

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080423\
 Data File : P0096692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 13:50
 Operator : YP/AJ
 Sample : 03871-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50108

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:14:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.405	3.620	70677103	27621120	21.153	19.499
2) SA Decachlor...	10.229	8.643	50383571	25209392	22.772m	21.431
Target Compounds						
16) L4 AR-1242-1	5.585	4.706	11192144	5270318	138.105m	134.522
17) L4 AR-1242-2	5.609	4.725	15902910	7325863	138.991	136.253
18) L4 AR-1242-3	5.671	4.902	10208935	4324151	143.401	147.094
19) L4 AR-1242-4	5.770	4.986	9212873	5891774	159.481m	187.972
20) L4 AR-1242-5	6.514	5.511	9416118	7944245	169.829m	220.201m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080423\
Data File : PO096692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 13:50
Operator : YP/AJ
Sample : 03871-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

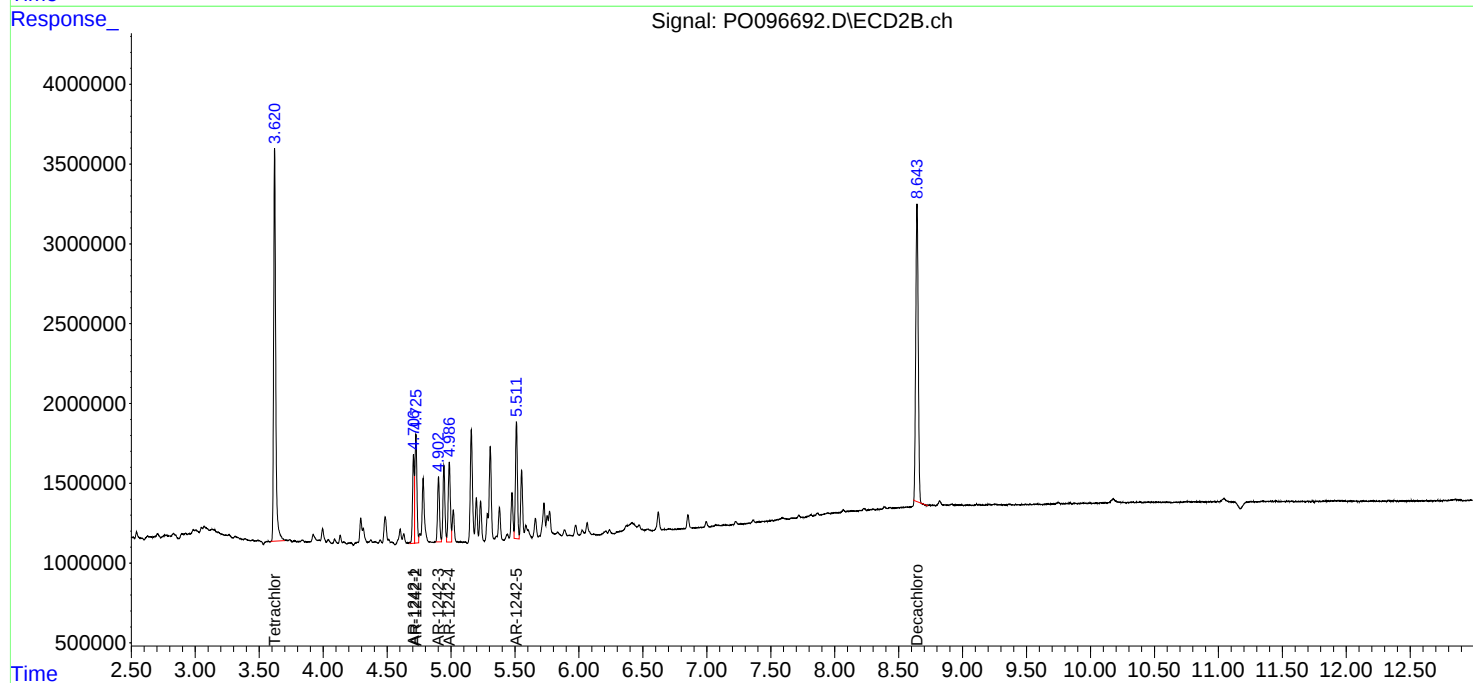
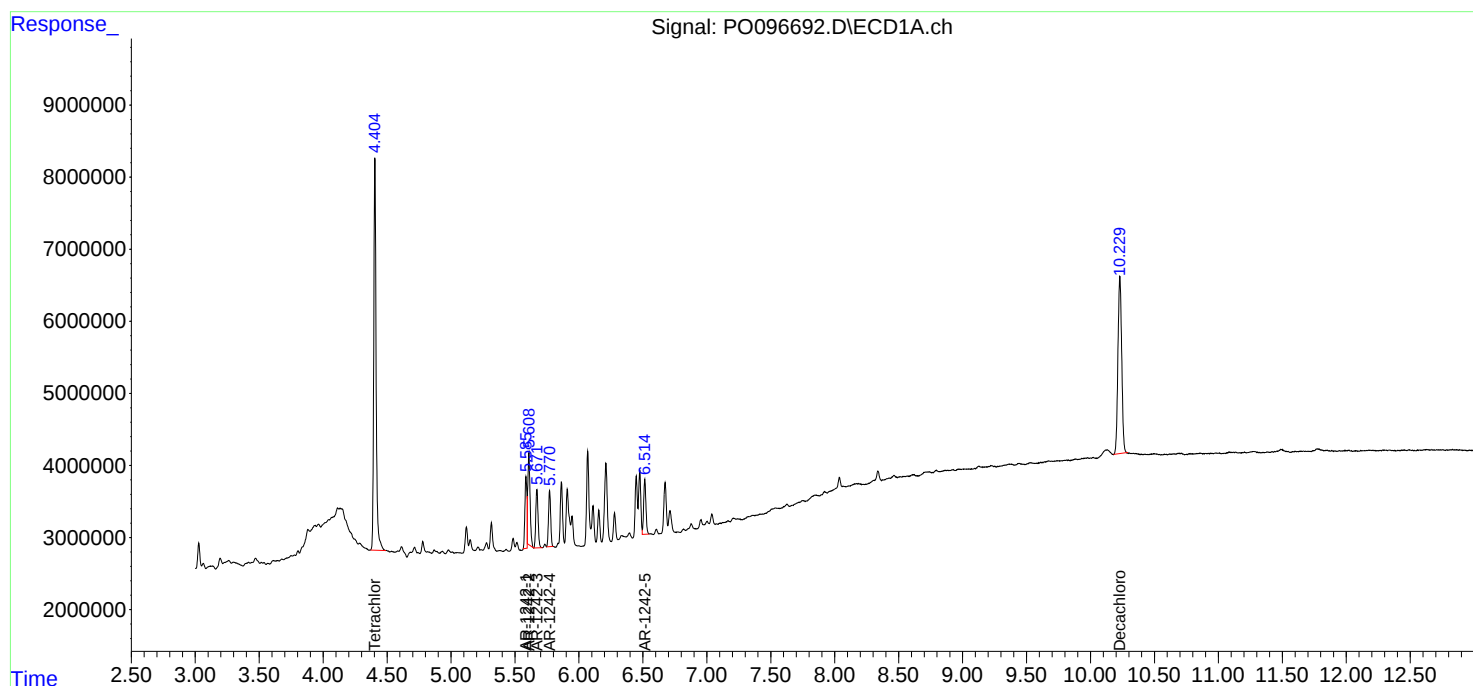
Instrument :
ECD_O
ClientSampleId :
50108

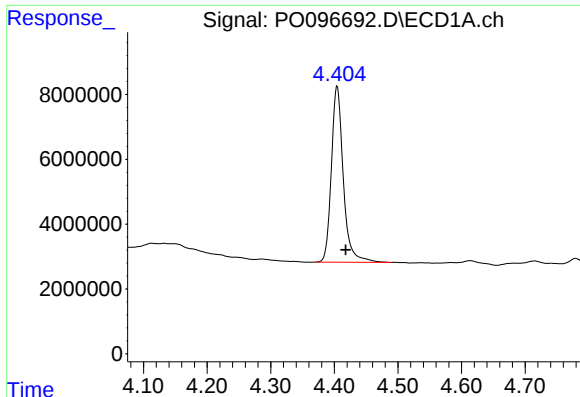
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:14:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 28 01:38:03 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





