

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
 Data File : PP066845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 21:57
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2024
 Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 03:27:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 24 03:21:54 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...	4.675	3.966	5793125	4517038	4.109	4.100
2) SA Decachlor...	10.577	9.148	3382040	2732672	4.209	4.160
Target Compounds						
16) L4 AR-1242-1	5.846	5.073	1465645	1192127	49.736m	45.977m
17) L4 AR-1242-2	5.870	5.093	2131563	1721410	45.218	45.704
18) L4 AR-1242-3	5.931	5.274	1269103	851297	41.855m	43.107
19) L4 AR-1242-4	6.031	5.357	1090195	1080160	46.513	48.904
20) L4 AR-1242-5	6.770	5.890	928154	1165842	42.895	49.639

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
Data File : PP066845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 21:57
Operator : YP\AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

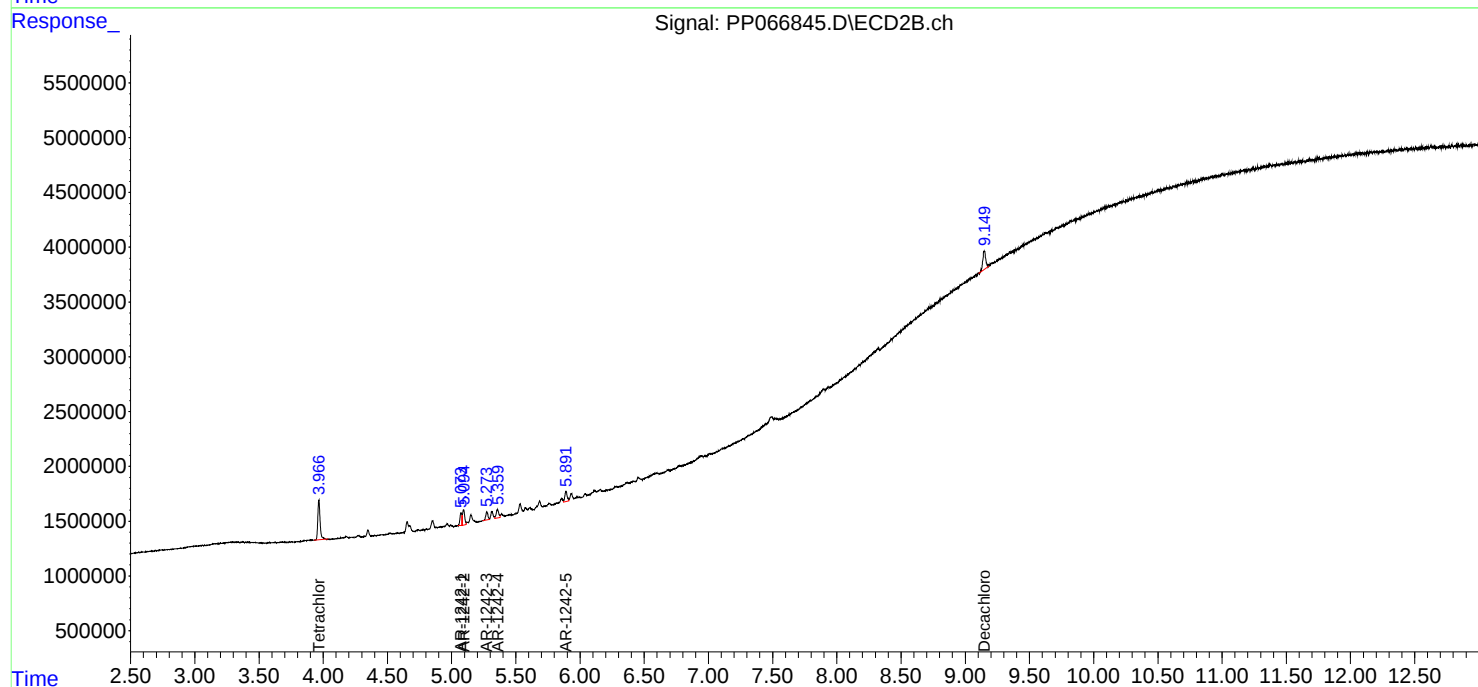
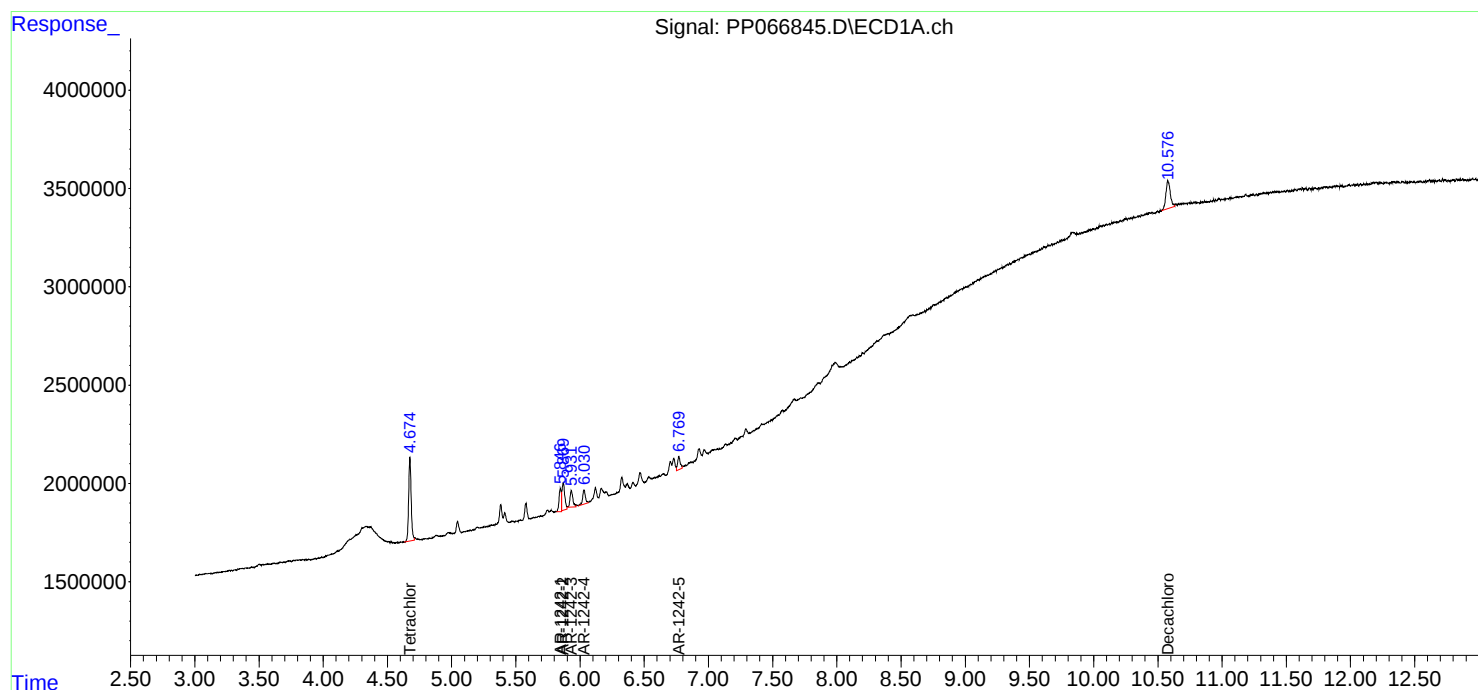
Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

