

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2024 03:49
 Operator : YP/AJ
 Sample : P2195-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-041824

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 05:27:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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...	4.255	3.373	108.2E6	53340560	17.351	13.686m
2)	SA Decachlor...	9.777	8.227	58533067	30926542	16.651	13.590
Target Compounds							
16)	L4 AR-1242-1	5.397	4.421	13613064	6750546	140.382m	111.319m
17)	L4 AR-1242-2	5.418	4.438	17390262	9094598	121.276m	103.131m
18)	L4 AR-1242-3	5.479	4.610	10236066	4583234	111.063m	98.713
19)	L4 AR-1242-4	5.576	4.692	6853736	4131517	94.421m	78.696
20)	L4 AR-1242-5	6.302	5.202	5507479	3498928	84.443	58.673m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041924\
Data File : PO102974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2024 03:49
Operator : YP/AJ
Sample : P2195-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

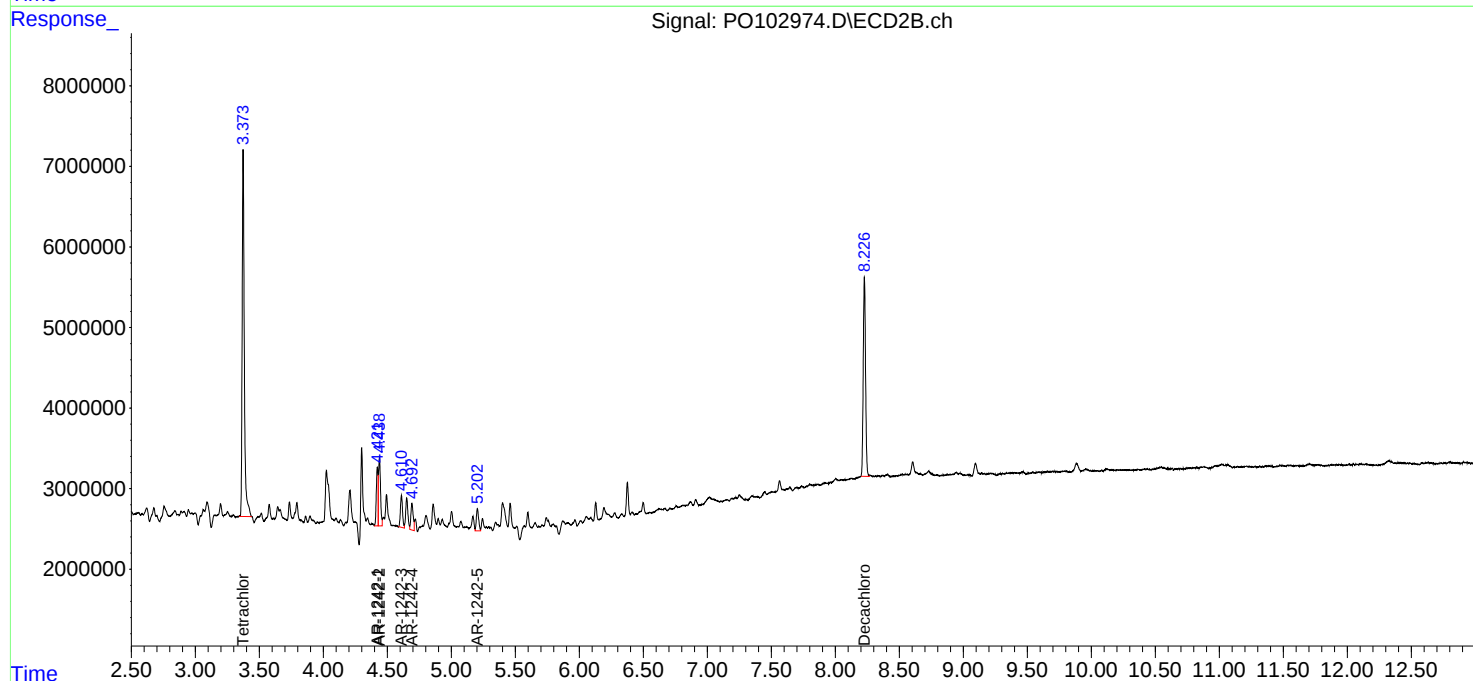
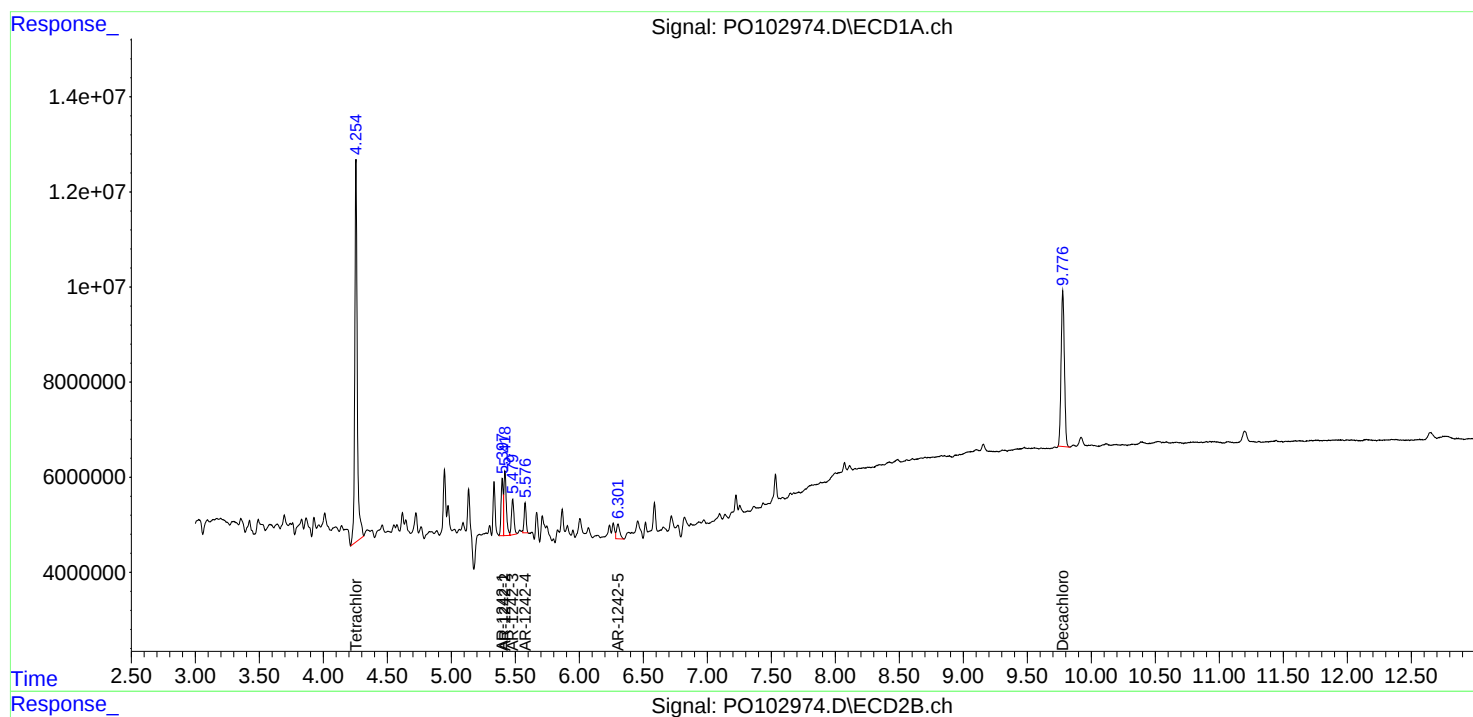
Instrument :
ECD_O
ClientSampleId :
OK-01-041824

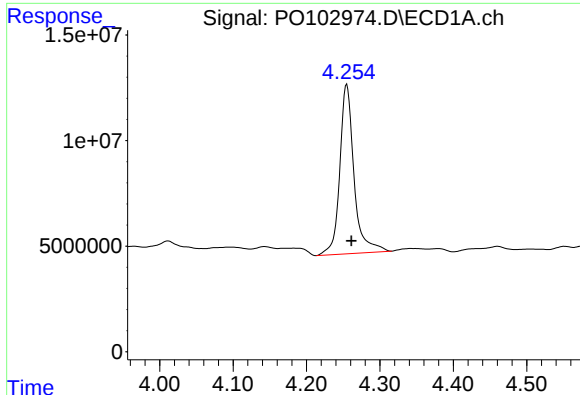
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/22/2024
Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 05:27:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 16 04:30:22 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