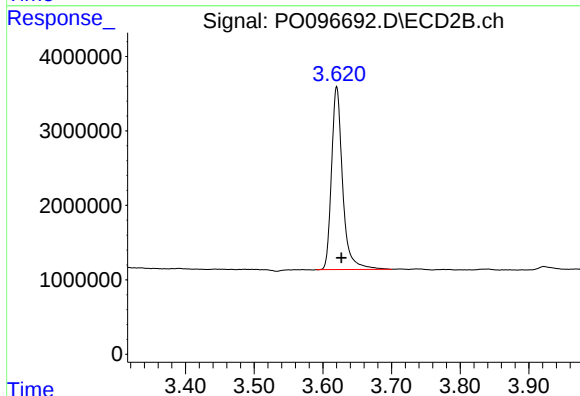
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.013 min
Response: 70677103
Conc: 21.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
50108

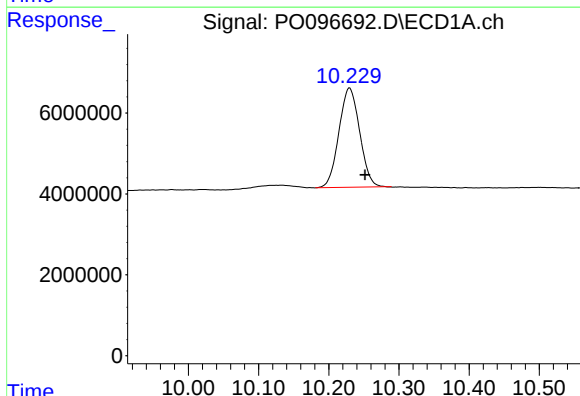
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



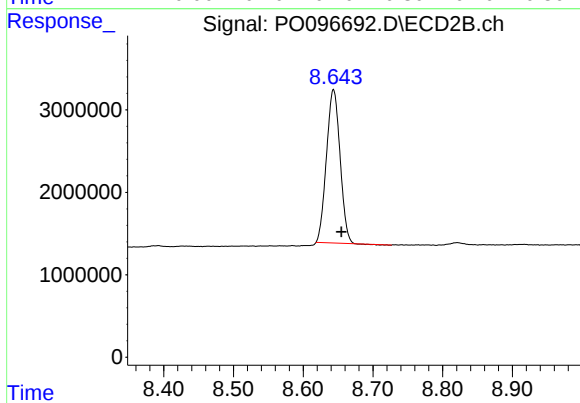
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.007 min
Response: 27621120
Conc: 19.50 ng/ml



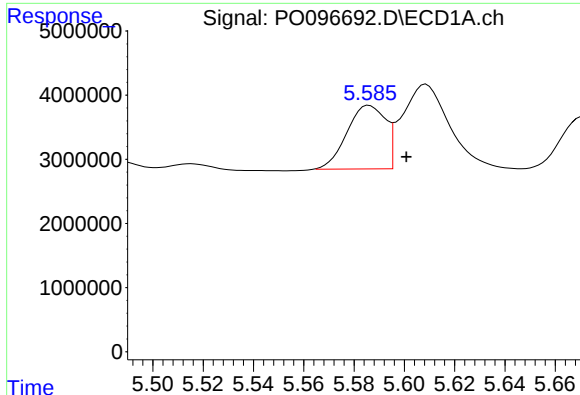
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.023 min
Response: 50383571
Conc: 22.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.011 min
Response: 25209392
Conc: 21.43 ng/ml