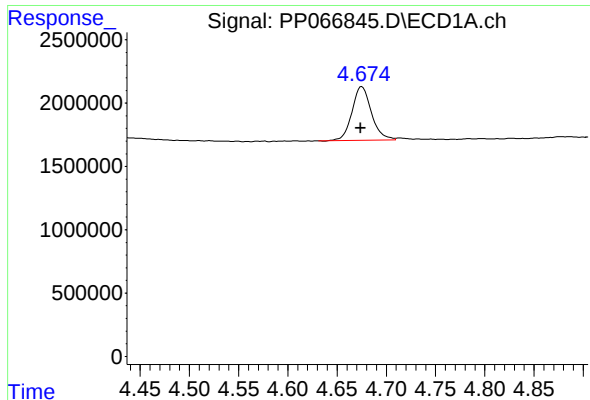
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/26/2024
Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 03:27:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 24 03:21:54 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





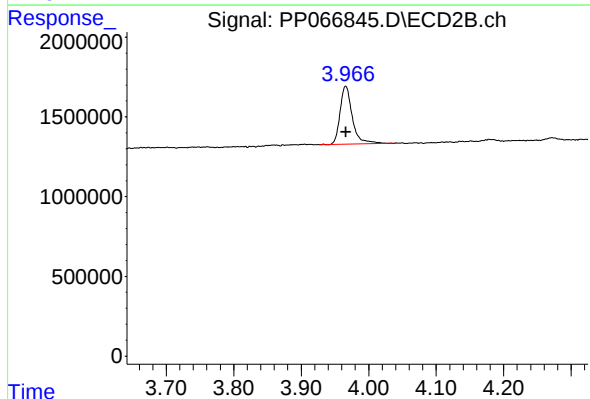
#1 Tetrachloro-m-xylene

R.T.: 4.675 min
Delta R.T.: 0.001 min
Response: 5793125
Conc: 4.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

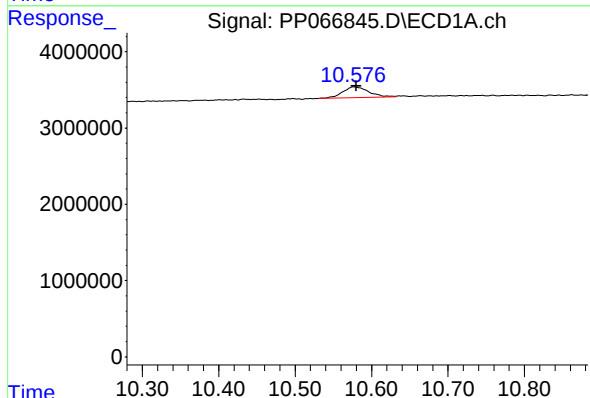
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/26/2024
Supervised By :Ankita Jodhani 08/26/2024



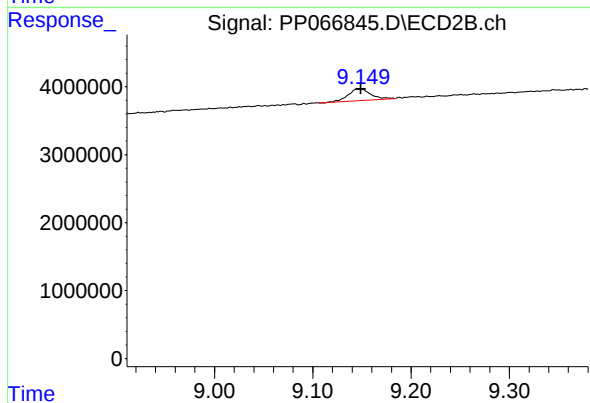
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 4517038
Conc: 4.10 ng/ml



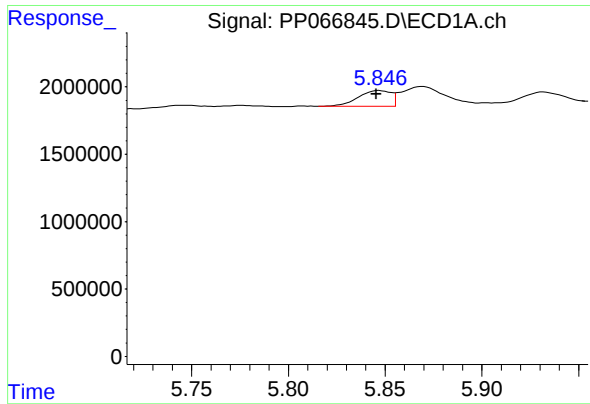
#2 Decachlorobiphenyl

R.T.: 10.577 min
Delta R.T.: -0.003 min
Response: 3382040
Conc: 4.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: -0.001 min
Response: 2732672
Conc: 4.16 ng/ml



