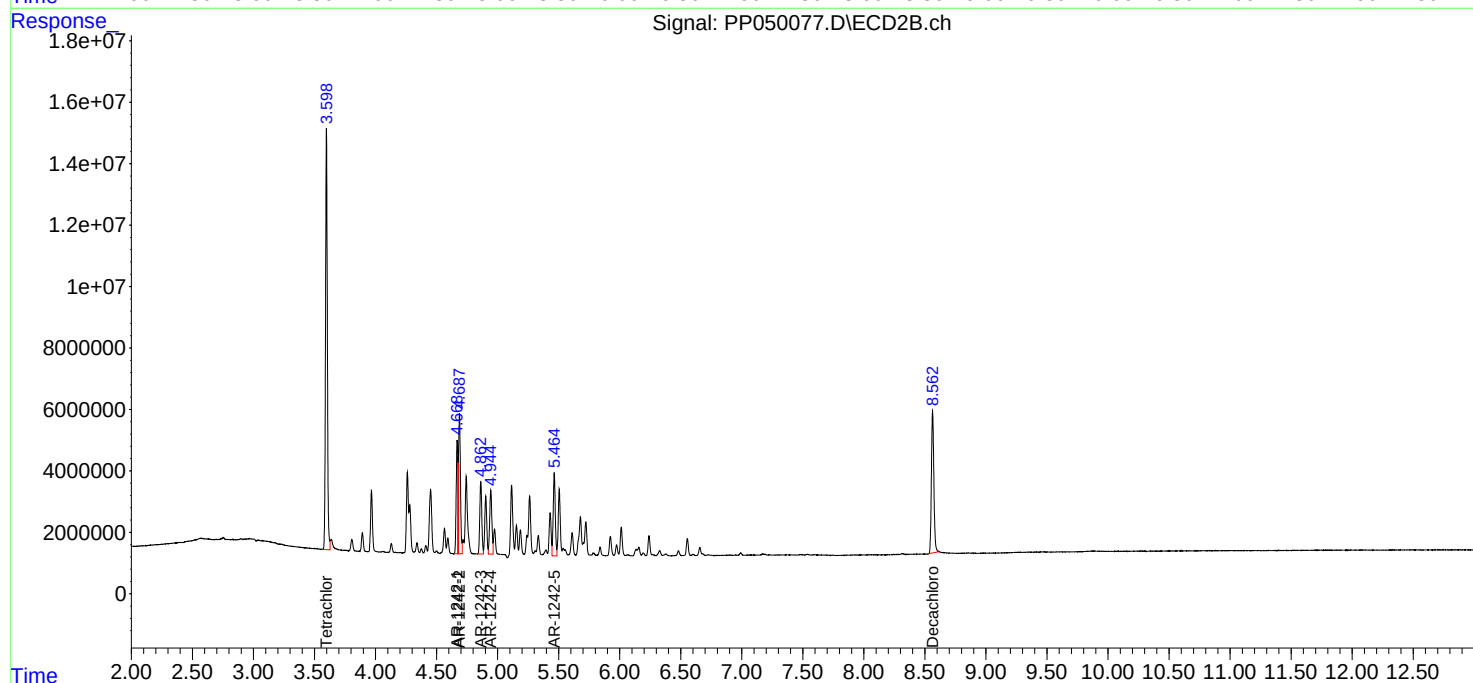
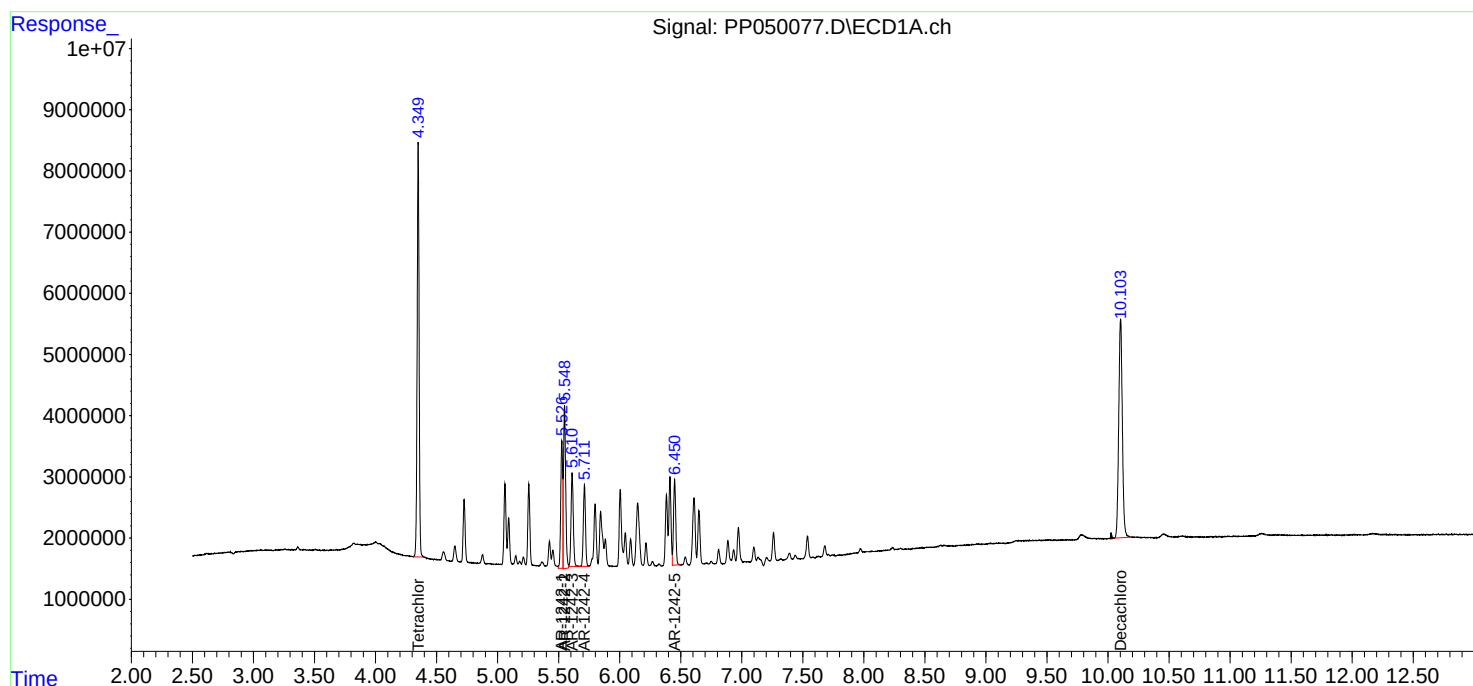
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

