

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040823\
 Data File : P0094022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 19:40
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:40:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.416	3.621	168.6E6	61474768	45.112	48.275
2) SA Decachlor...	10.234	8.638	118.8E6	53748735	53.090m	53.760m
Target Compounds						
21) L5 AR-1248-1	5.592	4.704	31307692	12149541	465.320	509.381
22) L5 AR-1248-2	5.868	4.941	51080923	18640853	466.976m	467.974
23) L5 AR-1248-3	6.074	4.982	54784842	19768995	453.816	473.633
24) L5 AR-1248-4	6.481	5.154	51442605	23030860	478.993	489.767
25) L5 AR-1248-5	6.520	5.546	54031504	19151221	465.693	512.971

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040823\
Data File : PO094022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 19:40
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

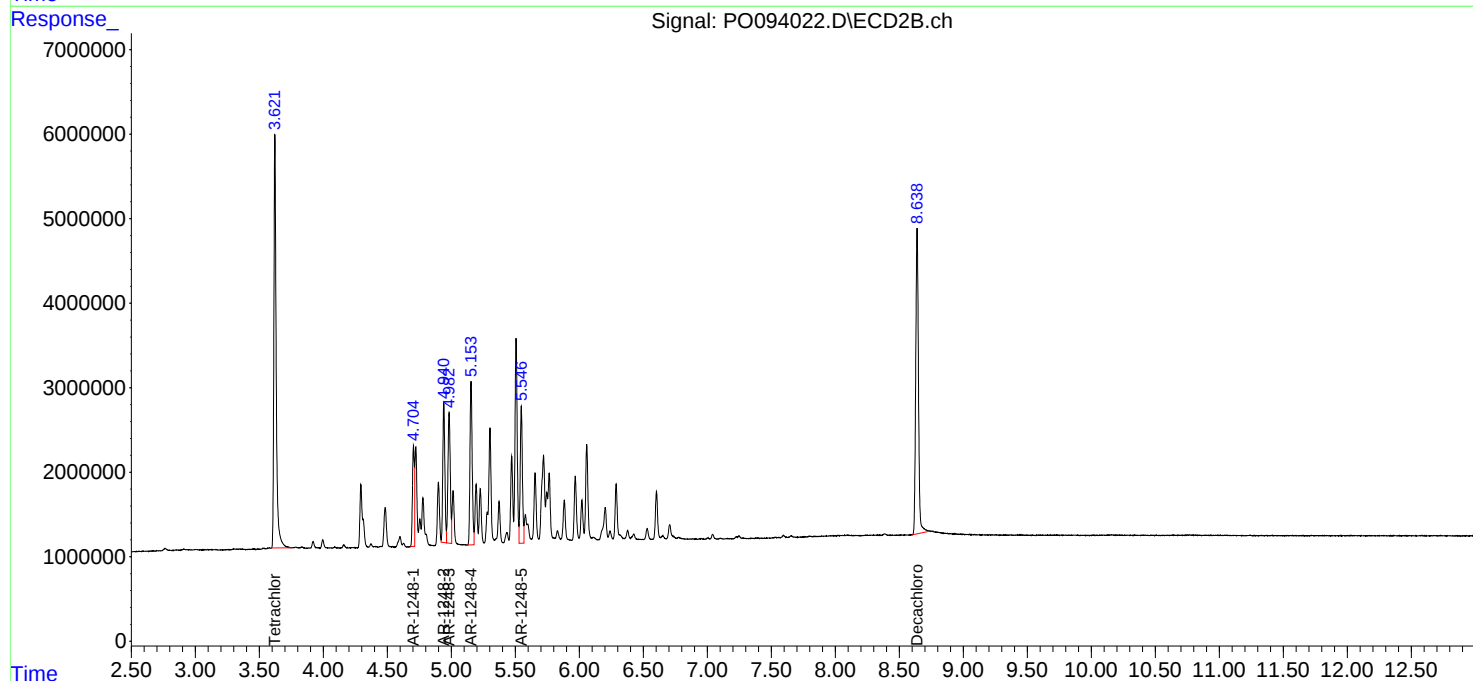
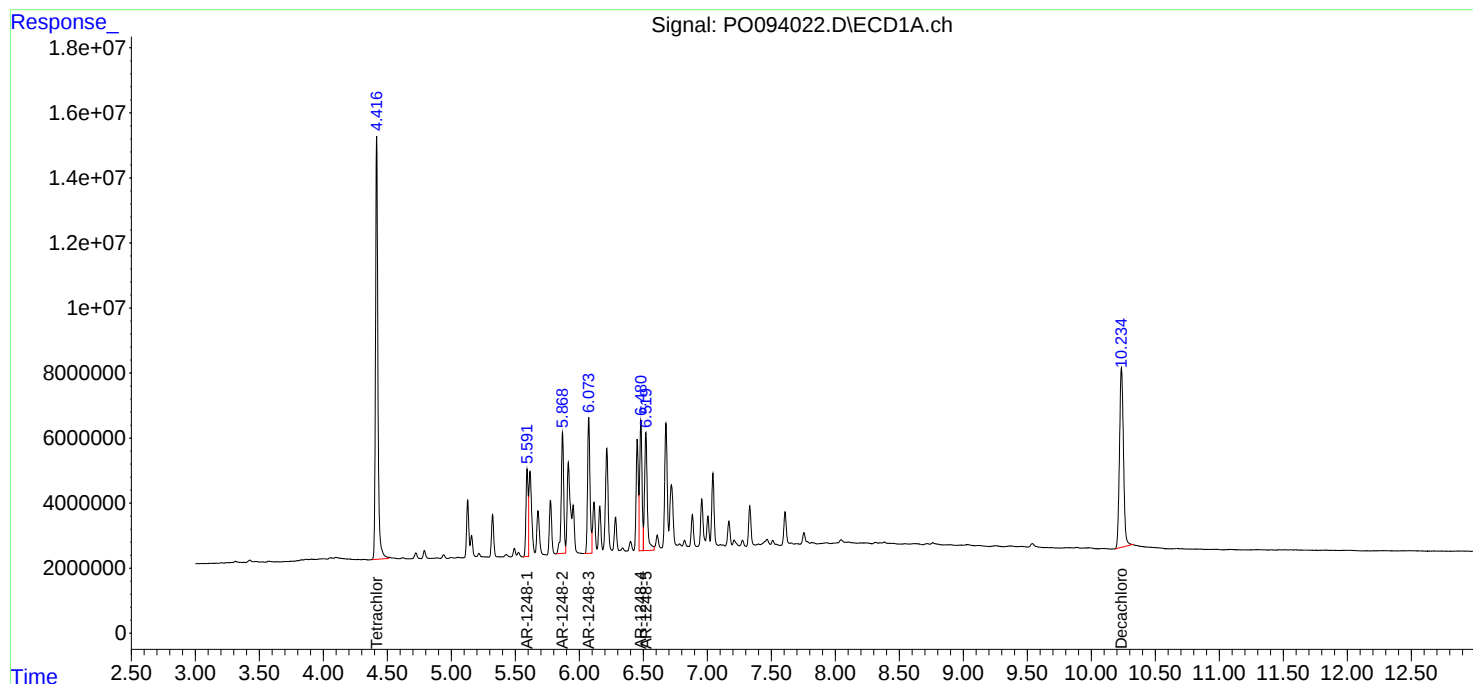
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

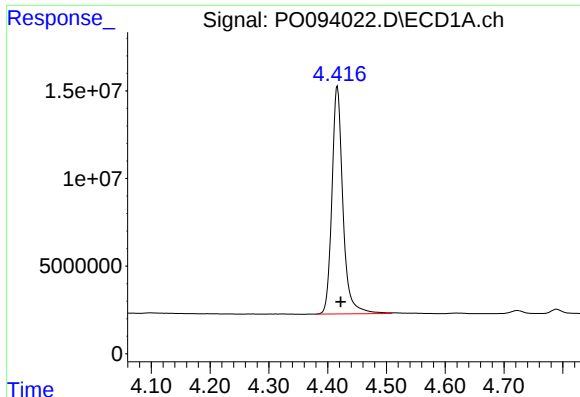
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:40:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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





