

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101619\  
 Data File : P0062070.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Oct 2019 20:25  
 Operator : HP/AJ  
 Sample : K5394-01  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 T-17-F1-(0-30)

Manual Integrations  
 APPROVED

Ankita  
 10/17/2019 3:51:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 01:07:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 12 06:25:38 2019  
 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... | 4.324 | 3.483 | 1305115 | 985535 | 21.102  | 22.983   |
| 2)                          | SA Decachlor... | 9.962 | 8.340 | 1095310 | 568370 | 19.576  | 19.371   |
| Target Compounds            |                 |       |       |         |        |         |          |
| 31)                         | L7 AR-1260-1    | 7.079 | 5.970 | 259539  | 196814 | 91.158  | 92.630   |
| 32)                         | L7 AR-1260-2    | 7.332 | 6.158 | 215475  | 150839 | 62.810  | 59.441   |
| 33)                         | L7 AR-1260-3    | 7.693 | 6.304 | 145725  | 105090 | 55.071  | 46.539   |
| 34)                         | L7 AR-1260-4    | 7.916 | 6.767 | 219157  | 96306  | 78.353m | 54.849 # |
| 35)                         | L7 AR-1260-5    | 8.231 | 7.008 | 286169  | 192958 | 54.658m | 53.563   |
| -----                       |                 |       |       |         |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101619\  
Data File : PO062070.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Oct 2019 20:25  
Operator : HP/AJ  
Sample : K5394-01  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