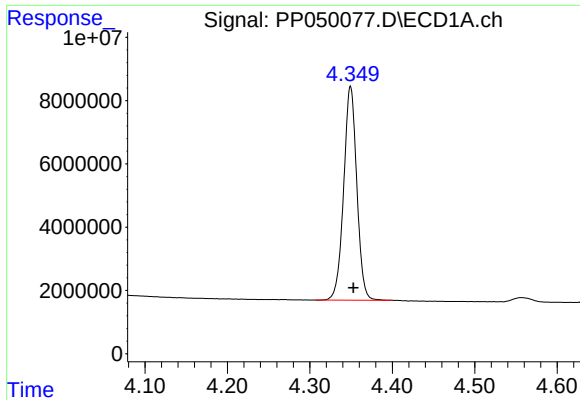
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 17:14:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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





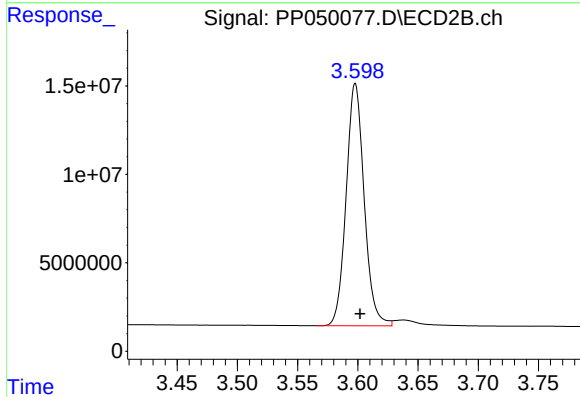
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 74902742
Conc: 51.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

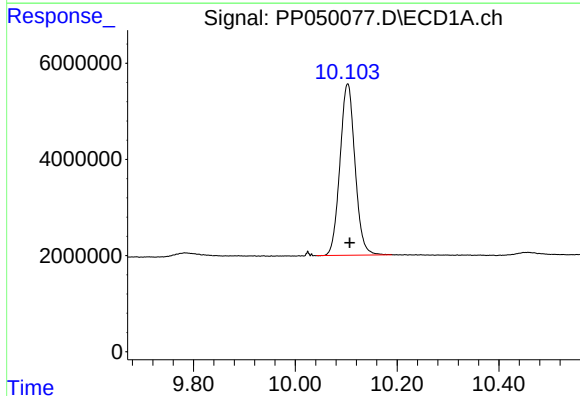
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



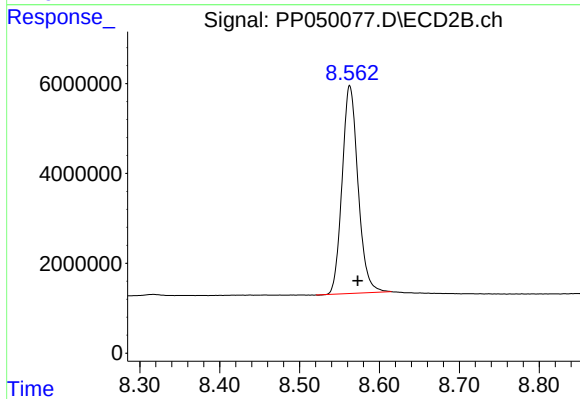
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.004 min
Response: 142874248
Conc: 58.45 ng/ml



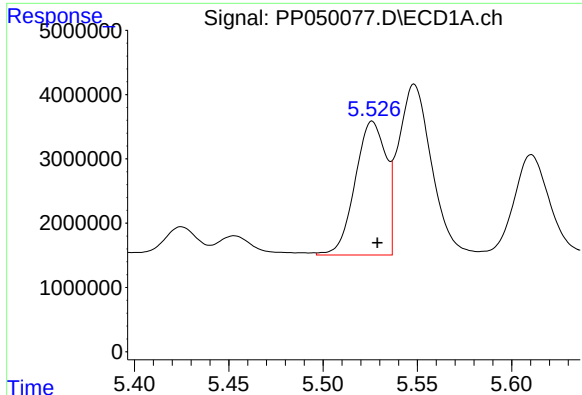
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: -0.004 min
Response: 73229935
Conc: 51.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.563 min
Delta R.T.: -0.010 min
Response: 64126919
Conc: 55.06 ng/ml



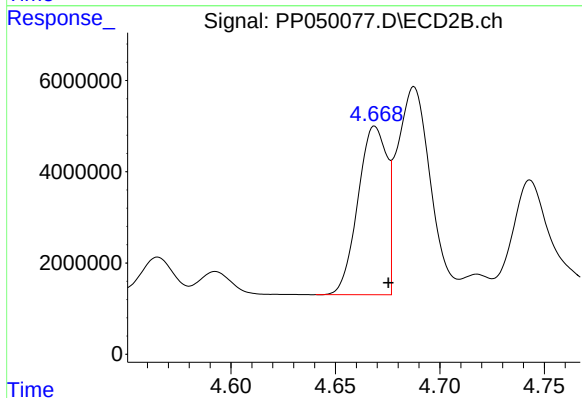
#16 AR-1242-1

R.T.: 5.526 min
Delta R.T.: -0.003 min
Response: 24319330
Conc: 543.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

