

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062420\  
 Data File : P0069153.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jun 2020 11:26  
 Operator : DD\AJ  
 Sample : L3084-05 10X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 401039-DUP-01-061820

Manual Integrations  
 APPROVED

Ankita  
 6/26/2020 9:20:52 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 12:08:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 19 05:15:02 2020  
 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...          | 4.403  | 3.564 | 72077   | 80338   | 2.436   | 2.087   |
| 2) SA Decachlor...          | 10.074 | 8.771 | 401198  | 285210  | 8.447m  | 5.239m# |
| Target Compounds            |        |       |         |         |         |         |
| 31) L7 AR-1260-1            | 7.377  | 6.363 | 1282320 | 1466375 | 671.924 | 626.669 |
| 32) L7 AR-1260-2            | 7.644  | 6.564 | 1905732 | 2127948 | 814.235 | 747.559 |
| 33) L7 AR-1260-3            | 8.003  | 6.712 | 1248796 | 1610334 | 702.929 | 598.732 |
| 34) L7 AR-1260-4            | 8.229  | 7.192 | 1364480 | 1438434 | 654.288 | 600.382 |
| 35) L7 AR-1260-5            | 8.545  | 7.442 | 3310121 | 3869319 | 753.082 | 667.886 |
| -----                       |        |       |         |         |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062420\  
Data File : P0069153.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Jun 2020 11:26  
Operator : DD\AJ  
Sample : L3084-05 10X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

