

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103024\
 Data File : P0107529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 18:10
 Operator : YP/AJ
 Sample : P4613-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ARS20-0001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:09:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.374	3.649	108.6E6	40107637	11.911m	12.462
2) SA Decachlor...	10.066	8.640	46978919	49690621	19.149	18.125
Target Compounds						
31) L7 AR-1260-1	7.129	6.209	21769166	10402365	84.185	67.045
32) L7 AR-1260-2	7.386	6.396	28392989	11744983	107.868	66.689 #
33) L7 AR-1260-3	7.747	6.549	12807632	11031455	71.254	65.762m
34) L7 AR-1260-4	7.971	7.020	15356605	8900877	87.500m	61.521 #
35) L7 AR-1260-5	8.285	7.260	27121055	19842474	95.364	60.231 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103024\
Data File : PO107529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 18:10
Operator : YP/AJ
Sample : P4613-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

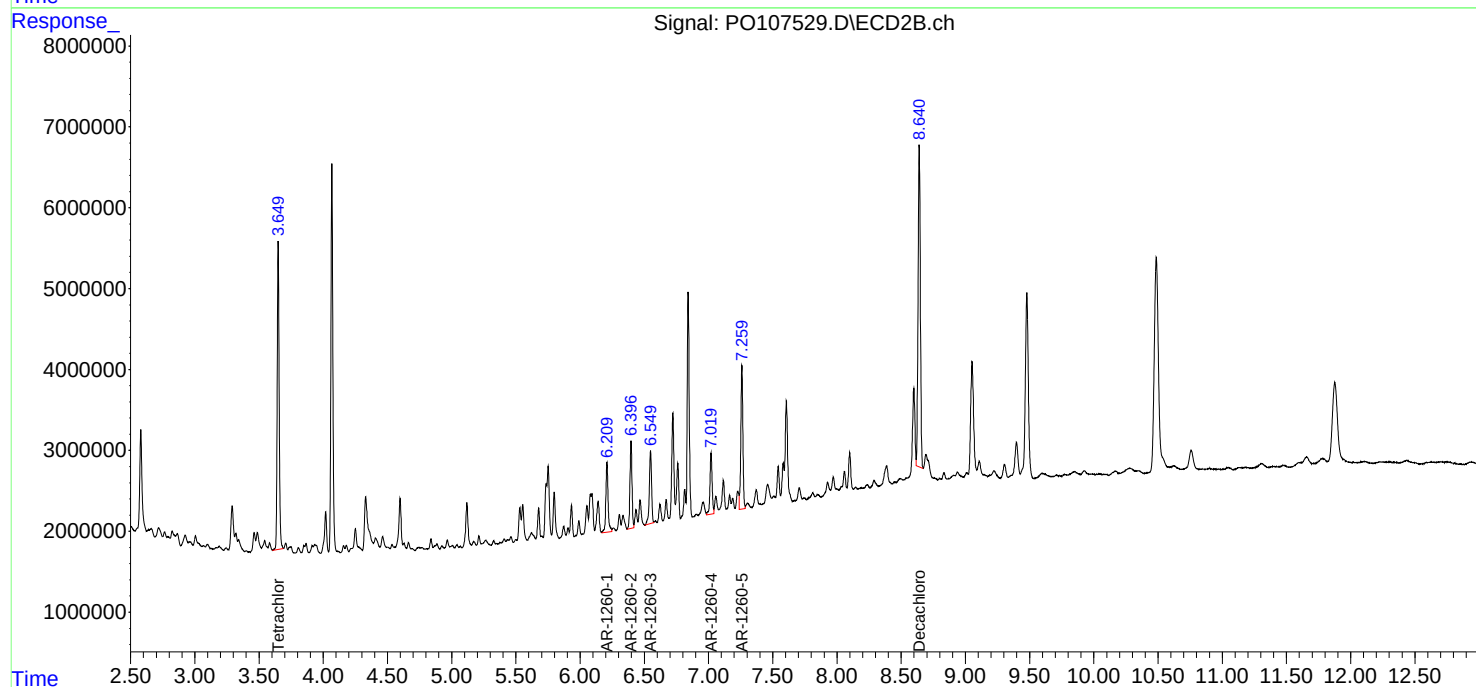
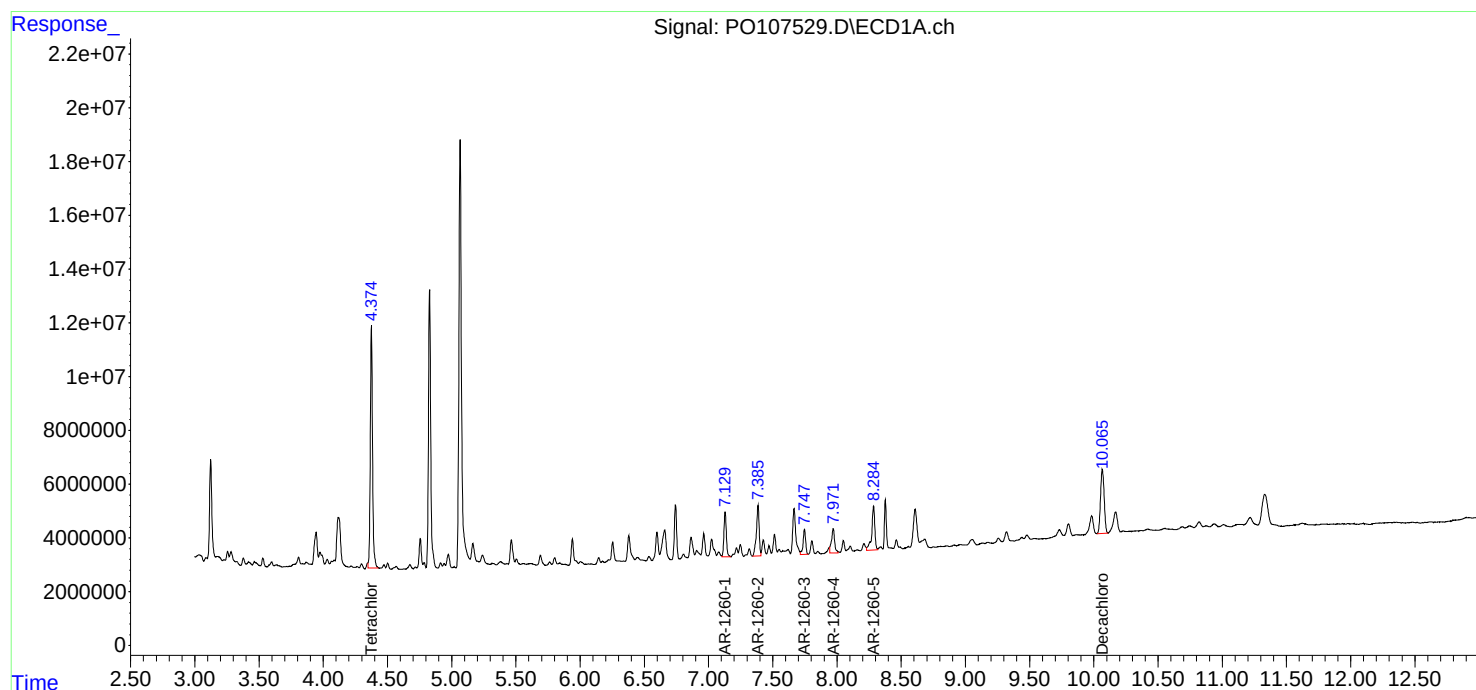
Instrument :
ECD_O
ClientSampleId :
ARS20-0001

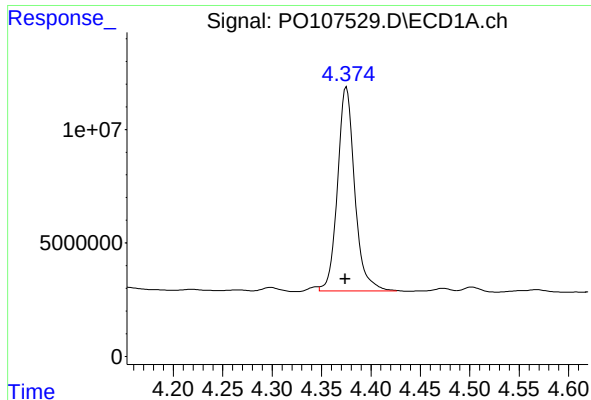
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 23:09:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 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





