

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051122\  
 Data File : P0085961.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 May 2022 23:43  
 Operator : YP\AJ  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1262ICC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/24/2022  
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 05:02:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 12 04:58:11 2022  
 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...          | 4.478  | 3.683 | 5162275 | 2255657 | 50.000   | 50.000  |
| 2) SA Decachlor...          | 10.325 | 8.754 | 3045252 | 1958526 | 50.000   | 50.000  |
| Target Compounds            |        |       |         |         |          |         |
| 36) L8 AR-1262-1            | 7.895  | 6.842 | 2261355 | 1510731 | 500.000  | 500.000 |
| 37) L8 AR-1262-2            | 8.450  | 7.343 | 3913440 | 2746619 | 500.000  | 500.000 |
| 38) L8 AR-1262-3            | 8.773  | 7.629 | 1637986 | 1053969 | 512.227m | 500.000 |
| 39) L8 AR-1262-4            | 8.864  | 7.692 | 1156430 | 1981820 | 495.575m | 500.000 |
| 40) L8 AR-1262-5            | 9.539  | 8.190 | 1379983 | 895719  | 500.000  | 500.000 |
| -----                       |        |       |         |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051122\  
Data File : P0085961.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 May 2022 23:43  
Operator : YP\AJ  
Sample : AR1262ICC500  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