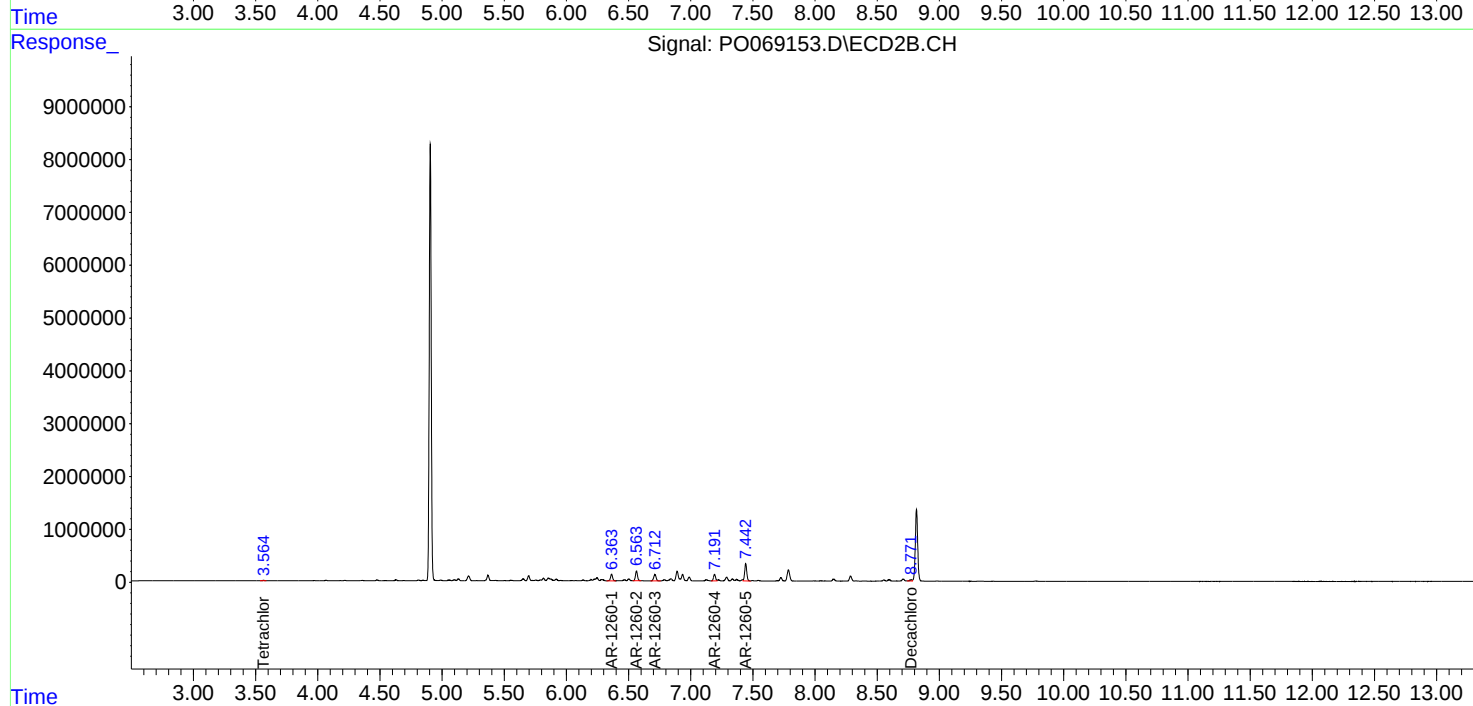
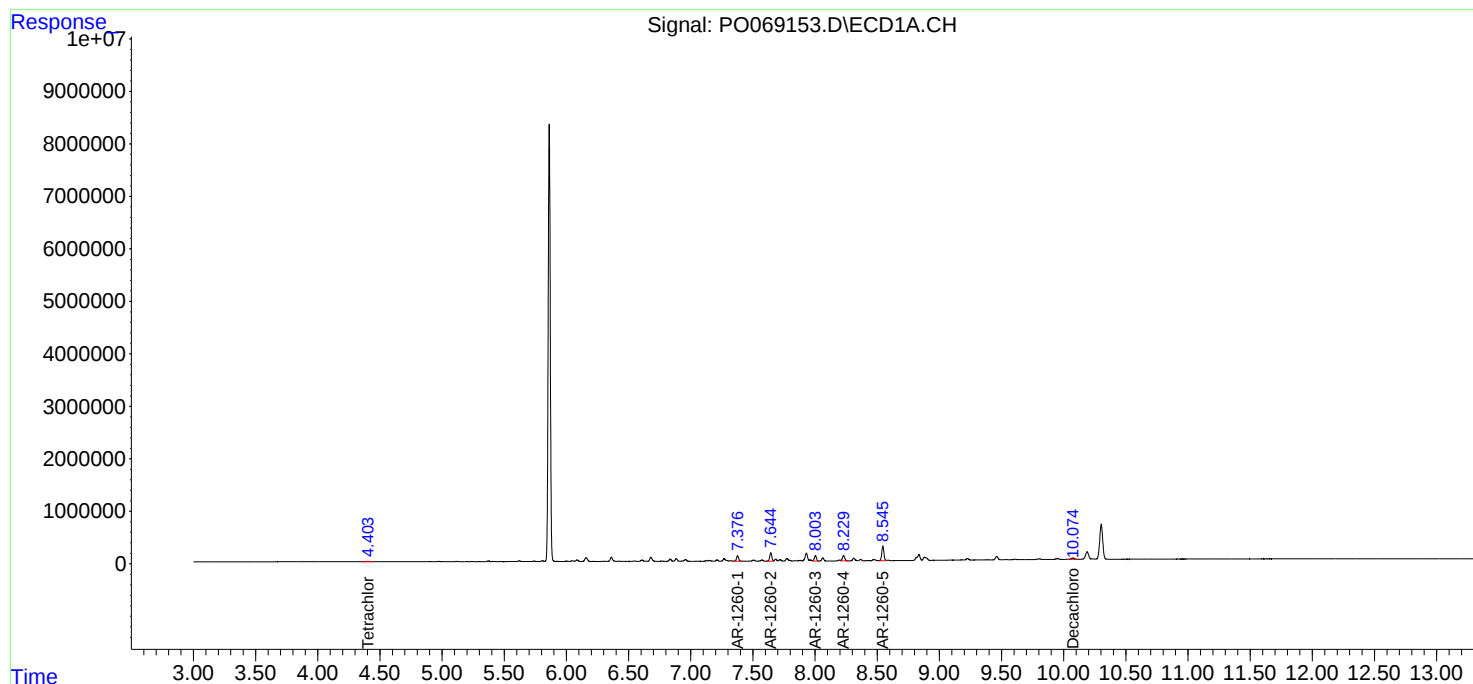
Instrument :  
ECD\_O  
ClientSampleId :  
401039-DUP-01-061820

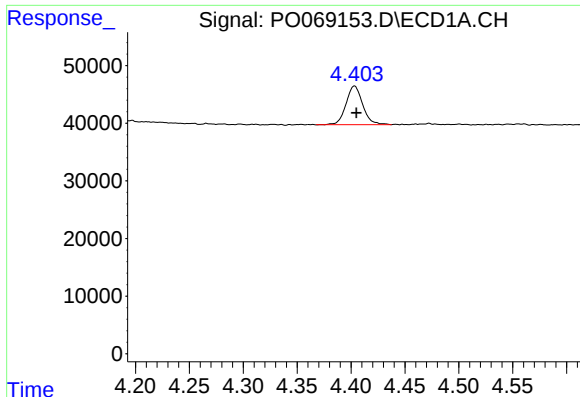
Manual Integrations  
APPROVED

Ankita  
6/26/2020 9:20:52 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 24 12:08:49 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 19 05:15:02 2020  
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





