

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080423\
 Data File : P0096699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 16:17
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:16:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.405	3.621	175.2E6	70759687	52.426	49.952
2) SA Decachlor...	10.234	8.645	115.6E6	57426832	52.259m	48.819
Target Compounds						
16) L4 AR-1242-1	5.586	4.708	44166259	19392371	544.987m	494.979
17) L4 AR-1242-2	5.609	4.727	56980599	26898182	498.010m	500.277
18) L4 AR-1242-3	5.673	4.903	36320325	14663034	510.177	498.790
19) L4 AR-1242-4	5.771	4.987	30152938	15697051	521.966m	500.801
20) L4 AR-1242-5	6.515	5.512	27170178	17996200	490.041m	498.824

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080423\
Data File : PO096699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 16:17
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

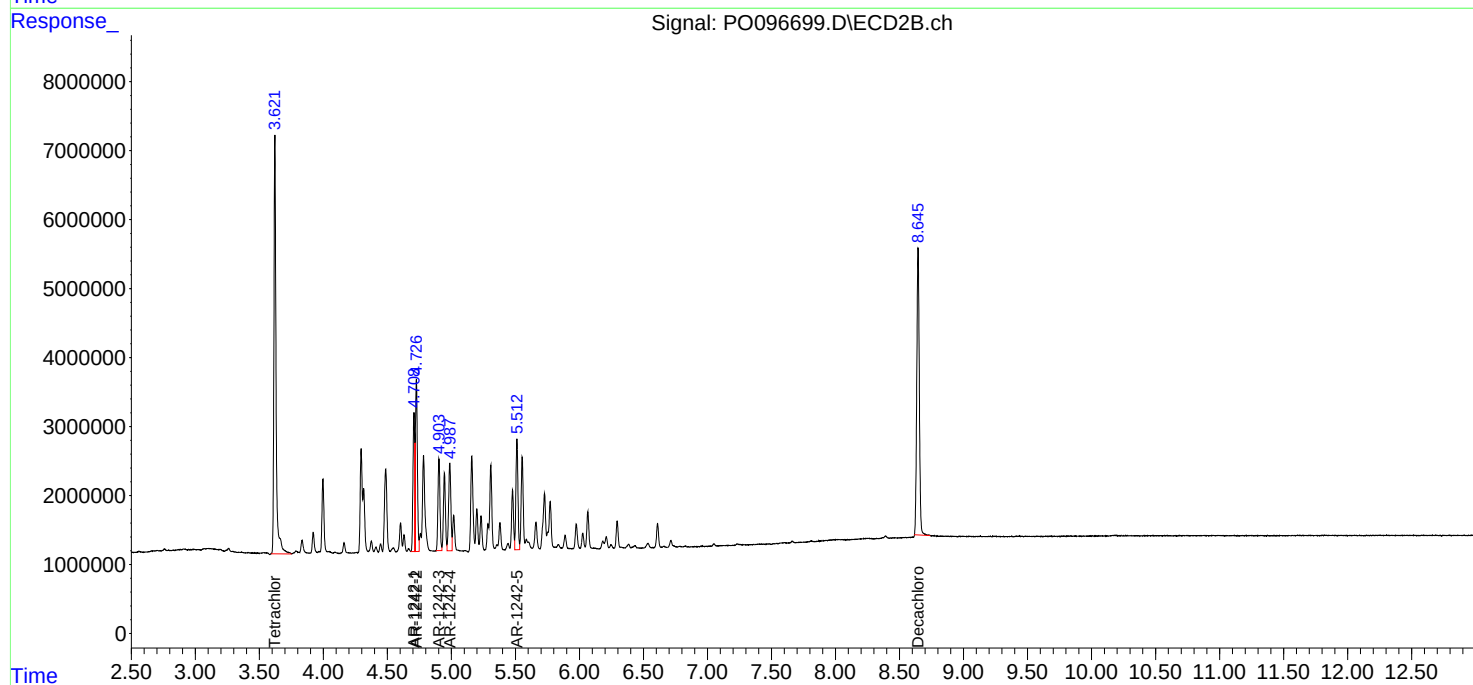
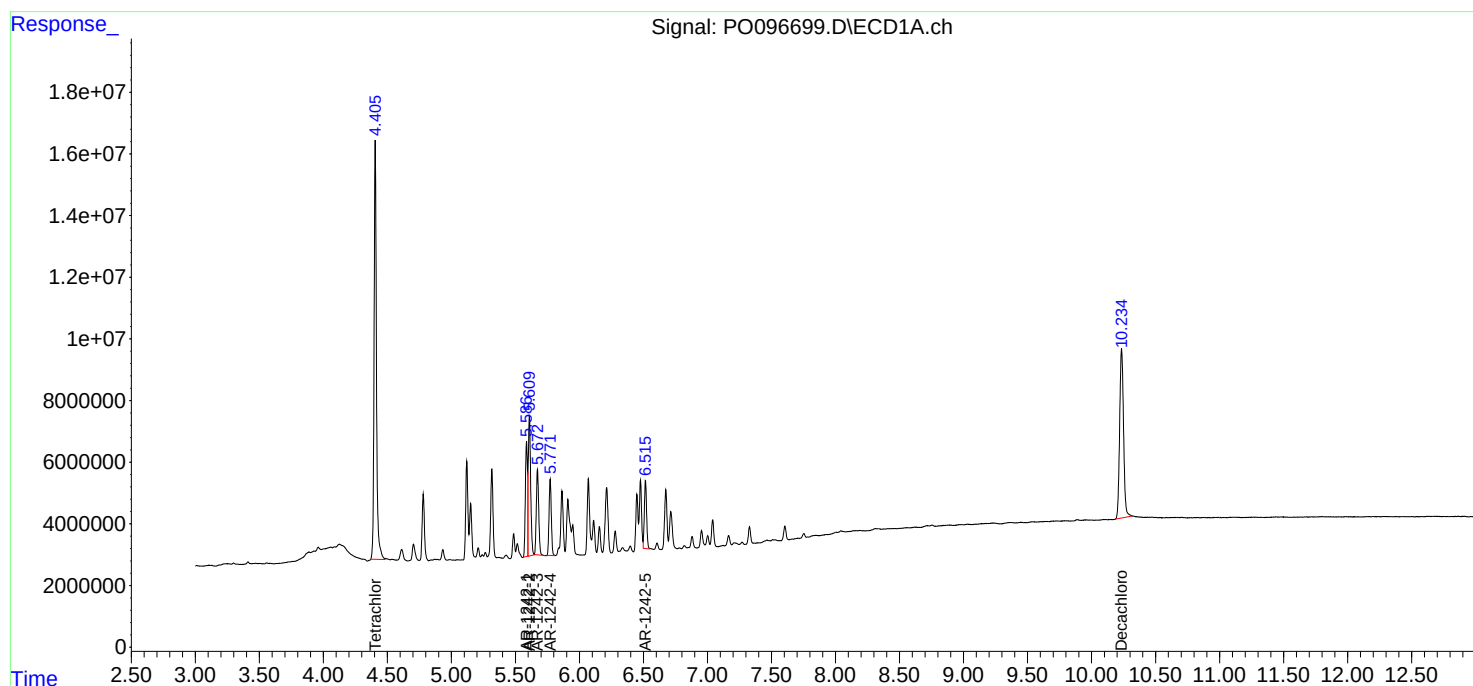
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

