

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062724\
 Data File : P0104512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 17:25
 Operator : YP/AJ
 Sample : P3076-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7-E-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:20:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 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...	4.406	3.547	167.2E6	28668088	21.048m	19.101
2) SA Decachlor...	10.117	8.468	99382858	54639992	18.497	17.025
Target Compounds						
41) L9 AR-1268-1	8.631	7.396	128.1E6	66308169	157.079m	153.587
42) L9 AR-1268-2	8.724	7.461	138.5E6	72671788	185.792	167.971
43) L9 AR-1268-3	8.951	7.665	33870074	19902906	54.644	51.250
44) L9 AR-1268-4	9.371	7.953	89003664	49664213	320.049	309.661
45) L9 AR-1268-5	9.782	8.230	168.3E6	95101174	83.326	77.987

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062724\
Data File : PO104512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2024 17:25
Operator : YP/AJ
Sample : P3076-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

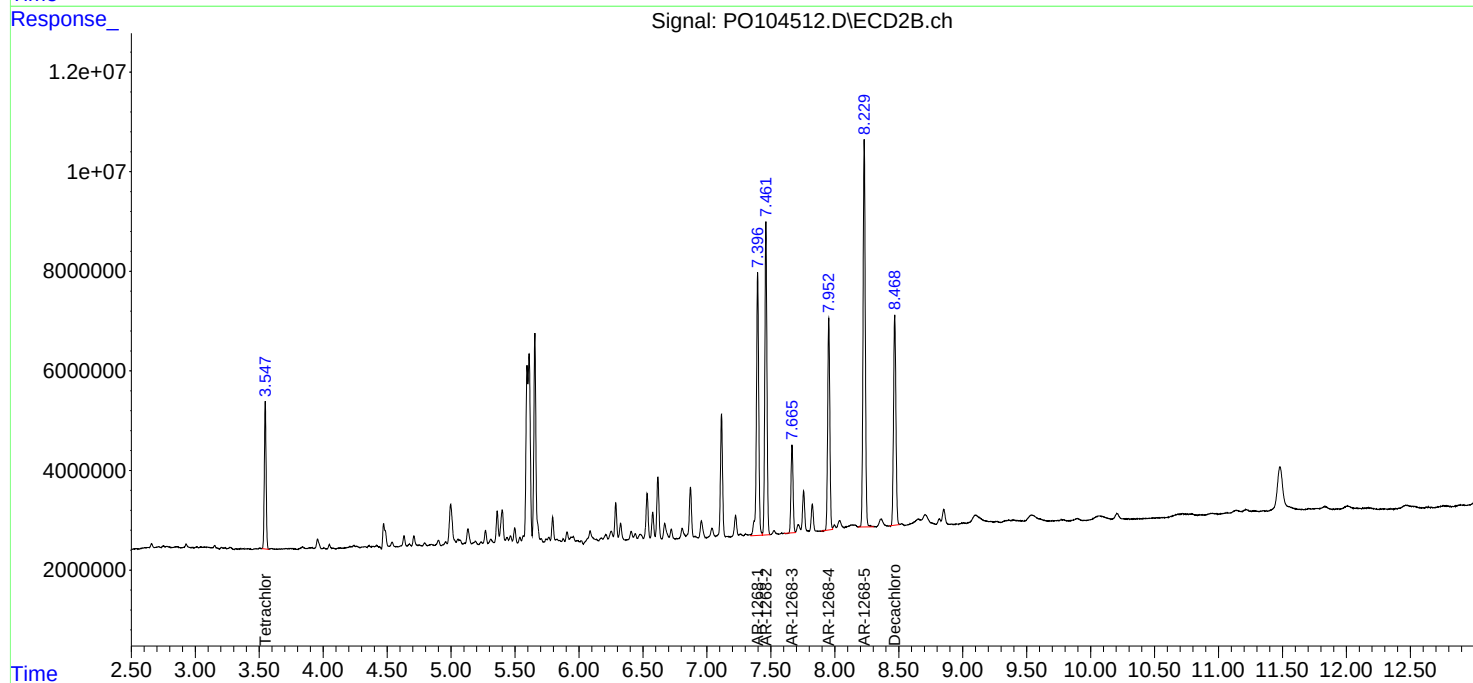
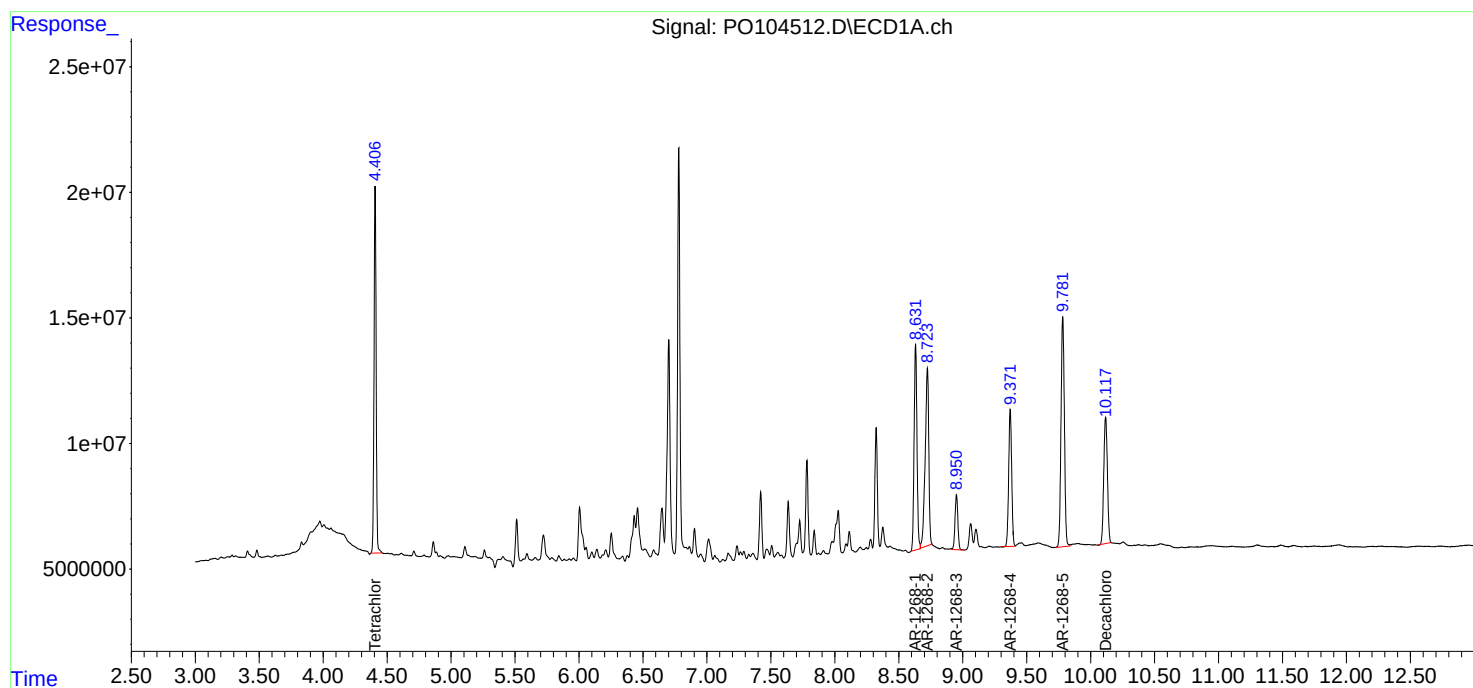
Instrument :
ECD_O
ClientSampleId :
7-E-1

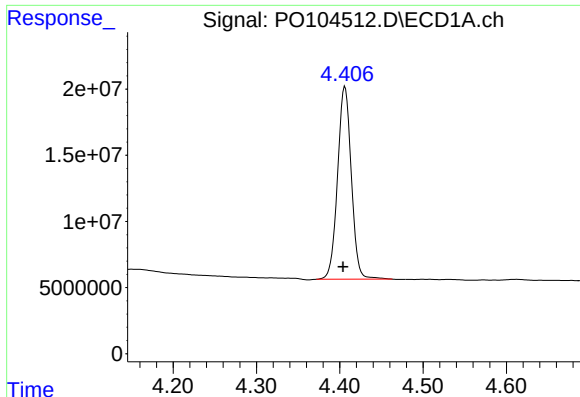
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2024
Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:20:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 04:29:14 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





