

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 22:28
 Operator : YP/AJ
 Sample : P1037-04 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 END-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:37:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.345	3.641	5630623	3480807	1.805	1.703
2) SA Decachlor...	10.089	8.701	4519671	2908765	2.163	1.927
Target Compounds						
26) L6 AR-1254-1	6.371	5.547	6464745	6111991	61.500	59.554
27) L6 AR-1254-2	6.590	5.695	9960765	6033433	67.457	65.673
28) L6 AR-1254-3	6.958	6.103	8278559	7834025	59.121	57.928
29) L6 AR-1254-4	7.245	6.333	5708937	4213491	67.154	58.414
30) L6 AR-1254-5	7.665	6.754	7234730	8275720	61.142m	71.823

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 22:28
Operator : YP/AJ
Sample : P1037-04 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

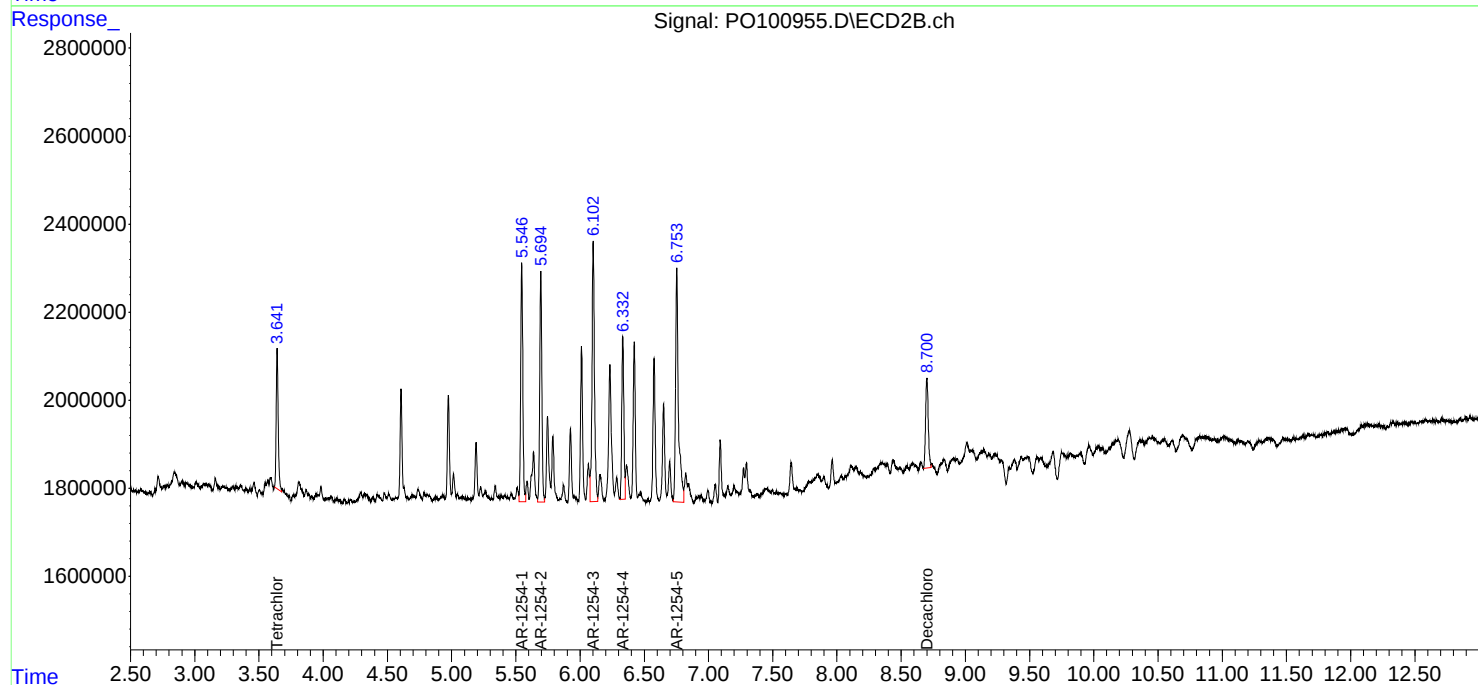
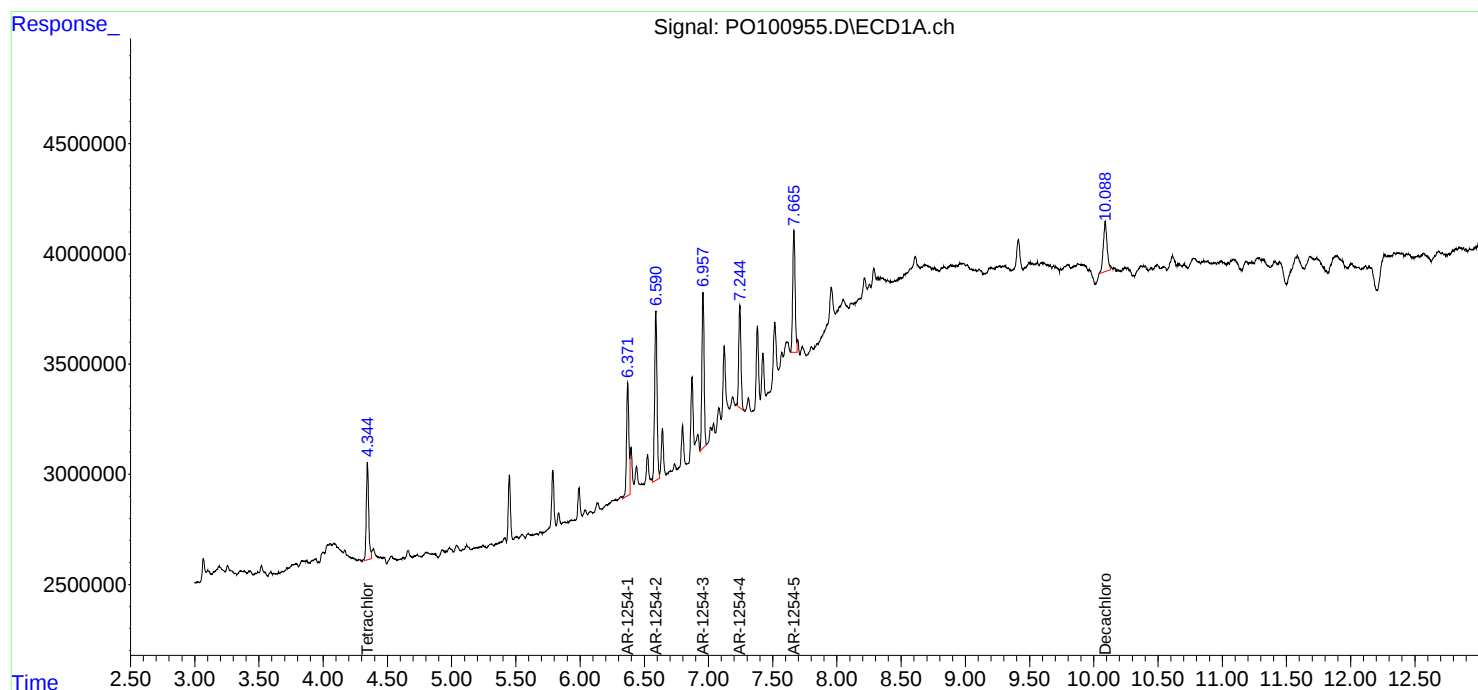
Instrument :
ECD_O
ClientSampleId :
END-1

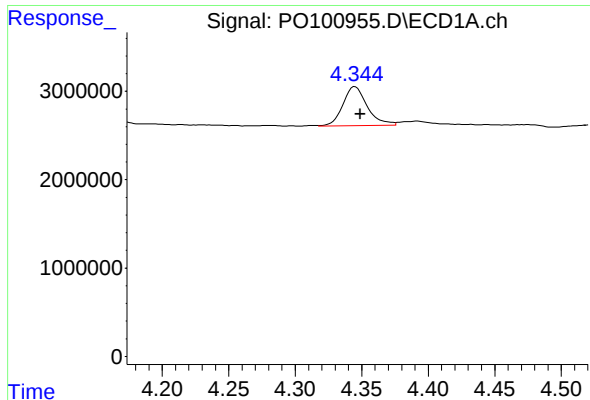
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:37:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





