

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 21:15
 Operator : YP\AJ
 Sample : 05501-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 12-A-12-B-12-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:30:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 2023
 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...	4.452	3.726	24953935	33058928	18.936m	15.714
2) SA Decachlor...	10.239	8.852	21144315	34409269	20.944m	21.082m
Target Compounds						
26) L6 AR-1254-1	6.485	5.657	434.1E6	938.2E6	7500.077	9344.221
27) L6 AR-1254-2	6.705	5.806	1522.7E6	1711.1E6	17615.176	18790.258
28) L6 AR-1254-3	7.073	6.217	3100.6E6	4751.7E6	36454.126	34300.148
29) L6 AR-1254-4	7.359	6.448	3423.3E6	4363.3E6	65395.201	64869.127
30) L6 AR-1254-5	7.780	6.873	6395.8E6	10704.6E6	101907.221	91073.019

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
Data File : PP061878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 21:15
Operator : YP\AJ
Sample : 05501-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

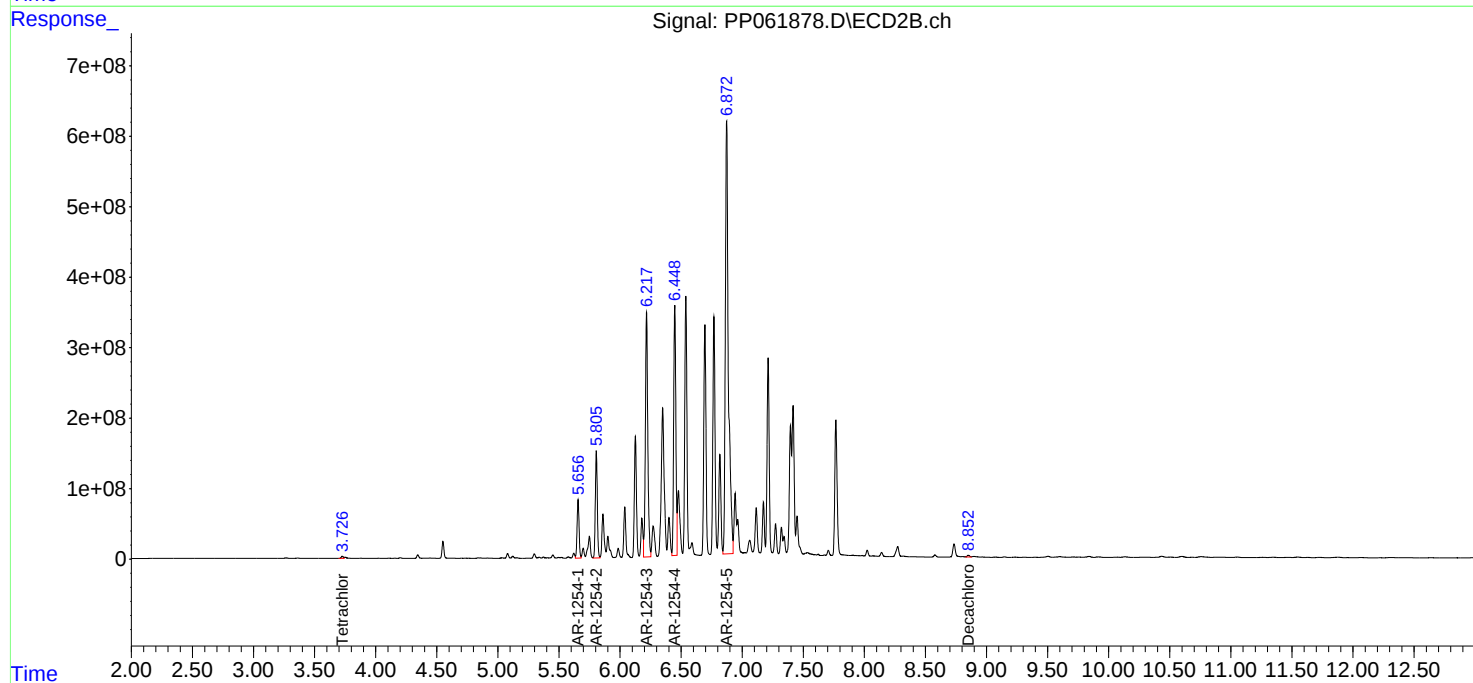
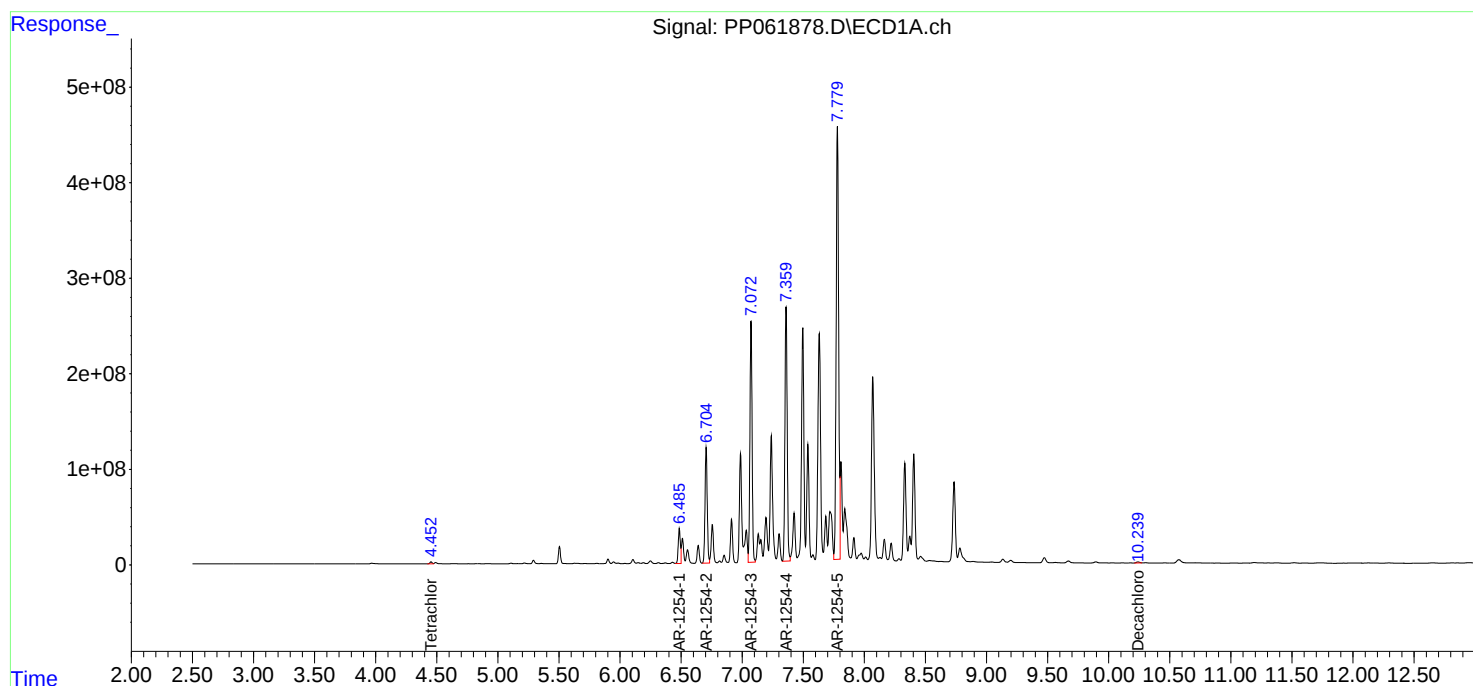
Instrument :
ECD_P
ClientSampleId :
12-A-12-B-12-C

