

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031821\  
 Data File : P0076325.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Mar 2021 00:25  
 Operator : DD\AJ  
 Sample : M1712-23  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 YELLOW-WALL-COMP

Manual Integrations  
 APPROVED

Ankita  
 3/19/2021 2:35:50 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 02:50:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 07:18:57 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... | 4.922  | 3.934 | 1432773 | 1055876 | 25.221 | 25.308   |
| 2)                          | SA Decachlor... | 10.923 | 9.200 | 1003866 | 918423  | 26.099 | 23.919   |
|                             |                 |        |       |         |         |        |          |
| Target Compounds            |                 |        |       |         |         |        |          |
| 26)                         | L6 AR-1254-1    | 7.157  | 6.047 | 33020   | 53171   | 16.112 | 23.265 # |
| 27)                         | L6 AR-1254-2    | 7.387  | 6.206 | 79777   | 48479   | 25.672 | 24.477m  |
| 28)                         | L6 AR-1254-3    | 7.768  | 6.624 | 104226  | 108840  | 32.761 | 36.135   |
| 29)                         | L6 AR-1254-4    | 8.065  | 6.865 | 80561   | 80820   | 38.451 | 45.798m  |
| 30)                         | L6 AR-1254-5    | 8.497  | 7.291 | 201826  | 156918  | 87.877 | 59.937 # |
| -----                       |                 |        |       |         |         |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031821\  
Data File : P0076325.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Mar 2021 00:25  
Operator : DD\AJ  
Sample : M1712-23  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

