

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121323\
 Data File : PO100452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 00:16
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:54:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 14 01:42:31 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...	4.468	3.694	6467676	7230408	4.250	4.925
2) SA Decachlor...	10.327	8.774	3927605	4532955	4.235	4.337
Target Compounds						
16) L4 AR-1242-1	5.654	4.796	1400896	1207772	44.231	51.602
17) L4 AR-1242-2	5.675	4.816	2136355	1613977	44.610	49.506
18) L4 AR-1242-3	5.739	4.995	1329114	893824	44.621	51.353
19) L4 AR-1242-4	5.837	5.080	862213	973745	38.476	51.691 #
20) L4 AR-1242-5	6.585	5.608	909795	1140942	43.452	51.708m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121323\
Data File : PO100452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2023 00:16
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

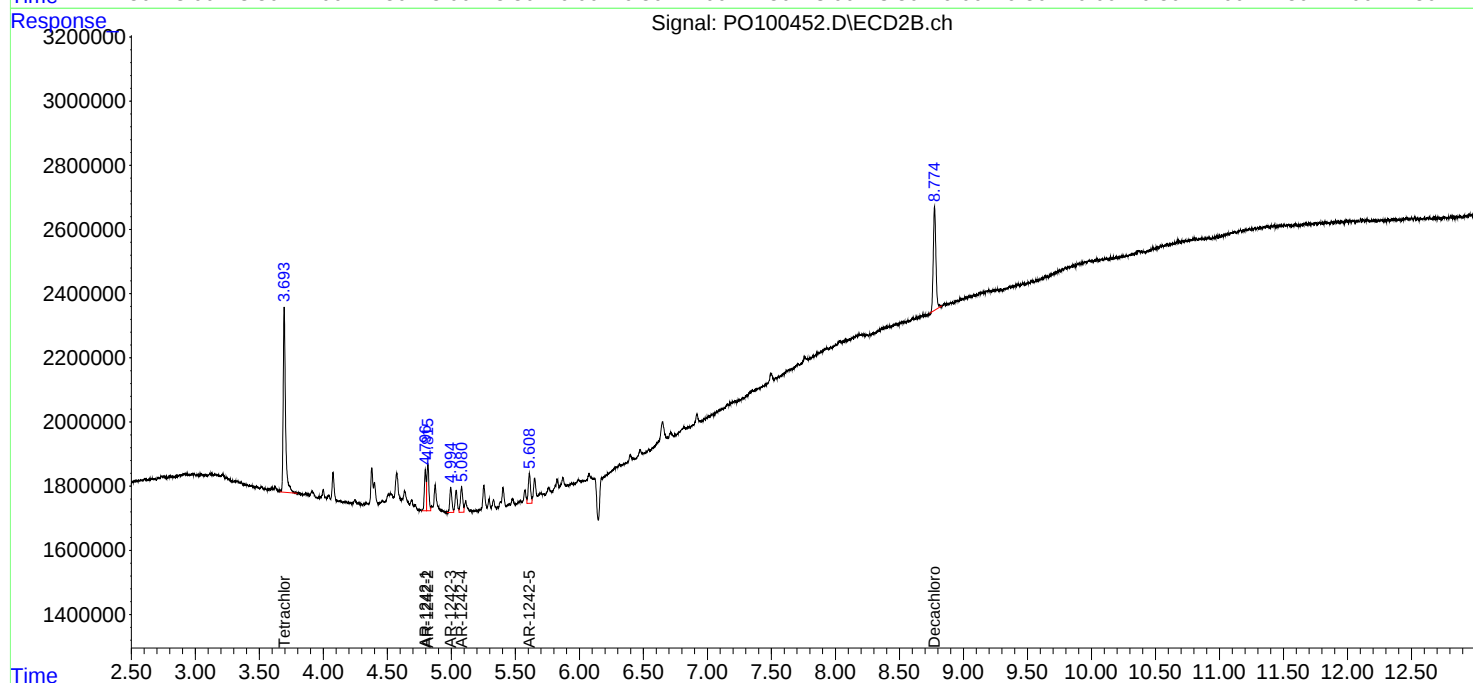
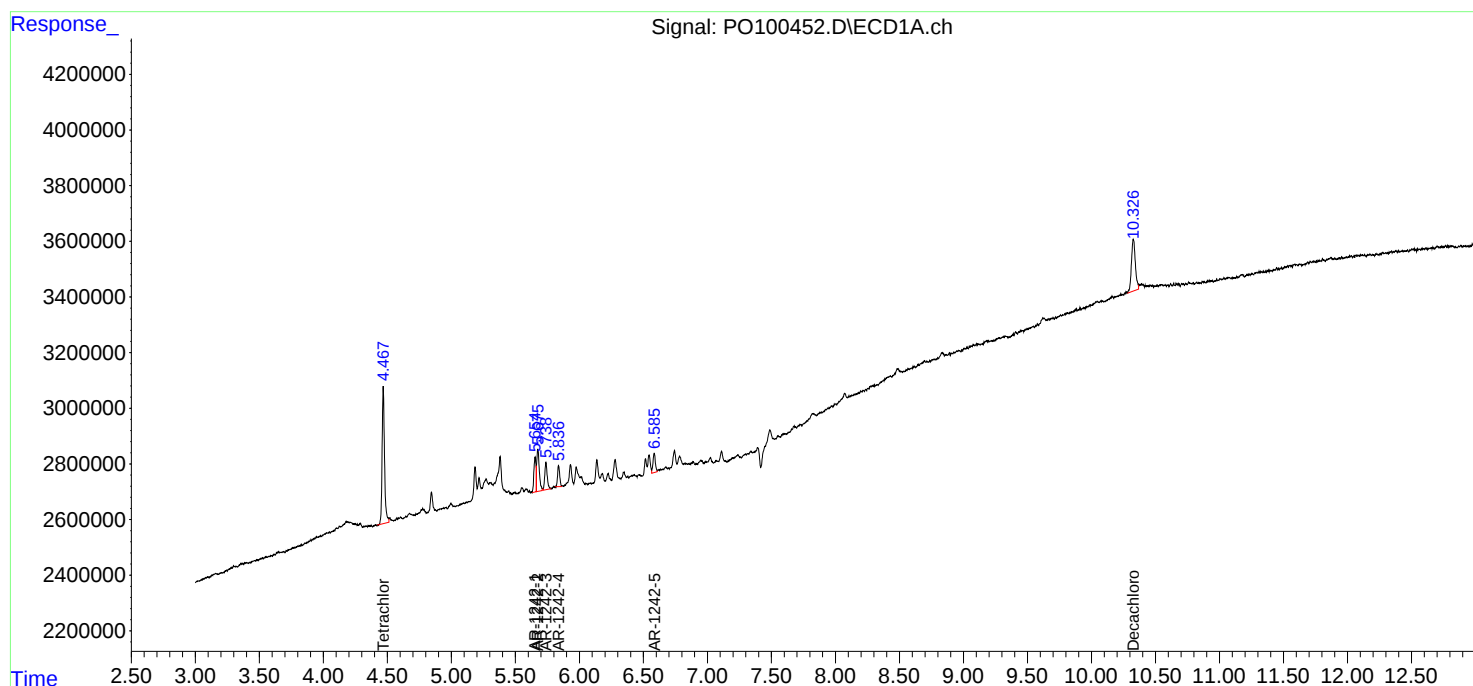
Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

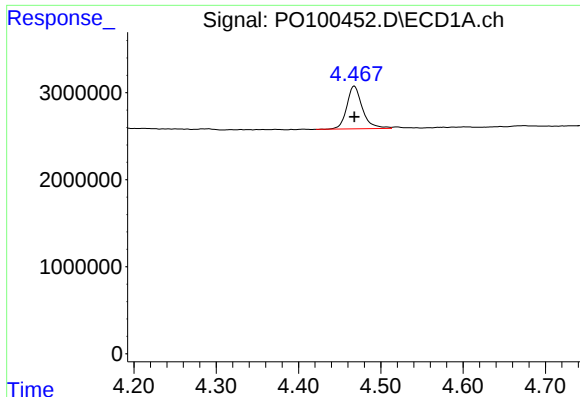
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:54:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121323.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 14 01:42:31 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