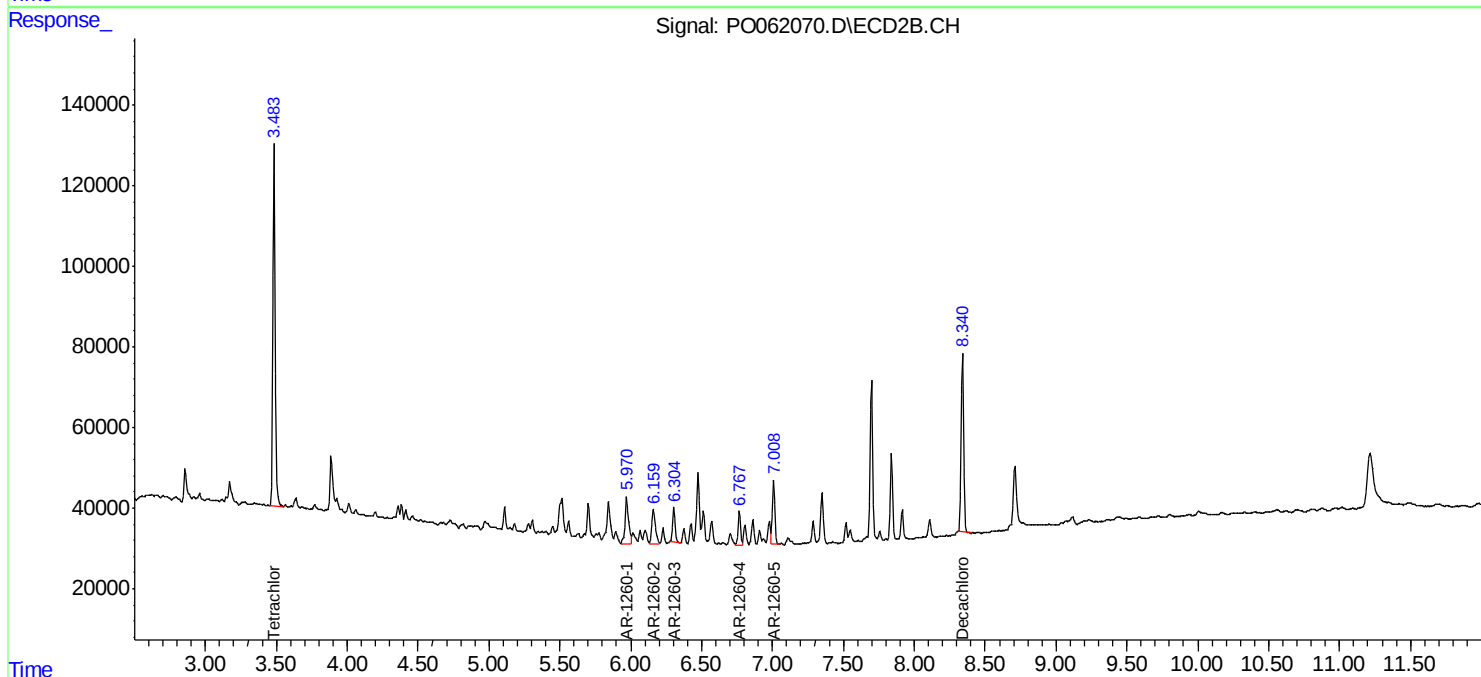
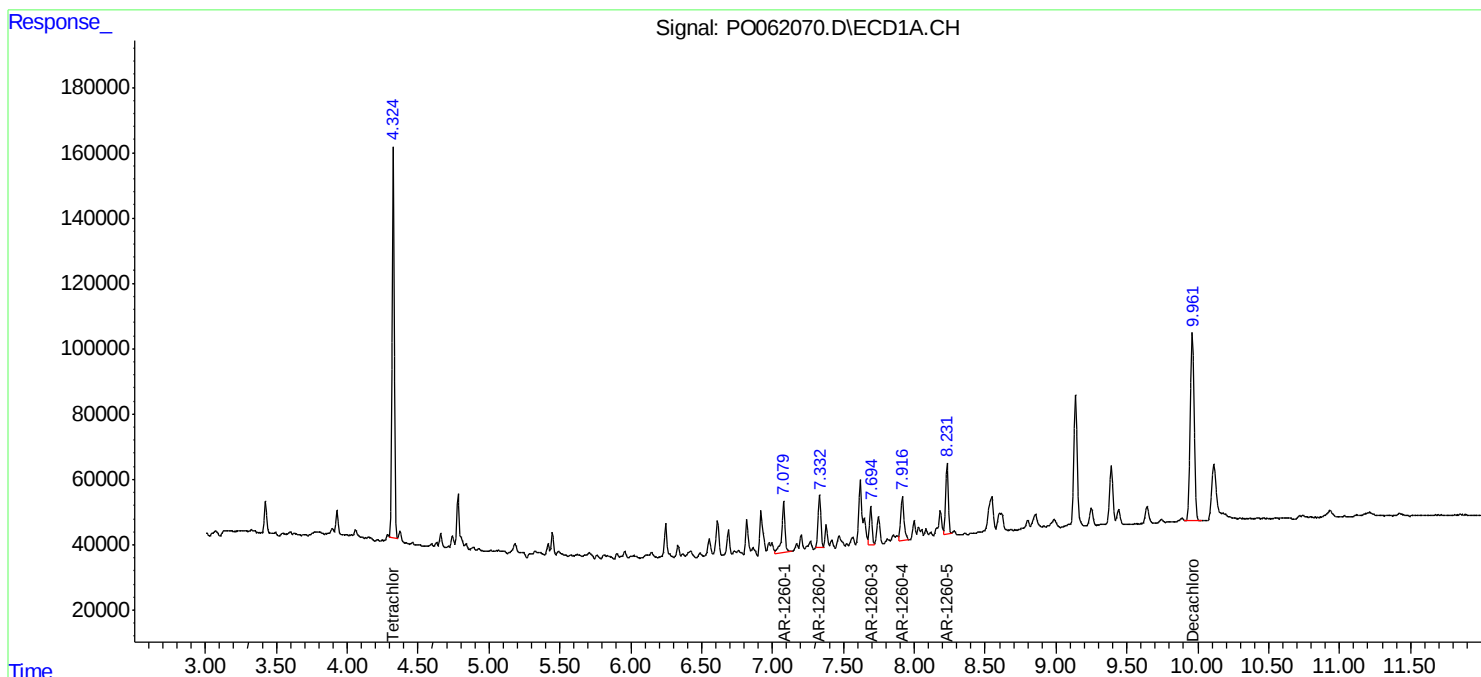
Instrument :  
ECD\_O  
ClientSampled :  
T-17-F1-(0-30)

