

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041124\
 Data File : P0102752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 16:14
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:38:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.262	3.379	210.1E6	129.2E6	47.660	44.913
2) SA Decachlor...	9.792	8.239	134.3E6	83742842	48.387	46.160
Target Compounds						
26) L6 AR-1254-1	6.247	5.211	67010711	58554532	504.424	486.531
27) L6 AR-1254-2	6.462	5.355	96840987	52903106	508.226	481.096
28) L6 AR-1254-3	6.824	5.751	94047379	77351304	525.698	490.519
29) L6 AR-1254-4	7.106	5.978	59712485	43047128	566.695m	555.542
30) L6 AR-1254-5	7.521	6.387	72155275	70583261	536.079	512.181

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041124\
Data File : PO102752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2024 16:14
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

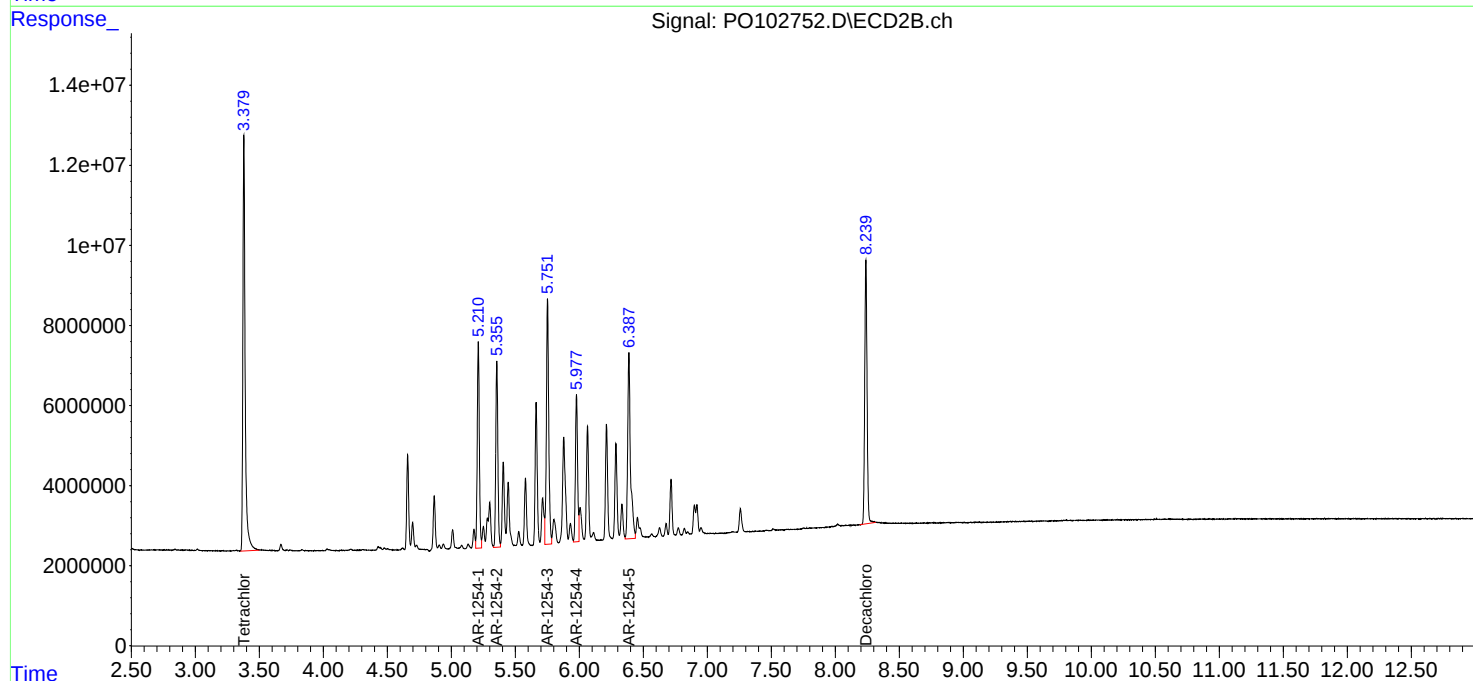
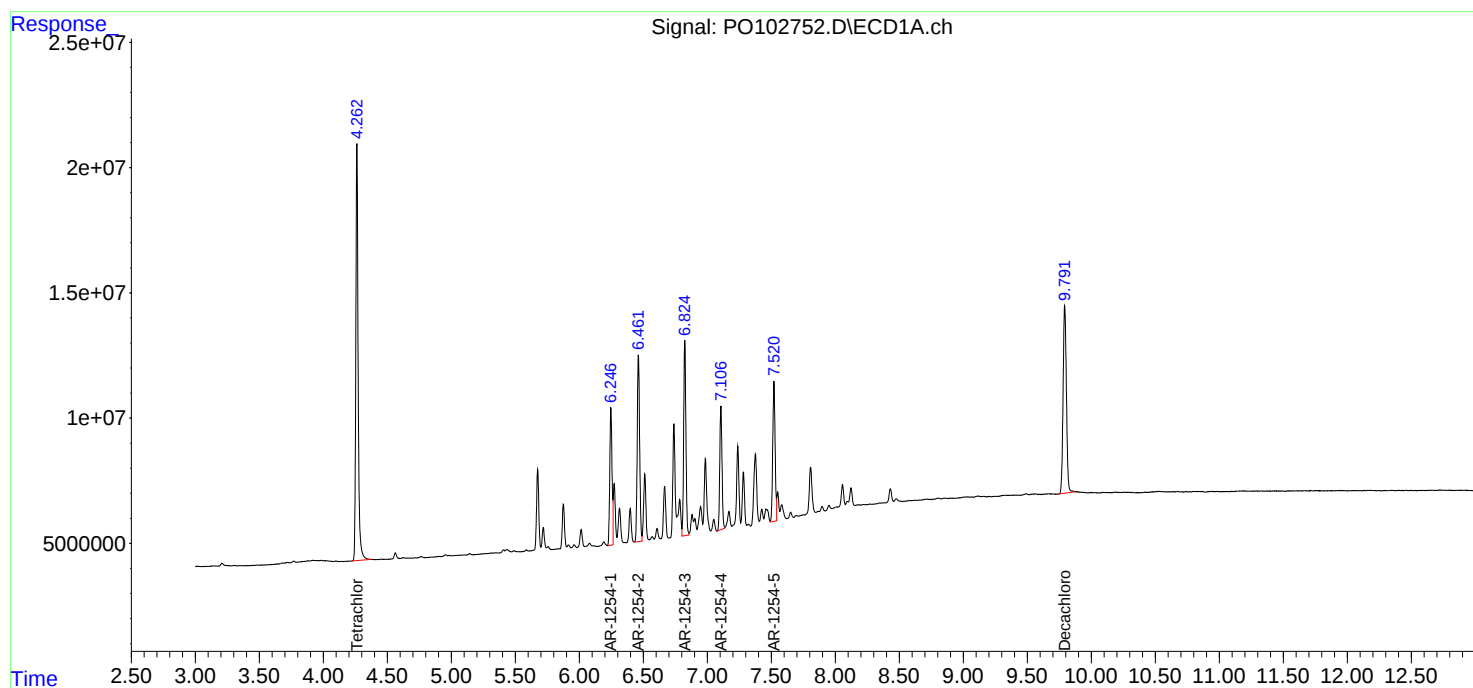
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