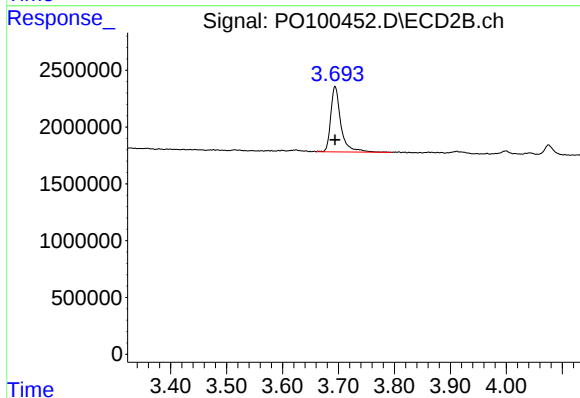
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 6467676
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

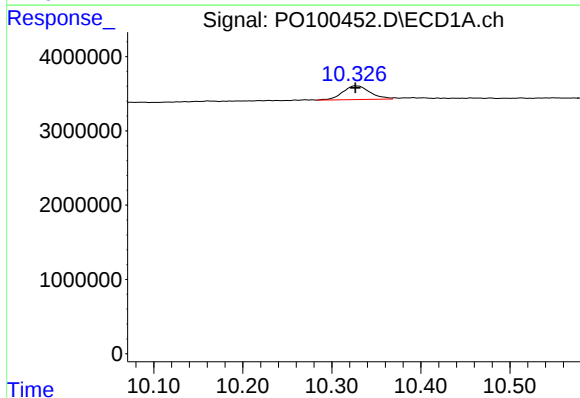
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023



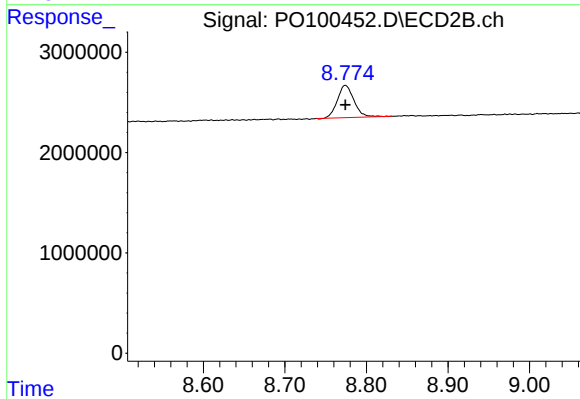
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 7230408
Conc: 4.93 ng/ml



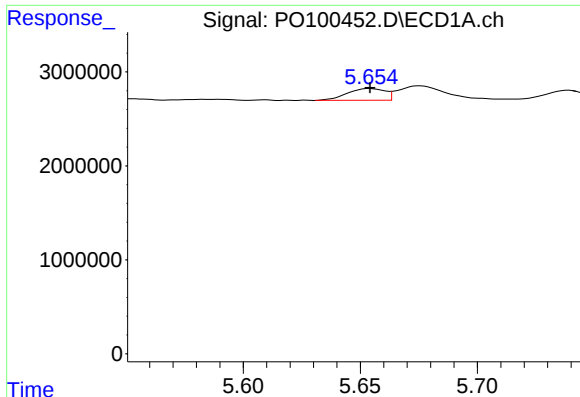
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 3927605
Conc: 4.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 4532955
Conc: 4.34 ng/ml



