

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030623\
 Data File : PP056220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 13:21
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 17:10:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.322	3.563	89445757	68727855	55.514	47.068
2) SA Decachlor...	10.066	8.563	84487772	56700297	41.416	49.978m
Target Compounds						
16) L4 AR-1242-1	5.491	4.644	26243521	17571366	543.498	477.573
17) L4 AR-1242-2	5.514	4.662	38117989	25153832	536.428	477.558
18) L4 AR-1242-3	5.576	4.838	24058938	13547969	539.266	478.549
19) L4 AR-1242-4	5.675	4.922	19435464	14228963	537.925	461.188
20) L4 AR-1242-5	6.414	5.445	20548024	15997413	490.533	480.269

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030623\
Data File : PP056220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2023 13:21
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

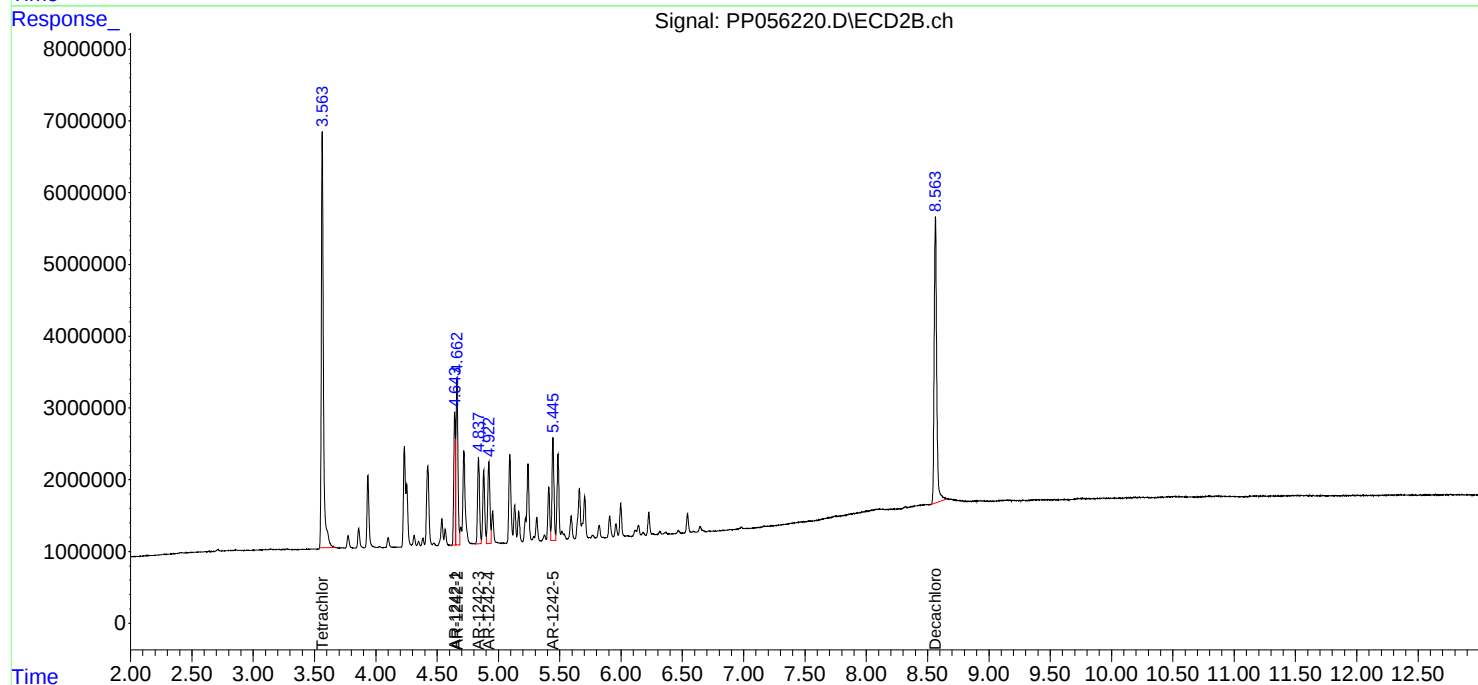
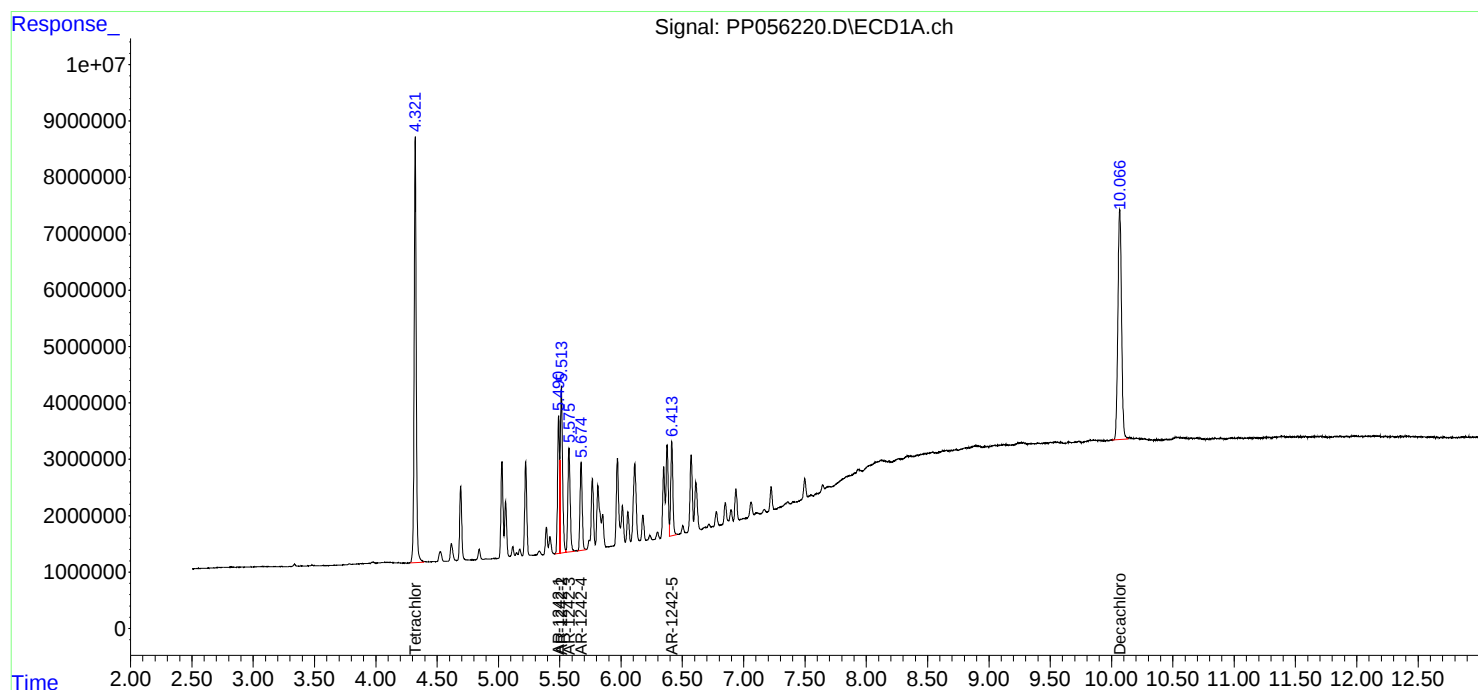
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

