

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062624\
 Data File : PP066053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2024 15:32
 Operator : YP\AJ
 Sample : P3072-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 442

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2024
 Supervised By :Ankita Jodhani 06/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:21:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.829	4.066	26689738	37878256	14.070	13.565
2) SA Decachlor...	10.848	9.248	28672823	20895141	14.578m	14.184m
Target Compounds						
16) L4 AR-1242-1	6.008	5.180	34315976	38571296	627.543	536.753
17) L4 AR-1242-2	6.031	5.200	43482918	48781865	548.325	490.533
18) L4 AR-1242-3	6.095	5.383	21864018	18599742	432.538	345.792
19) L4 AR-1242-4	6.193	5.462	21376092	9533036	520.918	178.990 #
20) L4 AR-1242-5	6.916	6.003	34419709	18816630	789.047	316.681 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062624\
Data File : PP066053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2024 15:32
Operator : YP\AJ
Sample : P3072-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

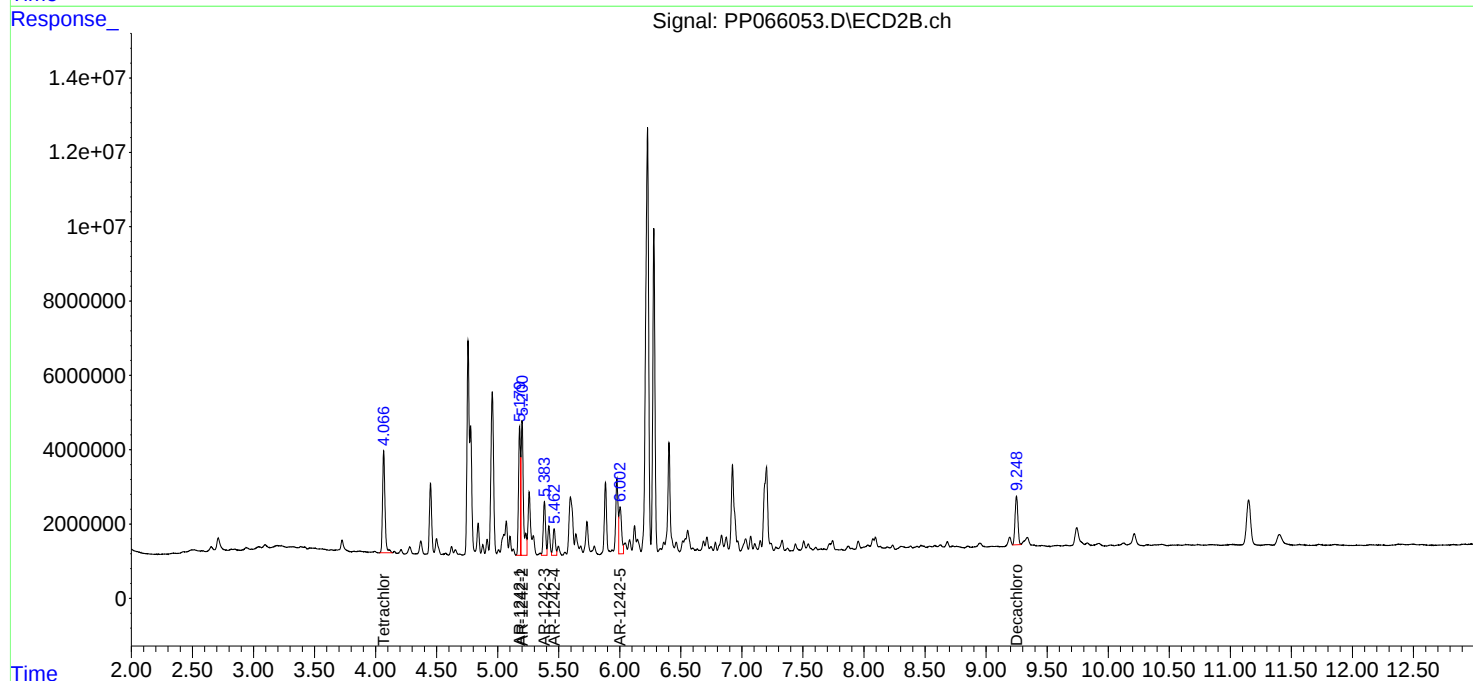
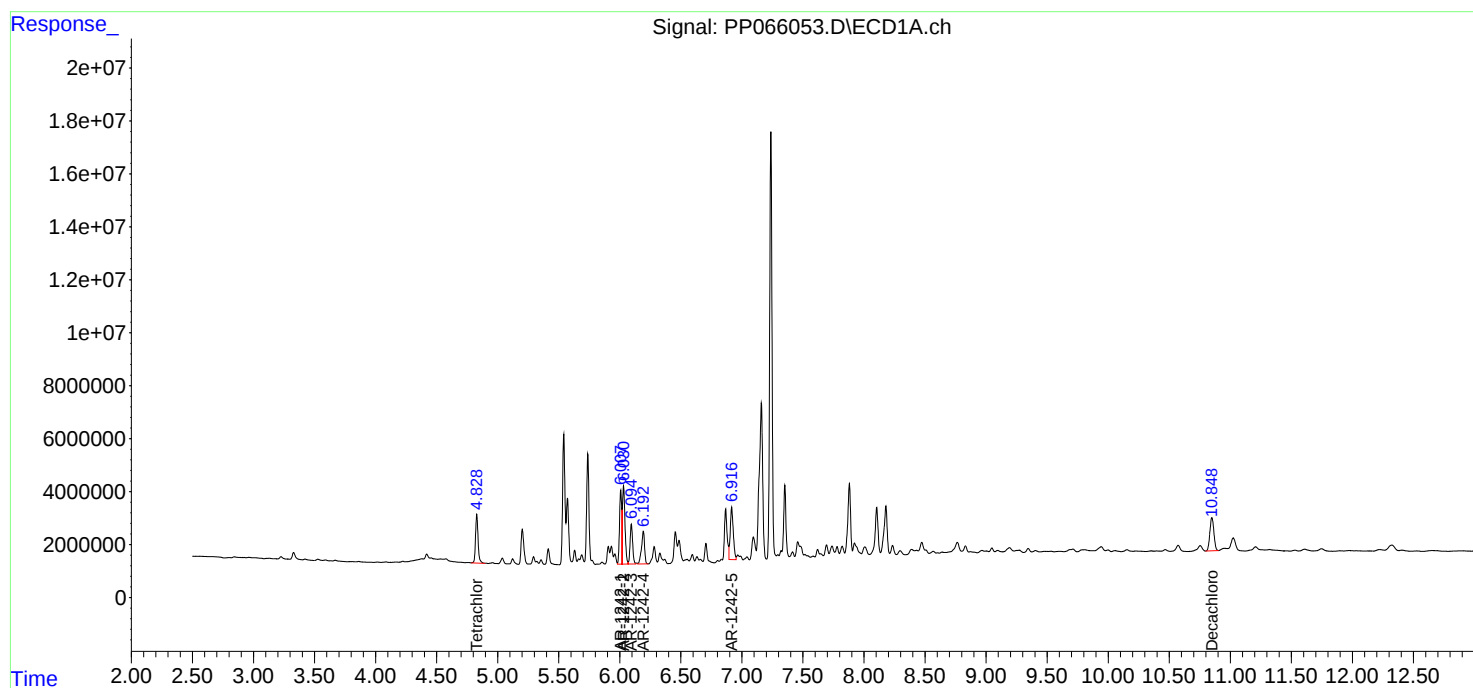
Instrument :
ECD_P
ClientSampleId :
442

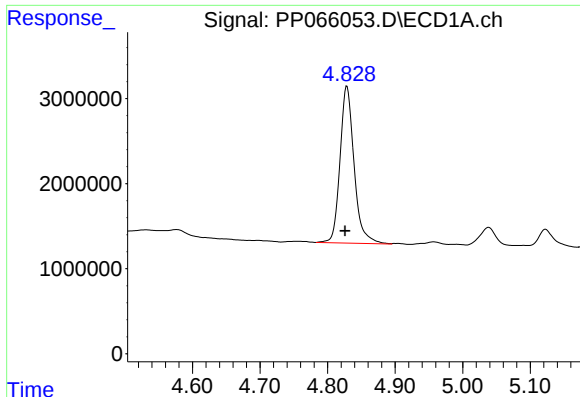
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/27/2024
Supervised By :Ankita Jodhani 06/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 00:21:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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