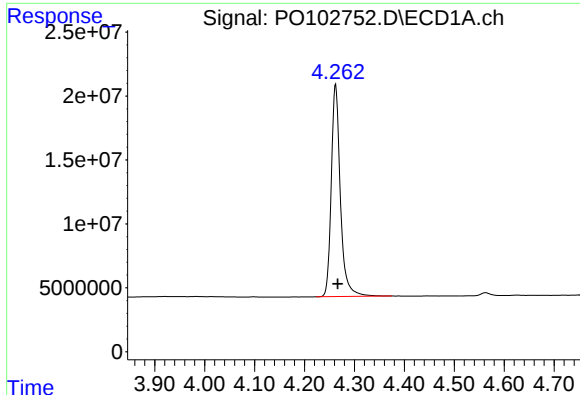
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:38:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 08:56:28 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





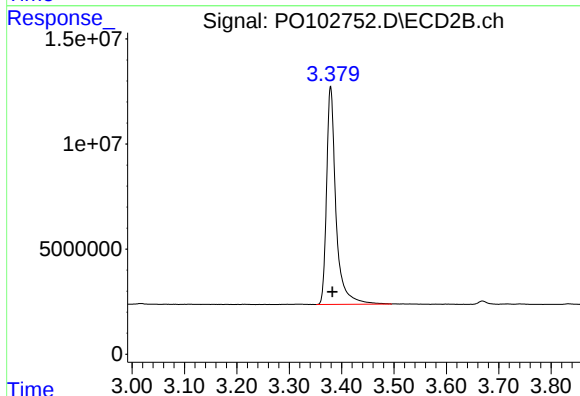
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 210129824
Conc: 47.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

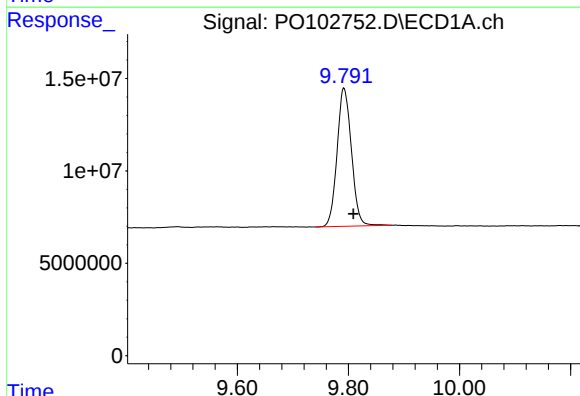
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :Ankita Jodhani 04/12/2024



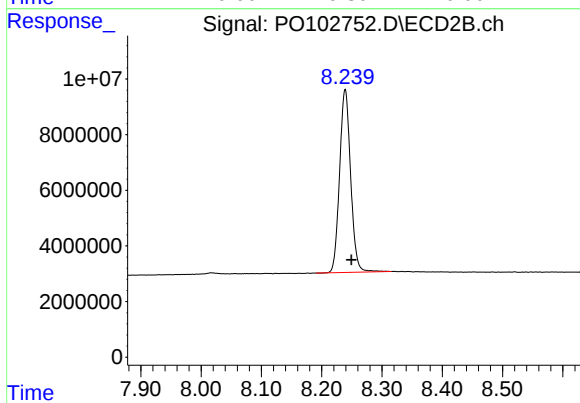
#1 Tetrachloro-m-xylene

R.T.: 3.379 min
Delta R.T.: -0.003 min
Response: 129230194
Conc: 44.91 ng/ml



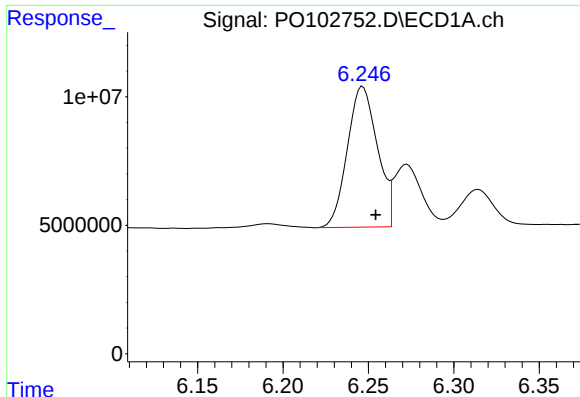
#2 Decachlorobiphenyl

R.T.: 9.792 min
Delta R.T.: -0.017 min
Response: 134343303
Conc: 48.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.010 min
Response: 83742842
Conc: 46.16 ng/ml



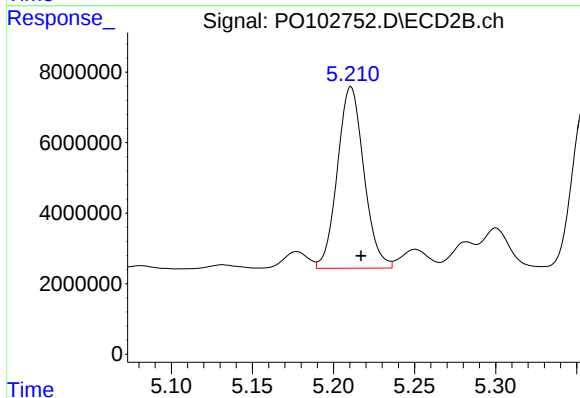
#26 AR-1254-1

R.T.: 6.247 min
Delta R.T.: -0.008 min
Response: 67010711
Conc: 504.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

