

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 22:24
 Operator : YP\AJ
 Sample : 05482-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1141

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:28:46 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	3.727	15277012	20806223	11.593m	9.890m
2) SA Decachlor...	10.240	8.855	7397027	11256795	7.327	6.897
Target Compounds						
16) L4 AR-1242-1	5.626	4.840	14950972	18151745	385.349	319.559m
17) L4 AR-1242-2	5.649	4.860	20549680	22495612	351.871	290.334m
18) L4 AR-1242-3	5.711	5.040	15225139	12260943	394.536	302.771m
19) L4 AR-1242-4	5.809	5.125	10638652	16194002	347.845	367.991m
20) L4 AR-1242-5	6.549	5.657	16078283	21229390	521.104	449.181m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
Data File : PP061796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2023 22:24
Operator : YP\AJ
Sample : 05482-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

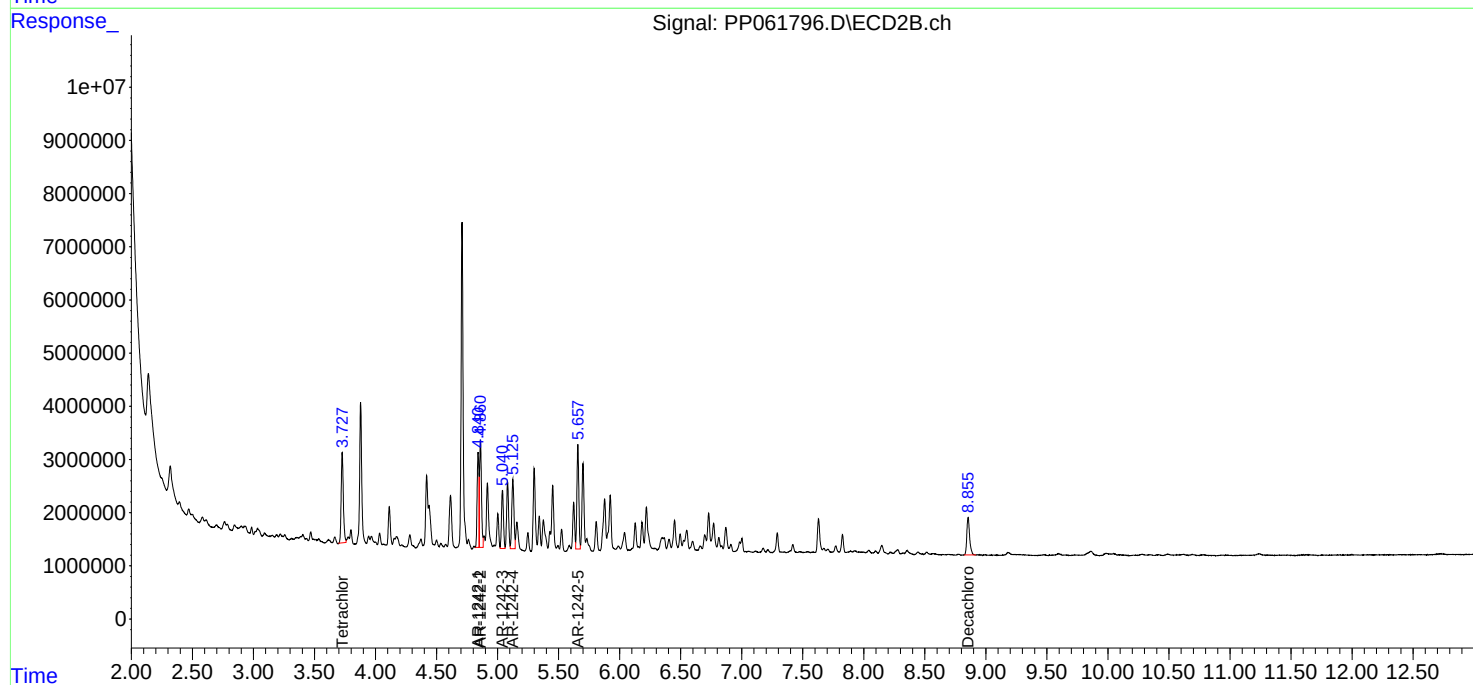
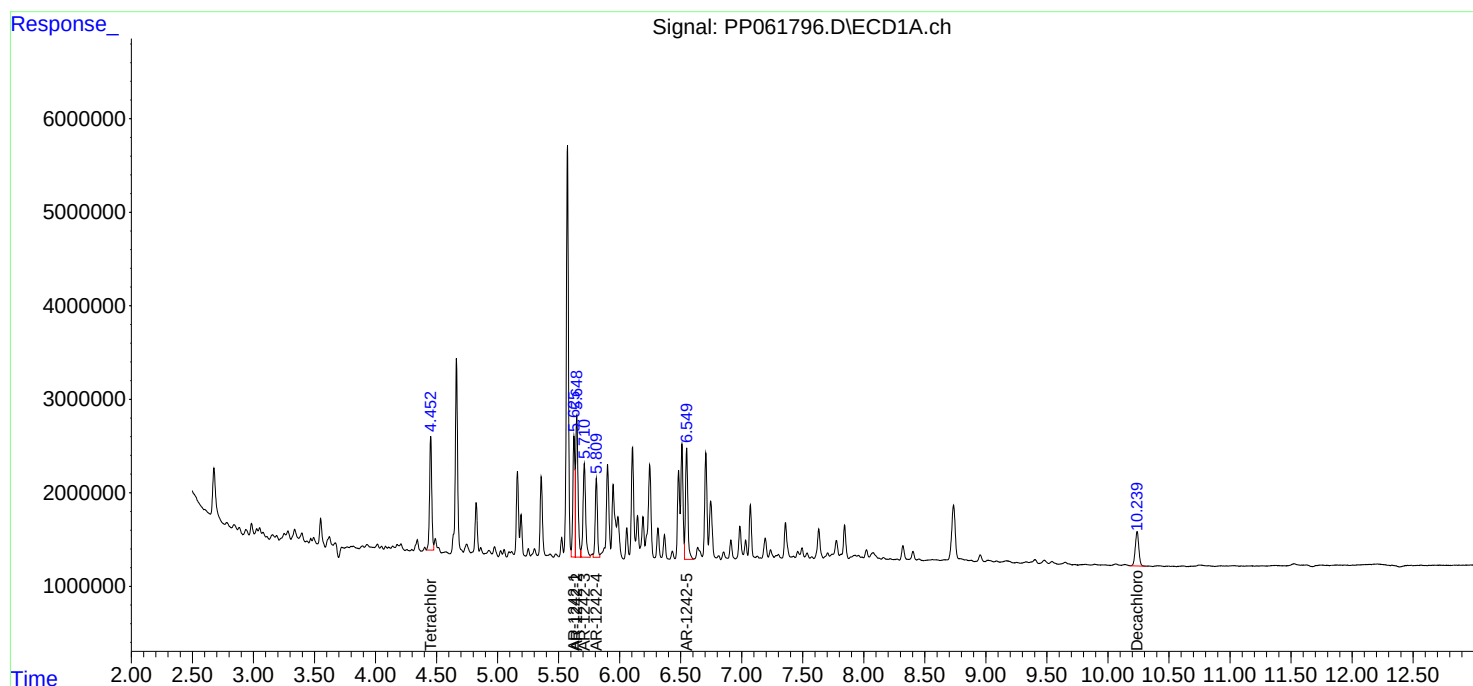
Instrument :
ECD_P
ClientSampleId :
1141

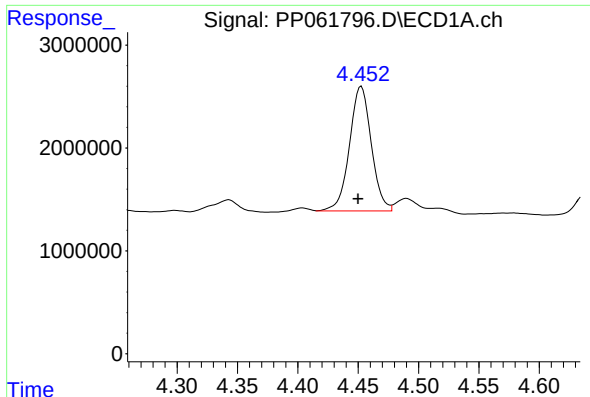
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:28:46 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