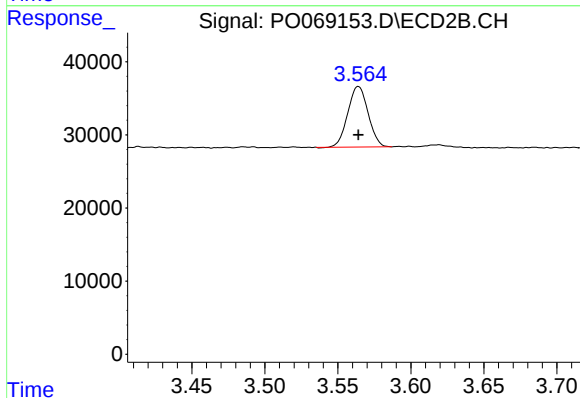
#1 Tetrachloro-m-xylene

R.T.: 4.403 min  
Delta R.T.: -0.002 min  
Response: 72077  
Conc: 2.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
401039-DUP-01-061820

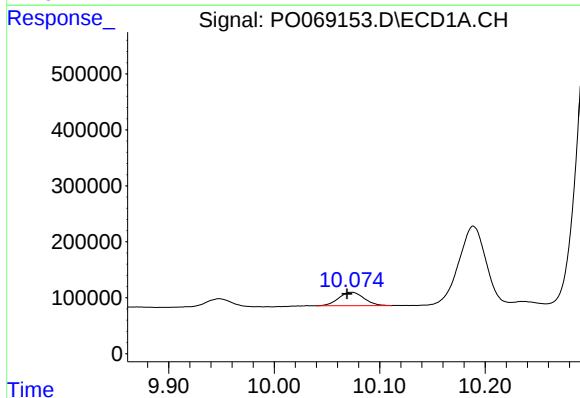
Manual Integrations  
APPROVED

Ankita  
6/26/2020 9:20:52 AM



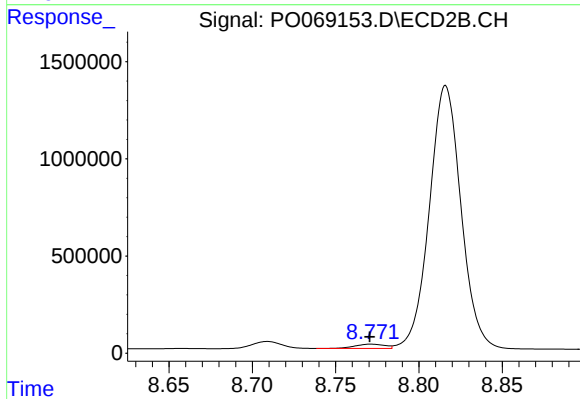
#1 Tetrachloro-m-xylene

R.T.: 3.564 min  
Delta R.T.: 0.000 min  
Response: 80338  
Conc: 2.09 ng/ml



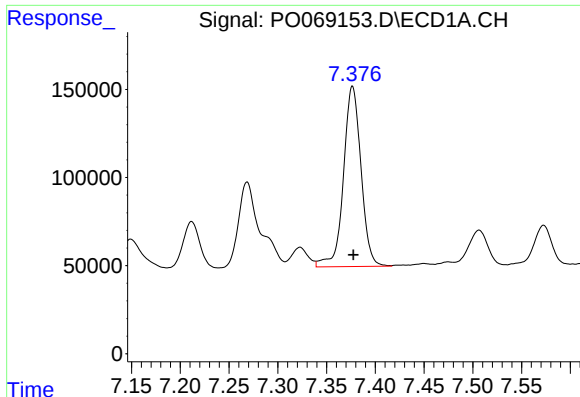
#2 Decachlorobiphenyl

R.T.: 10.074 min  
Delta R.T.: 0.005 min  
Response: 401198  
Conc: 8.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.771 min  
Delta R.T.: 0.000 min  
Response: 285210  
Conc: 5.24 ng/ml m