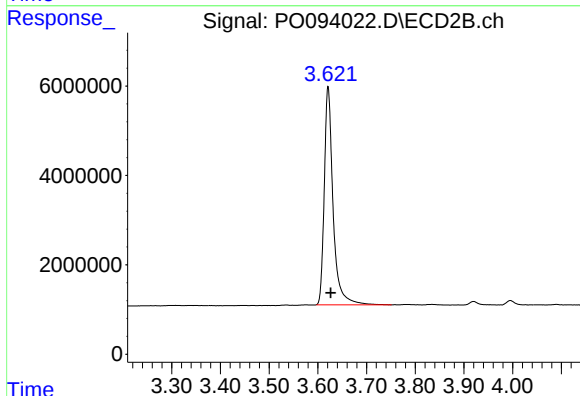
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 168638358
Conc: 45.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

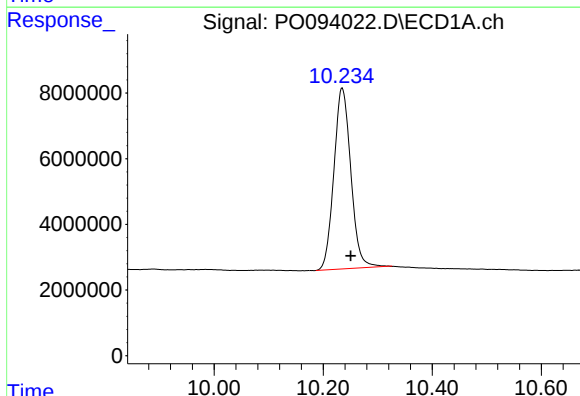
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023



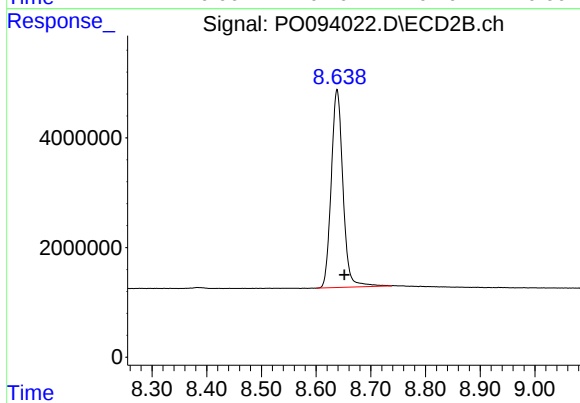
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 61474768
Conc: 48.28 ng/ml



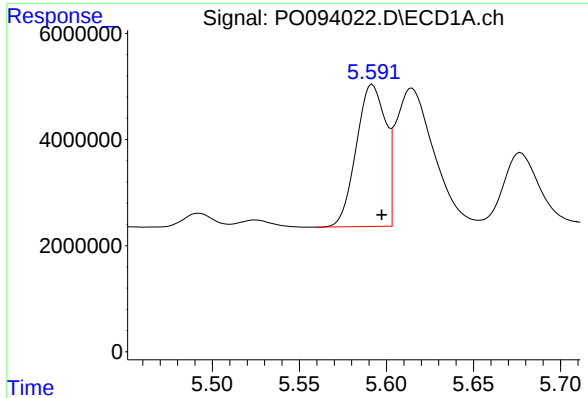
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.017 min
Response: 118758190
Conc: 53.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.013 min
Response: 53748735
Conc: 53.76 ng/ml m



