

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052622\  
 Data File : P0086636.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 May 2022 17:52  
 Operator : YP\AJ  
 Sample : N3041-01  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 2147

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022  
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 01:43:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 19 09:06:34 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...          | 4.476  | 3.672 | 2101209 | 880365 | 20.680  | 20.211  |
| 2) SA Decachlor...          | 10.326 | 8.720 | 1202052 | 684523 | 22.138  | 19.670  |
| Target Compounds            |        |       |         |        |         |         |
| 31) L7 AR-1260-1            | 7.276  | 6.265 | 329915  | 173929 | 109.012 | 89.363  |
| 32) L7 AR-1260-2            | 7.534  | 6.452 | 464212  | 272181 | 128.324 | 115.806 |
| 33) L7 AR-1260-3            | 7.897  | 6.606 | 260261  | 161485 | 94.297  | 75.100m |
| 34) L7 AR-1260-4            | 8.125  | 7.079 | 325198  | 149683 | 96.384m | 83.128  |
| 35) L7 AR-1260-5            | 8.452  | 7.320 | 695988  | 425993 | 112.789 | 98.340  |
| -----                       |        |       |         |        |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052622\  
Data File : P0086636.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 May 2022 17:52  
Operator : YP\AJ  
Sample : N3041-01  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

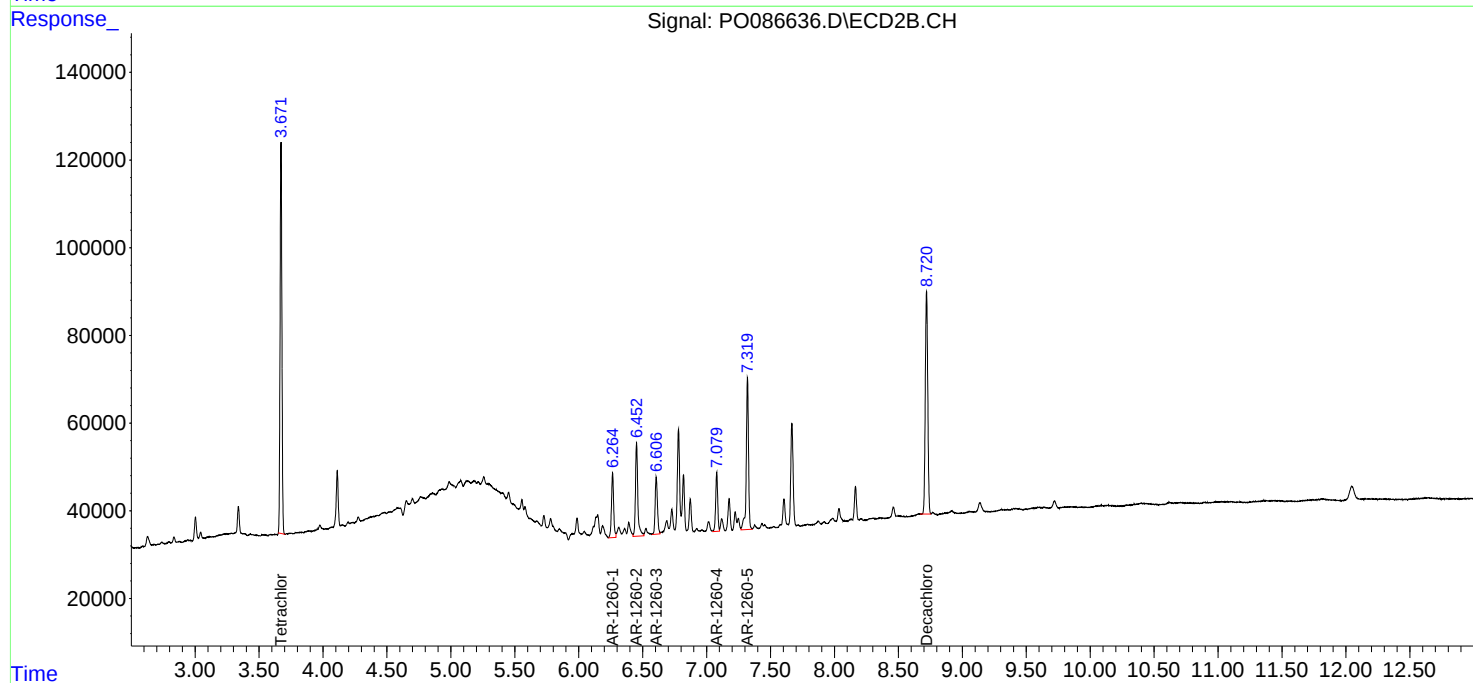
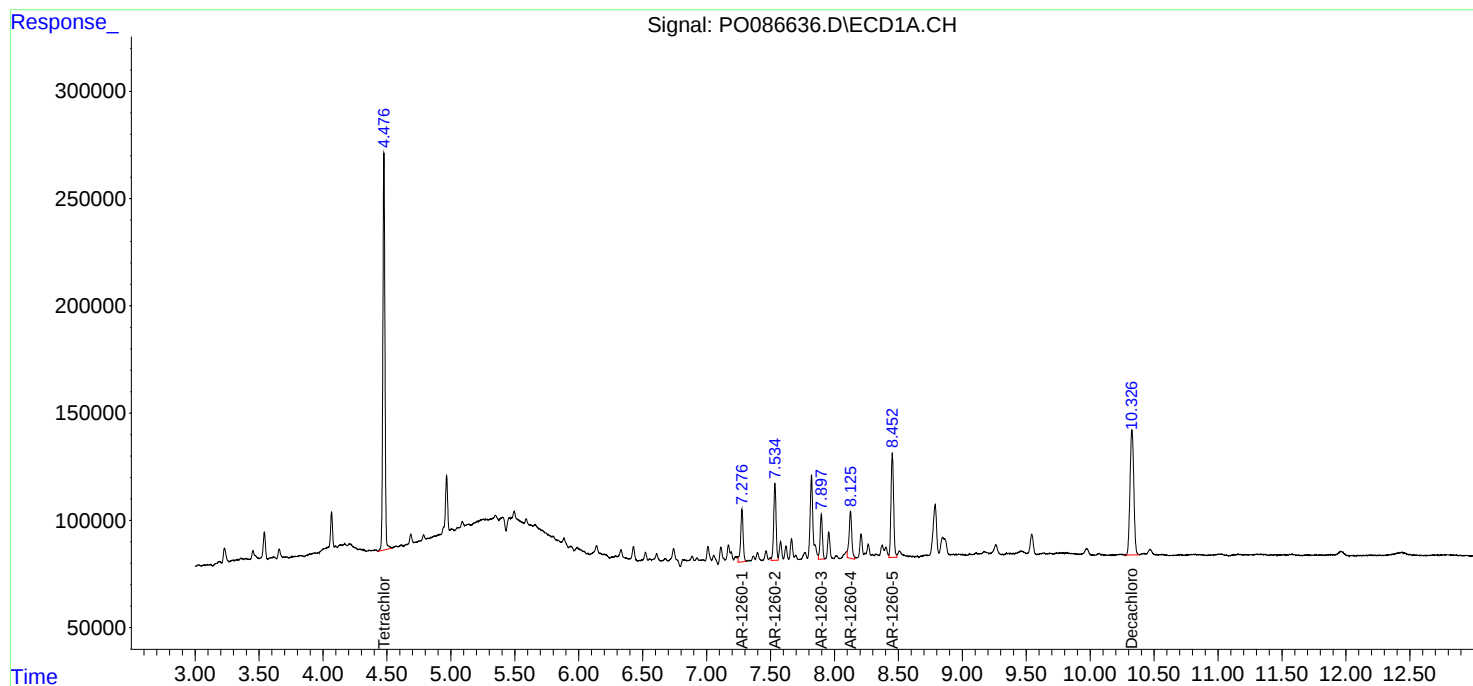
Instrument :  
ECD\_O  
ClientSampleId :  
2147

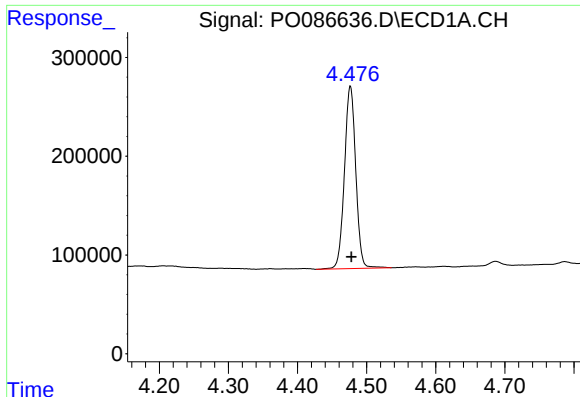
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/27/2022  
Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 01:43:17 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 19 09:06:34 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