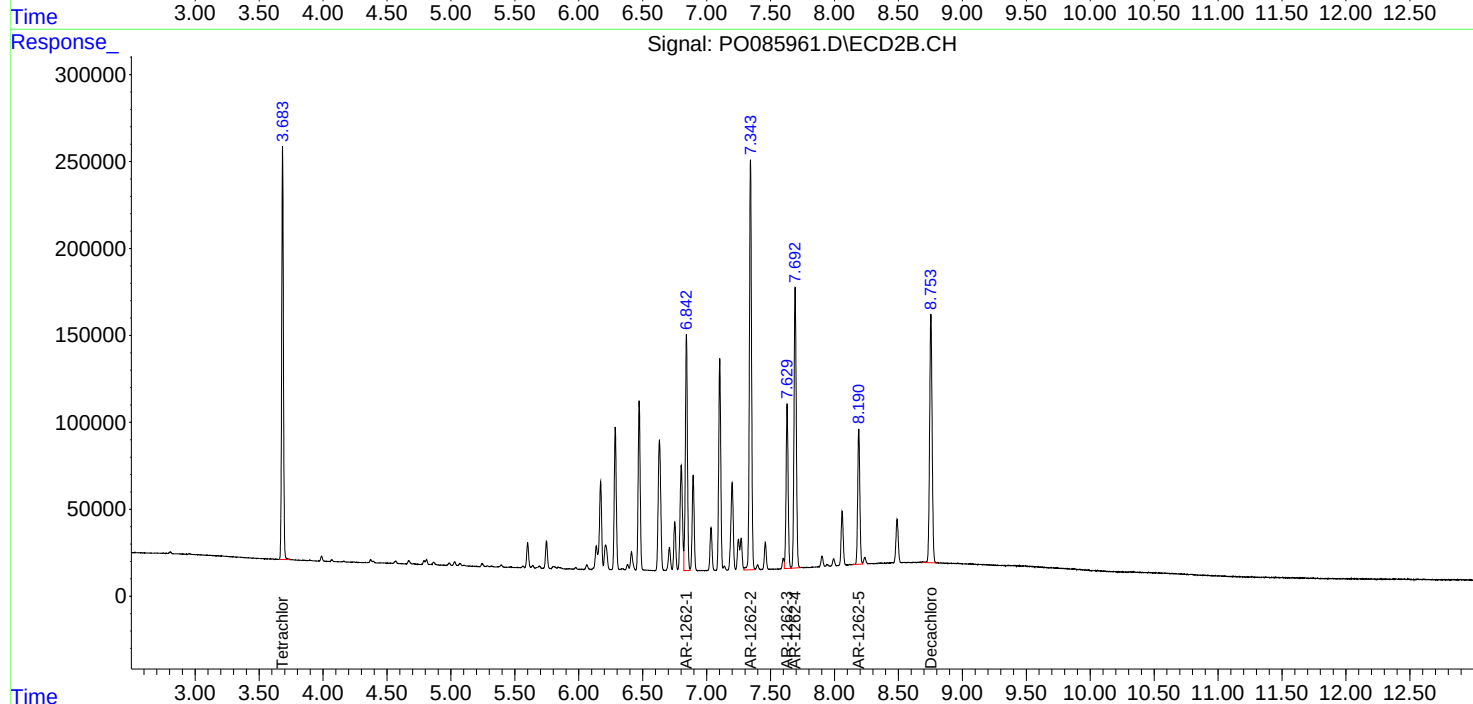
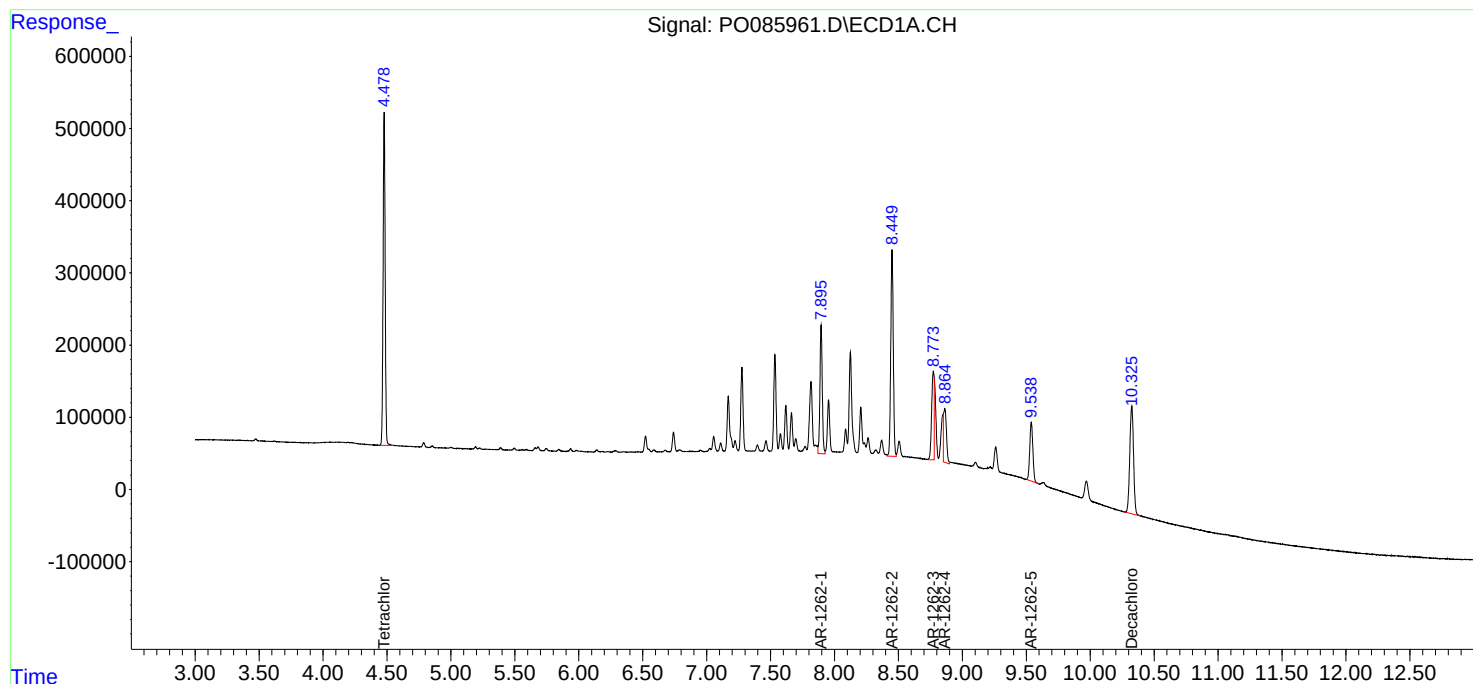
Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC500

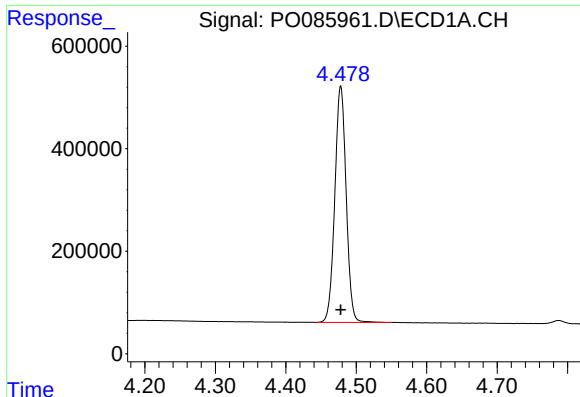
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/24/2022  
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 12 05:02:13 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 12 04:58:11 2022  
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