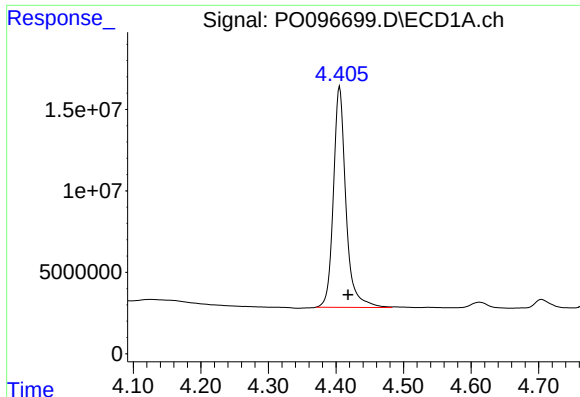
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:16:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 28 01:38:03 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





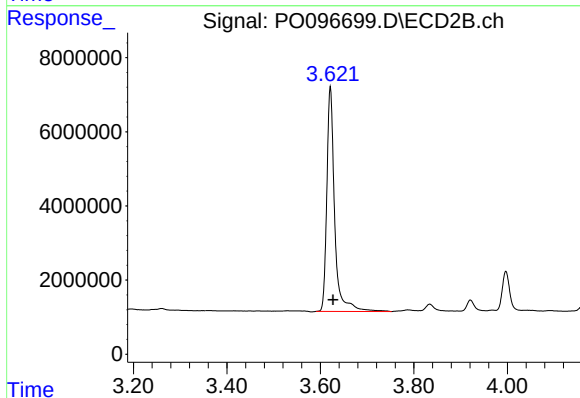
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.013 min
Response: 175167217
Conc: 52.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

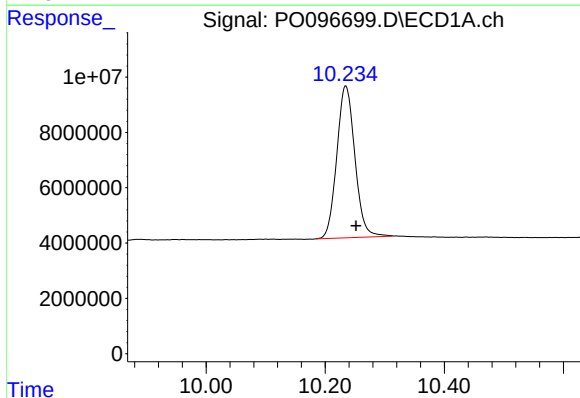
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



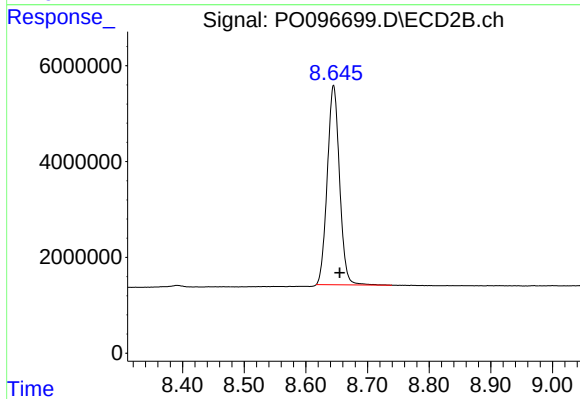
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.005 min
Response: 70759687
Conc: 49.95 ng/ml



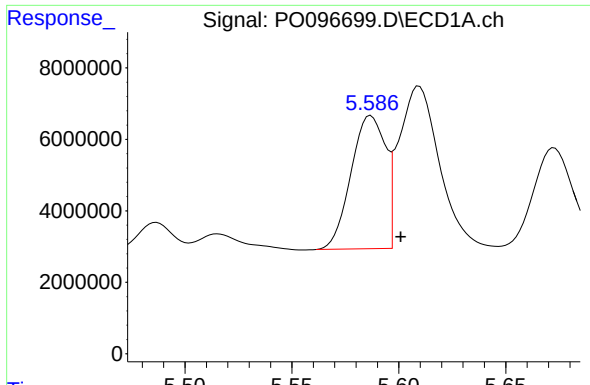
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.018 min
Response: 115623255
Conc: 52.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.010 min
Response: 57426832
Conc: 48.82 ng/ml



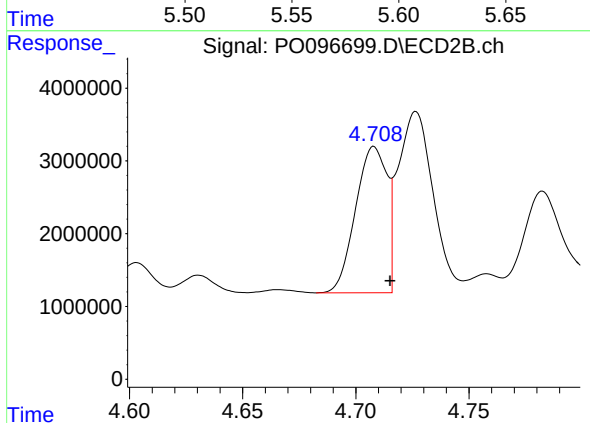
#16 AR-1242-1

R.T.: 5.586 min
Delta R.T.: -0.015 min
Response: 44166259
Conc: 544.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