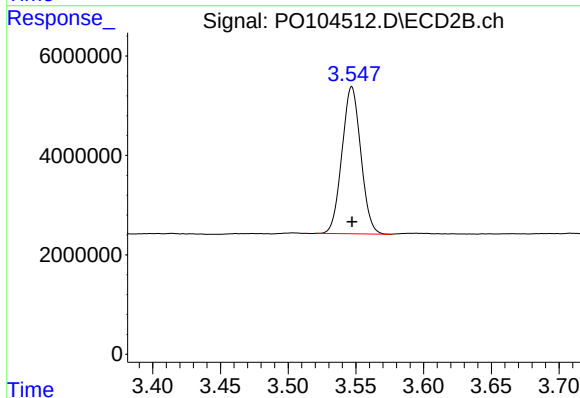
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 167195284
Conc: 21.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-E-1

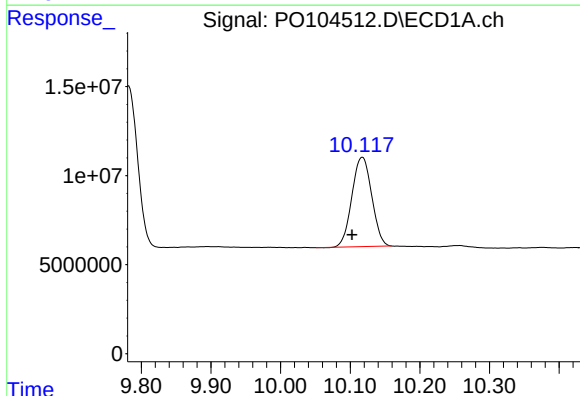
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2024
Supervised By :Ankita Jodhani 06/28/2024



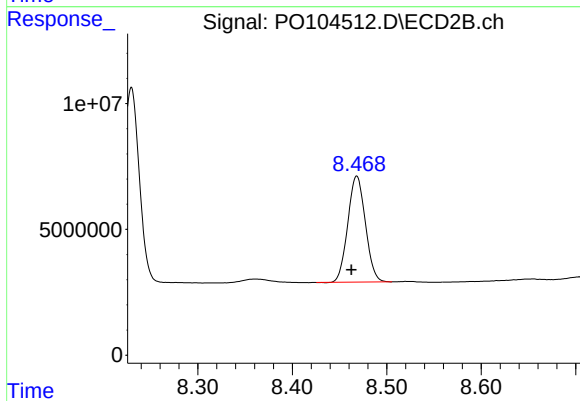
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 28668088
Conc: 19.10 ng/ml



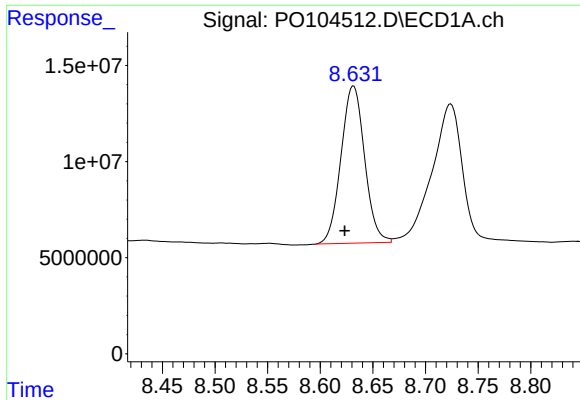
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: 0.015 min
Response: 99382858
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: 0.006 min
Response: 54639992
Conc: 17.02 ng/ml



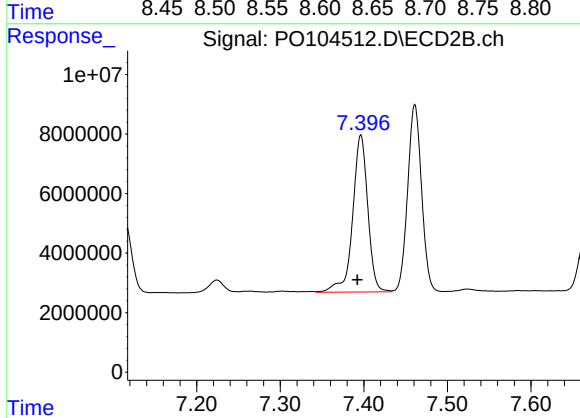
#41 AR-1268-1

R.T.: 8.631 min
Delta R.T.: 0.008 min
Response: 128089816
Conc: 157.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-E-1