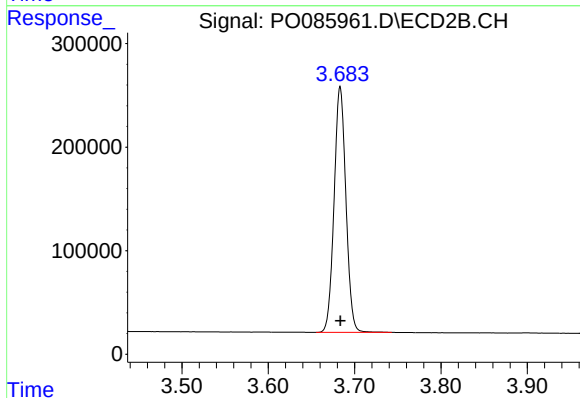
#1 Tetrachloro-m-xylene

R.T.: 4.478 min  
Delta R.T.: 0.000 min  
Response: 5162275  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC500

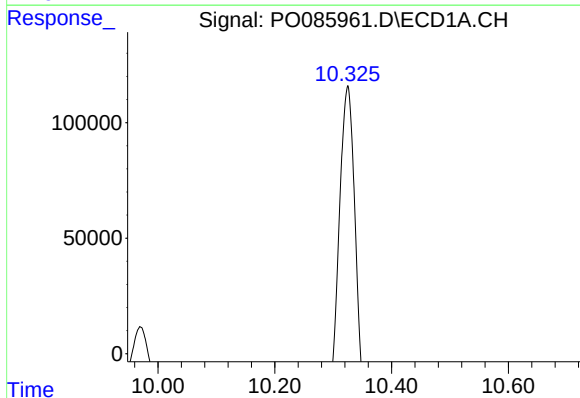
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/24/2022  
Supervised By :Ankita Jodhani 05/24/2022



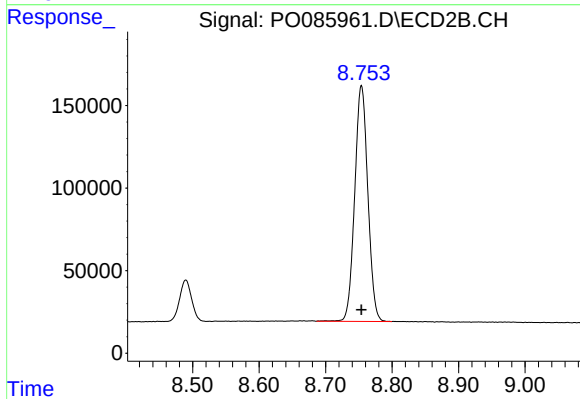
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: 0.000 min  
Response: 2255657  
Conc: 50.00 ng/ml



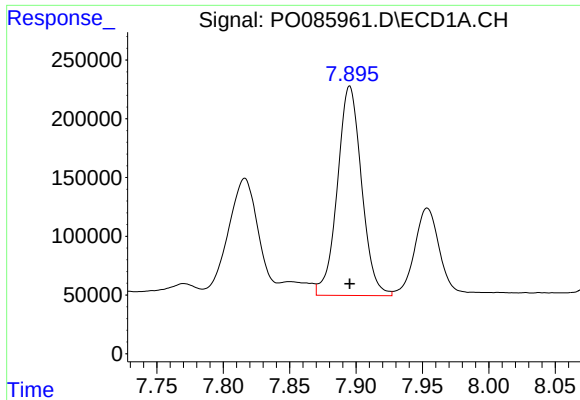
#2 Decachlorobiphenyl

R.T.: 10.325 min  
Delta R.T.: 0.000 min  
Response: 3045252  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min  
Delta R.T.: 0.000 min  
Response: 1958526  
Conc: 50.00 ng/ml