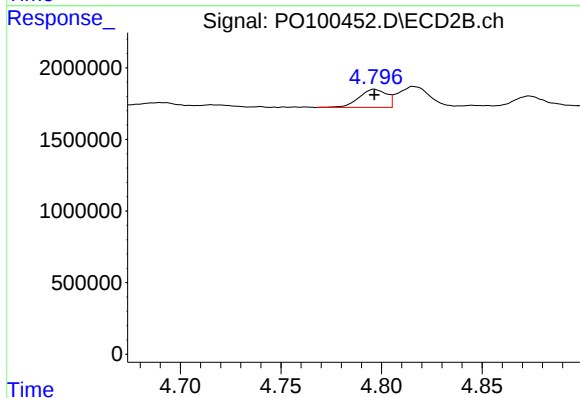
#16 AR-1242-1

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 1400896
Conc: 44.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

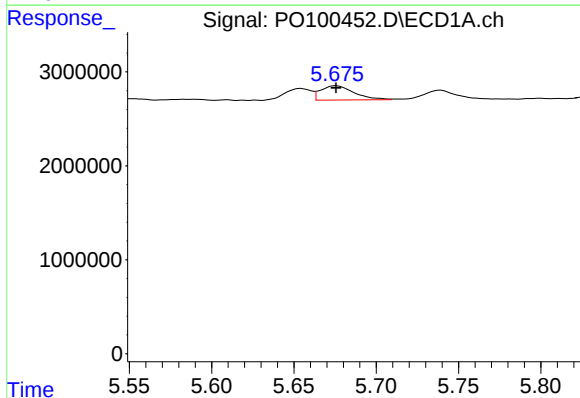
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023



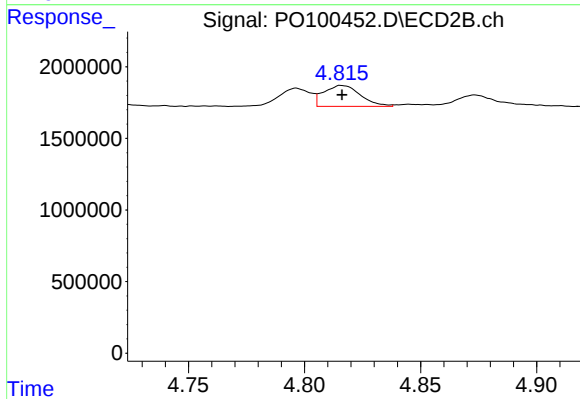
#16 AR-1242-1

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 1207772
Conc: 51.60 ng/ml



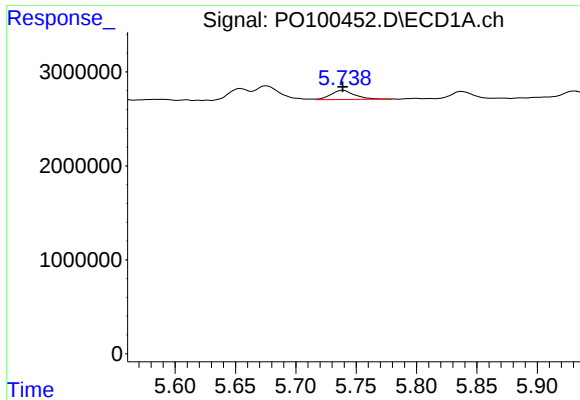
#17 AR-1242-2

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 2136355
Conc: 44.61 ng/ml



#17 AR-1242-2

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 1613977
Conc: 49.51 ng/ml



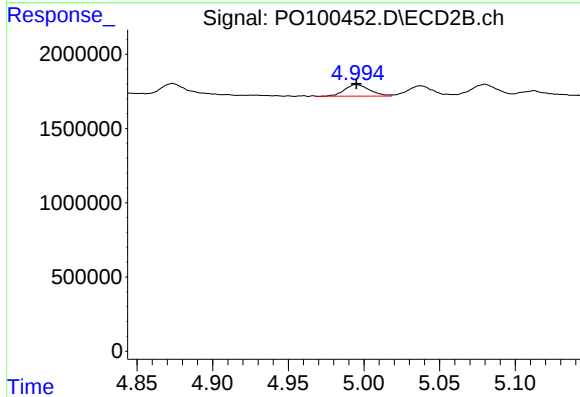
#18 AR-1242-3

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 1329114
Conc: 44.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