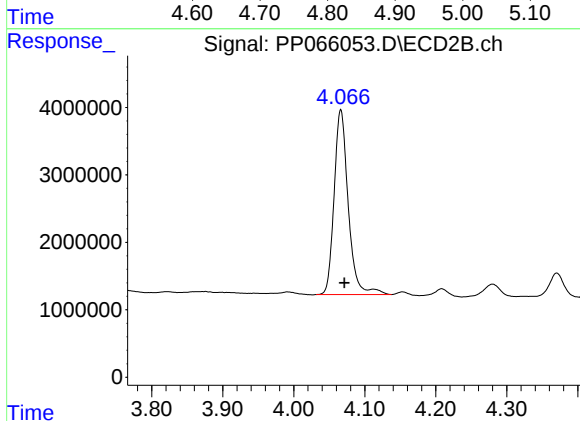
#1 Tetrachloro-m-xylene

R.T.: 4.829 min
Delta R.T.: 0.003 min
Response: 26689738
Conc: 14.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
442

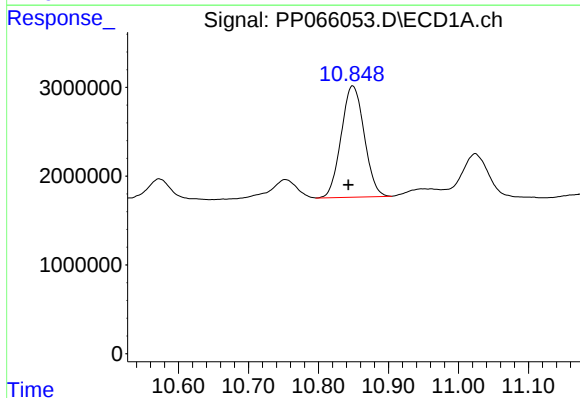
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/27/2024
Supervised By :Ankita Jodhani 06/27/2024



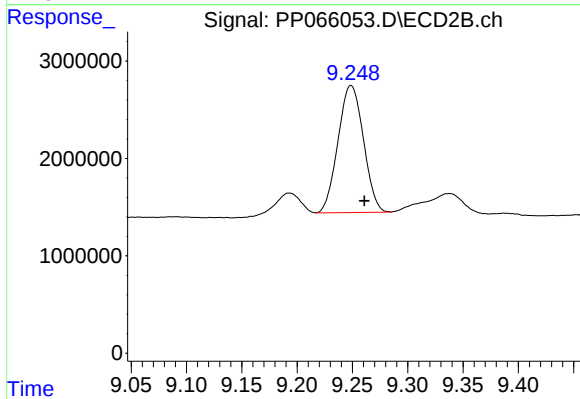
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 37878256
Conc: 13.57 ng/ml



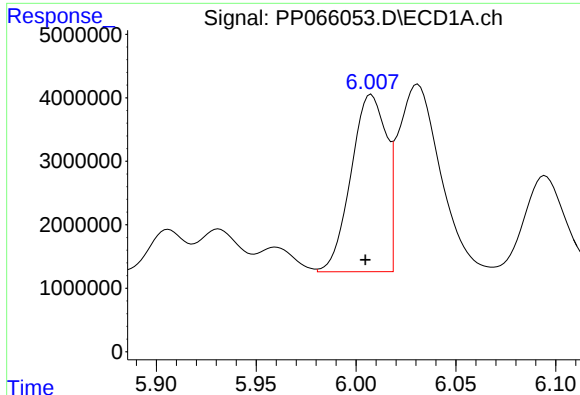
#2 Decachlorobiphenyl

R.T.: 10.848 min
Delta R.T.: 0.006 min
Response: 28672823
Conc: 14.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.012 min
Response: 20895141
Conc: 14.18 ng/ml m