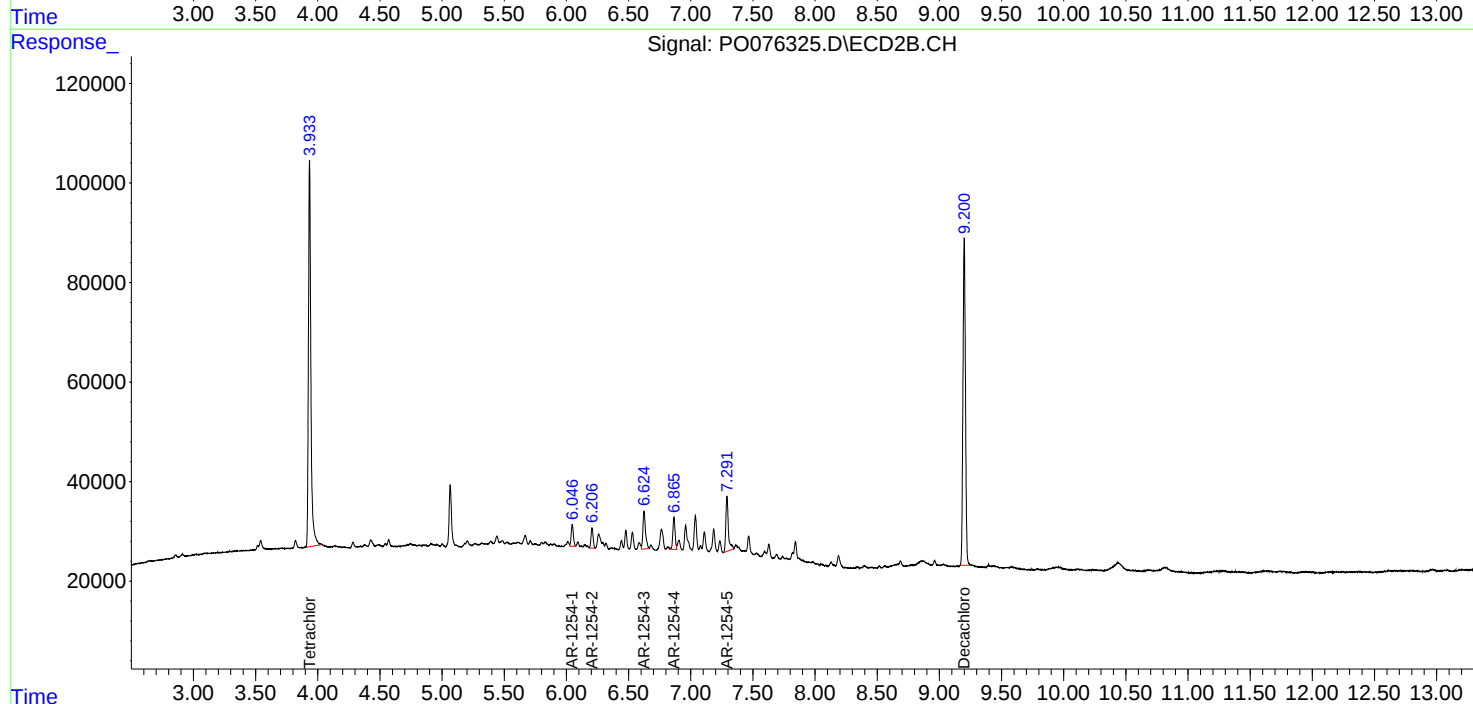
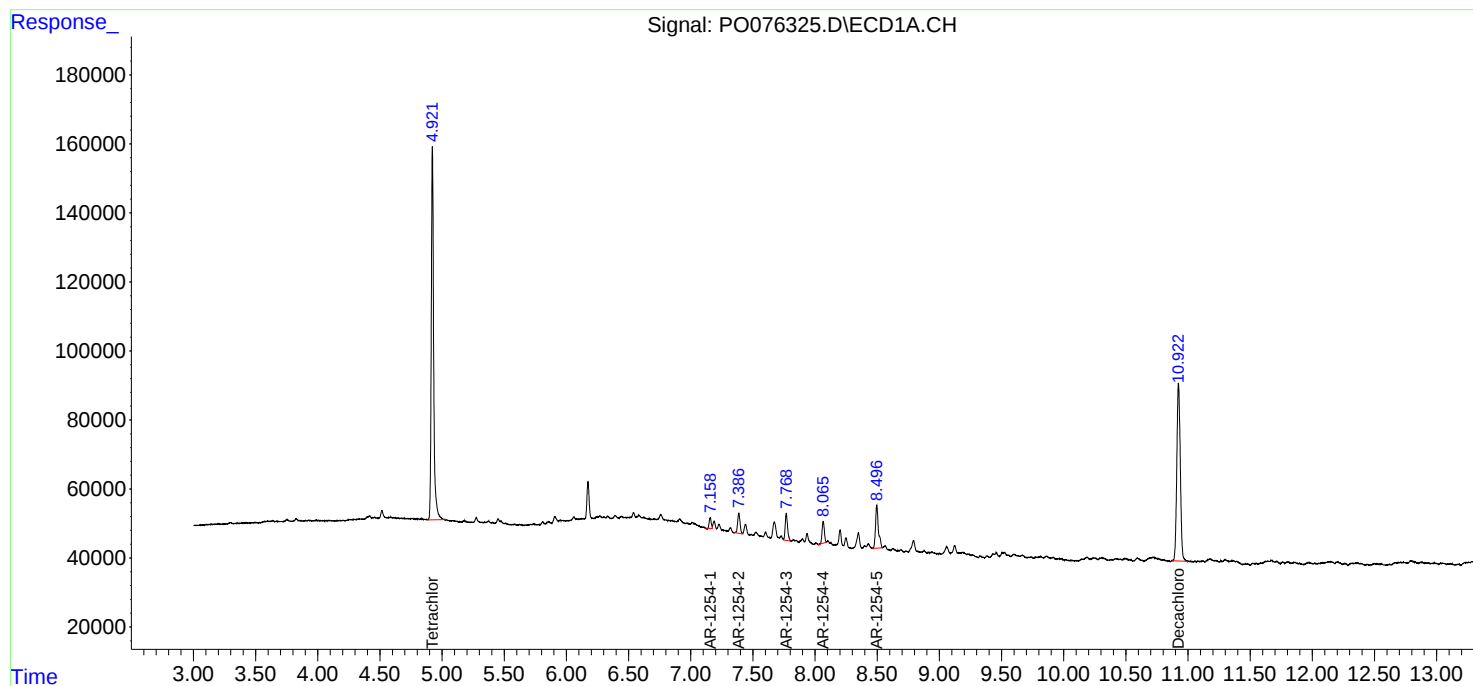
Instrument :  
ECD\_O  
ClientSampleId :  
YELLOW-WALL-COMP

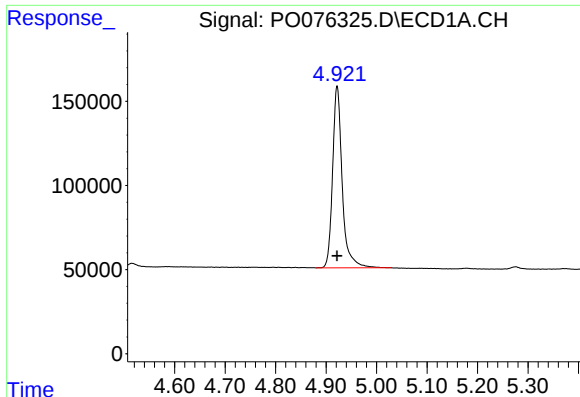
Manual Integrations  
APPROVED

Ankita  
3/19/2021 2:35:50 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 02:50:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 16 07:18:57 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