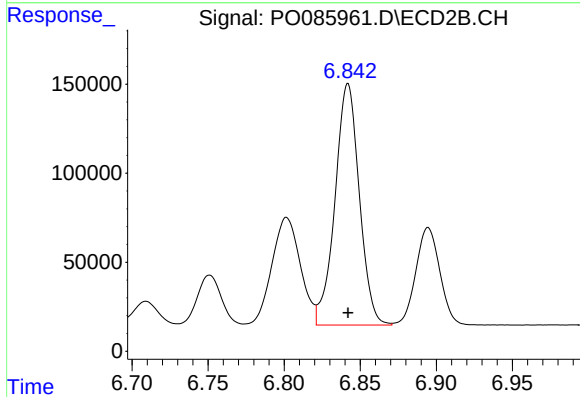
#36 AR-1262-1

R.T.: 7.895 min  
Delta R.T.: 0.000 min  
Response: 2261355  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC500

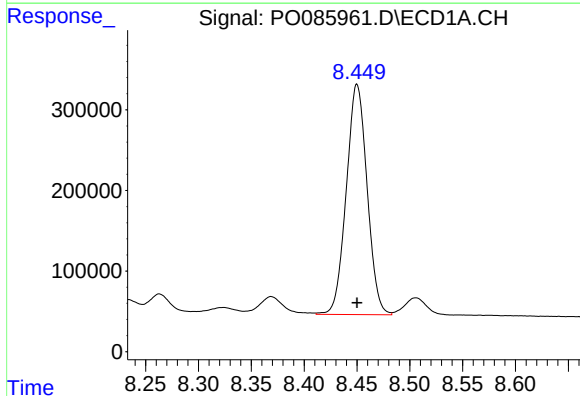
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/24/2022  
Supervised By :Ankita Jodhani 05/24/2022



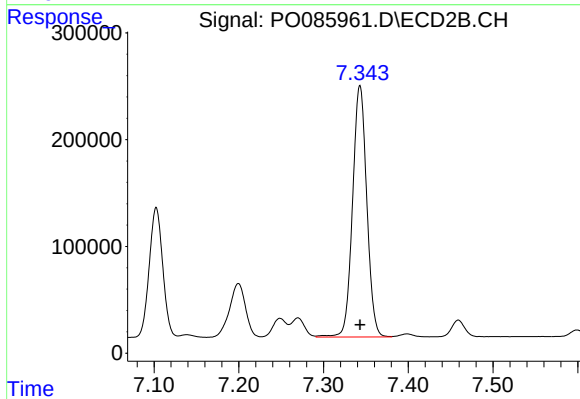
#36 AR-1262-1

R.T.: 6.842 min  
Delta R.T.: 0.000 min  
Response: 1510731  
Conc: 500.00 ng/ml



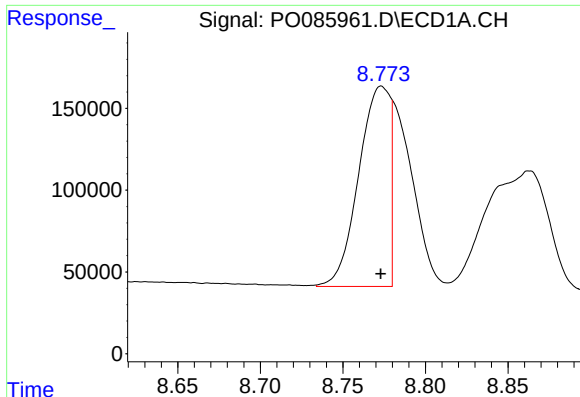
#37 AR-1262-2

R.T.: 8.450 min  
Delta R.T.: 0.000 min  
Response: 3913440  
Conc: 500.00 ng/ml



#37 AR-1262-2

R.T.: 7.343 min  
Delta R.T.: 0.000 min  
Response: 2746619  
Conc: 500.00 ng/ml



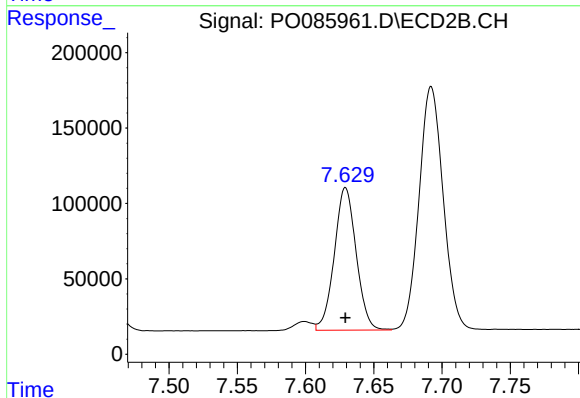
#38 AR-1262-3

R.T.: 8.773 min  
Delta R.T.: 0.000 min  
Response: 1637986  
Conc: 512.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC500