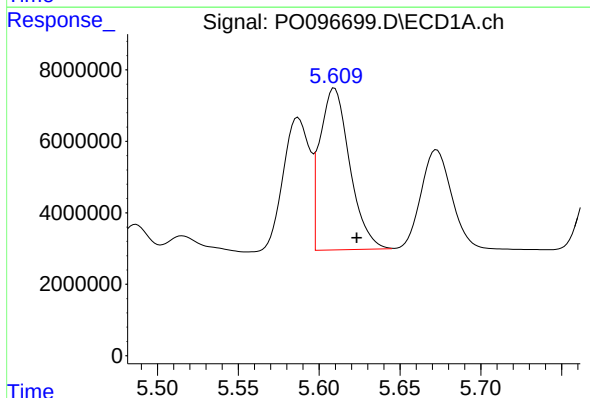
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



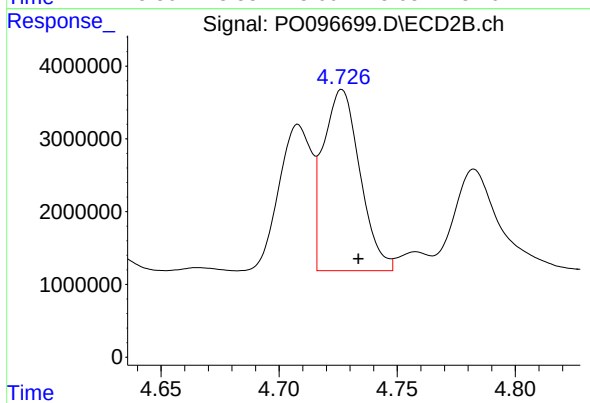
#16 AR-1242-1

R.T.: 4.708 min
Delta R.T.: -0.007 min
Response: 19392371
Conc: 494.98 ng/ml



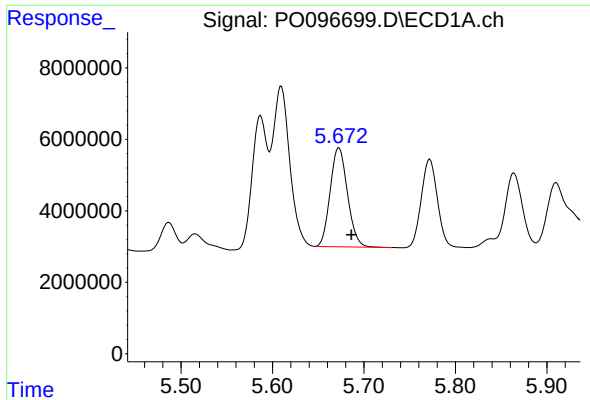
#17 AR-1242-2

R.T.: 5.609 min
Delta R.T.: -0.014 min
Response: 56980599
Conc: 498.01 ng/ml m



#17 AR-1242-2

R.T.: 4.727 min
Delta R.T.: -0.007 min
Response: 26898182
Conc: 500.28 ng/ml



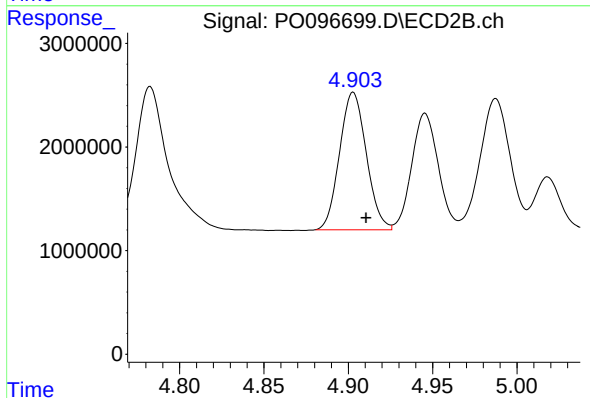
#18 AR-1242-3

R.T.: 5.673 min
Delta R.T.: -0.014 min
Response: 36320325
Conc: 510.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