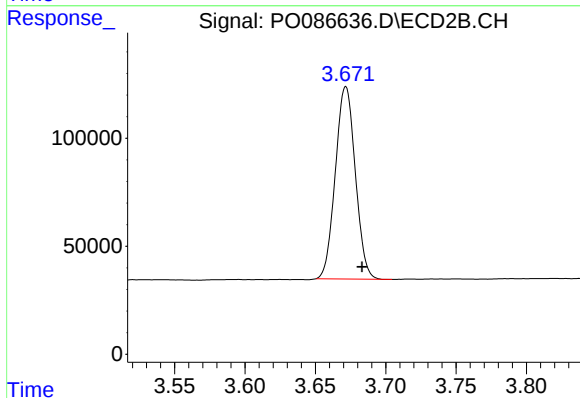
#1 Tetrachloro-m-xylene

R.T.: 4.476 min  
Delta R.T.: -0.002 min  
Response: 2101209  
Conc: 20.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2147

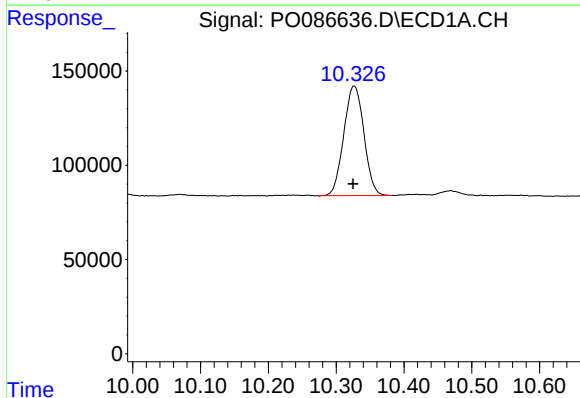
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/27/2022  
Supervised By :Ankita Jodhani 05/27/2022



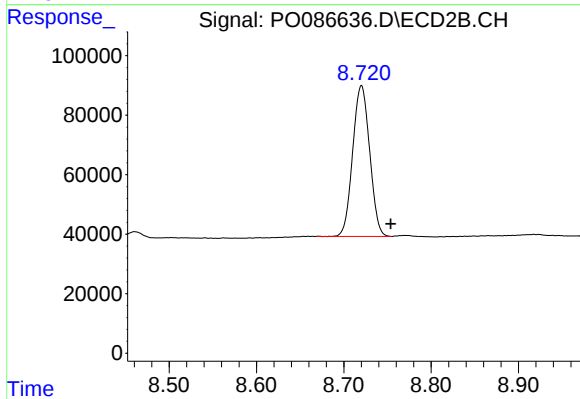
#1 Tetrachloro-m-xylene

R.T.: 3.672 min  
Delta R.T.: -0.012 min  
Response: 880365  
Conc: 20.21 ng/ml



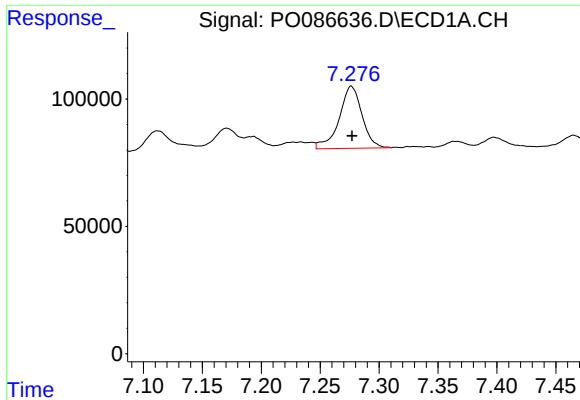
#2 Decachlorobiphenyl

R.T.: 10.326 min  
Delta R.T.: 0.001 min  
Response: 1202052  
Conc: 22.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min  
Delta R.T.: -0.034 min  
Response: 684523  
Conc: 19.67 ng/ml