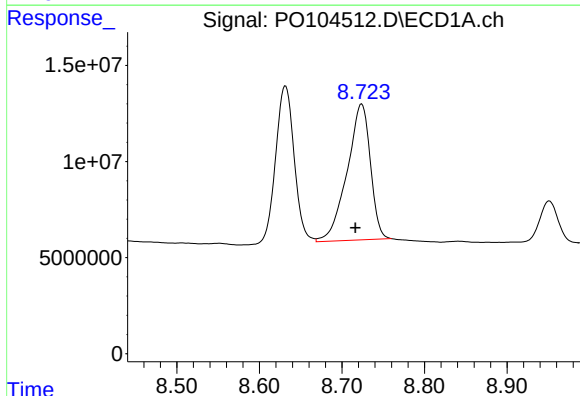
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2024
Supervised By :Ankita Jodhani 06/28/2024



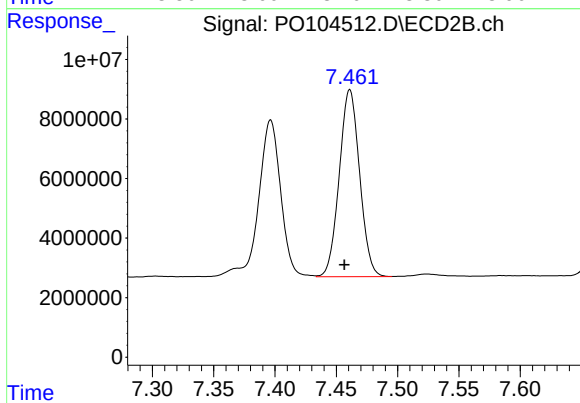
#41 AR-1268-1

R.T.: 7.396 min
Delta R.T.: 0.004 min
Response: 66308169
Conc: 153.59 ng/ml



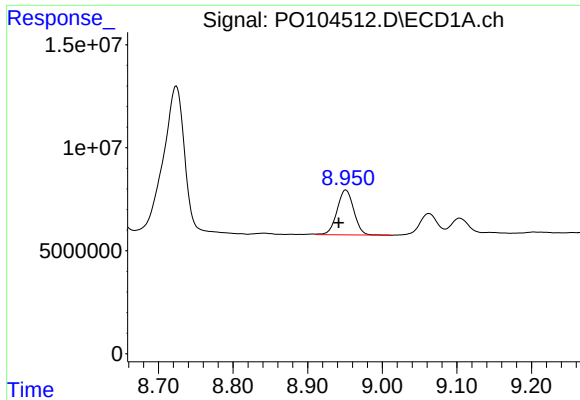
#42 AR-1268-2

R.T.: 8.724 min
Delta R.T.: 0.007 min
Response: 138454522
Conc: 185.79 ng/ml



#42 AR-1268-2

R.T.: 7.461 min
Delta R.T.: 0.004 min
Response: 72671788
Conc: 167.97 ng/ml



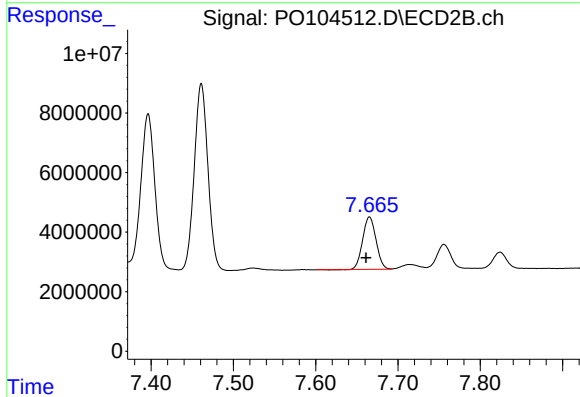
#43 AR-1268-3

R.T.: 8.951 min
Delta R.T.: 0.010 min
Response: 33870074
Conc: 54.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-E-1

