

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051921\  
 Data File : P0078015.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 May 2021 21:15  
 Operator : DD\AJ  
 Sample : M2442-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HA-98

Manual Integrations  
 APPROVED

Ankita  
 5/20/2021 2:06:37 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 02:35:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 19 06:28:32 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.344 | 3.623 | 1762878 | 779909 | 23.852  | 25.811   |
| 2) SA Decachlor...          | 9.956 | 8.815 | 1144201 | 688178 | 23.143  | 23.667   |
|                             |       |       |         |        |         |          |
| Target Compounds            |       |       |         |        |         |          |
| 26) L6 AR-1254-1            | 6.533 | 5.710 | 62292   | 38403  | 25.098m | 22.268   |
| 27) L6 AR-1254-2            | 6.759 | 5.869 | 85471   | 47160  | 22.026m | 29.421 # |
| 28) L6 AR-1254-3            | 7.134 | 6.280 | 96458   | 72470  | 24.586m | 30.364   |
| 29) L6 AR-1254-4            | 7.428 | 6.519 | 64717   | 34233  | 23.831m | 23.579   |
| 30) L6 AR-1254-5            | 7.852 | 6.942 | 89098   | 78206  | 30.466m | 34.408   |
| -----                       |       |       |         |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO051921\  
Data File : PO078015.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 May 2021 21:15  
Operator : DD\AJ  
Sample : M2442-01  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