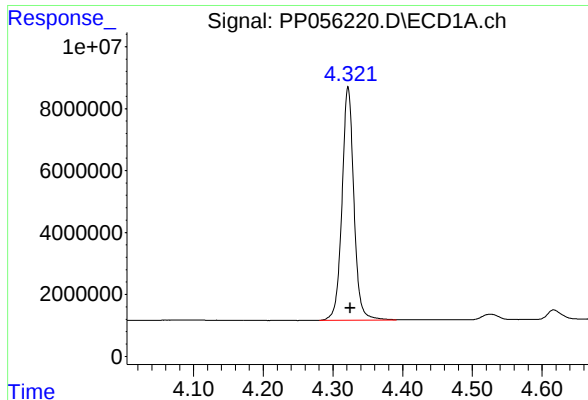
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 17:10:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 20 05:24:03 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





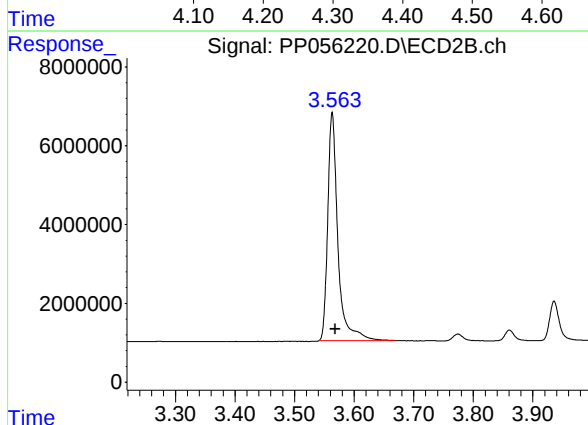
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 89445757
Conc: 55.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

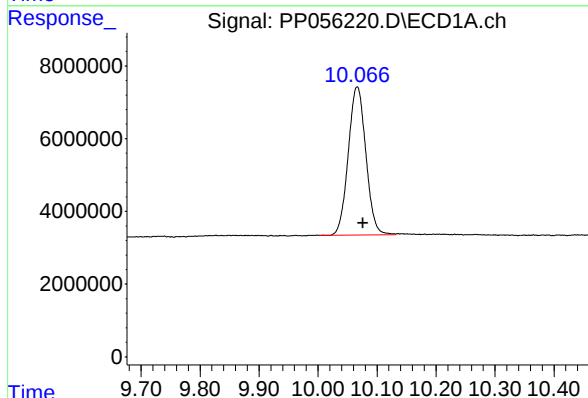
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023



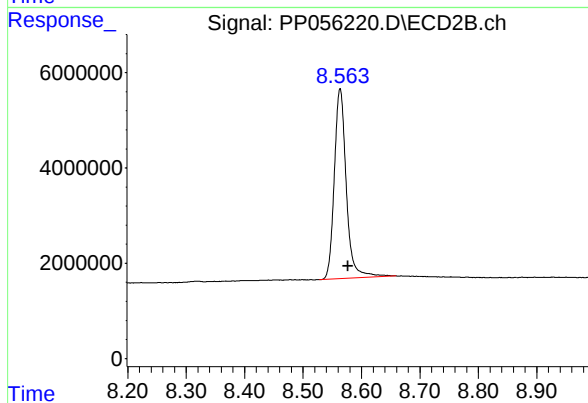
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.005 min
Response: 68727855
Conc: 47.07 ng/ml



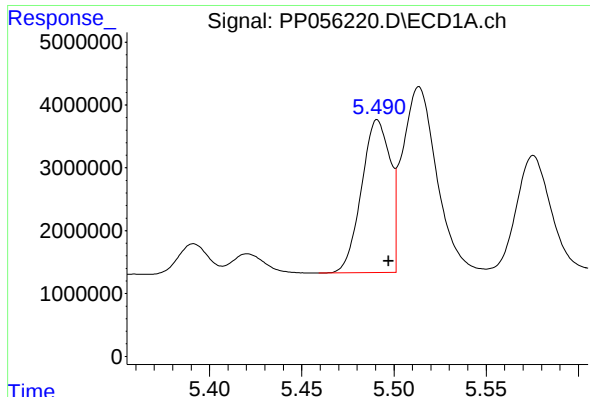
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.010 min
Response: 84487772
Conc: 41.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.563 min
Delta R.T.: -0.014 min
Response: 56700297
Conc: 49.98 ng/ml m



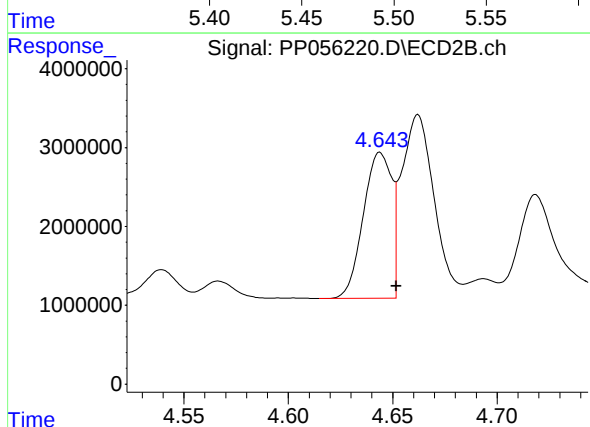
#16 AR-1242-1

R.T.: 5.491 min
Delta R.T.: -0.006 min
Response: 26243521
Conc: 543.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