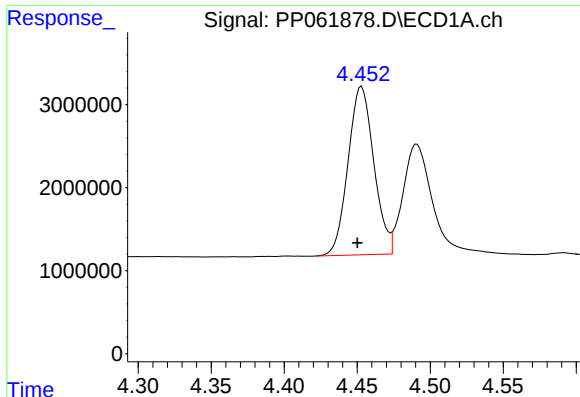
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:30:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 16 04:03:35 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





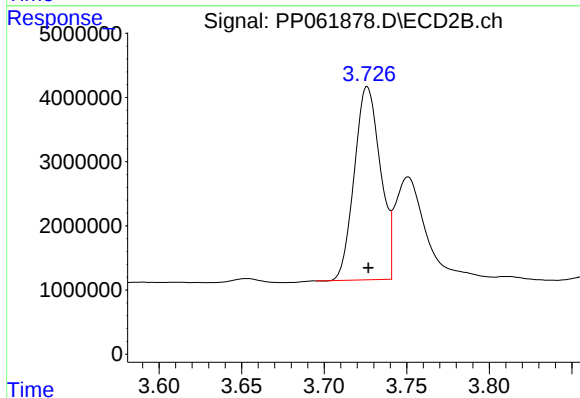
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 24953935
Conc: 18.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-A-12-B-12-C

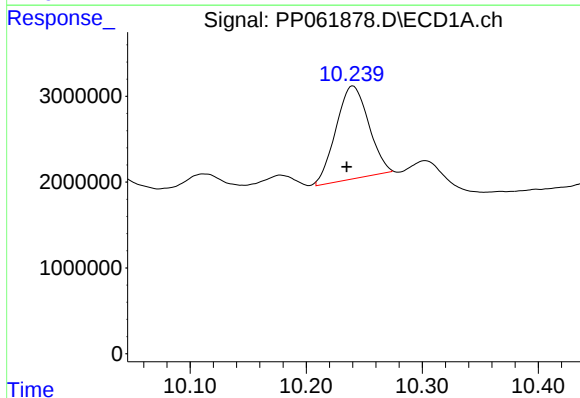
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023



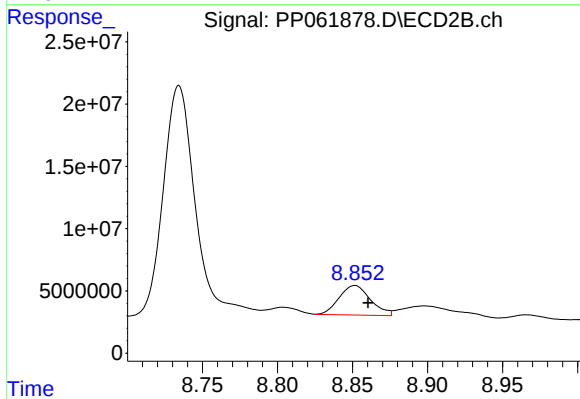
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 33058928
Conc: 15.71 ng/ml



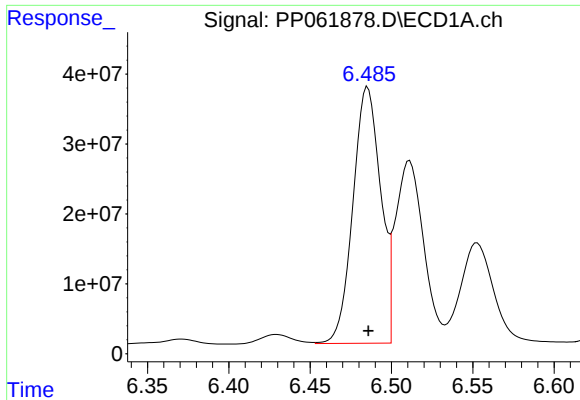
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 21144315
Conc: 20.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.009 min
Response: 34409269
Conc: 21.08 ng/ml m