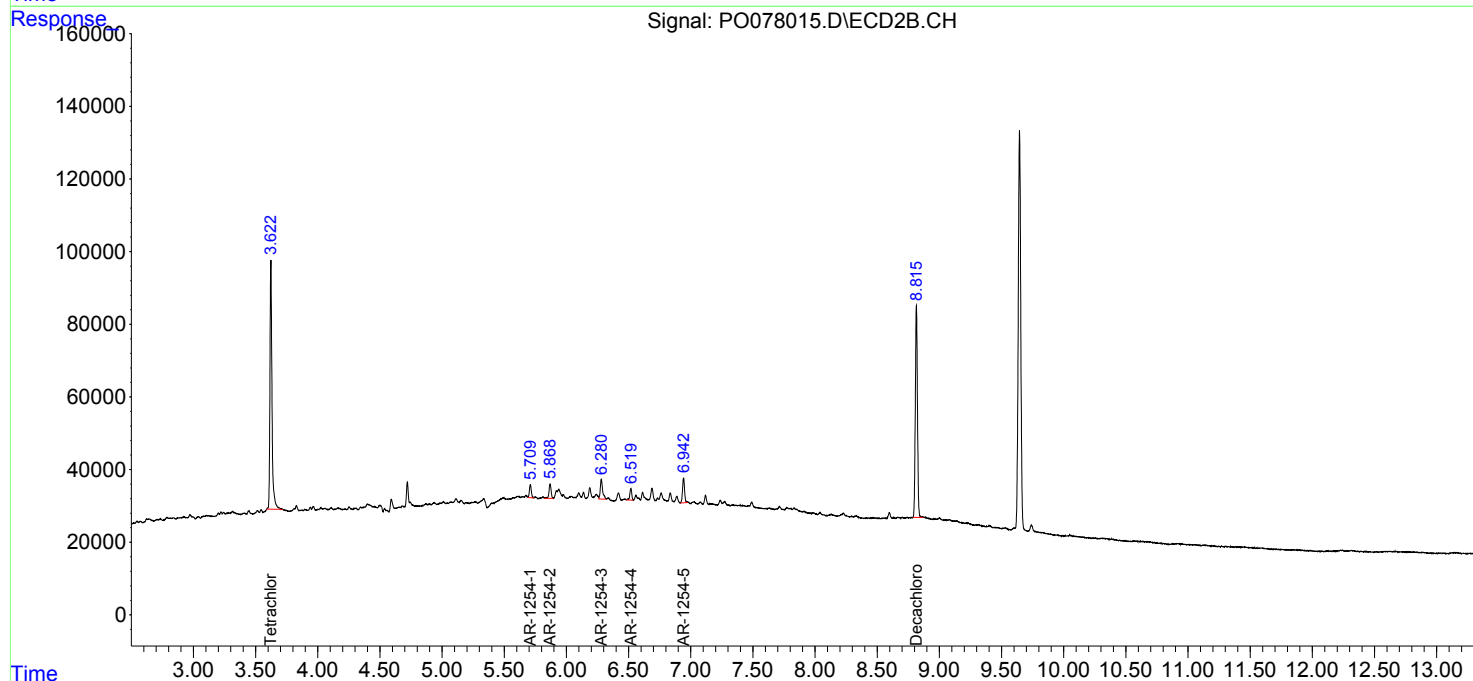
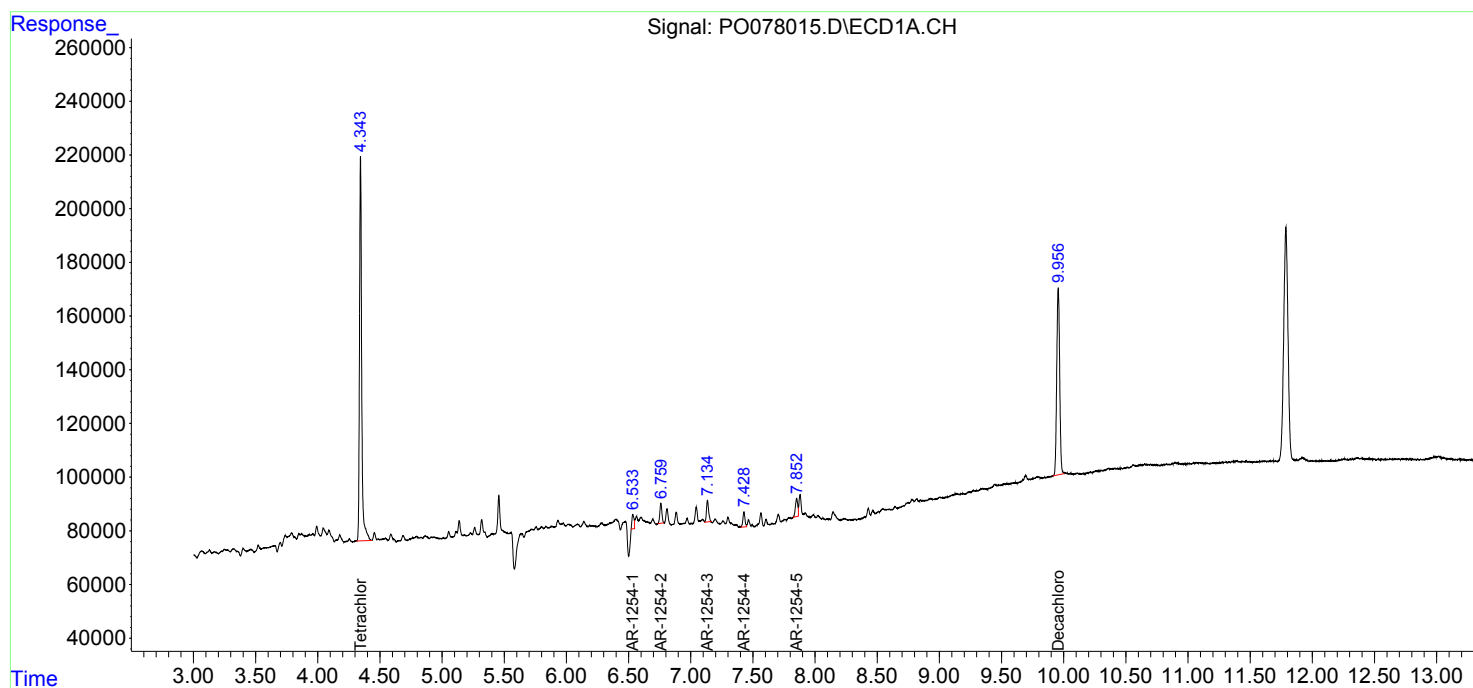
Instrument :  
ECD\_O  
ClientSampled :  
HA-98

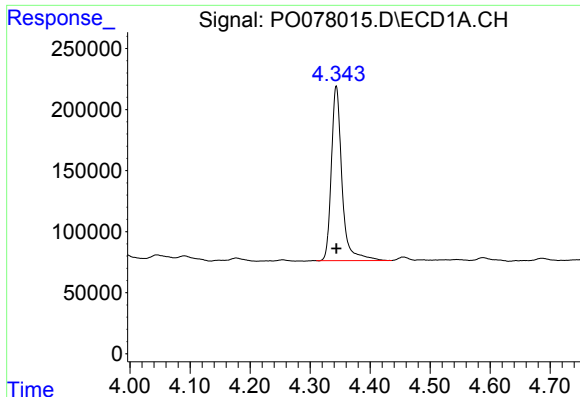
Manual Integrations  
APPROVED

Ankita  
5/20/2021 2:06:37 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 20 02:35:52 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 19 06:28:32 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