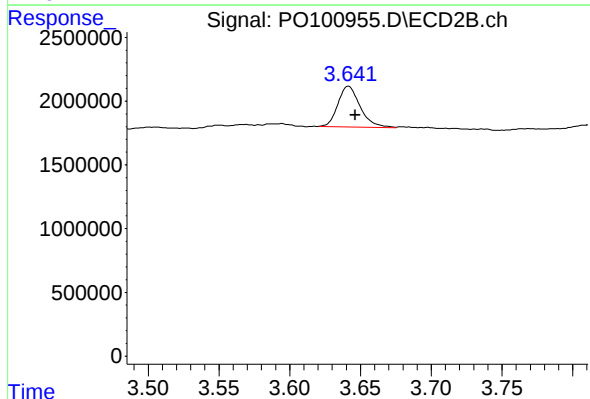
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 5630623
Conc: 1.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
END-1

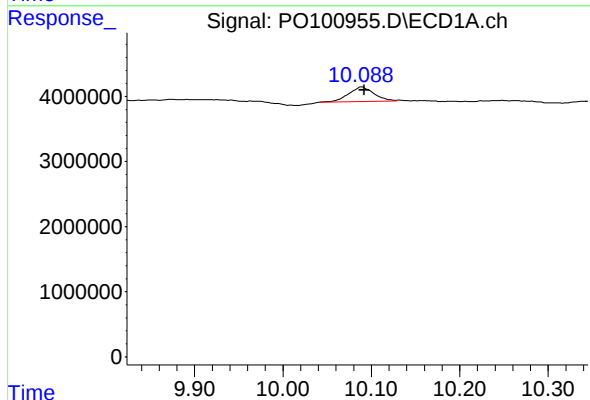
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



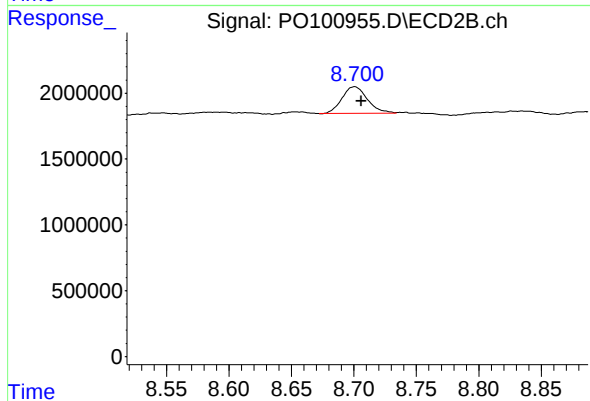
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 3480807
Conc: 1.70 ng/ml



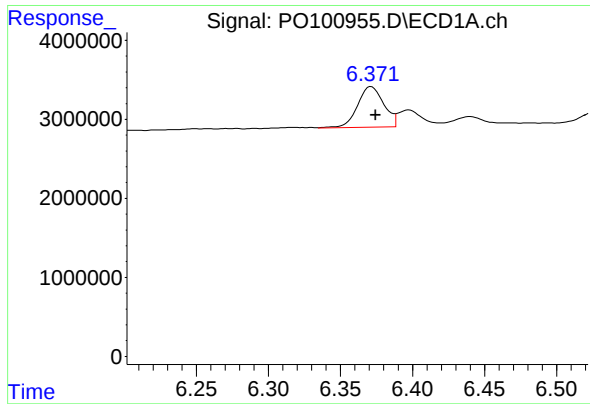
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.003 min
Response: 4519671
Conc: 2.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.005 min
Response: 2908765
Conc: 1.93 ng/ml