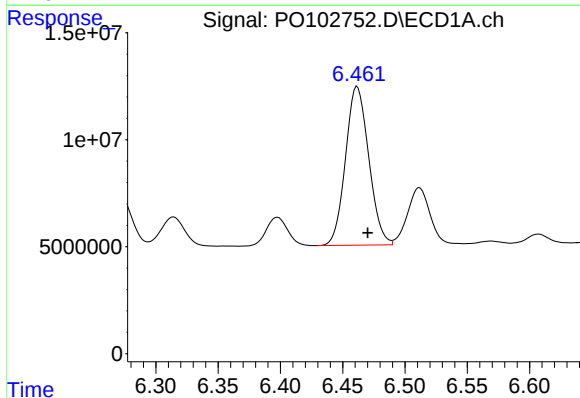
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :Ankita Jodhani 04/12/2024



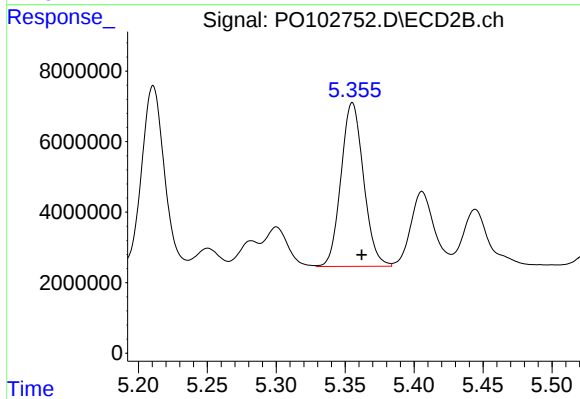
#26 AR-1254-1

R.T.: 5.211 min
Delta R.T.: -0.006 min
Response: 58554532
Conc: 486.53 ng/ml



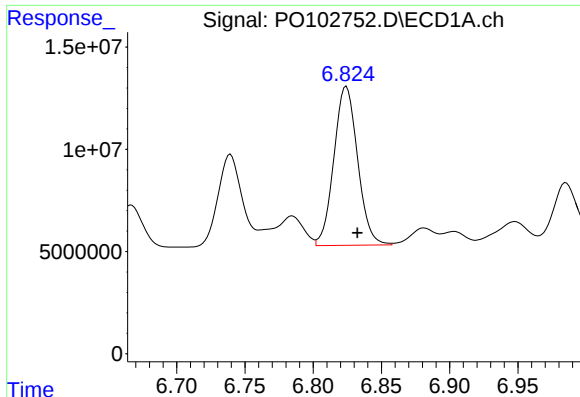
#27 AR-1254-2

R.T.: 6.462 min
Delta R.T.: -0.008 min
Response: 96840987
Conc: 508.23 ng/ml



#27 AR-1254-2

R.T.: 5.355 min
Delta R.T.: -0.007 min
Response: 52903106
Conc: 481.10 ng/ml



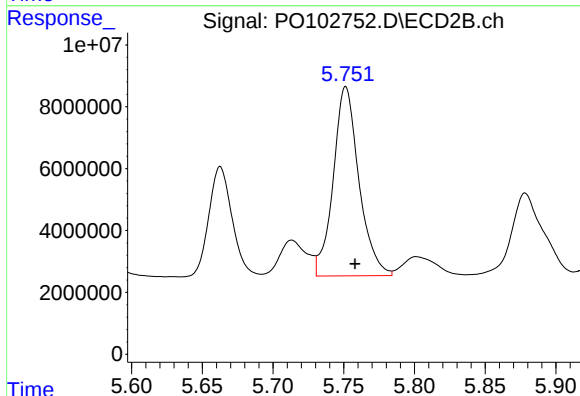
#28 AR-1254-3

R.T.: 6.824 min
Delta R.T.: -0.008 min
Response: 94047379
Conc: 525.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