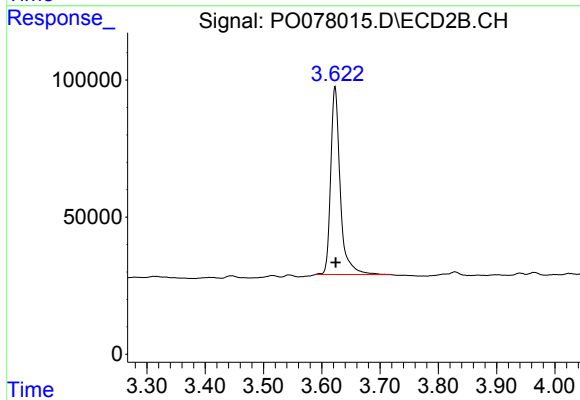
#1 Tetrachloro-m-xylene

R.T.: 4.344 min  
Delta R.T.: 0.000 min  
Response: 1762878  
Conc: 23.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HA-98

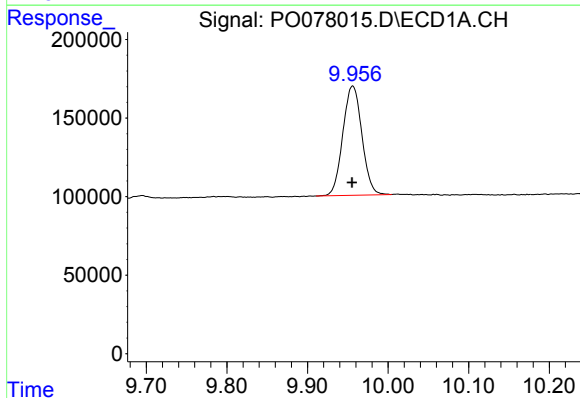
Manual Integrations  
APPROVED

Ankita  
5/20/2021 2:06:37 PM



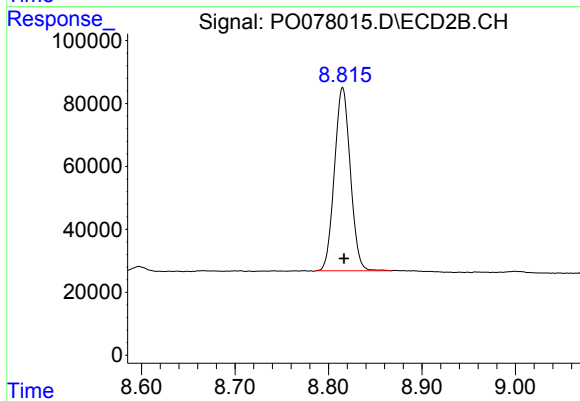
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: 0.000 min  
Response: 779909  
Conc: 25.81 ng/ml



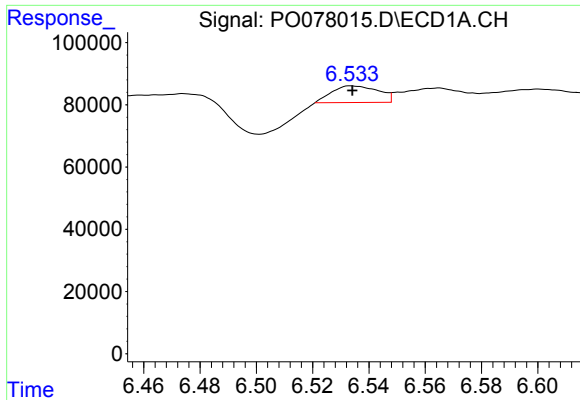
#2 Decachlorobiphenyl

R.T.: 9.956 min  
Delta R.T.: 0.000 min  
Response: 1144201  
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min  
Delta R.T.: -0.001 min  
Response: 688178  
Conc: 23.67 ng/ml



