

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 14:23
 Operator : YP/AJ
 Sample : P3551-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 R061-DUP3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 14:48:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.429	3.553	144.3E6	49312658	16.520	15.700m
2) SA Decachlor...	10.219	8.444	111.4E6	29358205	19.371	16.583
Target Compounds						
41) L9 AR-1268-1	8.701	7.384	148.1E6	55747809	182.035	159.681
42) L9 AR-1268-2	8.797	7.448	118.7E6	45546036	163.219	145.989
43) L9 AR-1268-3	9.028	7.650	107.8E6	38401958	166.948	151.938
44) L9 AR-1268-4	9.457	7.936	36414542	13504317	130.776	125.558
45) L9 AR-1268-5	9.878	8.210	301.1E6	84927158	144.027	126.964

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 14:23
Operator : YP/AJ
Sample : P3551-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

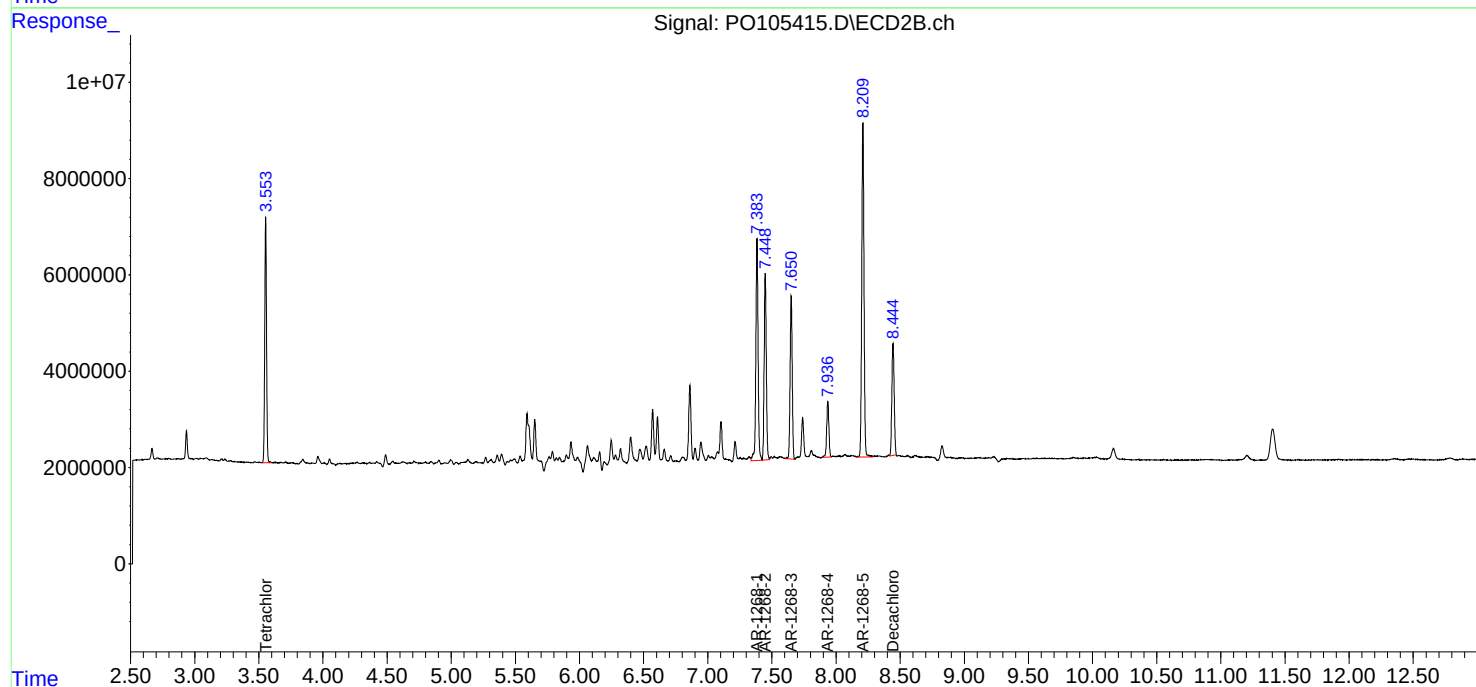
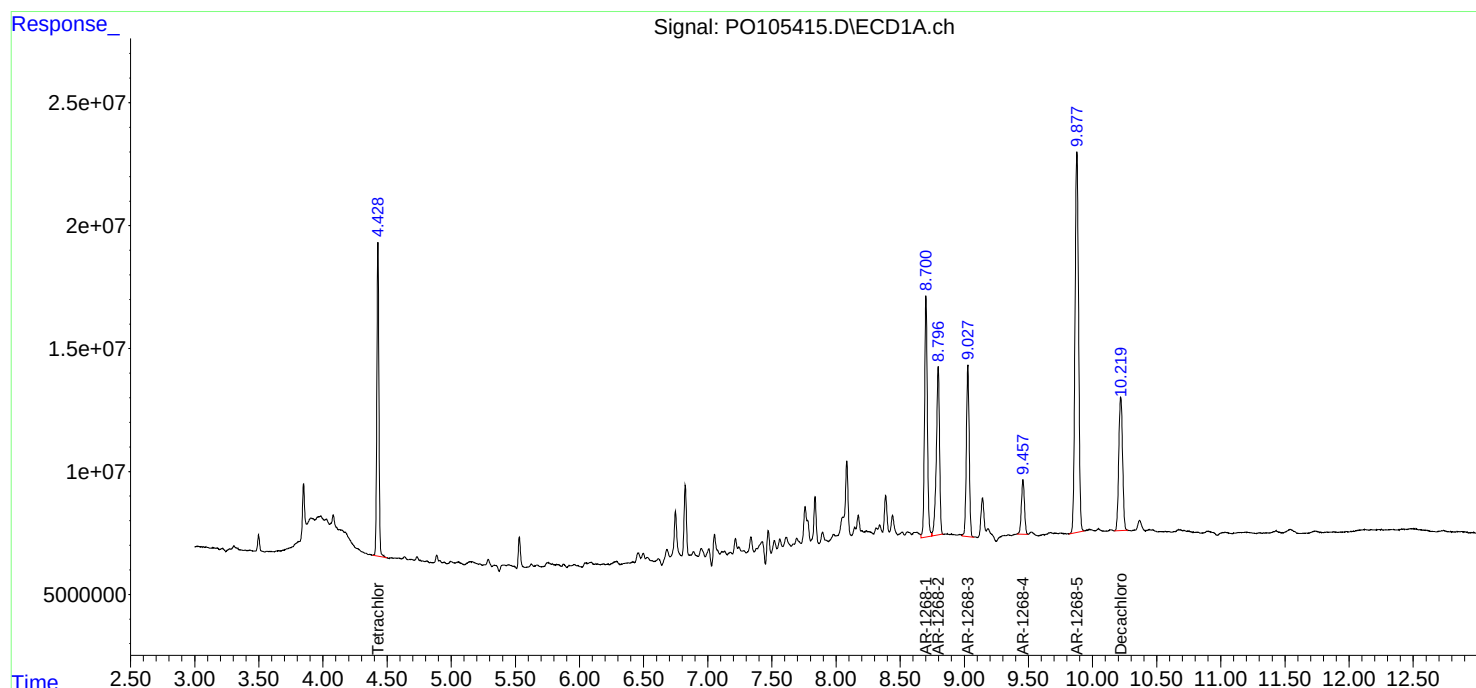
Instrument :
ECD_O
ClientSampleId :
R061-DUP3

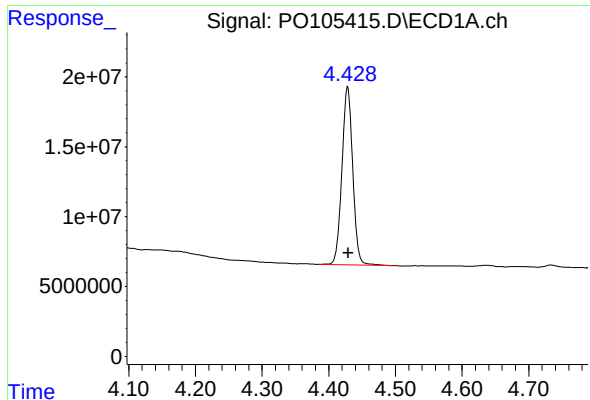
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 14:48:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 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