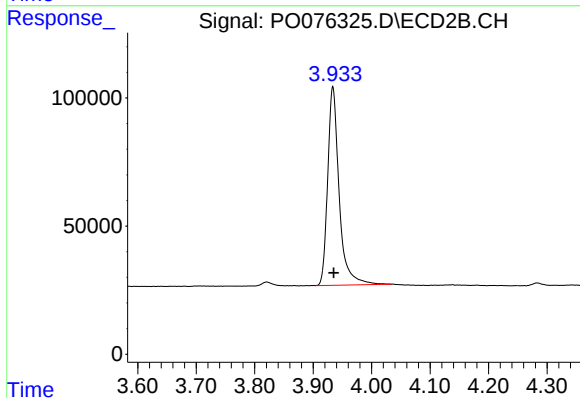
#1 Tetrachloro-m-xylene

R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 1432773  
Conc: 25.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
YELLOW-WALL-COMP

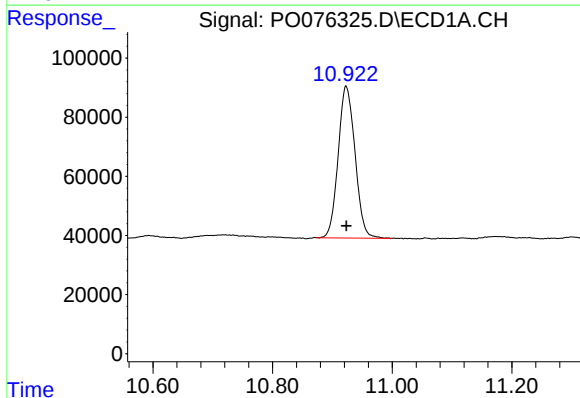
Manual Integrations  
APPROVED

Ankita  
3/19/2021 2:35:50 PM



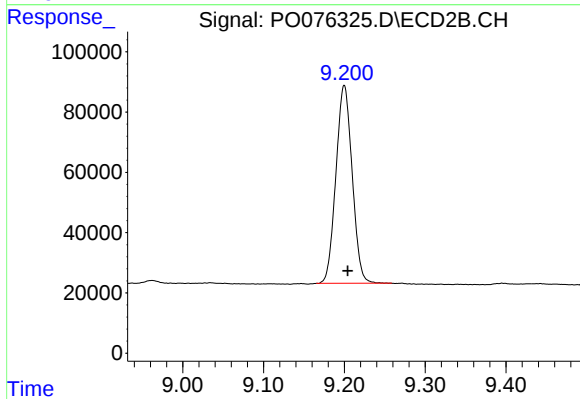
#1 Tetrachloro-m-xylene

R.T.: 3.934 min  
Delta R.T.: -0.002 min  
Response: 1055876  
Conc: 25.31 ng/ml



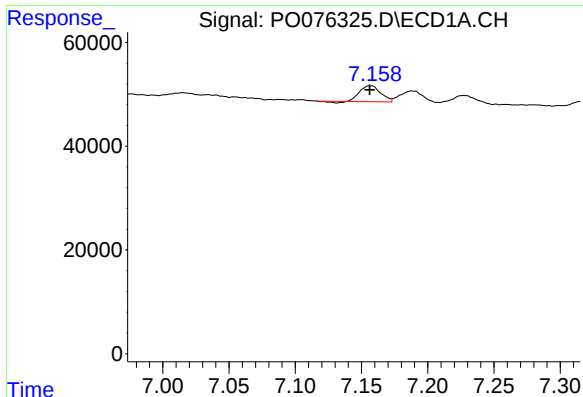
#2 Decachlorobiphenyl

R.T.: 10.923 min  
Delta R.T.: 0.000 min  
Response: 1003866  
Conc: 26.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min  
Delta R.T.: -0.004 min  
Response: 918423  
Conc: 23.92 ng/ml