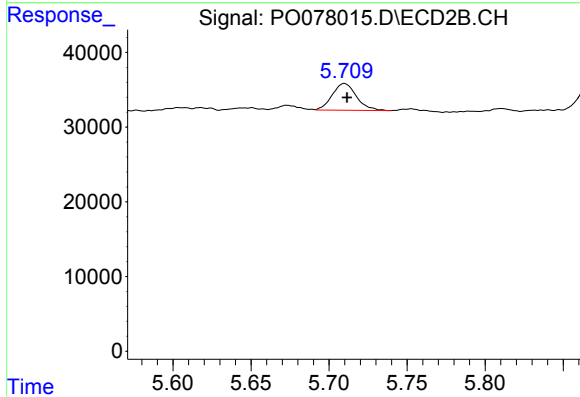
#26 AR-1254-1

R.T.: 6.533 min  
Delta R.T.: -0.001 min  
Response: 62292  
Conc: 25.10 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
HA-98

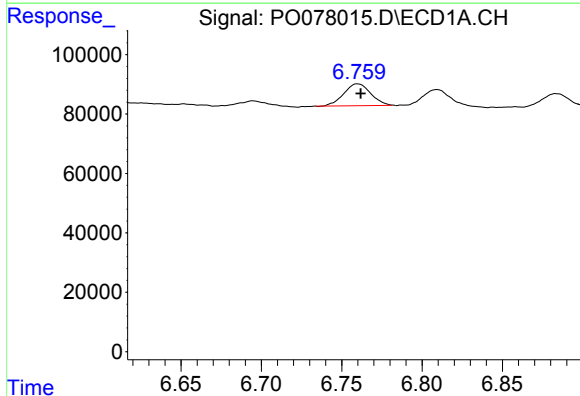
Manual Integrations  
APPROVED

Ankita  
5/20/2021 2:06:37 PM



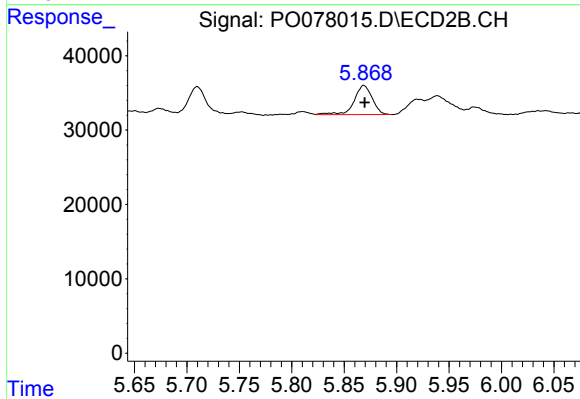
#26 AR-1254-1

R.T.: 5.710 min  
Delta R.T.: -0.002 min  
Response: 38403  
Conc: 22.27 ng/ml



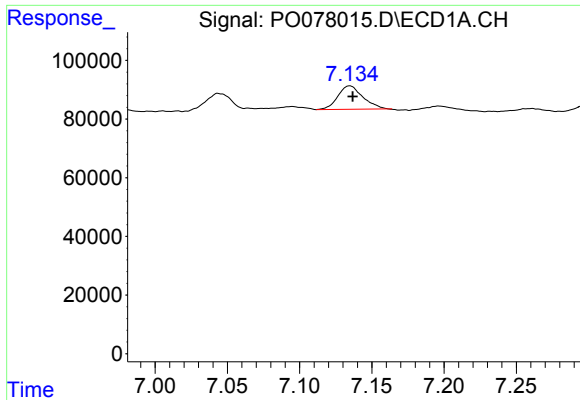
#27 AR-1254-2

R.T.: 6.759 min  
Delta R.T.: -0.003 min  
Response: 85471  
Conc: 22.03 ng/ml m



#27 AR-1254-2

R.T.: 5.869 min  
Delta R.T.: -0.001 min  
Response: 47160  
Conc: 29.42 ng/ml



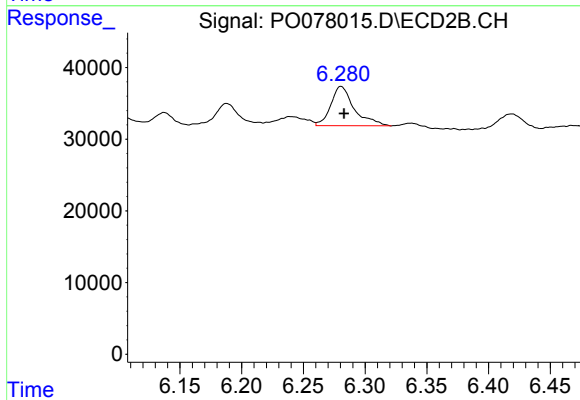
#28 AR-1254-3

R.T.: 7.134 min  
Delta R.T.: -0.002 min  
Response: 96458  
Conc: 24.59 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
HA-98