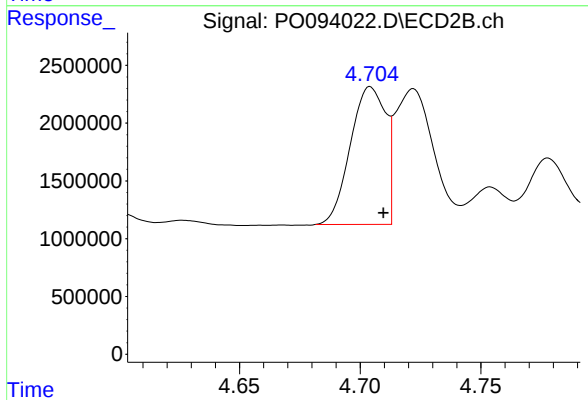
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: -0.005 min
Response: 31307692
Conc: 465.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

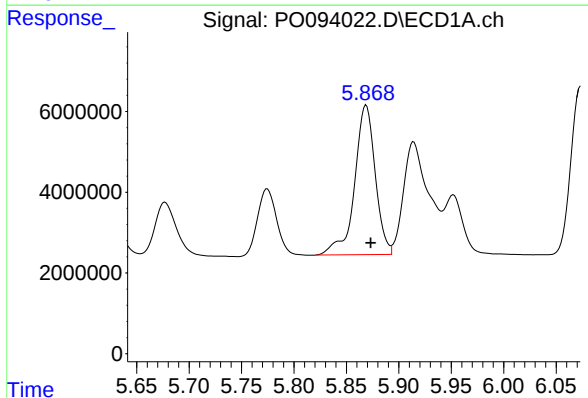
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023



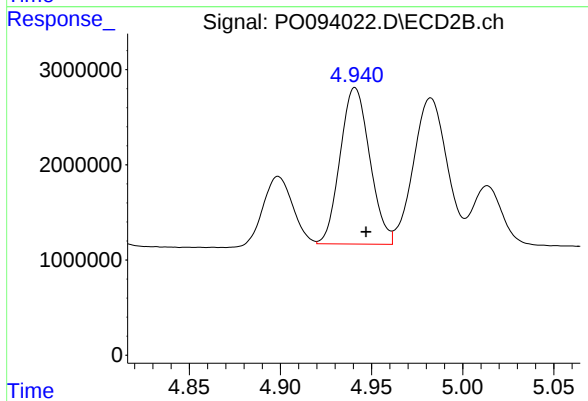
#21 AR-1248-1

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 12149541
Conc: 509.38 ng/ml



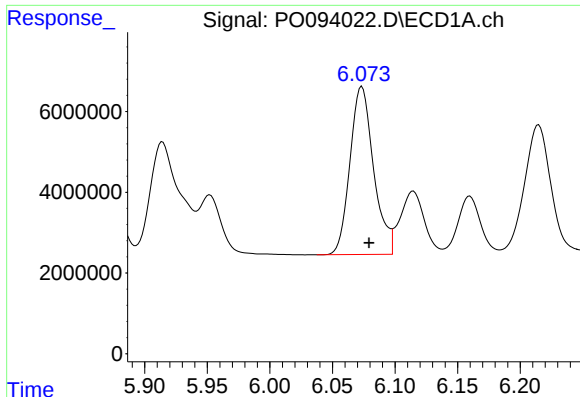
#22 AR-1248-2

R.T.: 5.868 min
Delta R.T.: -0.005 min
Response: 51080923
Conc: 466.98 ng/ml m



#22 AR-1248-2

R.T.: 4.941 min
Delta R.T.: -0.006 min
Response: 18640853
Conc: 467.97 ng/ml



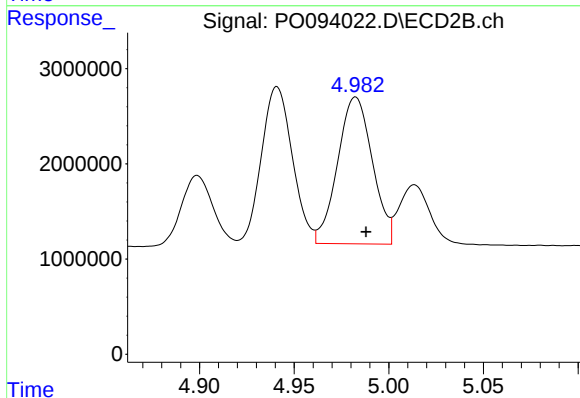
#23 AR-1248-3

R.T.: 6.074 min
Delta R.T.: -0.006 min
Response: 54784842
Conc: 453.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