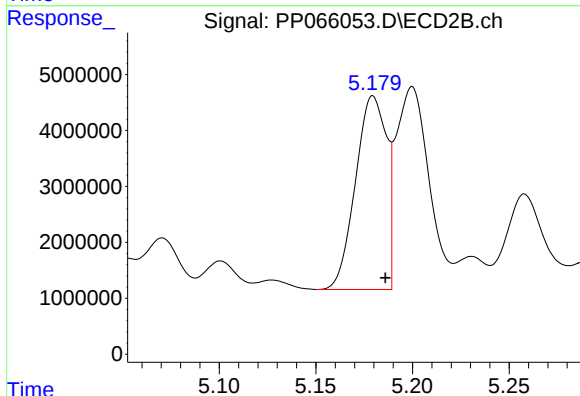
#16 AR-1242-1

R.T.: 6.008 min
Delta R.T.: 0.003 min
Response: 34315976
Conc: 627.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
442

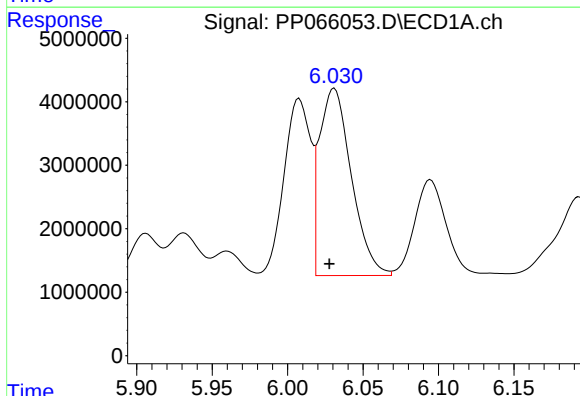
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/27/2024
Supervised By :Ankita Jodhani 06/27/2024



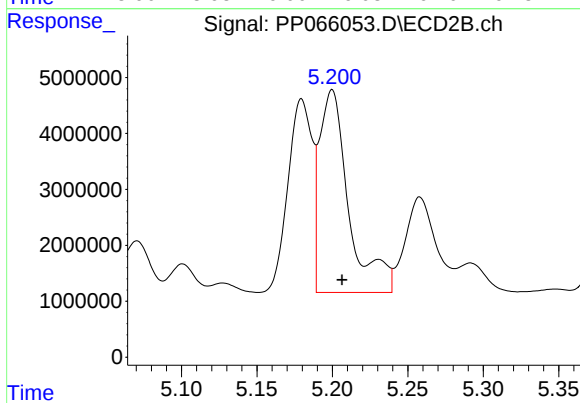
#16 AR-1242-1

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 38571296
Conc: 536.75 ng/ml



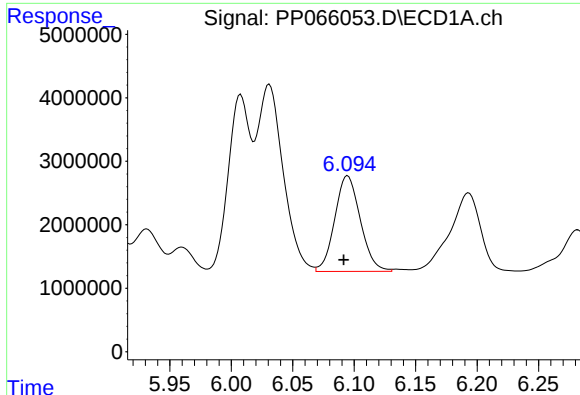
#17 AR-1242-2

R.T.: 6.031 min
Delta R.T.: 0.003 min
Response: 43482918
Conc: 548.33 ng/ml



#17 AR-1242-2

R.T.: 5.200 min
Delta R.T.: -0.007 min
Response: 48781865
Conc: 490.53 ng/ml



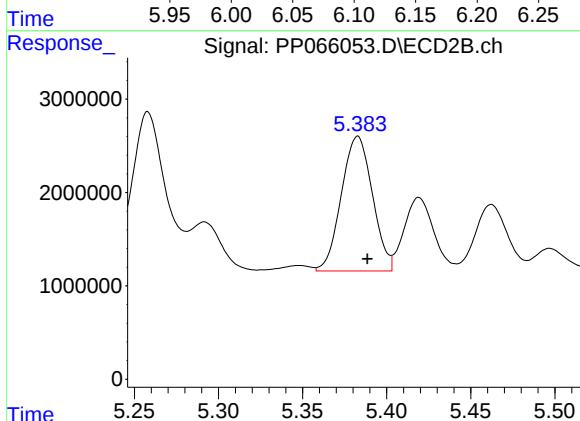
#18 AR-1242-3

R.T.: 6.095 min
Delta R.T.: 0.003 min
Response: 21864018
Conc: 432.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
442