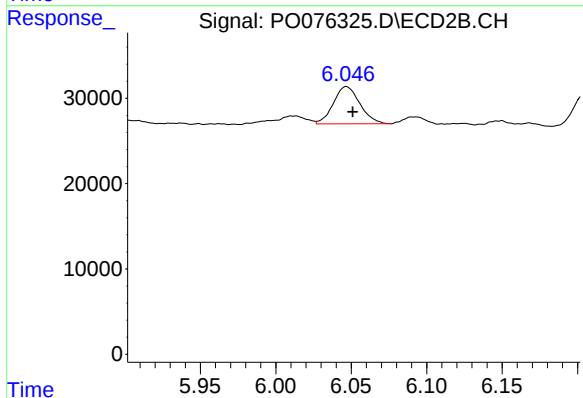
#26 AR-1254-1

R.T.: 7.157 min  
Delta R.T.: 0.000 min  
Response: 33020  
Conc: 16.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
YELLOW-WALL-COMP

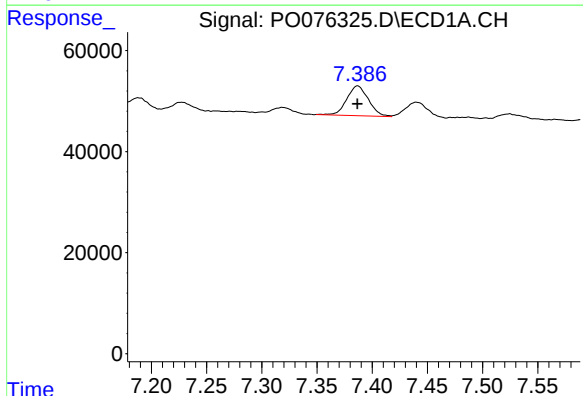
Manual Integrations  
APPROVED

Ankita  
3/19/2021 2:35:50 PM



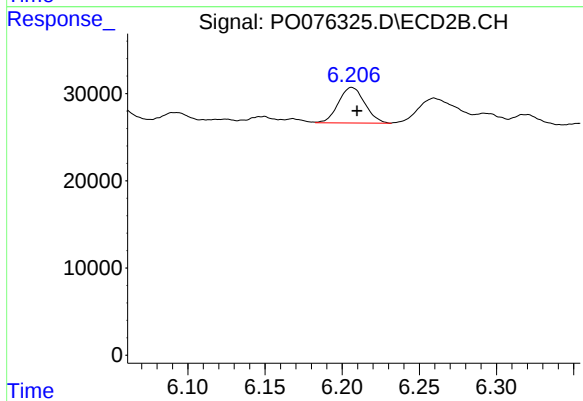
#26 AR-1254-1

R.T.: 6.047 min  
Delta R.T.: -0.004 min  
Response: 53171  
Conc: 23.26 ng/ml



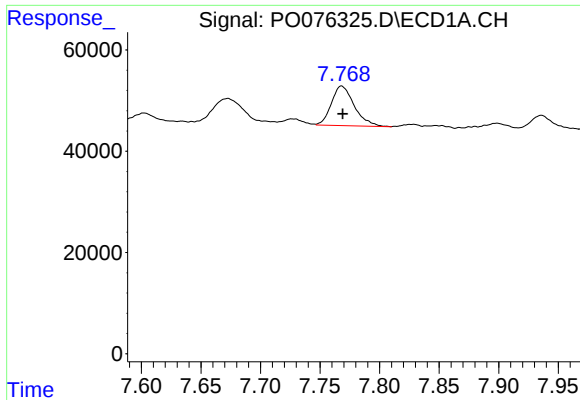
#27 AR-1254-2

R.T.: 7.387 min  
Delta R.T.: 0.000 min  
Response: 79777  
Conc: 25.67 ng/ml



#27 AR-1254-2

R.T.: 6.206 min  
Delta R.T.: -0.004 min  
Response: 48479  
Conc: 24.48 ng/ml m



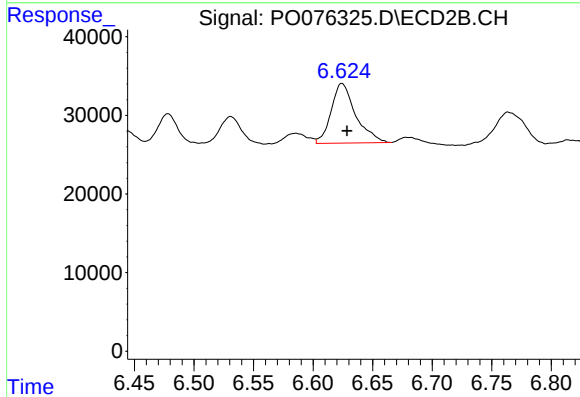
#28 AR-1254-3

R.T.: 7.768 min  
Delta R.T.: 0.000 min  
Response: 104226  
Conc: 32.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
YELLOW-WALL-COMP