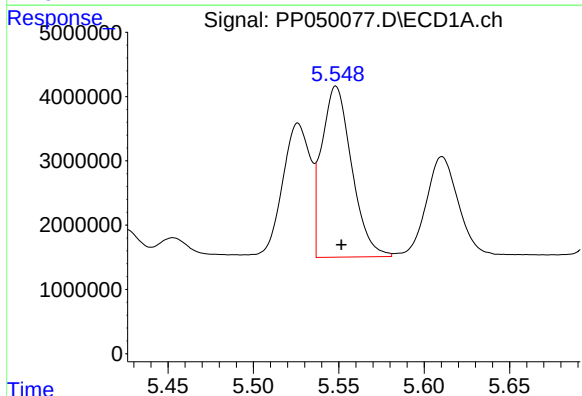
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



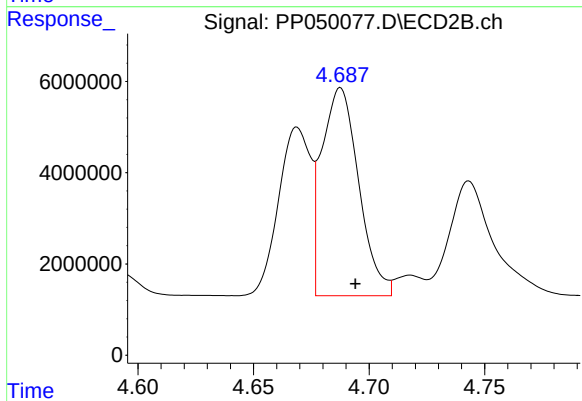
#16 AR-1242-1

R.T.: 4.669 min
Delta R.T.: -0.006 min
Response: 35653678
Conc: 508.33 ng/ml



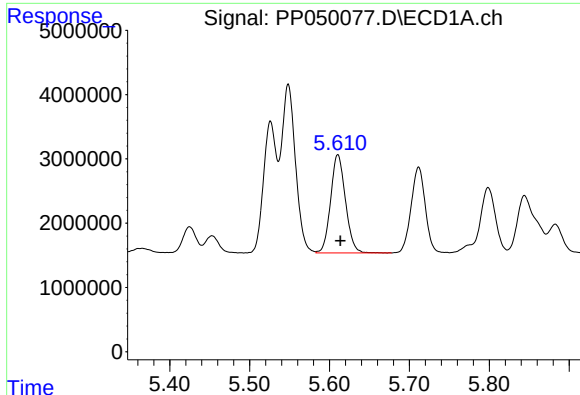
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 32135146
Conc: 509.68 ng/ml m



#17 AR-1242-2

R.T.: 4.688 min
Delta R.T.: -0.006 min
Response: 50740762
Conc: 514.22 ng/ml



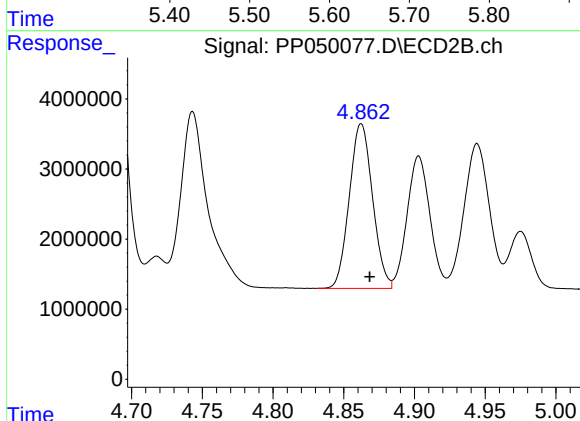
#18 AR-1242-3

R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 19667717
Conc: 505.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

