

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
 Data File : PP068643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 19:20
 Operator : YP\AJ
 Sample : P4926-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 111524-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:51:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.759	4.051	18514776	20440038	19.075	21.109
2) SA Decachlor...	10.677	9.207	22104505	20418634	17.663	18.051
Target Compounds						
16) L4 AR-1242-1	5.923	5.157	4620008	4118238	154.652	148.193
17) L4 AR-1242-2	5.947	5.177	5997218	4089151	135.985	105.868
18) L4 AR-1242-3	6.010	5.360	3505686	4470332	125.839	210.071 #
19) L4 AR-1242-4	6.107	5.438	3638004	3181615	166.271	139.583
20) L4 AR-1242-5	6.840	5.969	1416230	1936967	58.328m	70.560

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110724\
Data File : PP068643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 19:20
Operator : YP\AJ
Sample : P4926-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

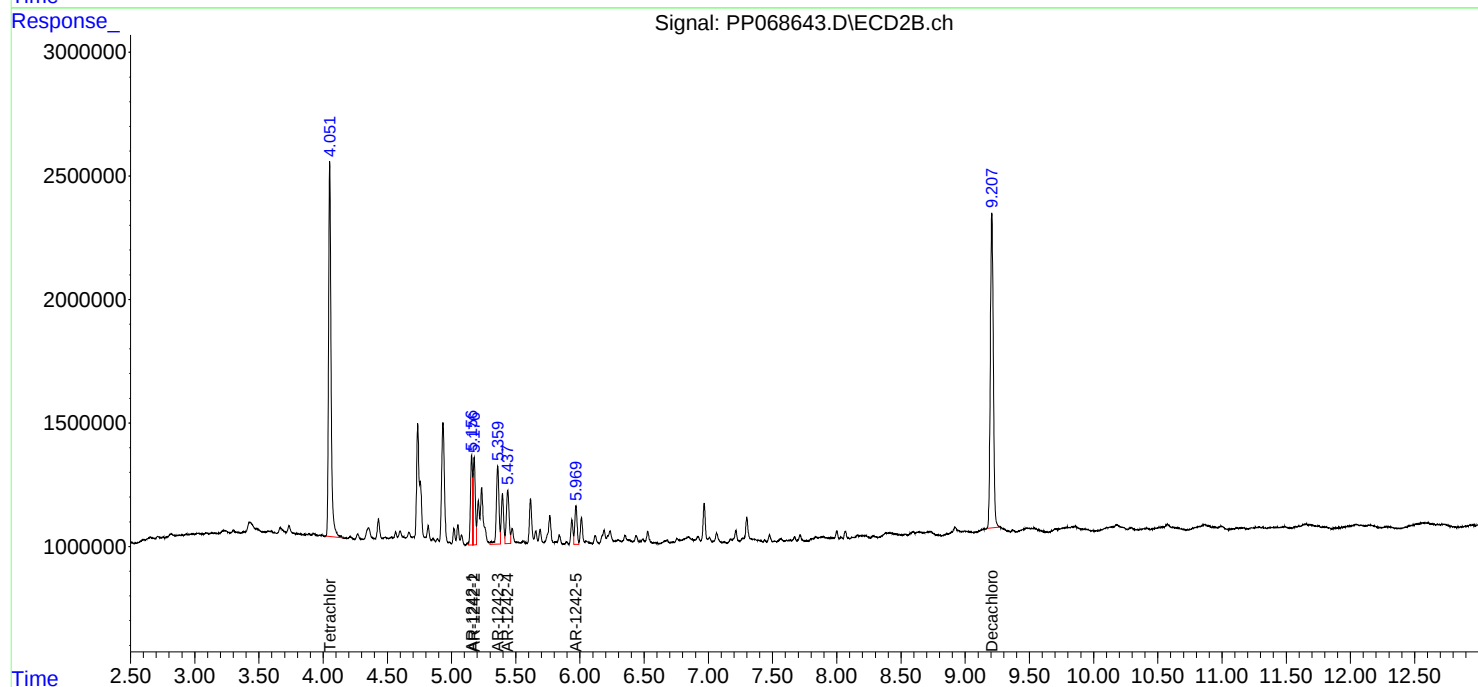
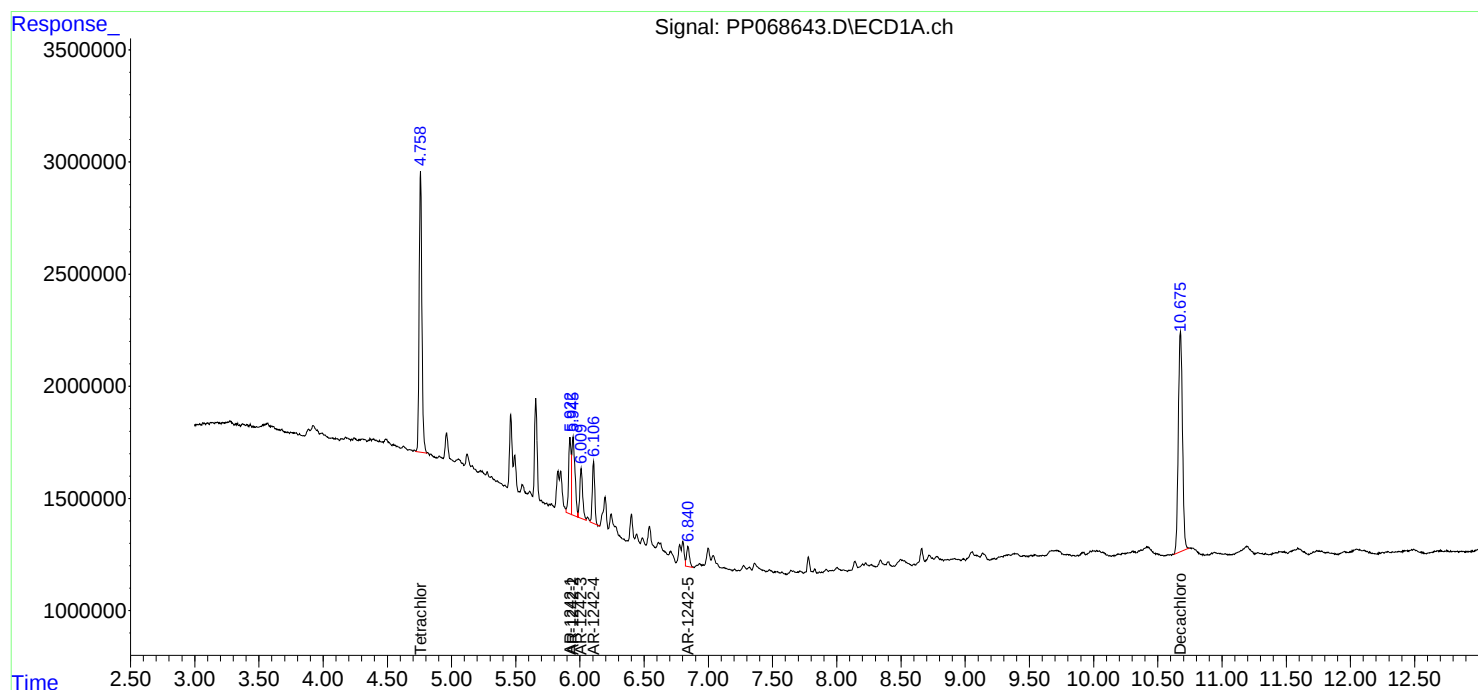
Instrument :
ECD_P
ClientSampleId :
111524-A

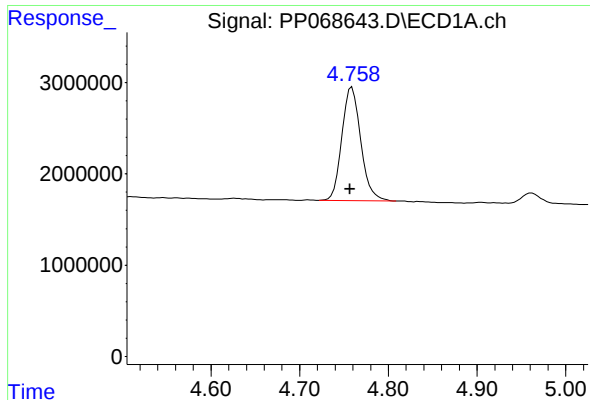
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 02:51:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