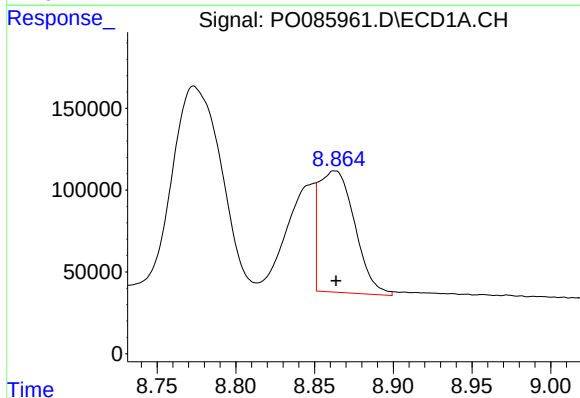
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/24/2022  
Supervised By :Ankita Jodhani 05/24/2022



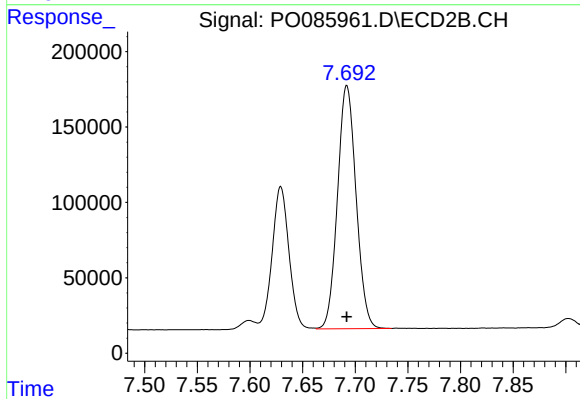
#38 AR-1262-3

R.T.: 7.629 min  
Delta R.T.: 0.000 min  
Response: 1053969  
Conc: 500.00 ng/ml



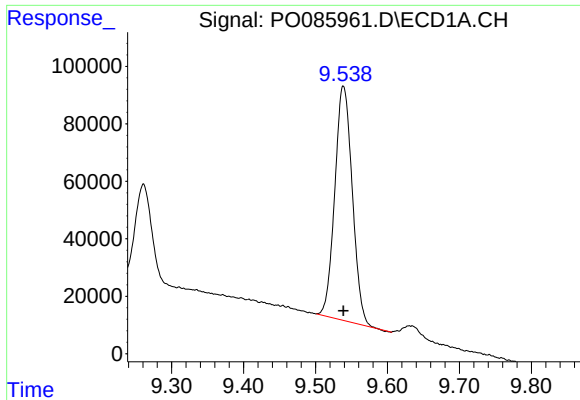
#39 AR-1262-4

R.T.: 8.864 min  
Delta R.T.: 0.000 min  
Response: 1156430  
Conc: 495.58 ng/ml m



#39 AR-1262-4

R.T.: 7.692 min  
Delta R.T.: 0.000 min  
Response: 1981820  
Conc: 500.00 ng/ml



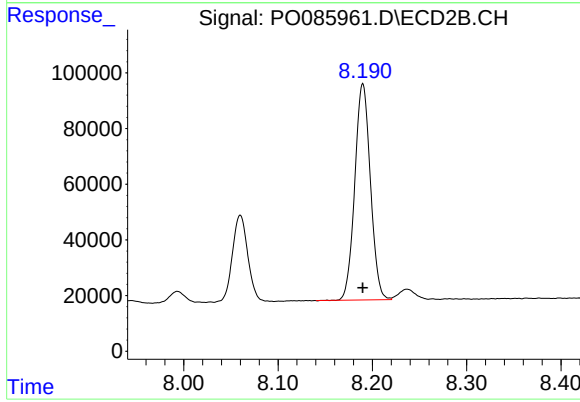
#40 AR-1262-5

R.T.: 9.539 min  
Delta R.T.: 0.000 min  
Response: 1379983  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/24/2022  
Supervised By :Ankita Jodhani 05/24/2022



#40 AR-1262-5

R.T.: 8.190 min  
Delta R.T.: 0.000 min  
Response: 895719  
Conc: 500.00 ng/ml