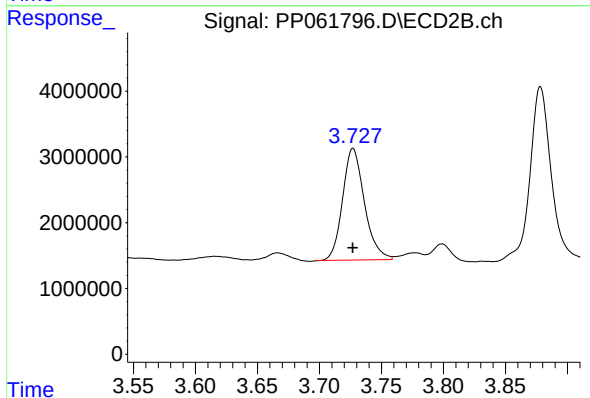
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 15277012
Conc: 11.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
1141

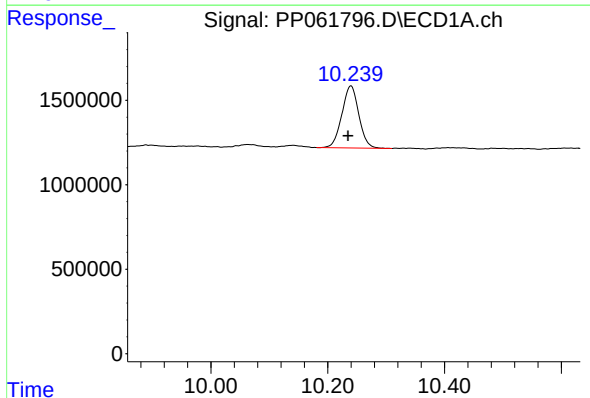
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023



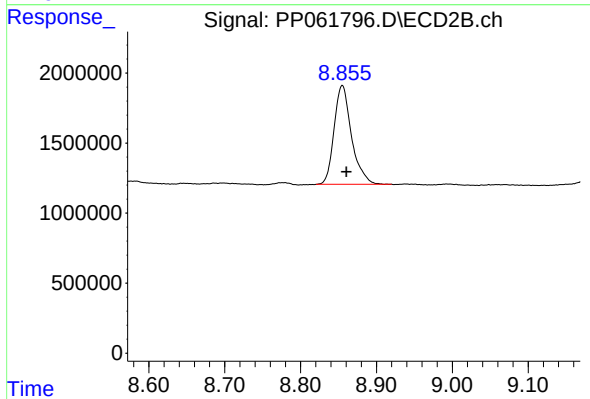
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 20806223
Conc: 9.89 ng/ml m



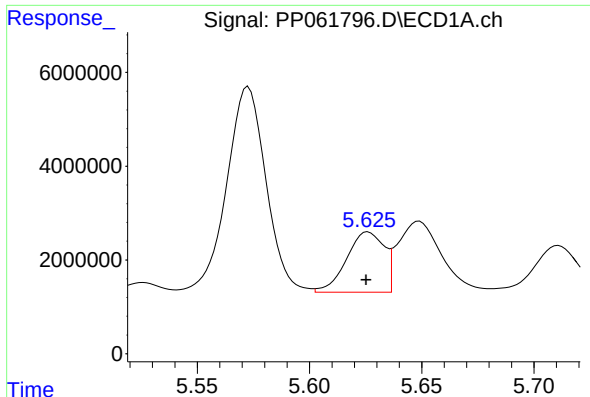
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.005 min
Response: 7397027
Conc: 7.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: -0.005 min
Response: 11256795
Conc: 6.90 ng/ml