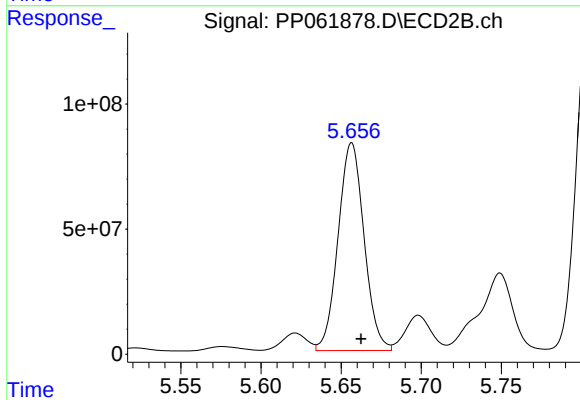
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 434131955
Conc: 7500.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-A-12-B-12-C

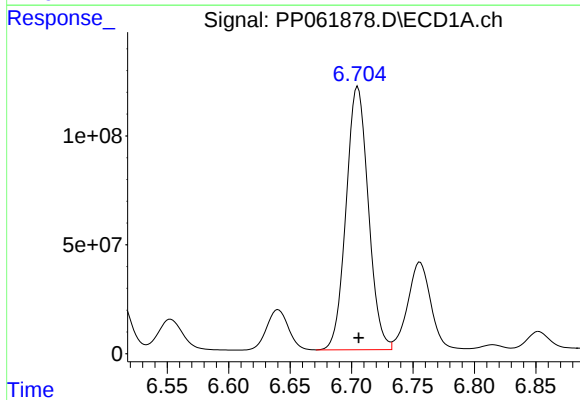
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023



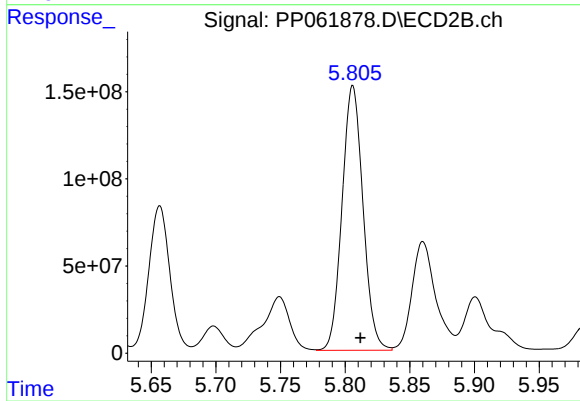
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 938180384
Conc: 9344.22 ng/ml



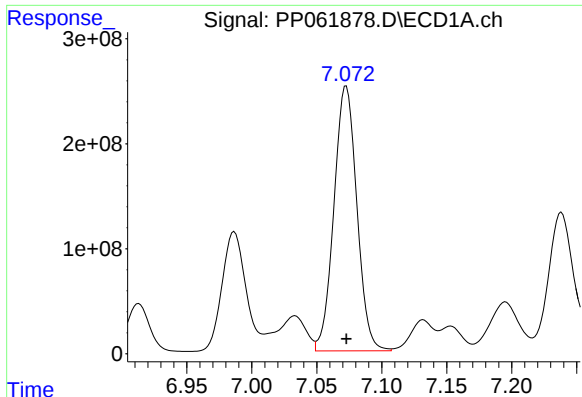
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 1522737220
Conc: 17615.18 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.006 min
Response: 1711062703
Conc: 18790.26 ng/ml



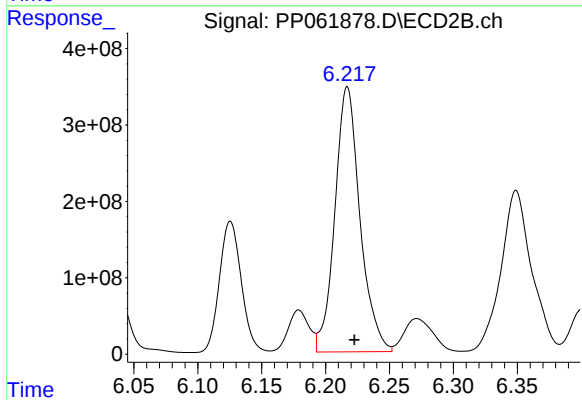
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 3100648033
Conc: 36454.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-A-12-B-12-C