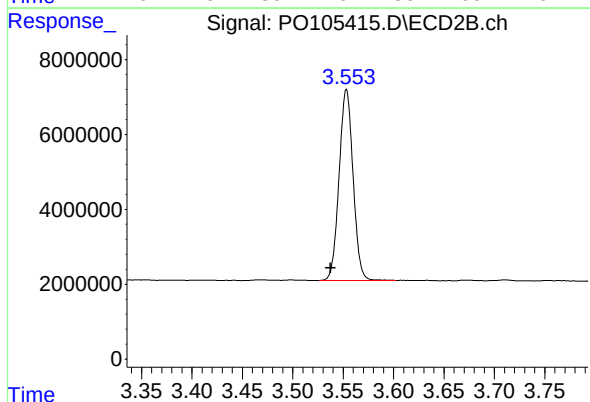
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 144288162
Conc: 16.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-DUP3

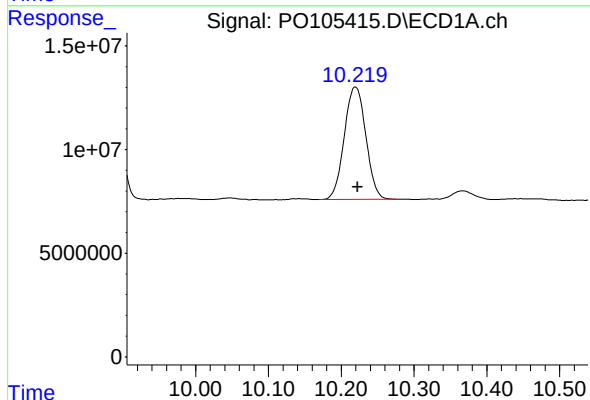
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024



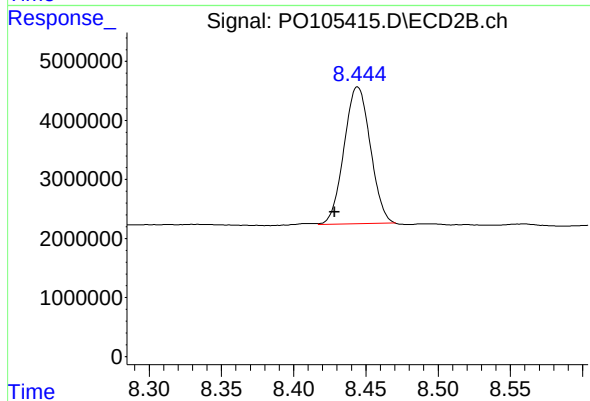
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: 0.015 min
Response: 49312658
Conc: 15.70 ng/ml



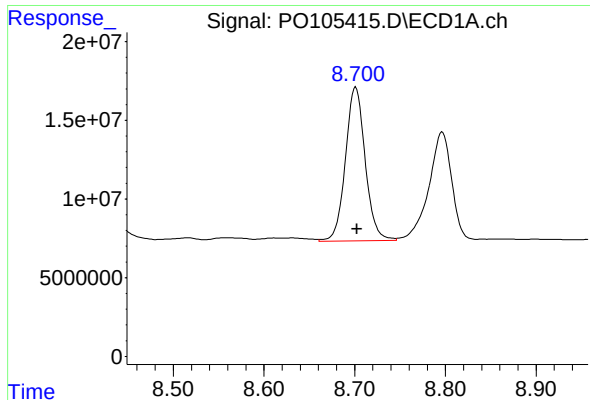
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.003 min
Response: 111433947
Conc: 19.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: 0.016 min
Response: 29358205
Conc: 16.58 ng/ml



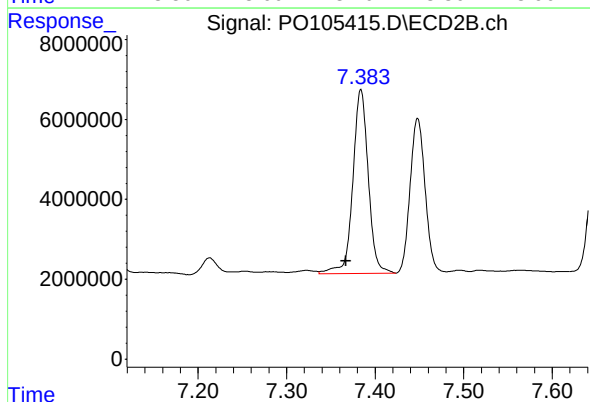
#41 AR-1268-1

R.T.: 8.701 min
Delta R.T.: -0.001 min
Response: 148050395
Conc: 182.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-DUP3