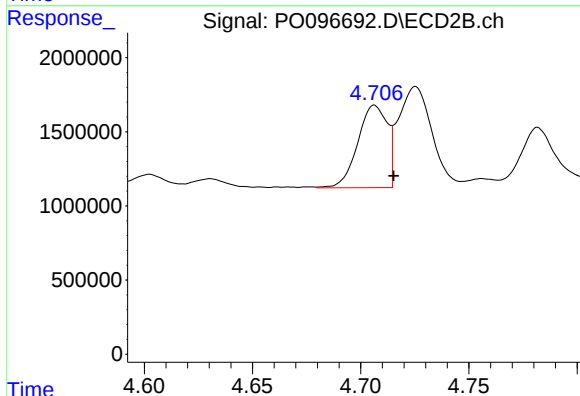
#16 AR-1242-1

R.T.: 5.585 min
Delta R.T.: -0.016 min
Response: 11192144
Conc: 138.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
50108

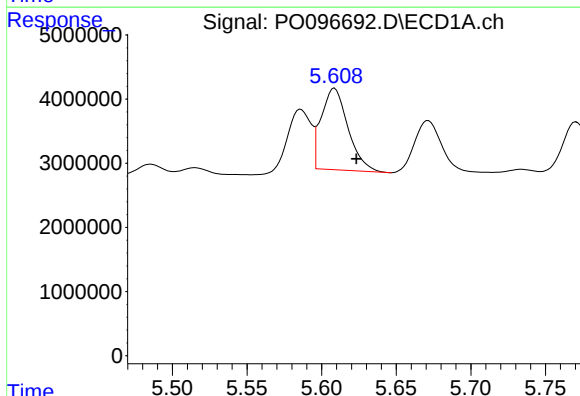
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



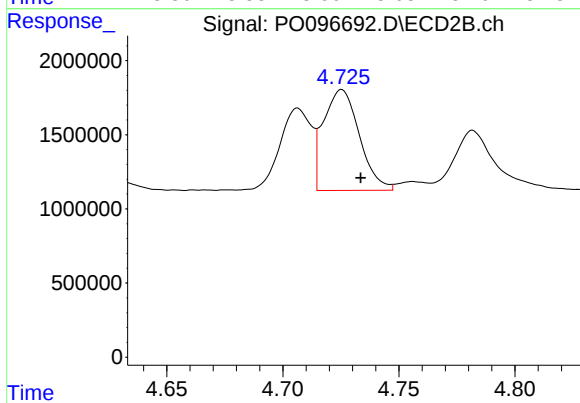
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: -0.009 min
Response: 5270318
Conc: 134.52 ng/ml



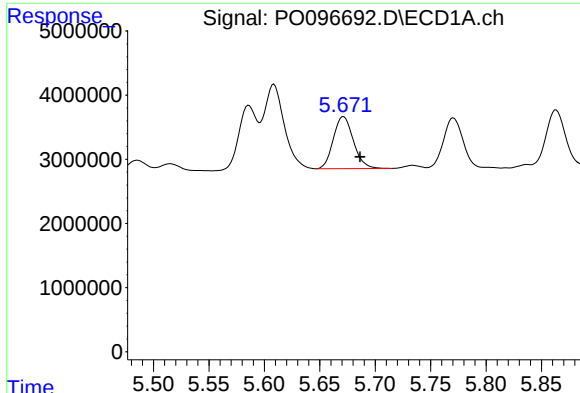
#17 AR-1242-2

R.T.: 5.609 min
Delta R.T.: -0.015 min
Response: 15902910
Conc: 138.99 ng/ml



#17 AR-1242-2

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 7325863
Conc: 136.25 ng/ml



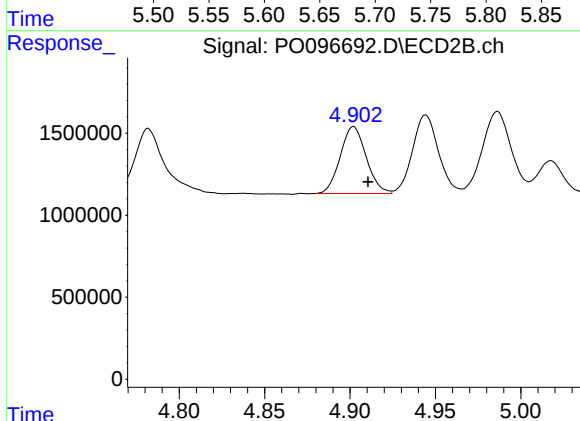
#18 AR-1242-3

R.T.: 5.671 min
Delta R.T.: -0.015 min
Response: 10208935
Conc: 143.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
50108