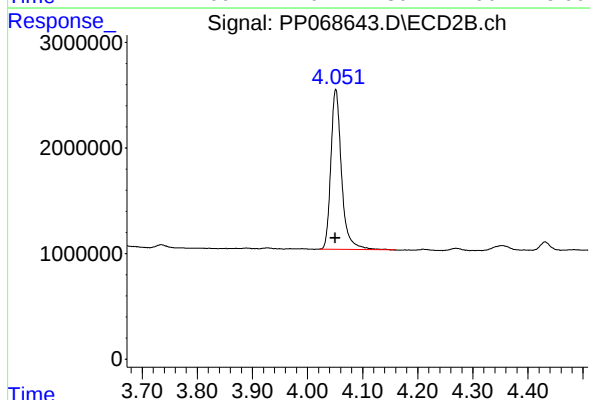
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 18514776
Conc: 19.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
111524-A

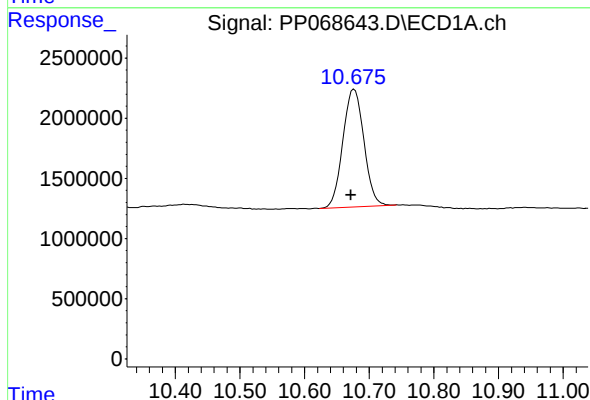
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024



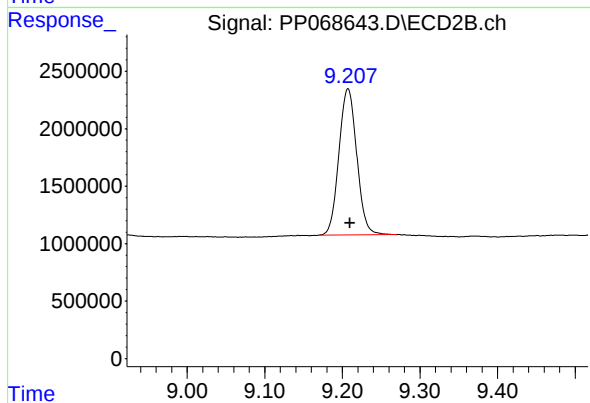
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 20440038
Conc: 21.11 ng/ml



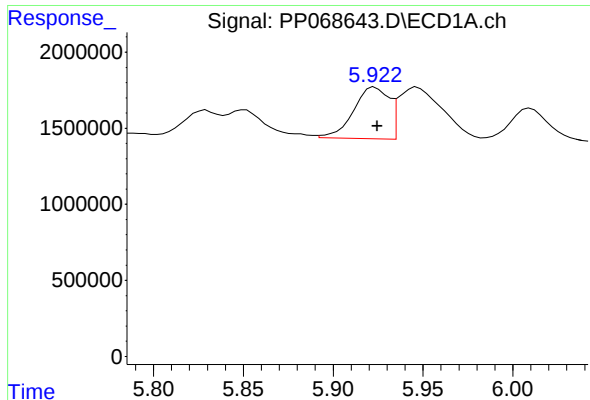
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: 0.005 min
Response: 22104505
Conc: 17.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.002 min
Response: 20418634
Conc: 18.05 ng/ml