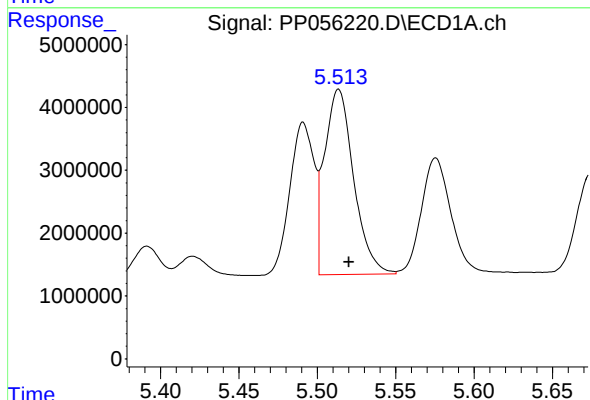
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023



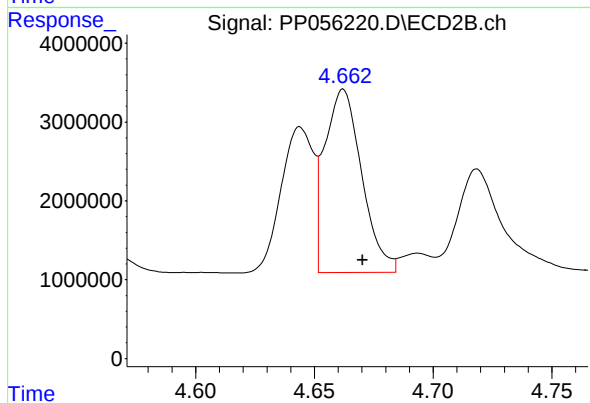
#16 AR-1242-1

R.T.: 4.644 min
Delta R.T.: -0.008 min
Response: 17571366
Conc: 477.57 ng/ml



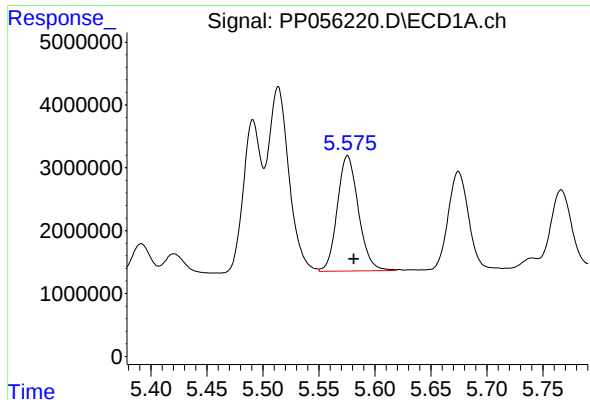
#17 AR-1242-2

R.T.: 5.514 min
Delta R.T.: -0.007 min
Response: 38117989
Conc: 536.43 ng/ml



#17 AR-1242-2

R.T.: 4.662 min
Delta R.T.: -0.008 min
Response: 25153832
Conc: 477.56 ng/ml



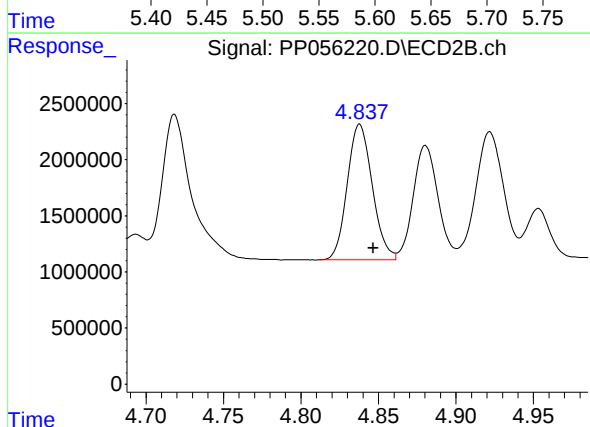
#18 AR-1242-3

R.T.: 5.576 min
Delta R.T.: -0.006 min
Response: 24058938
Conc: 539.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