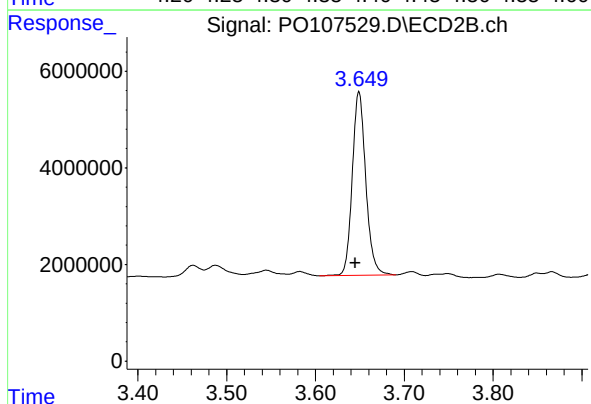
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 108553344
Conc: 11.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
ARS20-0001

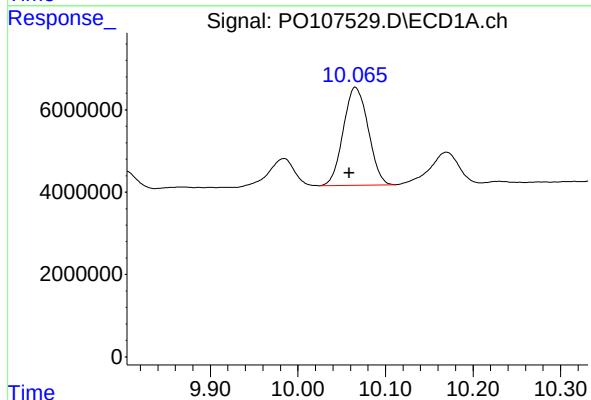
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024



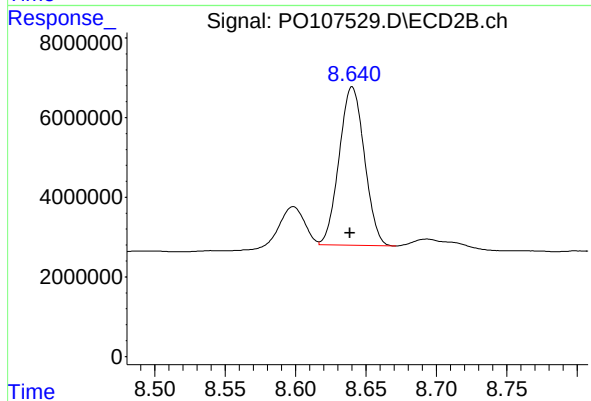
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.004 min
Response: 40107637
Conc: 12.46 ng/ml



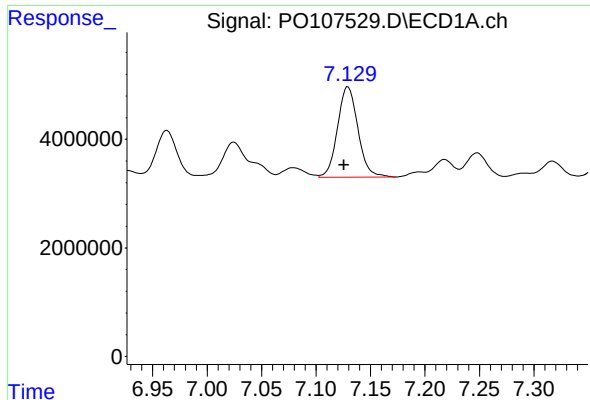
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.007 min
Response: 46978919
Conc: 19.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.002 min
Response: 49690621
Conc: 18.12 ng/ml