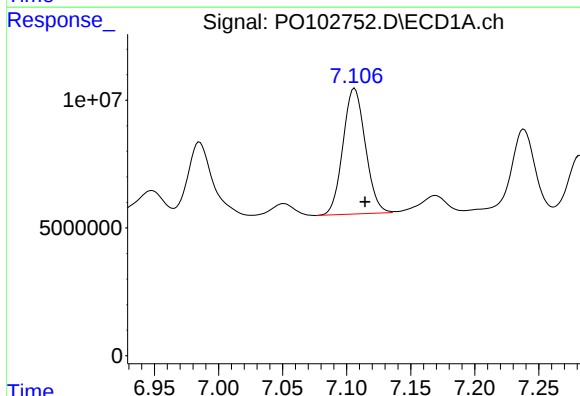
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :Ankita Jodhani 04/12/2024



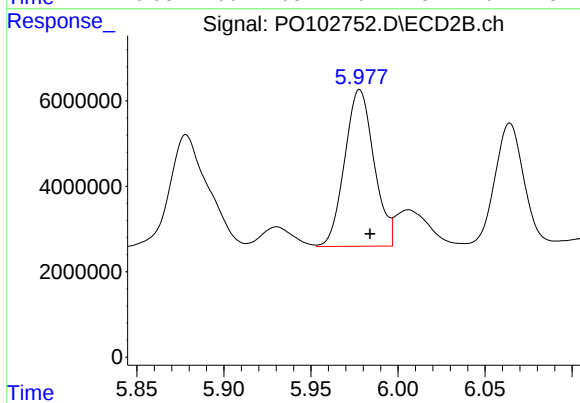
#28 AR-1254-3

R.T.: 5.751 min
Delta R.T.: -0.007 min
Response: 77351304
Conc: 490.52 ng/ml



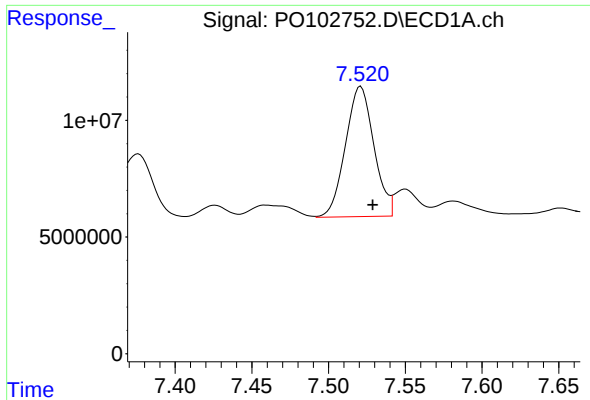
#29 AR-1254-4

R.T.: 7.106 min
Delta R.T.: -0.009 min
Response: 59712485
Conc: 566.70 ng/ml m



#29 AR-1254-4

R.T.: 5.978 min
Delta R.T.: -0.006 min
Response: 43047128
Conc: 555.54 ng/ml



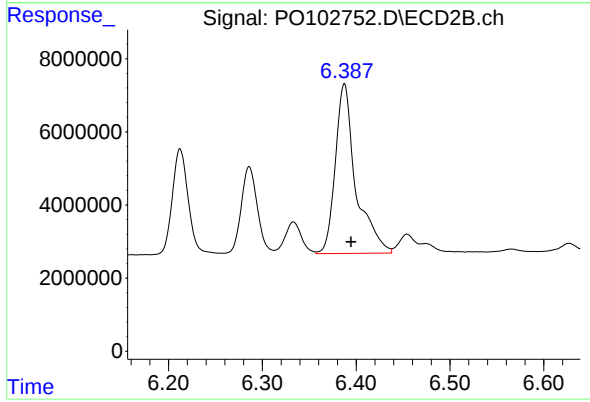
#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: -0.008 min
Response: 72155275
Conc: 536.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :Ankita Jodhani 04/12/2024



#30 AR-1254-5

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 70583261
Conc: 512.18 ng/ml