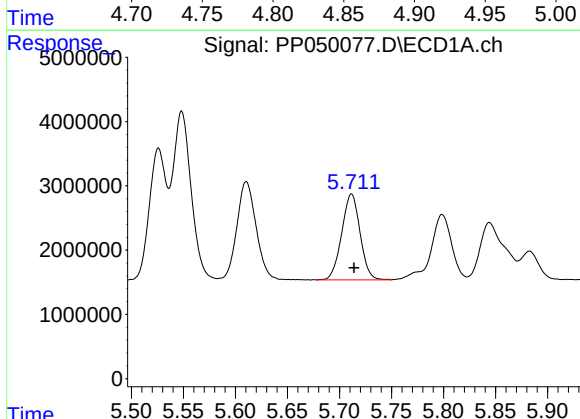
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



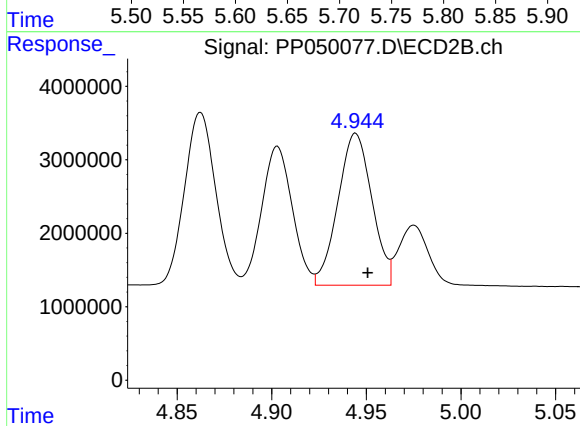
#18 AR-1242-3

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 26899607
Conc: 515.45 ng/ml



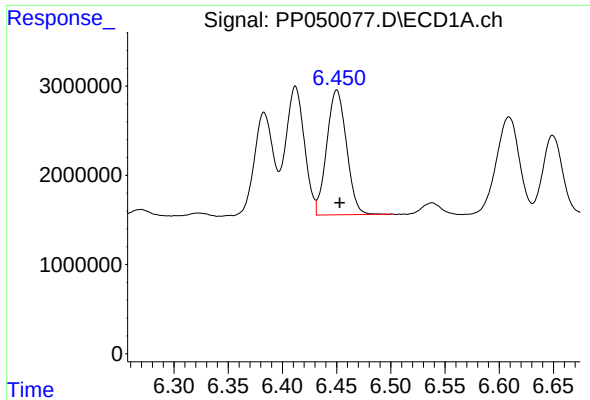
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 16411284
Conc: 508.71 ng/ml



#19 AR-1242-4

R.T.: 4.944 min
Delta R.T.: -0.006 min
Response: 25835169
Conc: 492.93 ng/ml



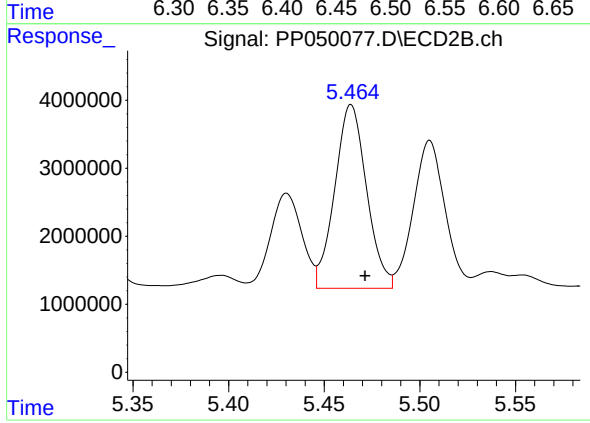
#20 AR-1242-5

R.T.: 6.450 min
Delta R.T.: -0.003 min
Response: 17708284
Conc: 514.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: -0.007 min
Response: 31295682
Conc: 492.34 ng/ml