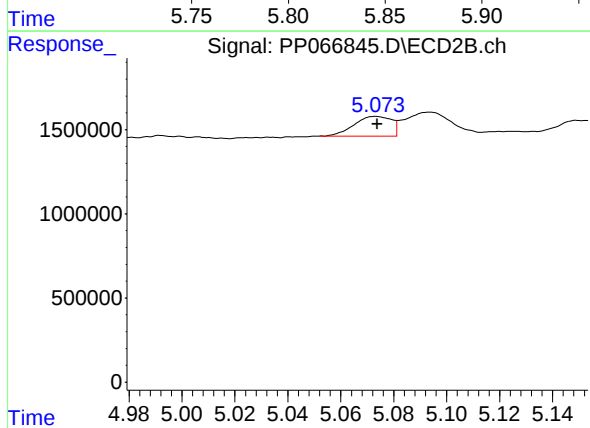
#16 AR-1242-1

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1465645
Conc: 49.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

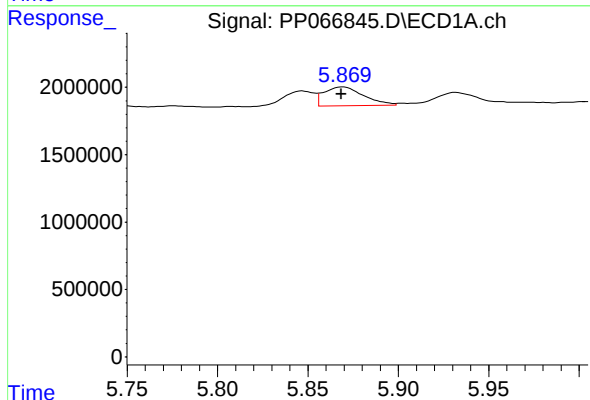
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/26/2024
Supervised By :Ankita Jodhani 08/26/2024



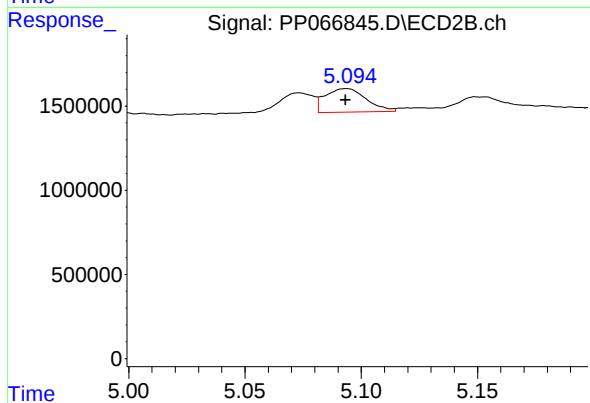
#16 AR-1242-1

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 1192127
Conc: 45.98 ng/ml



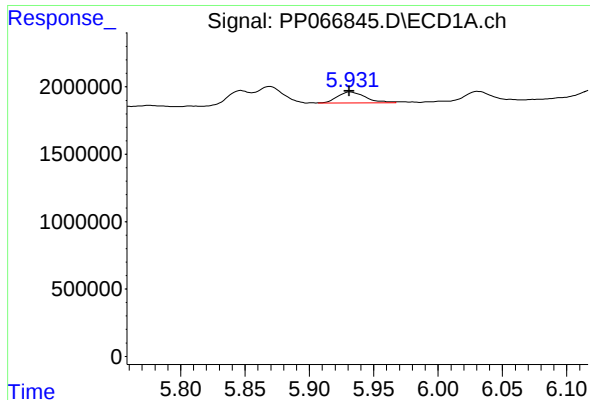
#17 AR-1242-2

R.T.: 5.870 min
Delta R.T.: 0.001 min
Response: 2131563
Conc: 45.22 ng/ml



#17 AR-1242-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 1721410
Conc: 45.70 ng/ml



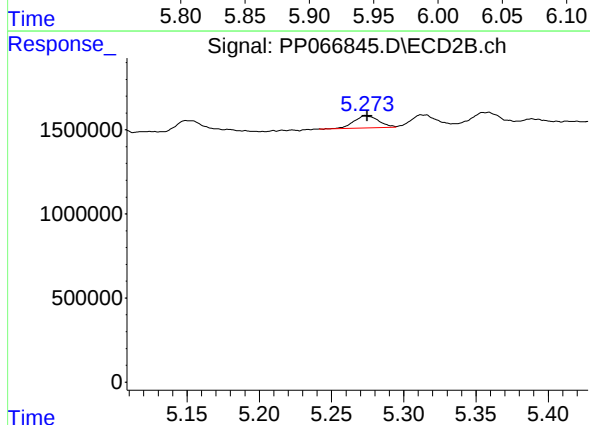
#18 AR-1242-3

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 1269103
Conc: 41.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