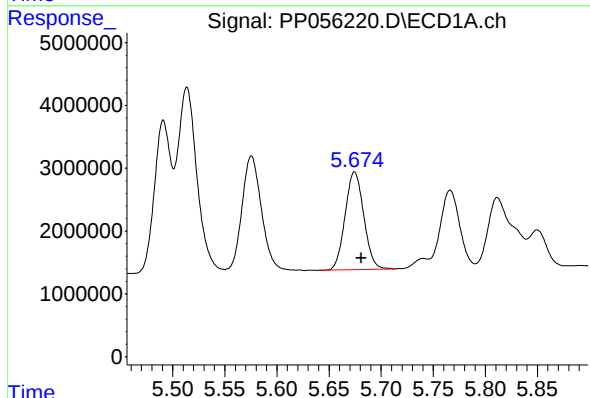
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023



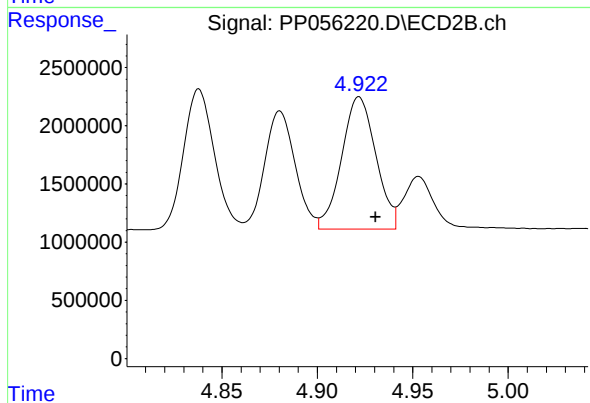
#18 AR-1242-3

R.T.: 4.838 min
Delta R.T.: -0.009 min
Response: 13547969
Conc: 478.55 ng/ml



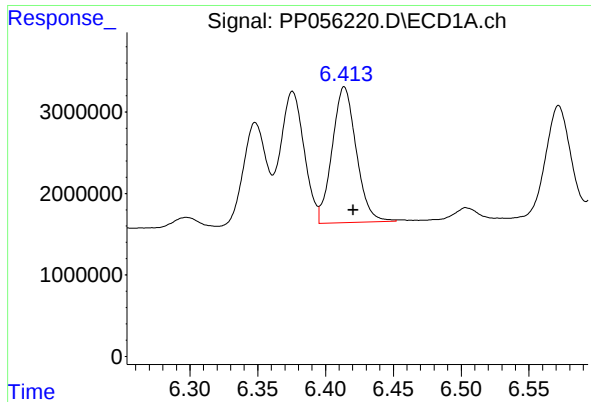
#19 AR-1242-4

R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 19435464
Conc: 537.92 ng/ml



#19 AR-1242-4

R.T.: 4.922 min
Delta R.T.: -0.009 min
Response: 14228963
Conc: 461.19 ng/ml



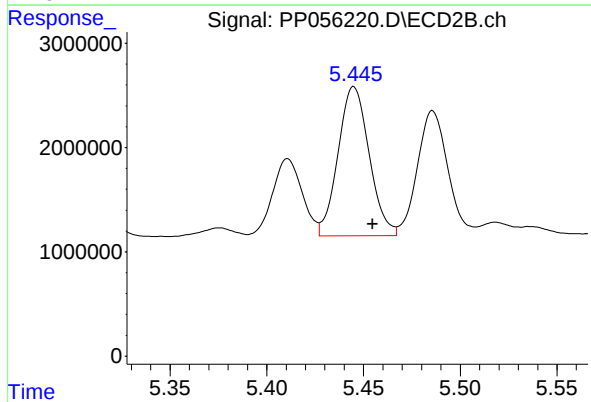
#20 AR-1242-5

R.T.: 6.414 min
Delta R.T.: -0.007 min
Response: 20548024
Conc: 490.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023



#20 AR-1242-5

R.T.: 5.445 min
Delta R.T.: -0.010 min
Response: 15997413
Conc: 480.27 ng/ml