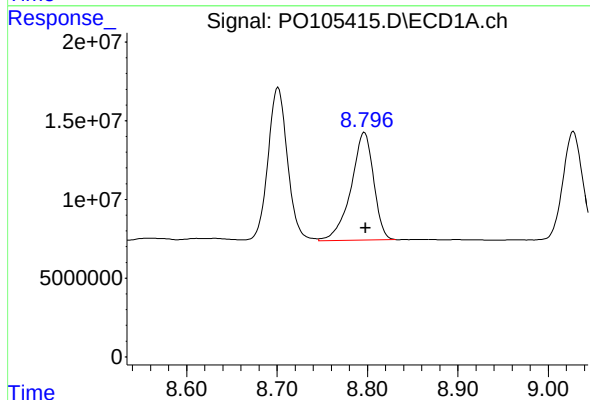
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024



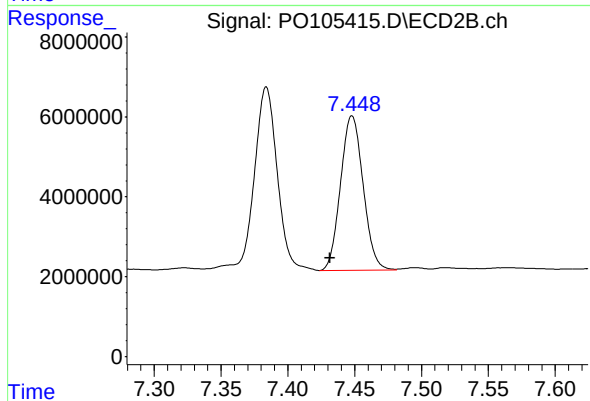
#41 AR-1268-1

R.T.: 7.384 min
Delta R.T.: 0.017 min
Response: 55747809
Conc: 159.68 ng/ml



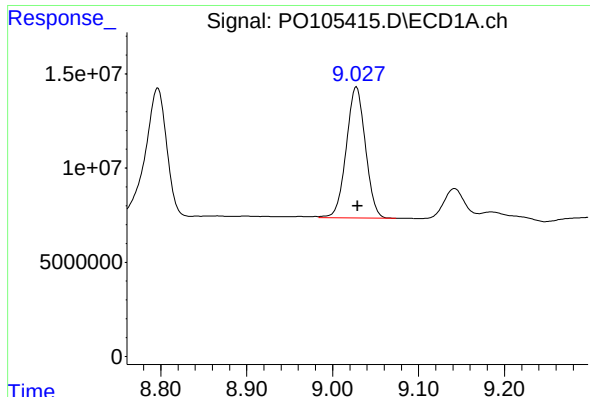
#42 AR-1268-2

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 118650213
Conc: 163.22 ng/ml



#42 AR-1268-2

R.T.: 7.448 min
Delta R.T.: 0.017 min
Response: 45546036
Conc: 145.99 ng/ml



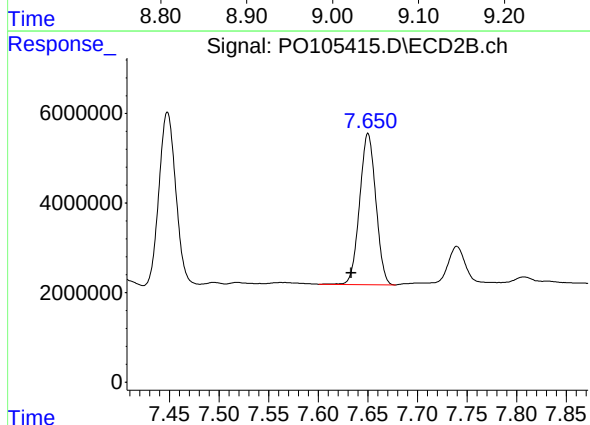
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 107778958
Conc: 166.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-DUP3