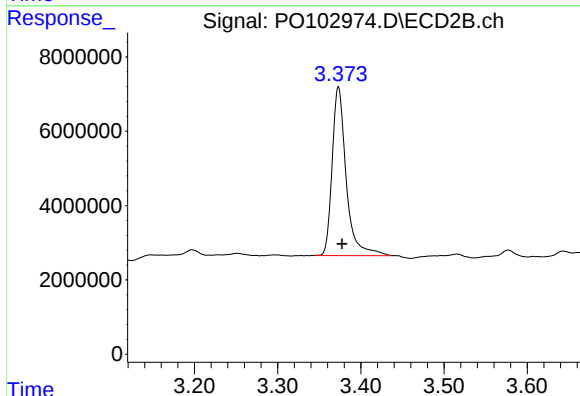
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.006 min
Response: 108196467
Conc: 17.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-041824

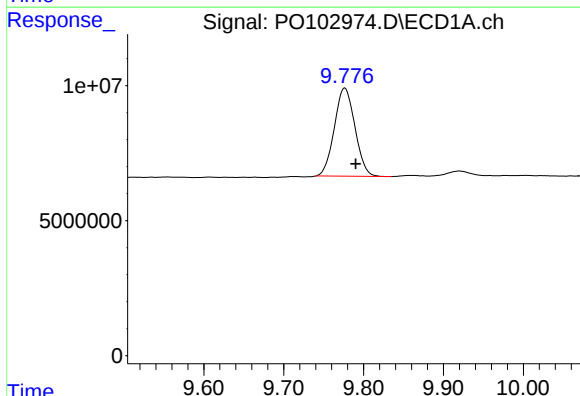
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/22/2024
Supervised By :Ankita Jodhani 04/22/2024



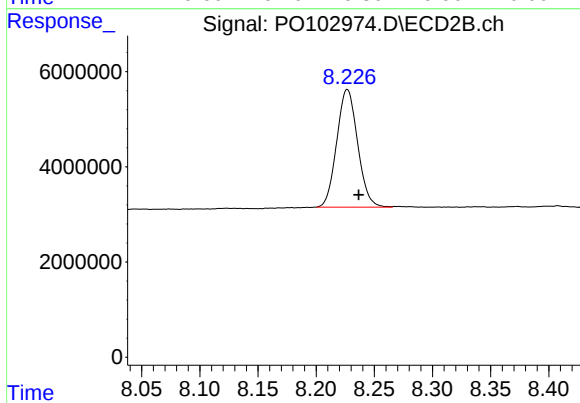
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: -0.005 min
Response: 53340560
Conc: 13.69 ng/ml m



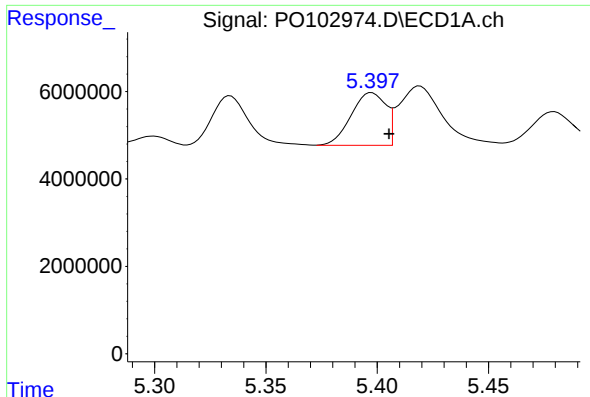
#2 Decachlorobiphenyl

R.T.: 9.777 min
Delta R.T.: -0.014 min
Response: 58533067
Conc: 16.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.010 min
Response: 30926542
Conc: 13.59 ng/ml



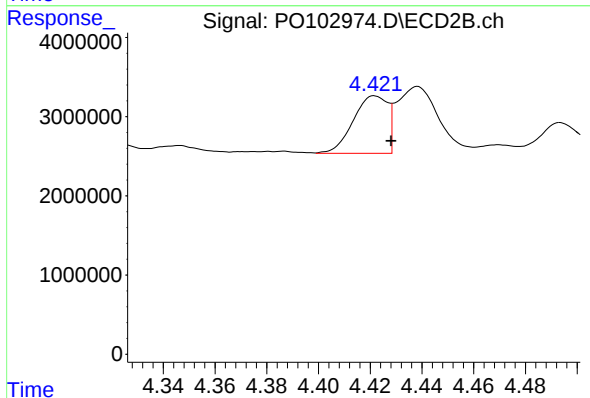
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: -0.009 min
Response: 13613064
Conc: 140.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-041824