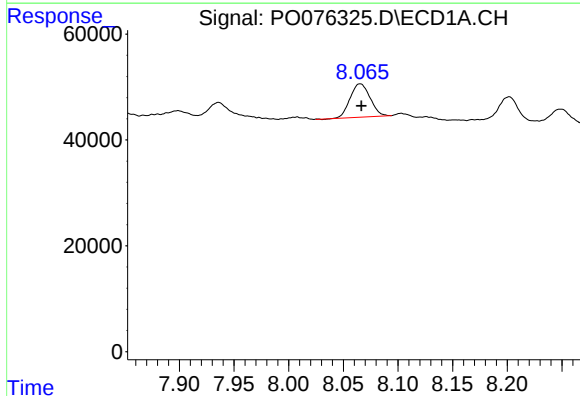
Manual Integrations  
APPROVED

Ankita  
3/19/2021 2:35:50 PM



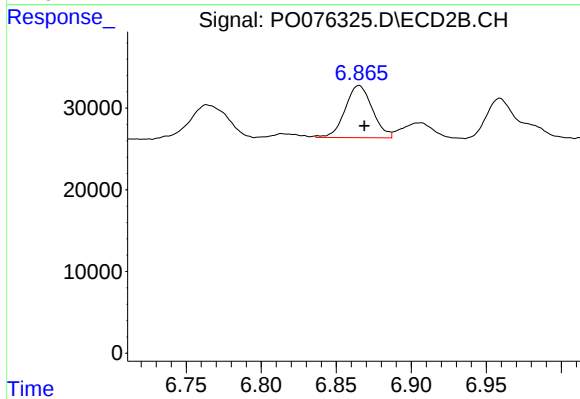
#28 AR-1254-3

R.T.: 6.624 min  
Delta R.T.: -0.004 min  
Response: 108840  
Conc: 36.13 ng/ml



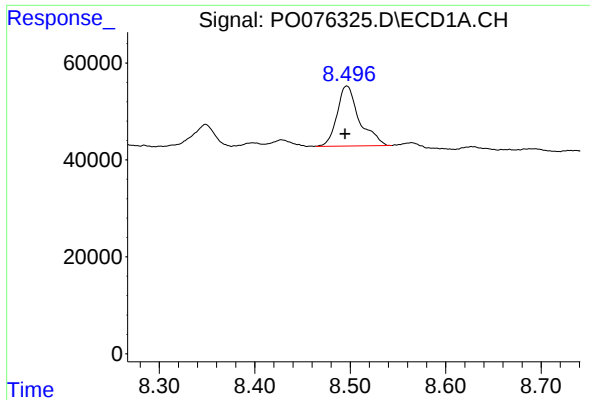
#29 AR-1254-4

R.T.: 8.065 min  
Delta R.T.: -0.001 min  
Response: 80561  
Conc: 38.45 ng/ml



#29 AR-1254-4

R.T.: 6.865 min  
Delta R.T.: -0.004 min  
Response: 80820  
Conc: 45.80 ng/ml m



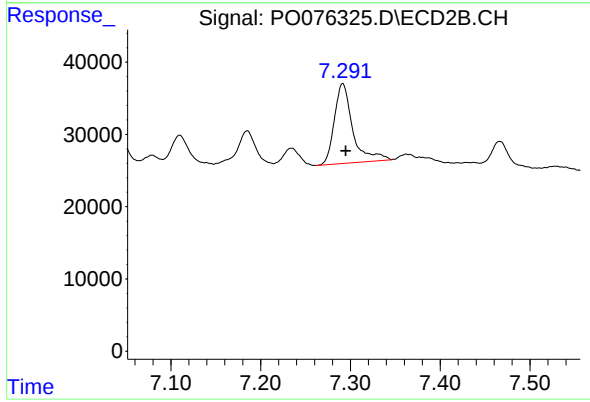
#30 AR-1254-5

R.T.: 8.497 min  
Delta R.T.: 0.002 min  
Response: 201826  
Conc: 87.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
YELLOW-WALL-COMP

Manual Integrations  
APPROVED

Ankita  
3/19/2021 2:35:50 PM



#30 AR-1254-5

R.T.: 7.291 min  
Delta R.T.: -0.004 min  
Response: 156918  
Conc: 59.94 ng/ml