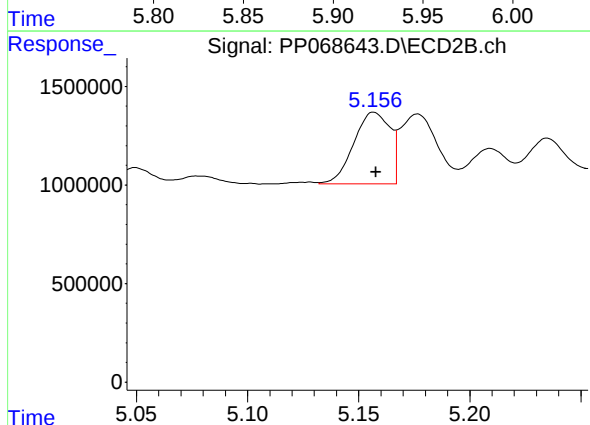
#16 AR-1242-1

R.T.: 5.923 min
Delta R.T.: -0.001 min
Response: 4620008
Conc: 154.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
111524-A

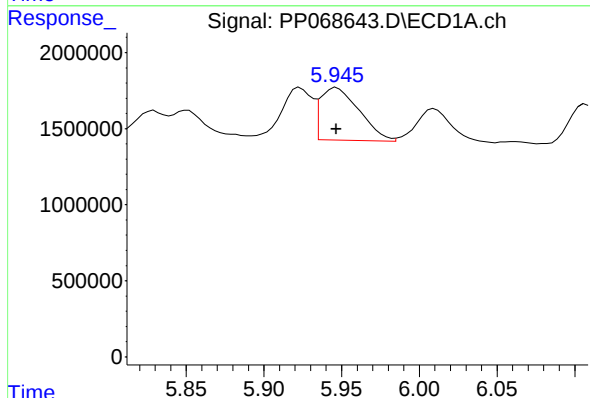
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024



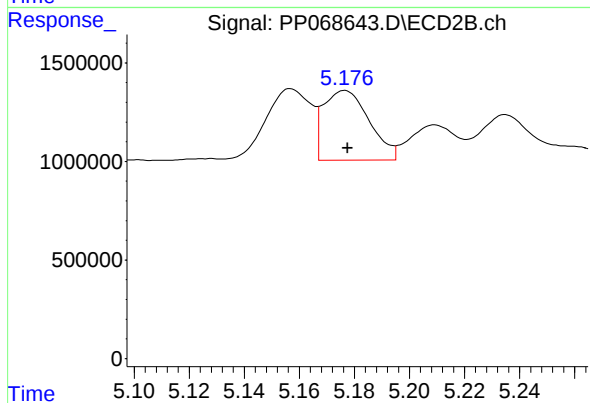
#16 AR-1242-1

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 4118238
Conc: 148.19 ng/ml



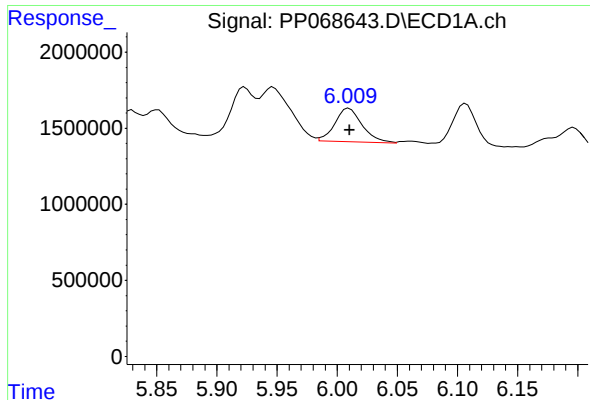
#17 AR-1242-2

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 5997218
Conc: 135.98 ng/ml



#17 AR-1242-2

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 4089151
Conc: 105.87 ng/ml



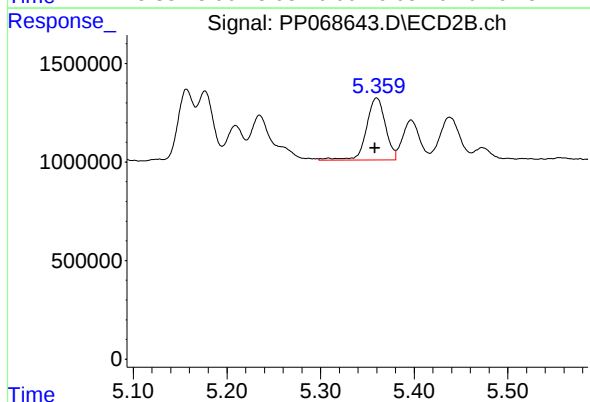
#18 AR-1242-3

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 3505686
Conc: 125.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
111524-A