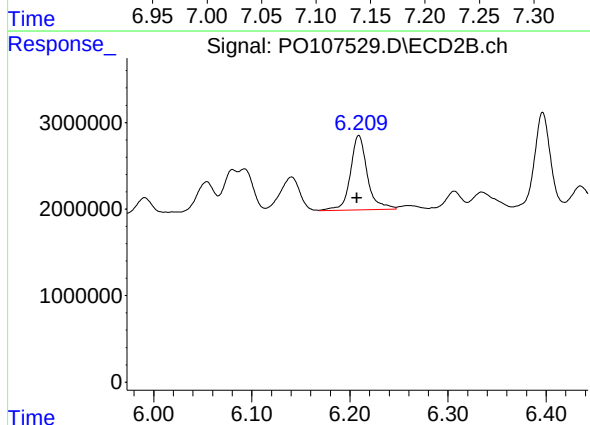
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.004 min
Response: 21769166
Conc: 84.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ARS20-0001

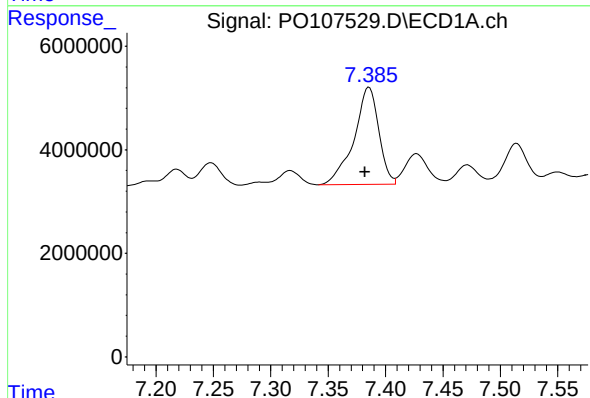
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024



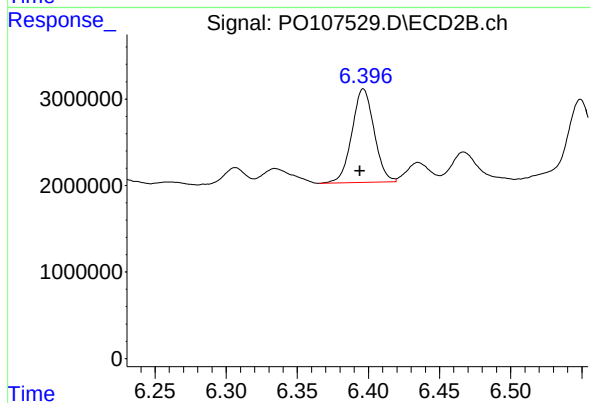
#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: 0.002 min
Response: 10402365
Conc: 67.05 ng/ml



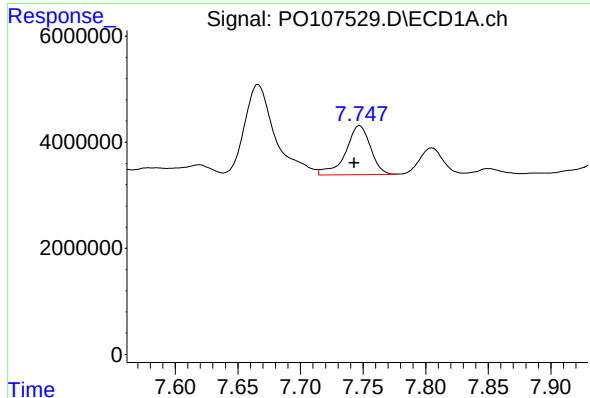
#32 AR-1260-2

R.T.: 7.386 min
Delta R.T.: 0.004 min
Response: 28392989
Conc: 107.87 ng/ml



#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 11744983
Conc: 66.69 ng/ml



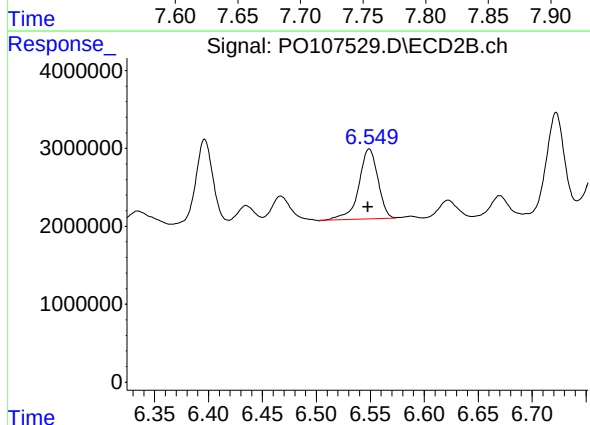
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: 0.004 min
Response: 12807632
Conc: 71.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ARS20-0001