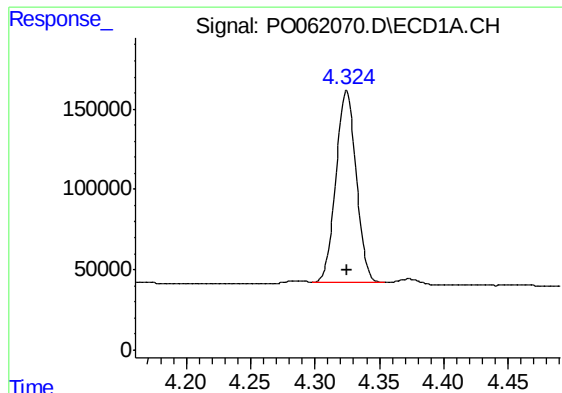
Manual Integrations  
APPROVED

Ankita  
10/17/2019 3:51:01 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 01:07:16 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 12 06:25:38 2019  
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





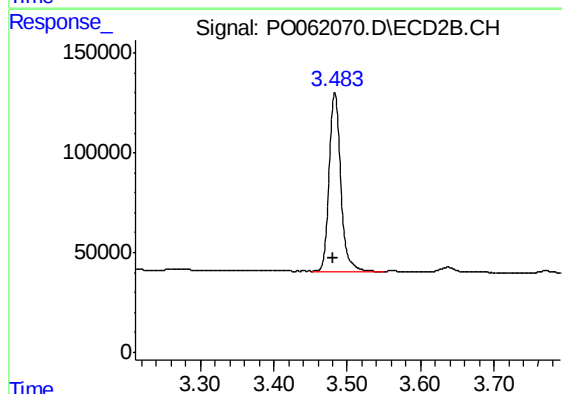
#1 Tetrachloro-m-xylene

R.T.: 4.324 min  
Delta R.T.: 0.000 min  
Response: 1305115  
Conc: 21.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T-17-F1-(0-30)