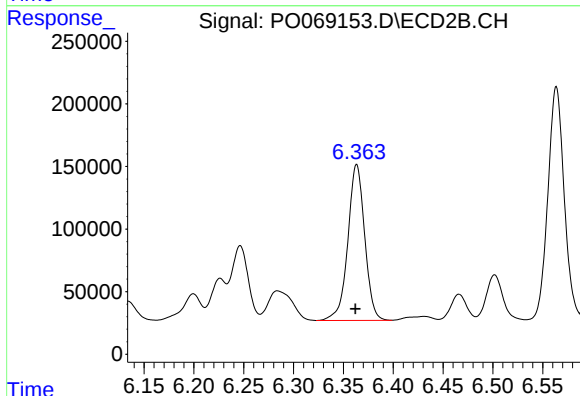
#31 AR-1260-1

R.T.: 7.377 min  
Delta R.T.: 0.000 min  
Response: 1282320  
Conc: 671.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
401039-DUP-01-061820

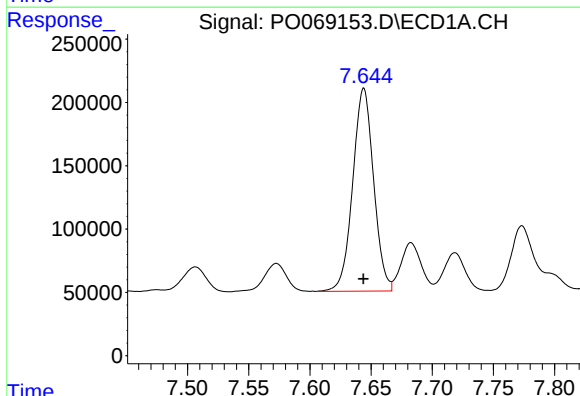
Manual Integrations  
APPROVED

Ankita  
6/26/2020 9:20:52 AM



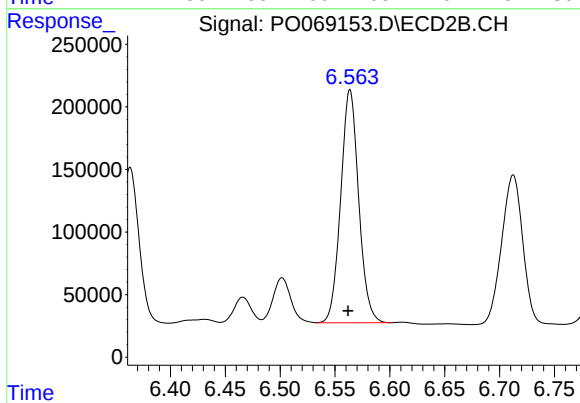
#31 AR-1260-1

R.T.: 6.363 min  
Delta R.T.: 0.001 min  
Response: 1466375  
Conc: 626.67 ng/ml



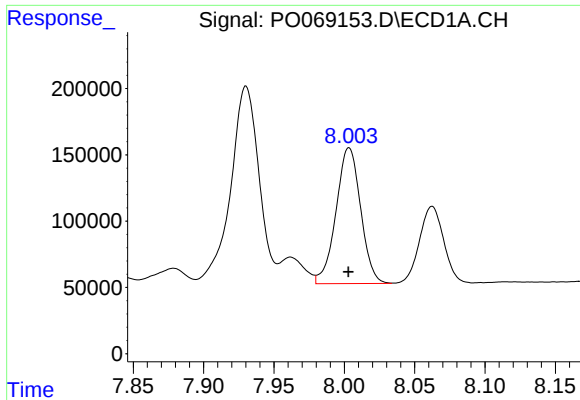
#32 AR-1260-2

R.T.: 7.644 min  
Delta R.T.: 0.000 min  
Response: 1905732  
Conc: 814.23 ng/ml



#32 AR-1260-2

R.T.: 6.564 min  
Delta R.T.: 0.002 min  
Response: 2127948  
Conc: 747.56 ng/ml



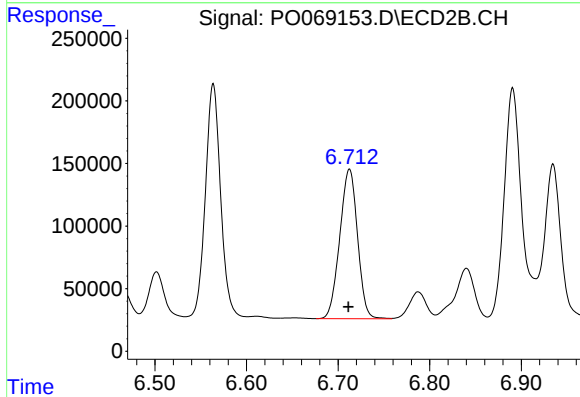
#33 AR-1260-3

R.T.: 8.003 min  
Delta R.T.: 0.000 min  
Response: 1248796  
Conc: 702.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
401039-DUP-01-061820