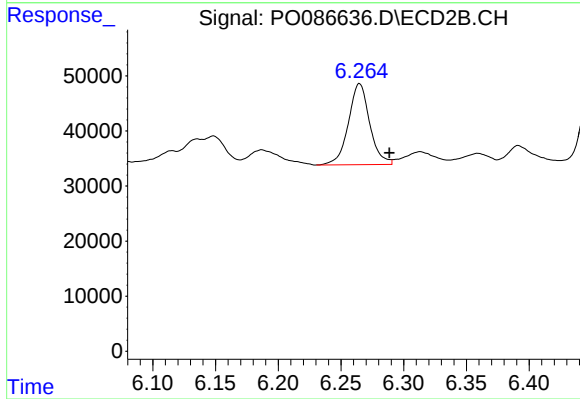
#31 AR-1260-1

R.T.: 7.276 min  
Delta R.T.: 0.000 min  
Response: 329915  
Conc: 109.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2147

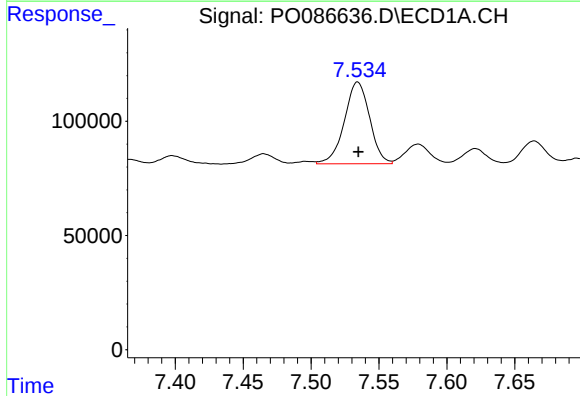
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/27/2022  
Supervised By :Ankita Jodhani 05/27/2022



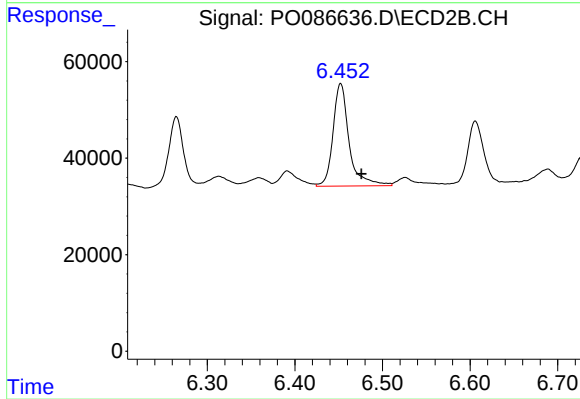
#31 AR-1260-1

R.T.: 6.265 min  
Delta R.T.: -0.024 min  
Response: 173929  
Conc: 89.36 ng/ml



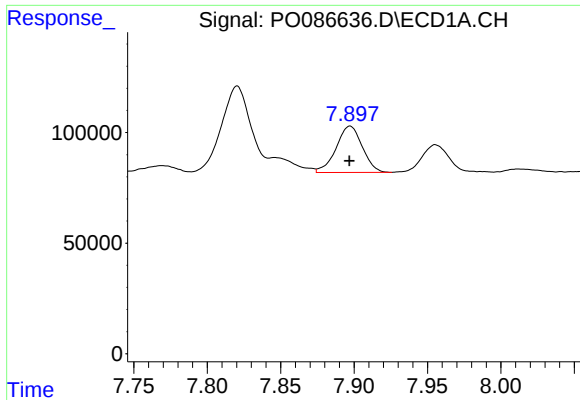
#32 AR-1260-2

R.T.: 7.534 min  
Delta R.T.: 0.000 min  
Response: 464212  
Conc: 128.32 ng/ml



#32 AR-1260-2

R.T.: 6.452 min  
Delta R.T.: -0.024 min  
Response: 272181  
Conc: 115.81 ng/ml



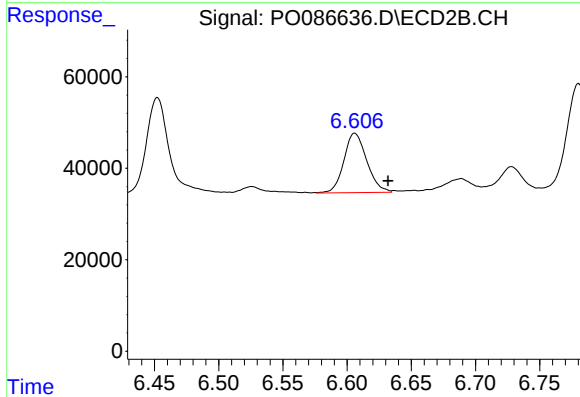
#33 AR-1260-3

R.T.: 7.897 min  
Delta R.T.: 0.000 min  
Response: 260261  
Conc: 94.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2147