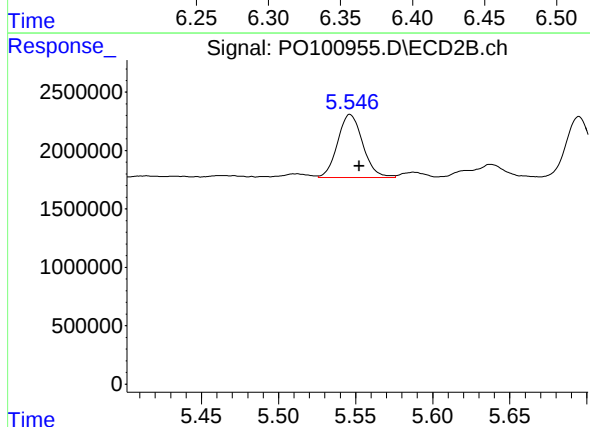
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 6464745
Conc: 61.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
END-1

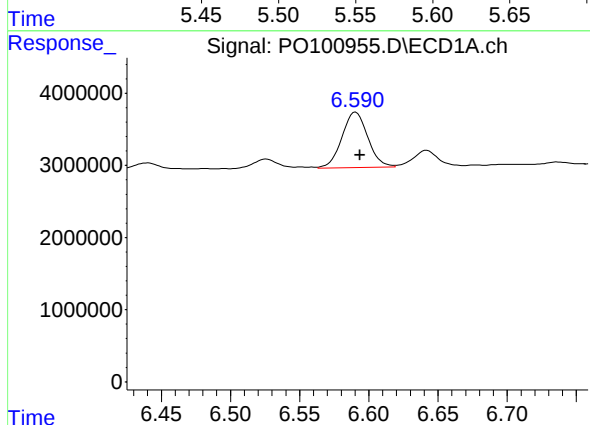
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



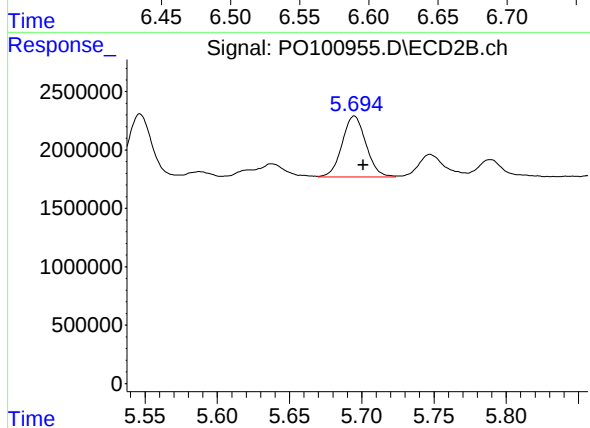
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 6111991
Conc: 59.55 ng/ml



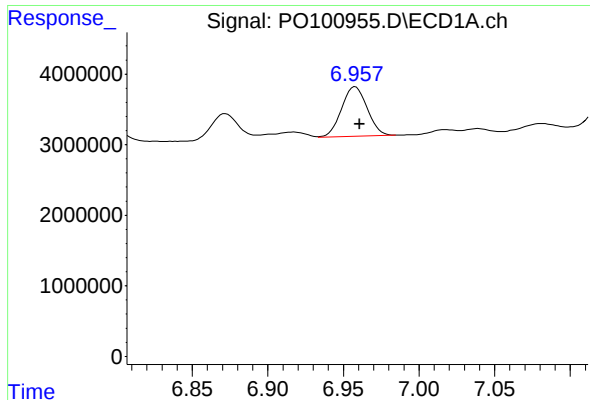
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.003 min
Response: 9960765
Conc: 67.46 ng/ml



#27 AR-1254-2

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 6033433
Conc: 65.67 ng/ml



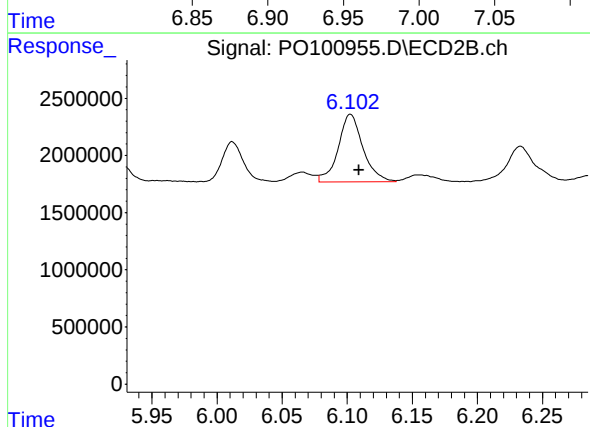
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.003 min
Response: 8278559
Conc: 59.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
END-1