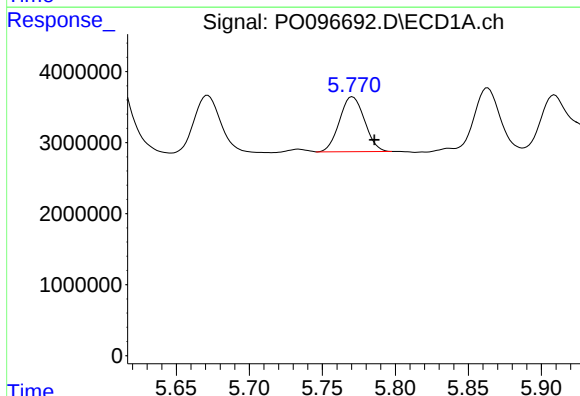
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



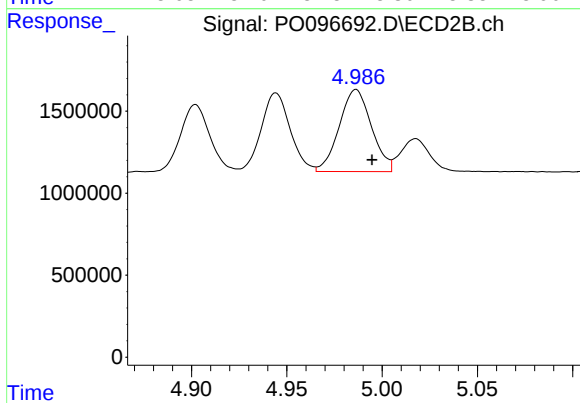
#18 AR-1242-3

R.T.: 4.902 min
Delta R.T.: -0.009 min
Response: 4324151
Conc: 147.09 ng/ml



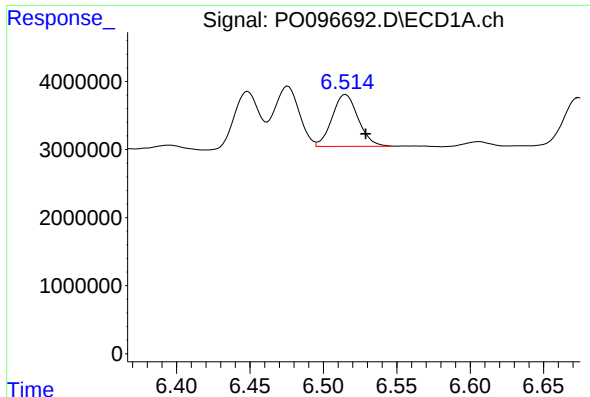
#19 AR-1242-4

R.T.: 5.770 min
Delta R.T.: -0.016 min
Response: 9212873
Conc: 159.48 ng/ml m



#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 5891774
Conc: 187.97 ng/ml



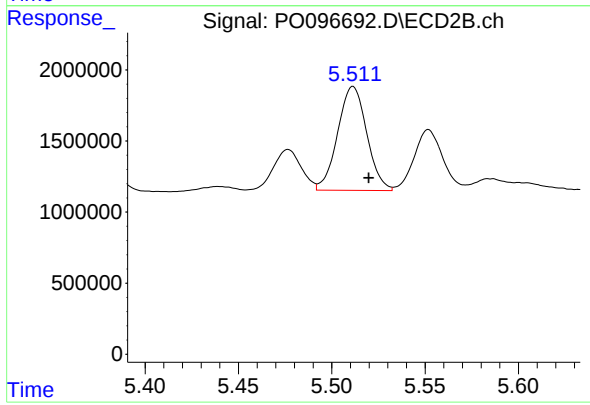
#20 AR-1242-5

R.T.: 6.514 min
Delta R.T.: -0.014 min
Response: 9416118
Conc: 169.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
50108

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



#20 AR-1242-5

R.T.: 5.511 min
Delta R.T.: -0.009 min
Response: 7944245
Conc: 220.20 ng/ml m