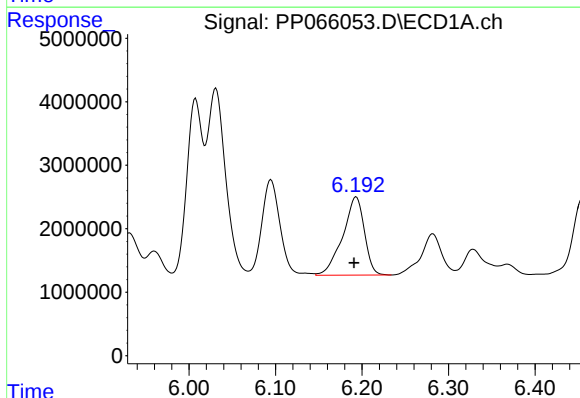
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/27/2024
Supervised By :Ankita Jodhani 06/27/2024



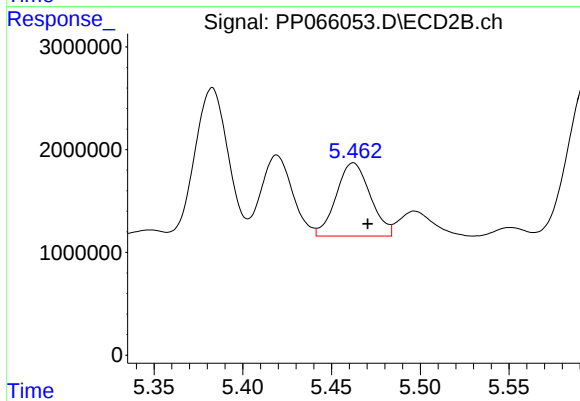
#18 AR-1242-3

R.T.: 5.383 min
Delta R.T.: -0.006 min
Response: 18599742
Conc: 345.79 ng/ml



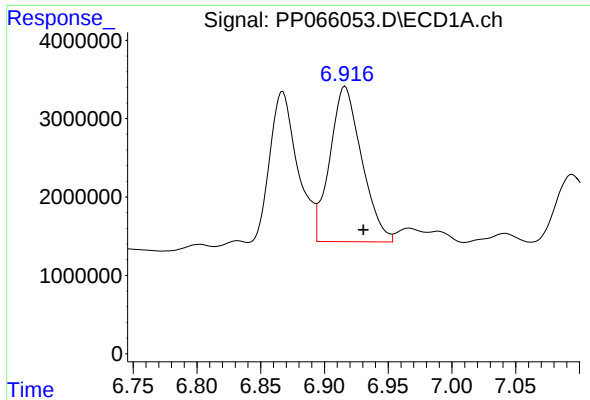
#19 AR-1242-4

R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 21376092
Conc: 520.92 ng/ml



#19 AR-1242-4

R.T.: 5.462 min
Delta R.T.: -0.008 min
Response: 9533036
Conc: 178.99 ng/ml



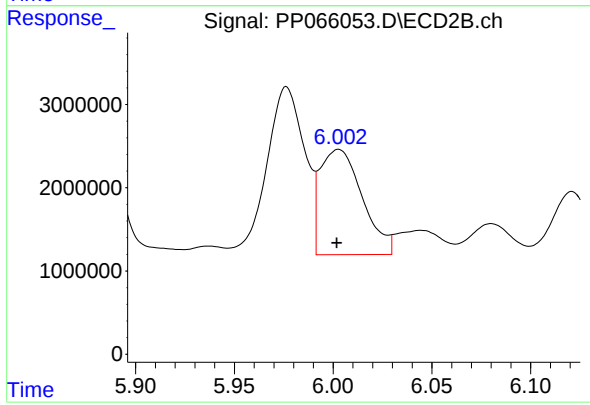
#20 AR-1242-5

R.T.: 6.916 min
Delta R.T.: -0.014 min
Response: 34419709
Conc: 789.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
442

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/27/2024
Supervised By :Ankita Jodhani 06/27/2024



#20 AR-1242-5

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 18816630
Conc: 316.68 ng/ml