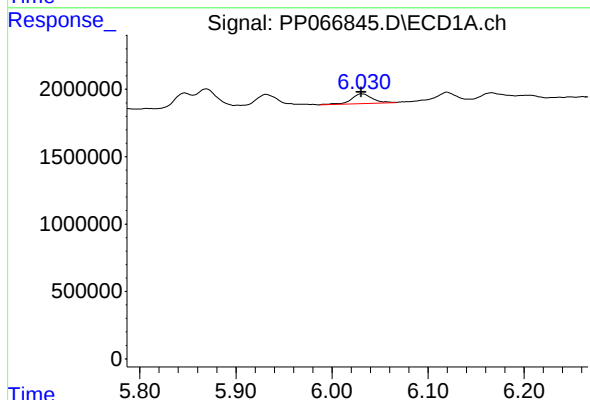
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/26/2024
Supervised By :Ankita Jodhani 08/26/2024



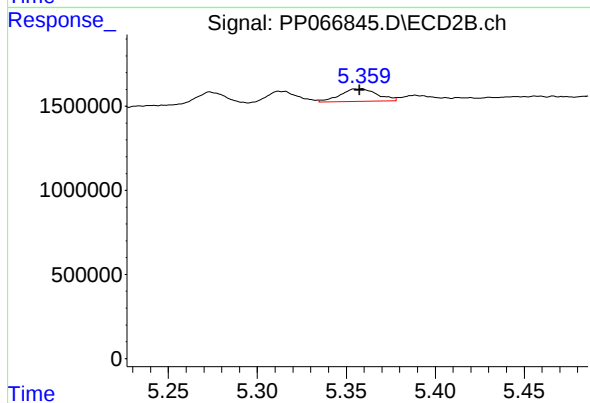
#18 AR-1242-3

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 851297
Conc: 43.11 ng/ml



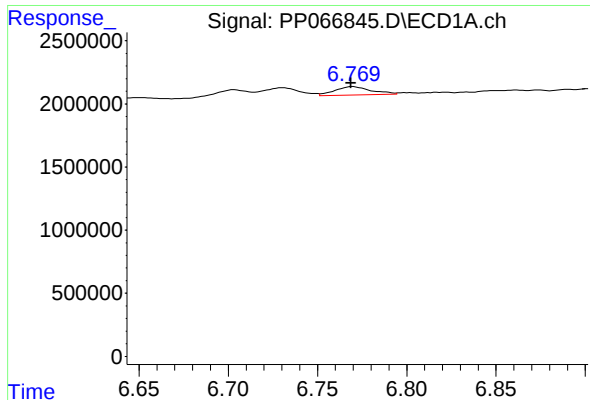
#19 AR-1242-4

R.T.: 6.031 min
Delta R.T.: 0.001 min
Response: 1090195
Conc: 46.51 ng/ml



#19 AR-1242-4

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 1080160
Conc: 48.90 ng/ml



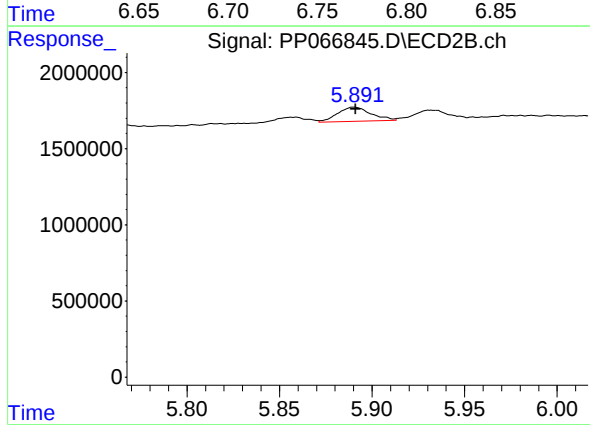
#20 AR-1242-5

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 928154
Conc: 42.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/26/2024
Supervised By :Ankita Jodhani 08/26/2024



#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 1165842
Conc: 49.64 ng/ml