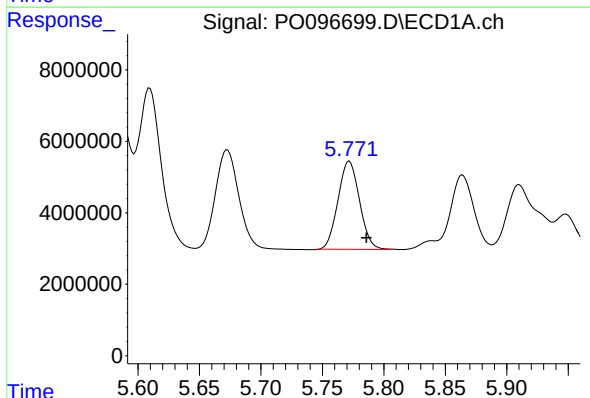
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



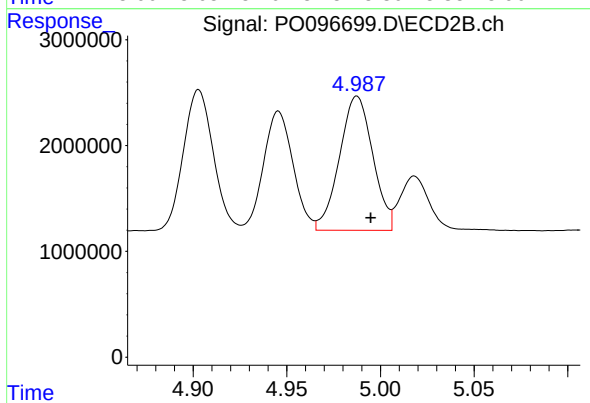
#18 AR-1242-3

R.T.: 4.903 min
Delta R.T.: -0.008 min
Response: 14663034
Conc: 498.79 ng/ml



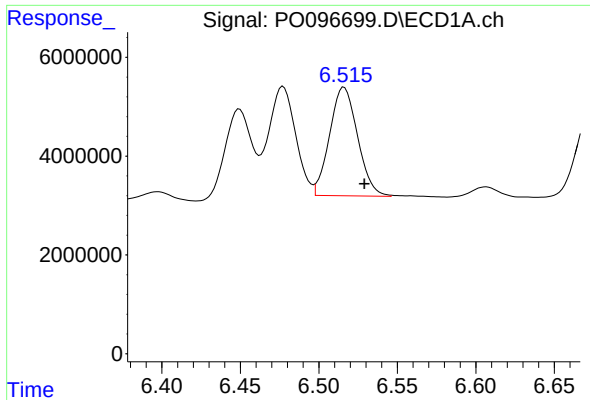
#19 AR-1242-4

R.T.: 5.771 min
Delta R.T.: -0.014 min
Response: 30152938
Conc: 521.97 ng/ml m



#19 AR-1242-4

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 15697051
Conc: 500.80 ng/ml



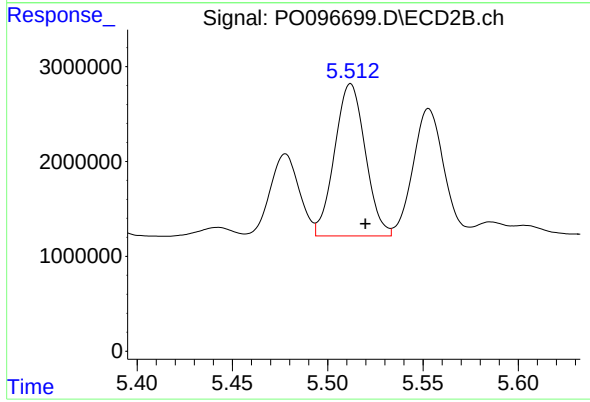
#20 AR-1242-5

R.T.: 6.515 min
Delta R.T.: -0.014 min
Response: 27170178
Conc: 490.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



#20 AR-1242-5

R.T.: 5.512 min
Delta R.T.: -0.008 min
Response: 17996200
Conc: 498.82 ng/ml