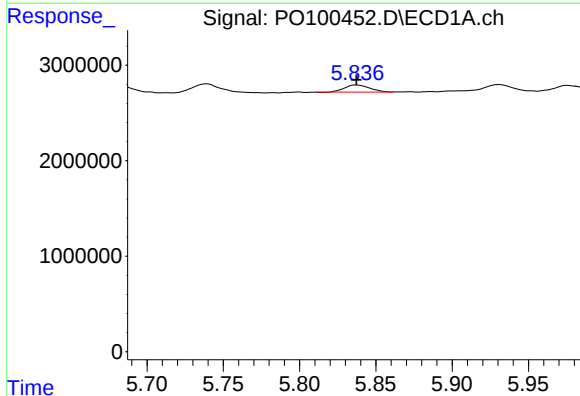
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023



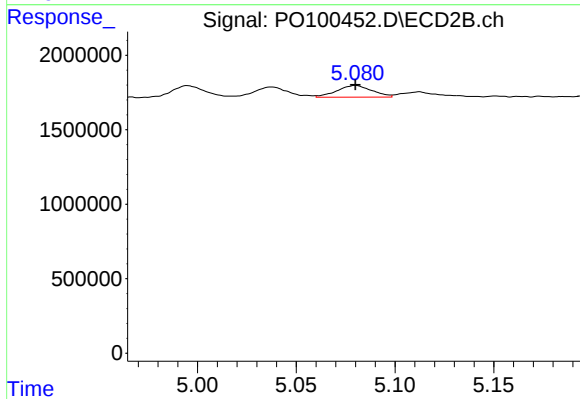
#18 AR-1242-3

R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 893824
Conc: 51.35 ng/ml



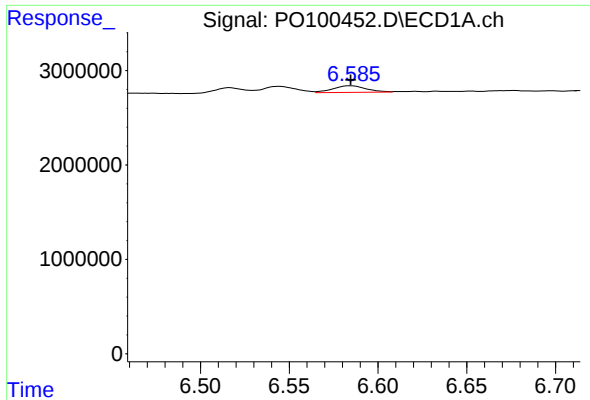
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 862213
Conc: 38.48 ng/ml



#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: 0.000 min
Response: 973745
Conc: 51.69 ng/ml



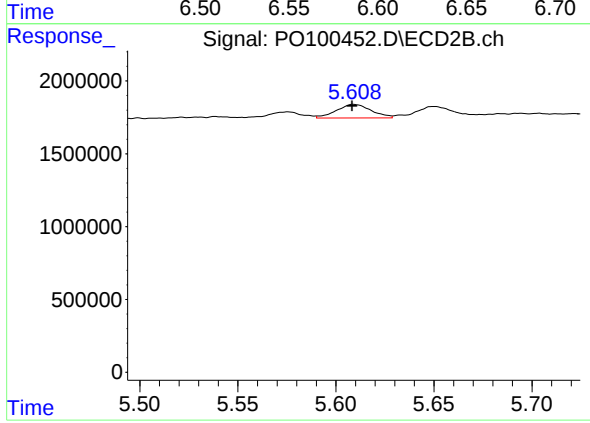
#20 AR-1242-5

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 909795
Conc: 43.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023



#20 AR-1242-5

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 1140942
Conc: 51.71 ng/ml m