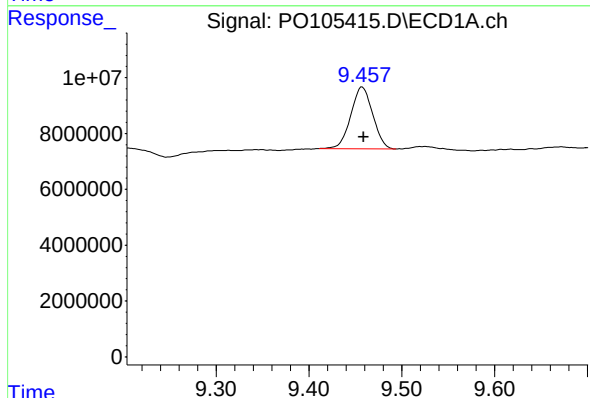
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024



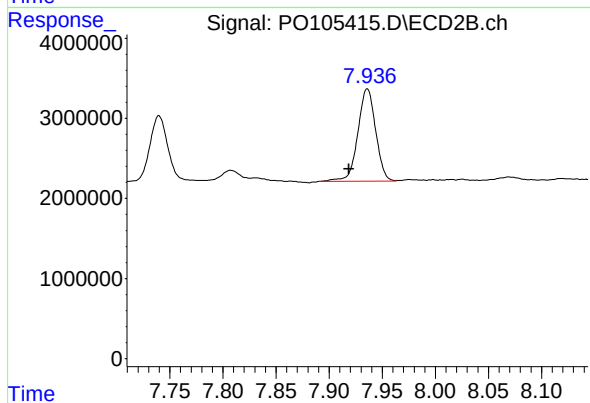
#43 AR-1268-3

R.T.: 7.650 min
Delta R.T.: 0.017 min
Response: 38401958
Conc: 151.94 ng/ml



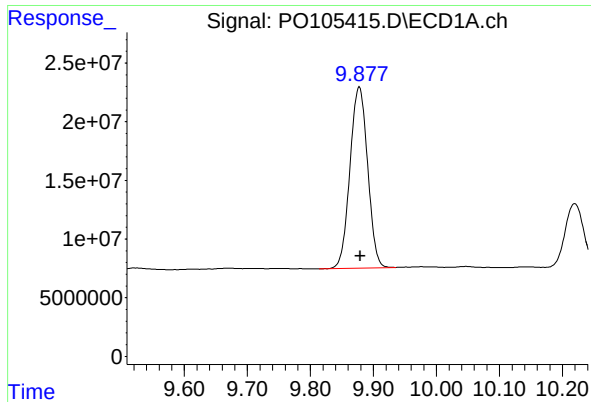
#44 AR-1268-4

R.T.: 9.457 min
Delta R.T.: -0.001 min
Response: 36414542
Conc: 130.78 ng/ml



#44 AR-1268-4

R.T.: 7.936 min
Delta R.T.: 0.017 min
Response: 13504317
Conc: 125.56 ng/ml



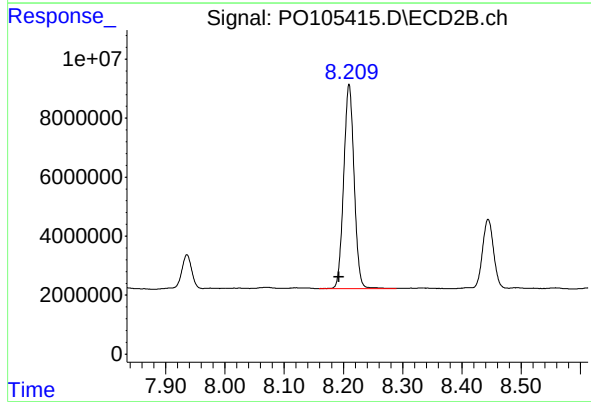
#45 AR-1268-5

R.T.: 9.878 min
Delta R.T.: -0.001 min
Response: 301132749
Conc: 144.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-DUP3

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024



#45 AR-1268-5

R.T.: 8.210 min
Delta R.T.: 0.017 min
Response: 84927158
Conc: 126.96 ng/ml