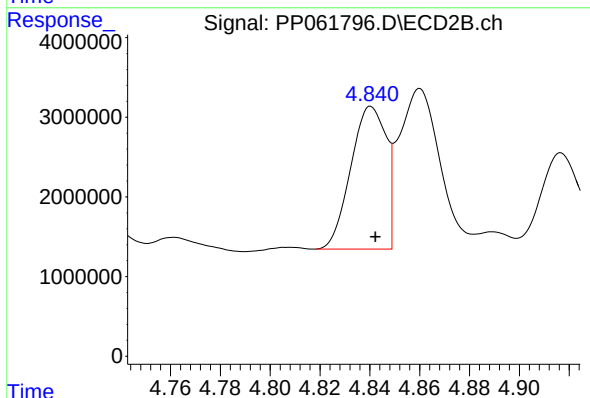
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 14950972
Conc: 385.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
1141

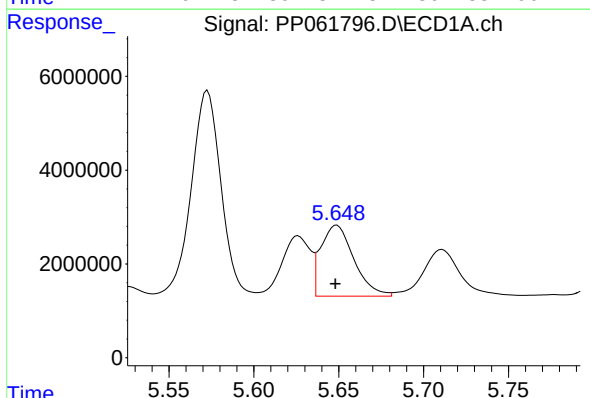
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023



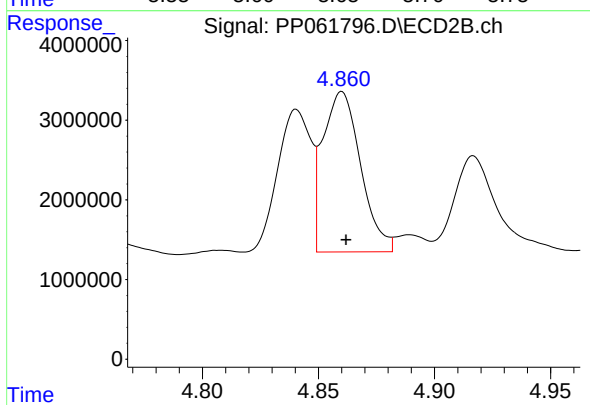
#16 AR-1242-1

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 18151745
Conc: 319.56 ng/ml m



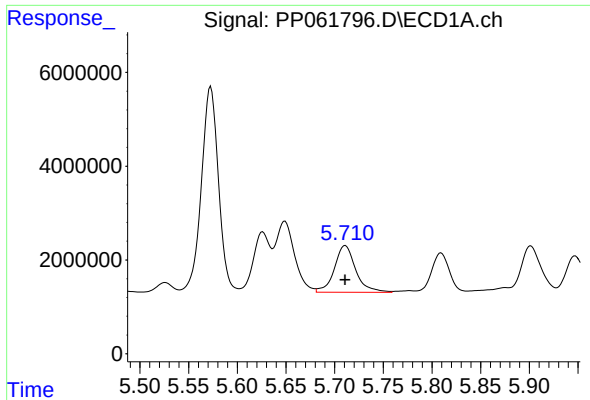
#17 AR-1242-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 20549680
Conc: 351.87 ng/ml



#17 AR-1242-2

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 22495612
Conc: 290.33 ng/ml m



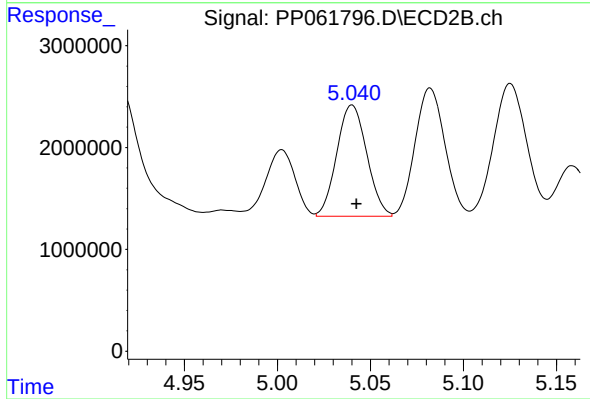
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 15225139
Conc: 394.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
1141