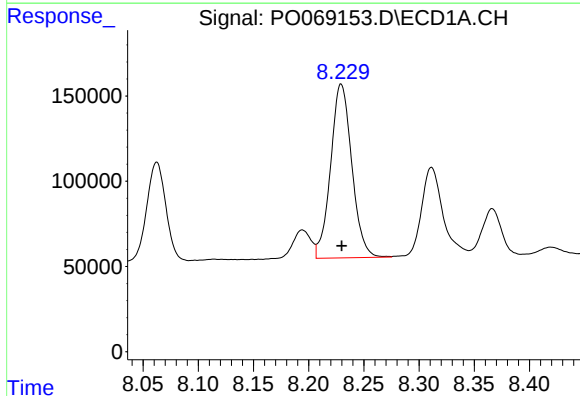
Manual Integrations  
APPROVED

Ankita  
6/26/2020 9:20:52 AM



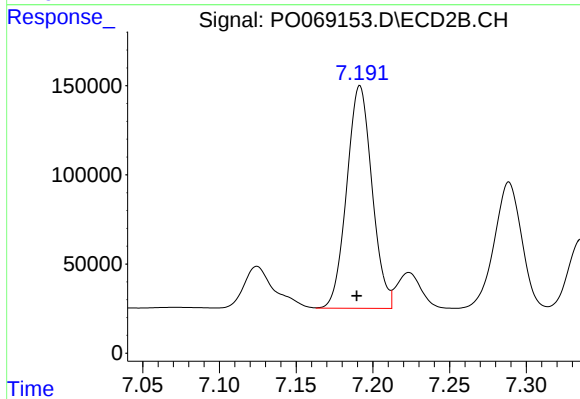
#33 AR-1260-3

R.T.: 6.712 min  
Delta R.T.: 0.001 min  
Response: 1610334  
Conc: 598.73 ng/ml



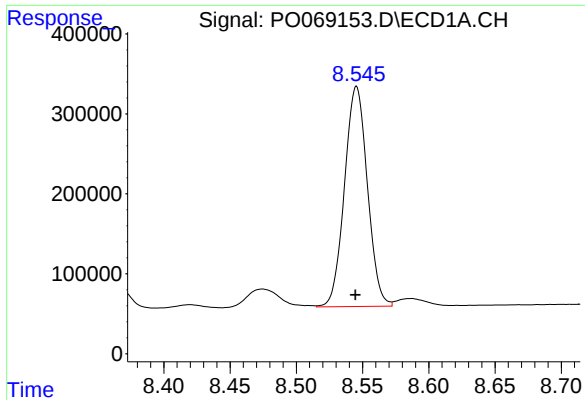
#34 AR-1260-4

R.T.: 8.229 min  
Delta R.T.: 0.000 min  
Response: 1364480  
Conc: 654.29 ng/ml



#34 AR-1260-4

R.T.: 7.192 min  
Delta R.T.: 0.002 min  
Response: 1438434  
Conc: 600.38 ng/ml



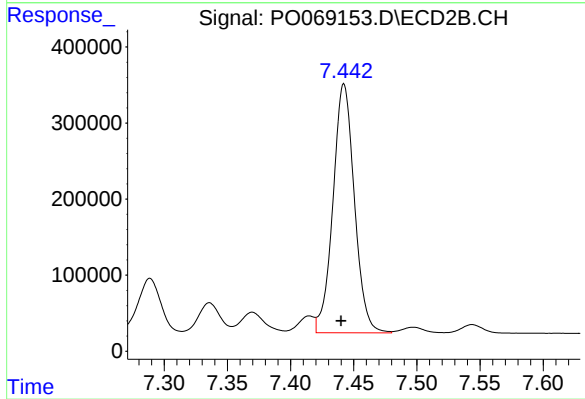
#35 AR-1260-5

R.T.: 8.545 min  
Delta R.T.: 0.000 min  
Response: 3310121  
Conc: 753.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
401039-DUP-01-061820

Manual Integrations  
APPROVED

Ankita  
6/26/2020 9:20:52 AM



#35 AR-1260-5

R.T.: 7.442 min  
Delta R.T.: 0.002 min  
Response: 3869319  
Conc: 667.89 ng/ml