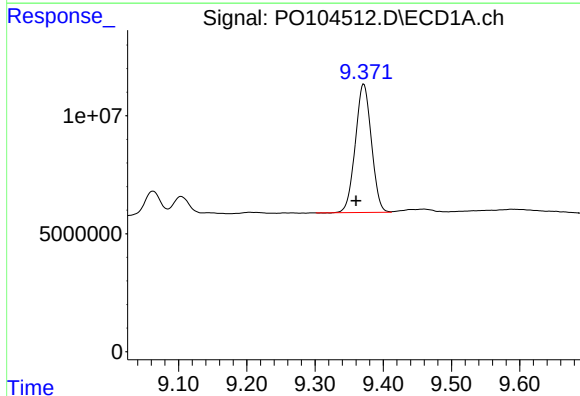
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2024
Supervised By :Ankita Jodhani 06/28/2024



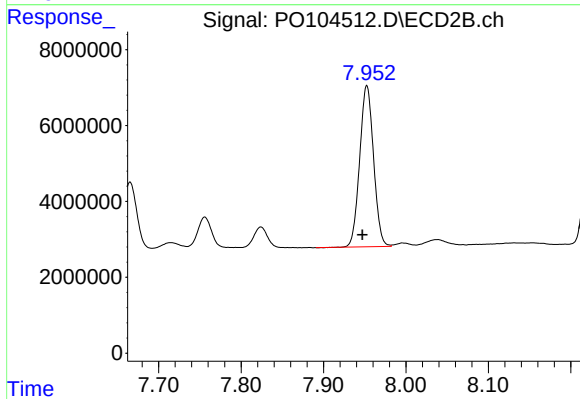
#43 AR-1268-3

R.T.: 7.665 min
Delta R.T.: 0.004 min
Response: 19902906
Conc: 51.25 ng/ml



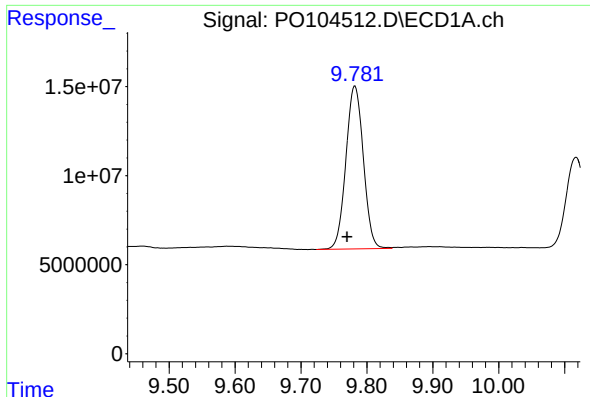
#44 AR-1268-4

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 89003664
Conc: 320.05 ng/ml



#44 AR-1268-4

R.T.: 7.953 min
Delta R.T.: 0.005 min
Response: 49664213
Conc: 309.66 ng/ml



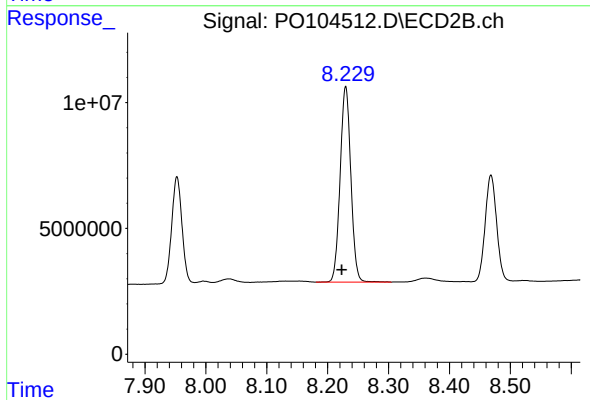
#45 AR-1268-5

R.T.: 9.782 min
Delta R.T.: 0.012 min
Response: 168281039
Conc: 83.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-E-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2024
Supervised By :Ankita Jodhani 06/28/2024



#45 AR-1268-5

R.T.: 8.230 min
Delta R.T.: 0.006 min
Response: 95101174
Conc: 77.99 ng/ml