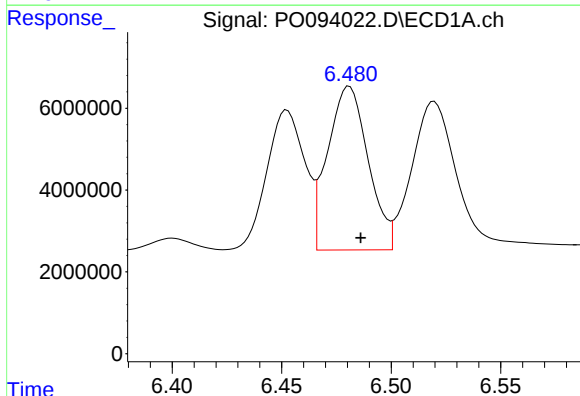
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023



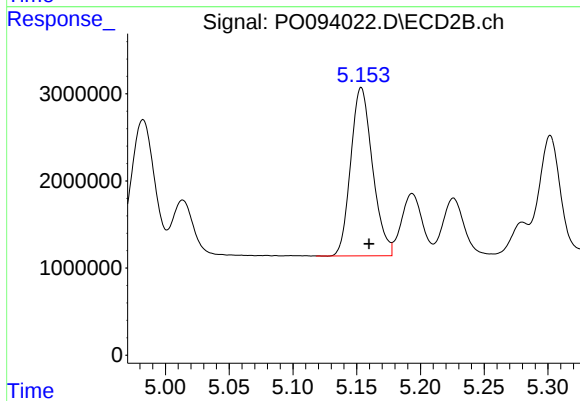
#23 AR-1248-3

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 19768995
Conc: 473.63 ng/ml



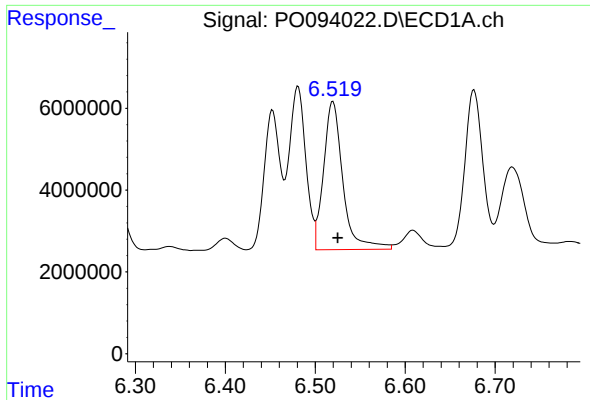
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 51442605
Conc: 478.99 ng/ml



#24 AR-1248-4

R.T.: 5.154 min
Delta R.T.: -0.006 min
Response: 23030860
Conc: 489.77 ng/ml



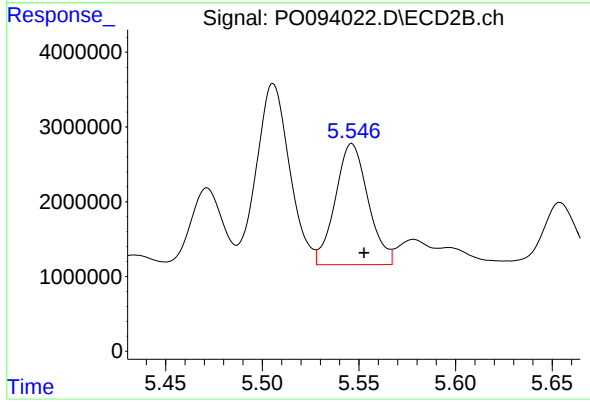
#25 AR-1248-5

R.T.: 6.520 min
Delta R.T.: -0.005 min
Response: 54031504
Conc: 465.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023



#25 AR-1248-5

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 19151221
Conc: 512.97 ng/ml