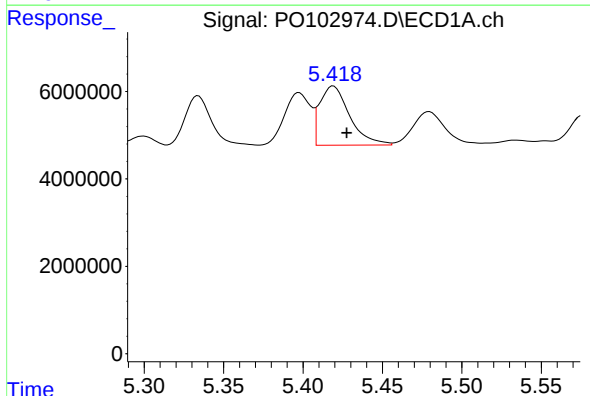
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/22/2024
Supervised By :Ankita Jodhani 04/22/2024



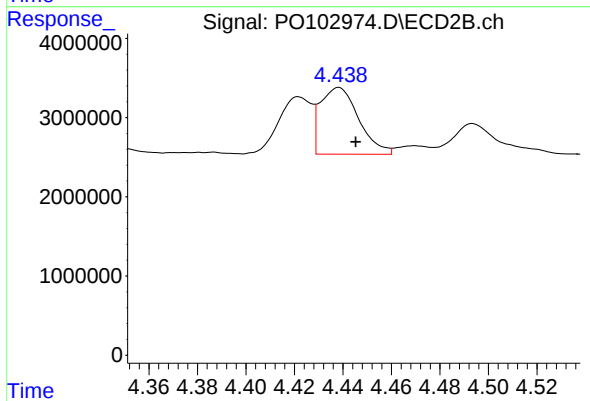
#16 AR-1242-1

R.T.: 4.421 min
Delta R.T.: -0.007 min
Response: 6750546
Conc: 111.32 ng/ml m



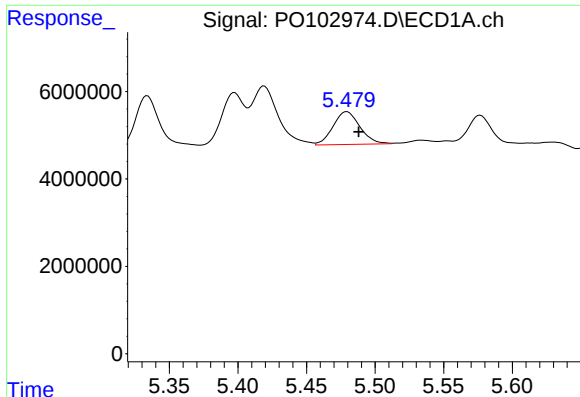
#17 AR-1242-2

R.T.: 5.418 min
Delta R.T.: -0.009 min
Response: 17390262
Conc: 121.28 ng/ml m



#17 AR-1242-2

R.T.: 4.438 min
Delta R.T.: -0.007 min
Response: 9094598
Conc: 103.13 ng/ml m



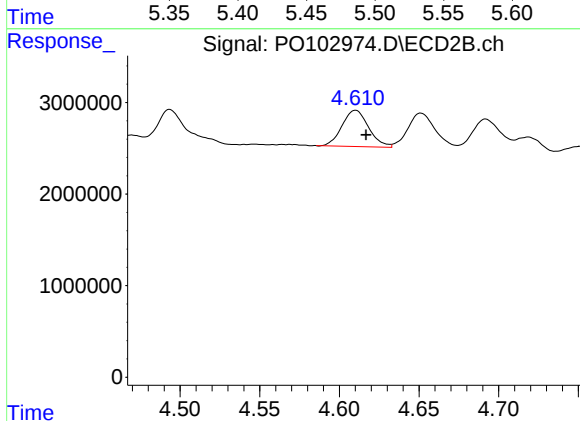
#18 AR-1242-3

R.T.: 5.479 min
Delta R.T.: -0.009 min
Response: 10236066
Conc: 111.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-041824