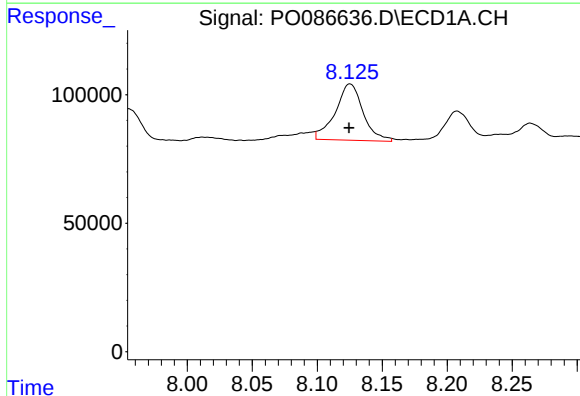
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/27/2022  
Supervised By :Ankita Jodhani 05/27/2022



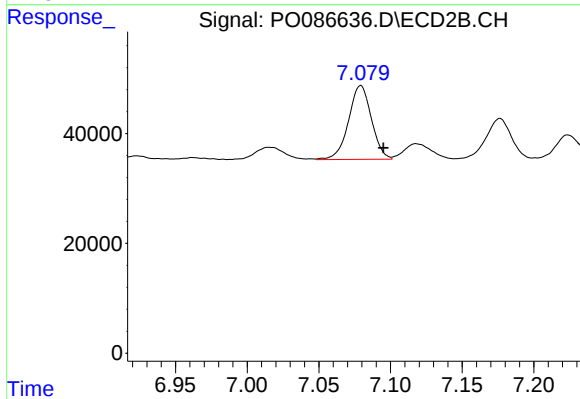
#33 AR-1260-3

R.T.: 6.606 min  
Delta R.T.: -0.026 min  
Response: 161485  
Conc: 75.10 ng/ml m



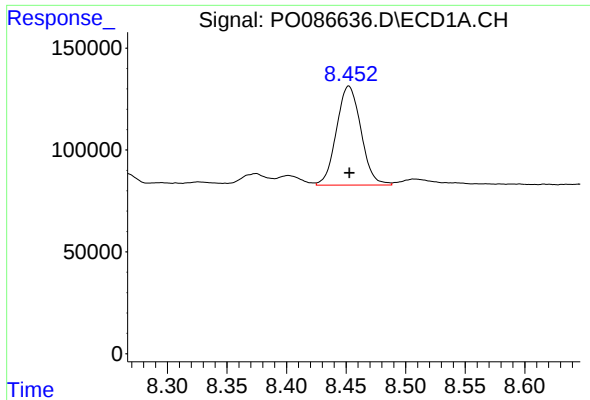
#34 AR-1260-4

R.T.: 8.125 min  
Delta R.T.: 0.000 min  
Response: 325198  
Conc: 96.38 ng/ml m



#34 AR-1260-4

R.T.: 7.079 min  
Delta R.T.: -0.016 min  
Response: 149683  
Conc: 83.13 ng/ml



#35 AR-1260-5

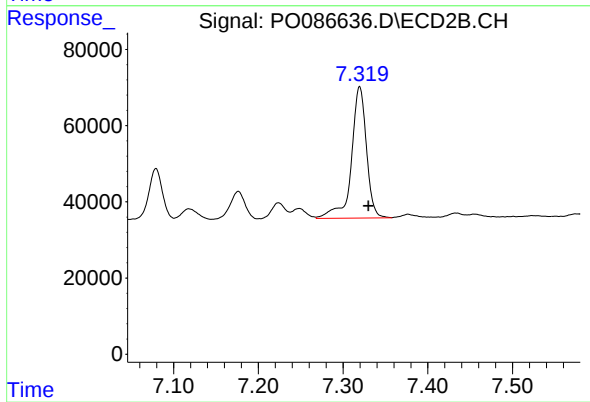
R.T.: 8.452 min  
Delta R.T.: 0.000 min  
Response: 695988  
Conc: 112.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2147

Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel  
05/27/2022

Supervised By :Ankita  
Jodhani  
05/27/2022



#35 AR-1260-5

R.T.: 7.320 min  
Delta R.T.: -0.010 min  
Response: 425993  
Conc: 98.34 ng/ml