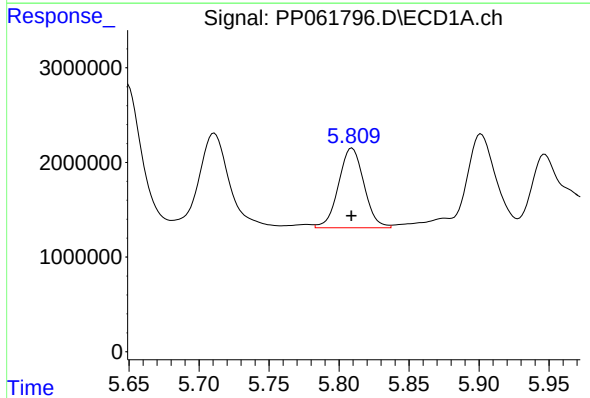
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023



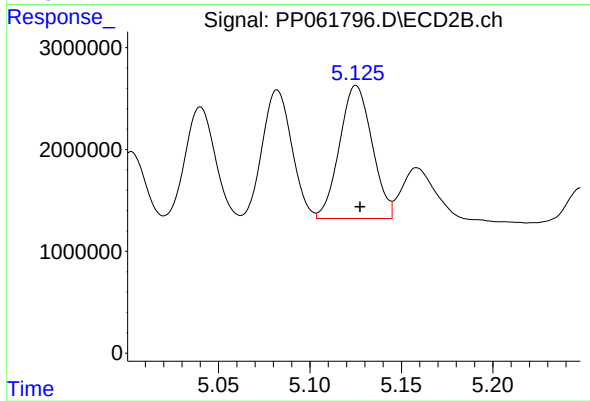
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: -0.003 min
Response: 12260943
Conc: 302.77 ng/ml m



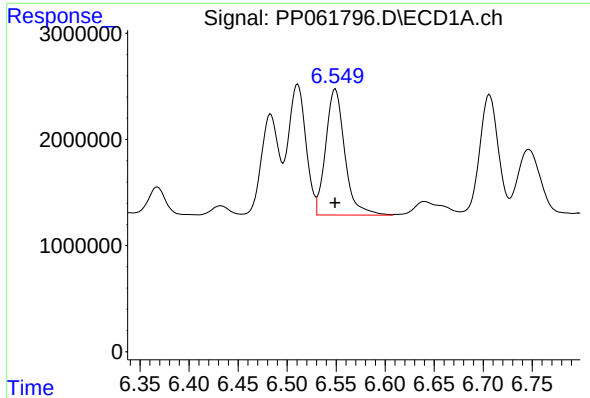
#19 AR-1242-4

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 10638652
Conc: 347.85 ng/ml



#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 16194002
Conc: 367.99 ng/ml m



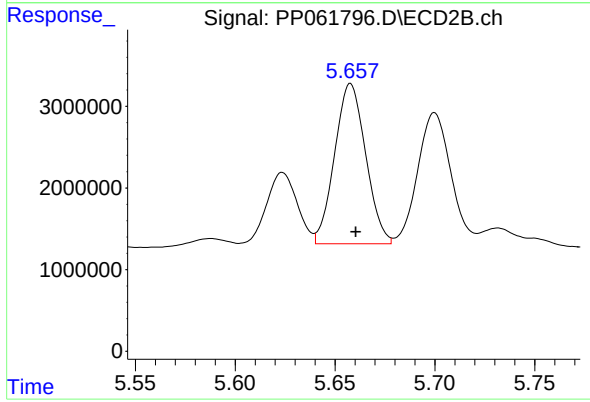
#20 AR-1242-5

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 16078283
Conc: 521.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
1141

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023



#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 21229390
Conc: 449.18 ng/ml m