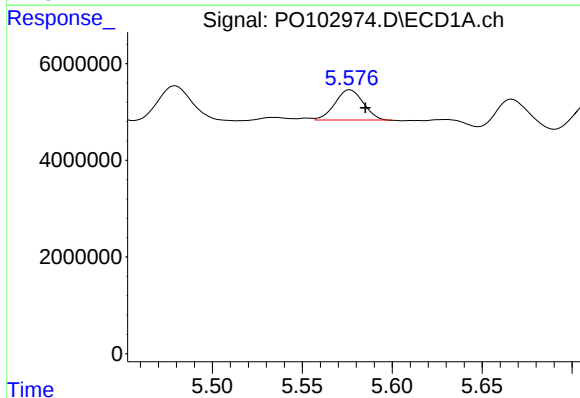
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/22/2024
Supervised By :Ankita Jodhani 04/22/2024



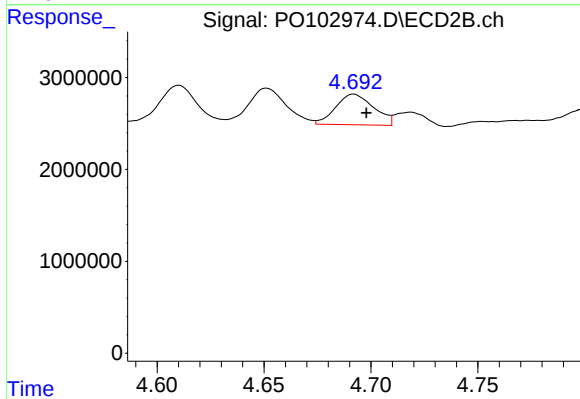
#18 AR-1242-3

R.T.: 4.610 min
Delta R.T.: -0.007 min
Response: 4583234
Conc: 98.71 ng/ml



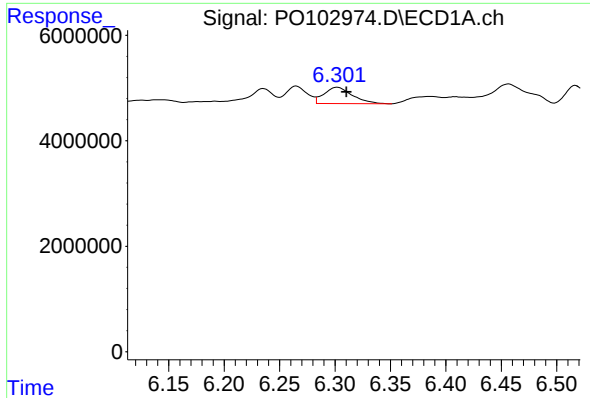
#19 AR-1242-4

R.T.: 5.576 min
Delta R.T.: -0.009 min
Response: 6853736
Conc: 94.42 ng/ml m



#19 AR-1242-4

R.T.: 4.692 min
Delta R.T.: -0.006 min
Response: 4131517
Conc: 78.70 ng/ml



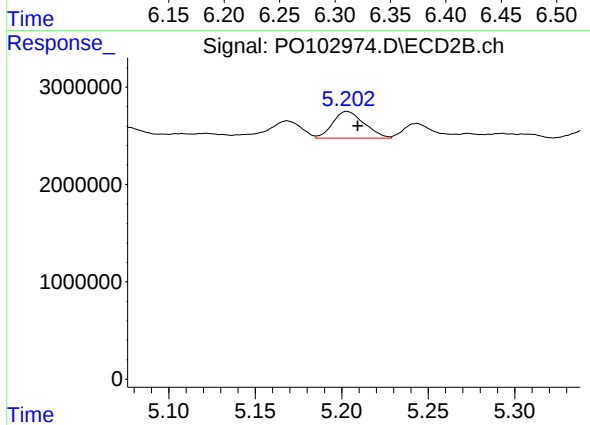
#20 AR-1242-5

R.T.: 6.302 min
Delta R.T.: -0.008 min
Response: 5507479
Conc: 84.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-041824

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/22/2024
Supervised By :Ankita Jodhani 04/22/2024



#20 AR-1242-5

R.T.: 5.202 min
Delta R.T.: -0.007 min
Response: 3498928
Conc: 58.67 ng/ml m