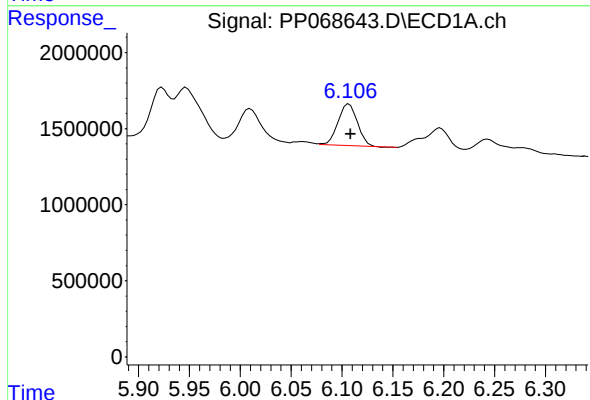
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024



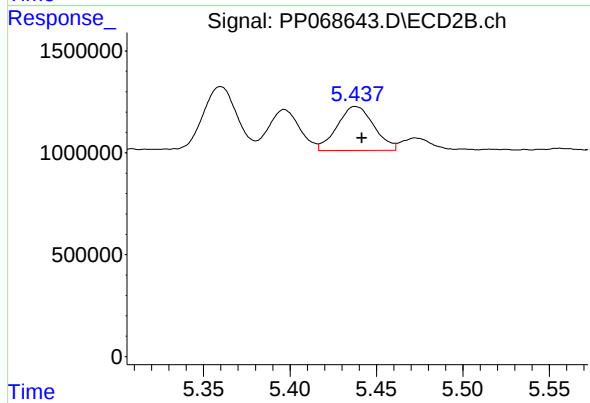
#18 AR-1242-3

R.T.: 5.360 min
Delta R.T.: 0.002 min
Response: 4470332
Conc: 210.07 ng/ml



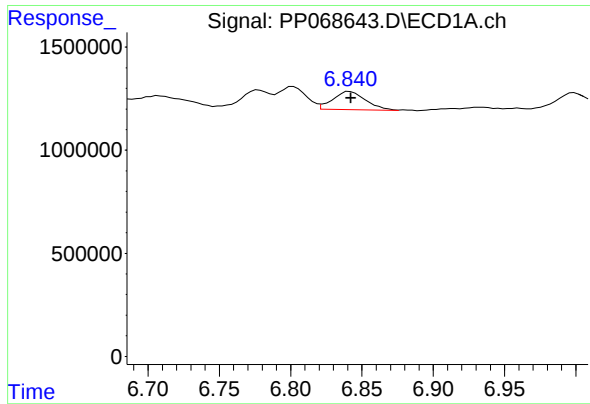
#19 AR-1242-4

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 3638004
Conc: 166.27 ng/ml



#19 AR-1242-4

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 3181615
Conc: 139.58 ng/ml



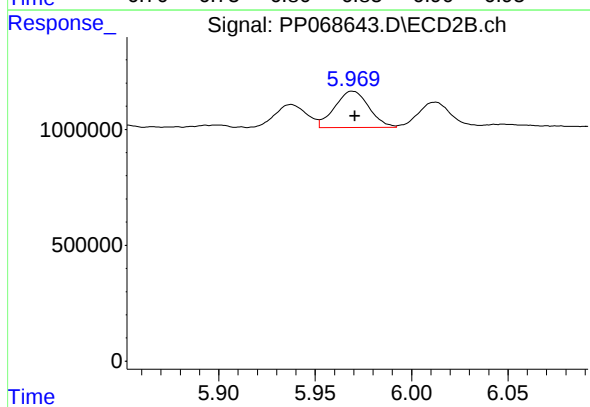
#20 AR-1242-5

R.T.: 6.840 min
Delta R.T.: -0.003 min
Response: 1416230
Conc: 58.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
111524-A

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024



#20 AR-1242-5

R.T.: 5.969 min
Delta R.T.: -0.001 min
Response: 1936967
Conc: 70.56 ng/ml