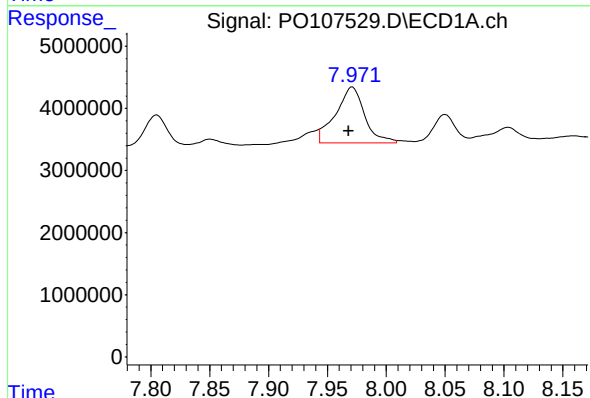
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024



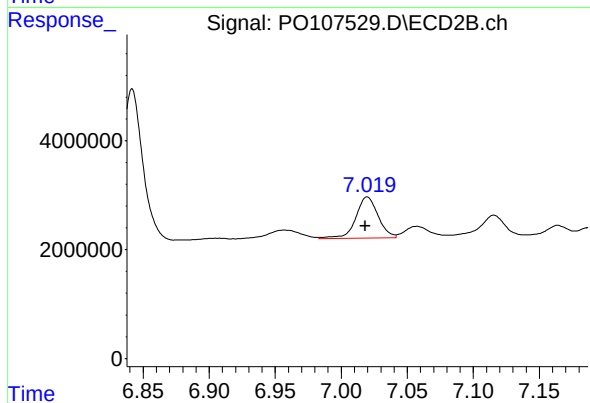
#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 11031455
Conc: 65.76 ng/ml m



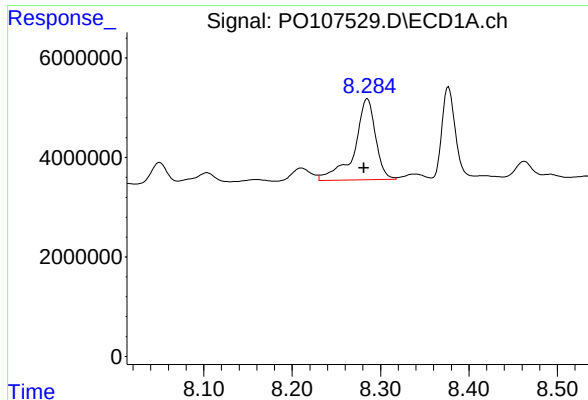
#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: 0.003 min
Response: 15356605
Conc: 87.50 ng/ml m



#34 AR-1260-4

R.T.: 7.020 min
Delta R.T.: 0.002 min
Response: 8900877
Conc: 61.52 ng/ml



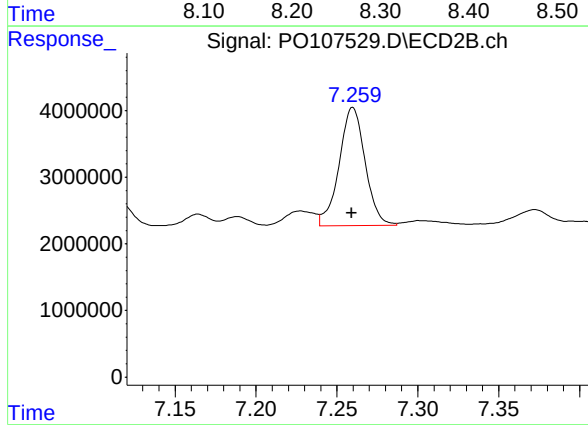
#35 AR-1260-5

R.T.: 8.285 min
Delta R.T.: 0.004 min
Response: 27121055
Conc: 95.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
ARS20-0001

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 19842474
Conc: 60.23 ng/ml