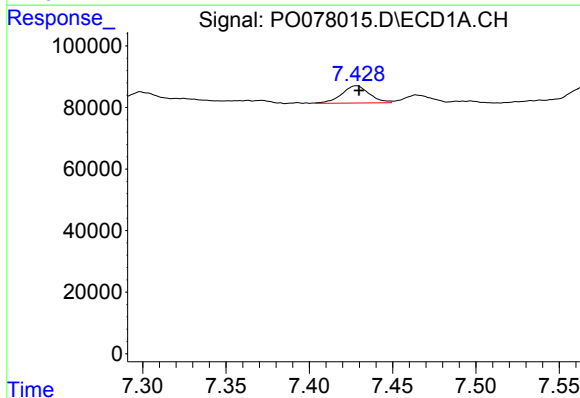
Manual Integrations  
APPROVED

Ankita  
5/20/2021 2:06:37 PM



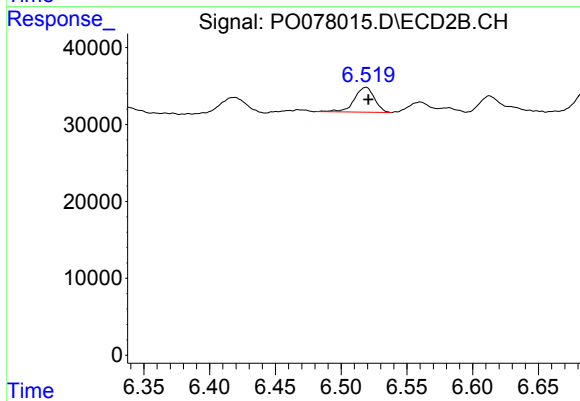
#28 AR-1254-3

R.T.: 6.280 min  
Delta R.T.: -0.003 min  
Response: 72470  
Conc: 30.36 ng/ml



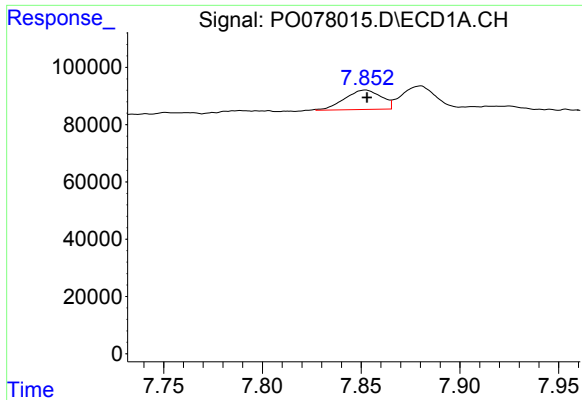
#29 AR-1254-4

R.T.: 7.428 min  
Delta R.T.: -0.002 min  
Response: 64717  
Conc: 23.83 ng/ml m



#29 AR-1254-4

R.T.: 6.519 min  
Delta R.T.: -0.002 min  
Response: 34233  
Conc: 23.58 ng/ml



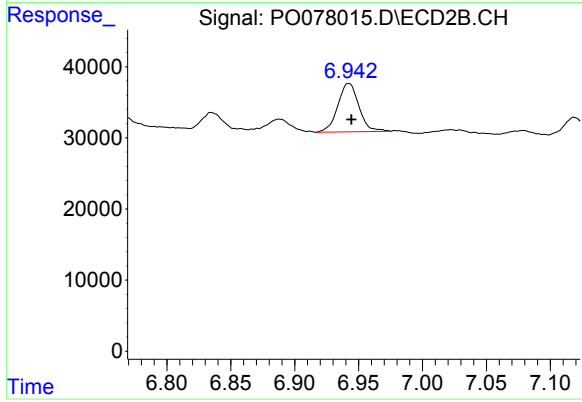
#30 AR-1254-5

R.T.: 7.852 min  
Delta R.T.: -0.001 min  
Response: 89098  
Conc: 30.47 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
HA-98

Manual Integrations  
APPROVED

Ankita  
5/20/2021 2:06:37 PM



#30 AR-1254-5

R.T.: 6.942 min  
Delta R.T.: -0.002 min  
Response: 78206  
Conc: 34.41 ng/ml