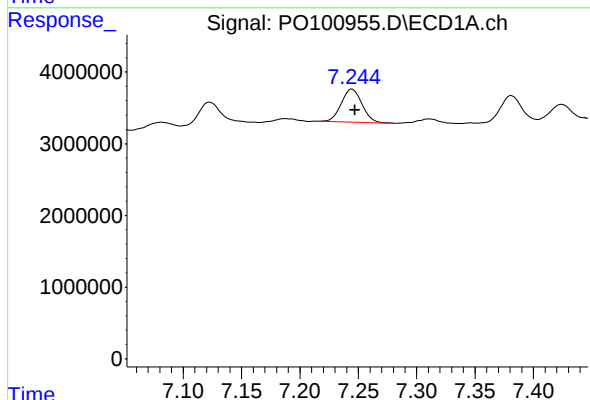
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



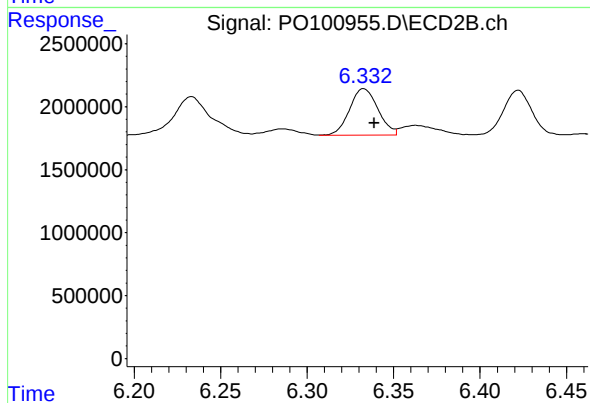
#28 AR-1254-3

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 7834025
Conc: 57.93 ng/ml



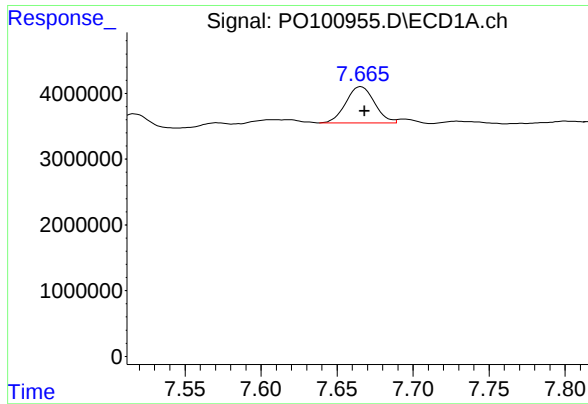
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 5708937
Conc: 67.15 ng/ml



#29 AR-1254-4

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 4213491
Conc: 58.41 ng/ml



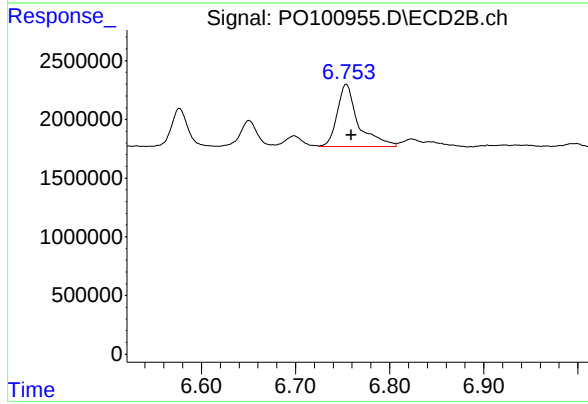
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.003 min
Response: 7234730
Conc: 61.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
END-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: -0.006 min
Response: 8275720
Conc: 71.82 ng/ml