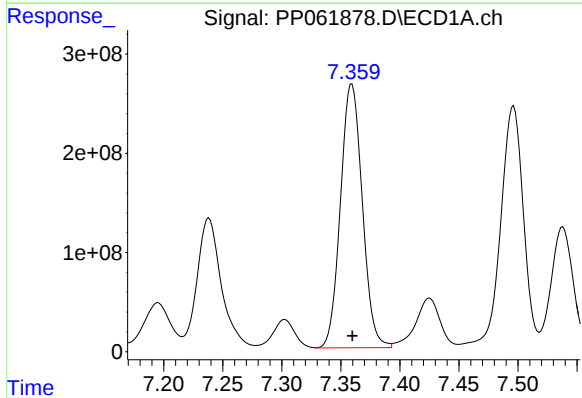
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023



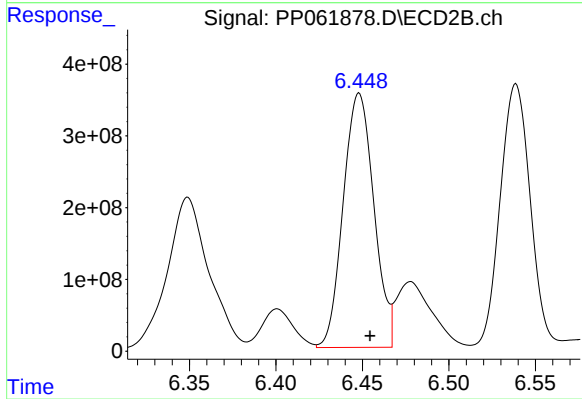
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 4751743220
Conc: 34300.15 ng/ml



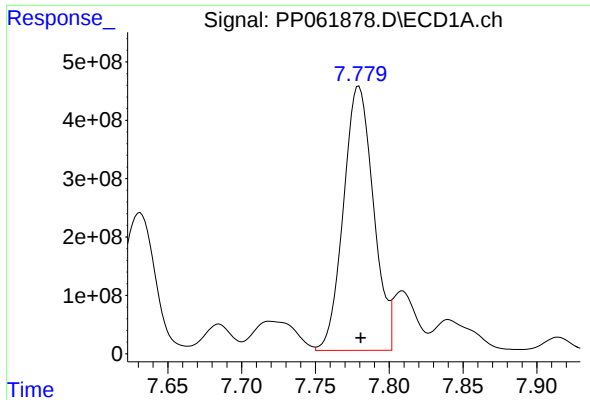
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 3423254084
Conc: 65395.20 ng/ml



#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.006 min
Response: 4363306294
Conc: 64869.13 ng/ml



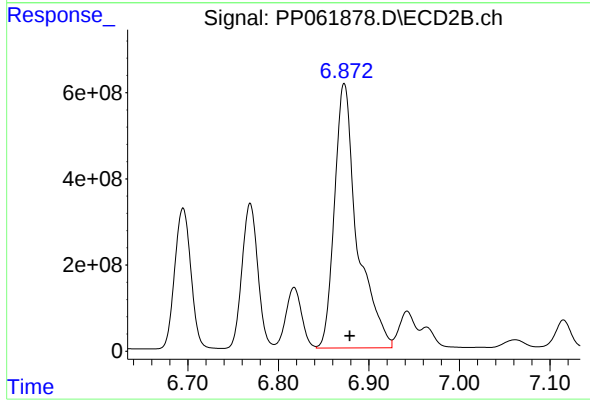
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: -0.001 min
Response: 6395803453
Conc: 101907.22 ng

Instrument :
ECD_P
ClientSampleId :
12-A-12-B-12-C

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023



#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 10704614760
Conc: 91073.02 ng/ml