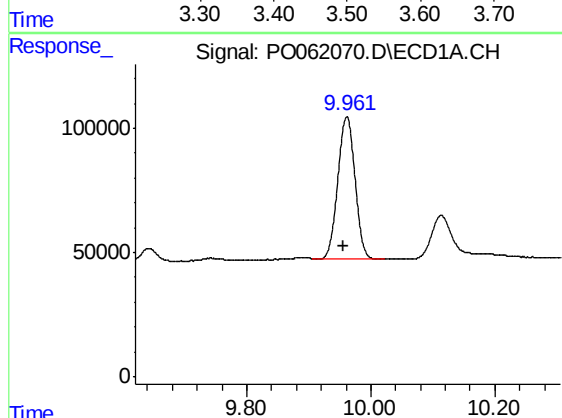
Manual Integrations  
APPROVED

Ankita  
10/17/2019 3:51:01 PM



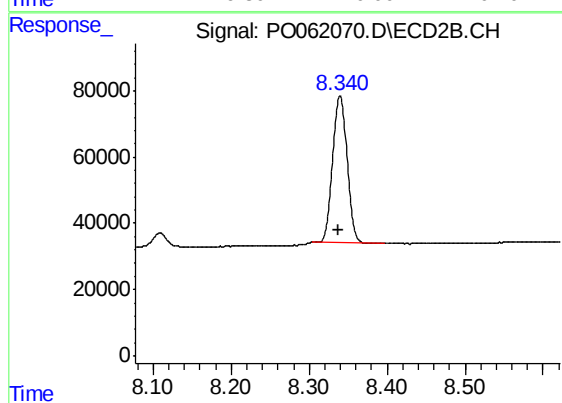
#1 Tetrachloro-m-xylene

R.T.: 3.483 min  
Delta R.T.: 0.002 min  
Response: 985535  
Conc: 22.98 ng/ml



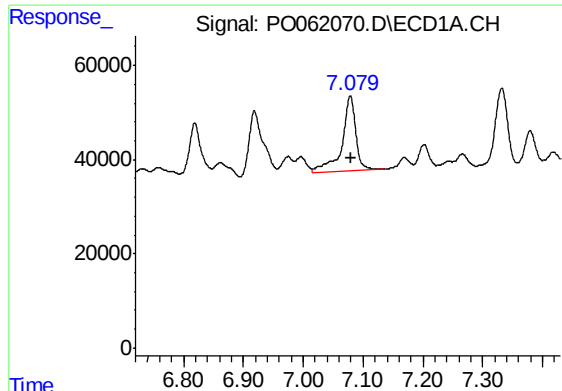
#2 Decachlorobiphenyl

R.T.: 9.962 min  
Delta R.T.: 0.005 min  
Response: 1095310  
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.340 min  
Delta R.T.: 0.002 min  
Response: 568370  
Conc: 19.37 ng/ml



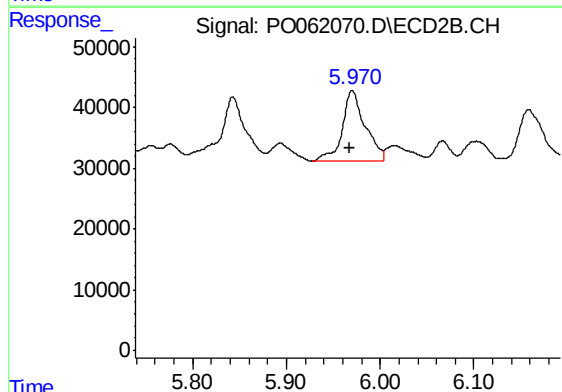
#31 AR-1260-1

R.T.: 7.079 min  
Delta R.T.: -0.001 min  
Response: 259539  
Conc: 91.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T-17-F1-(0-30)

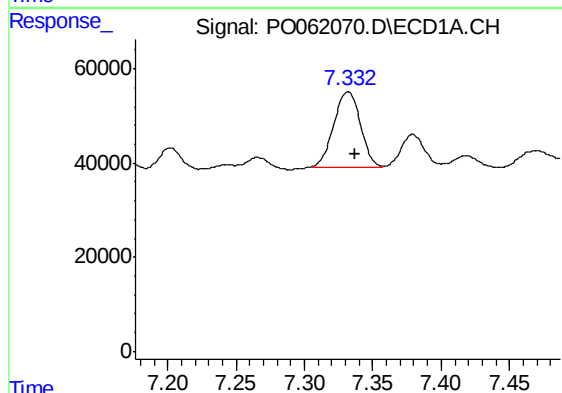
Manual Integrations  
APPROVED

Ankita  
10/17/2019 3:51:01 PM



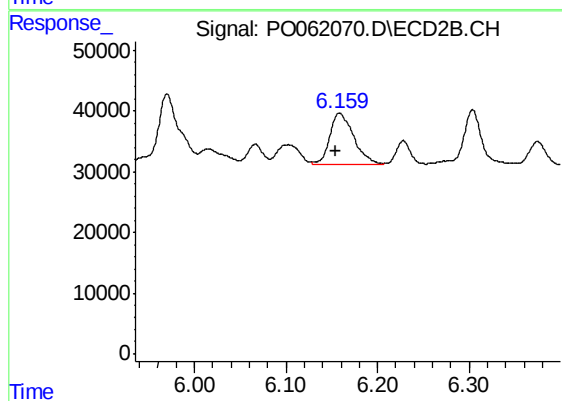
#31 AR-1260-1

R.T.: 5.970 min  
Delta R.T.: 0.002 min  
Response: 196814  
Conc: 92.63 ng/ml



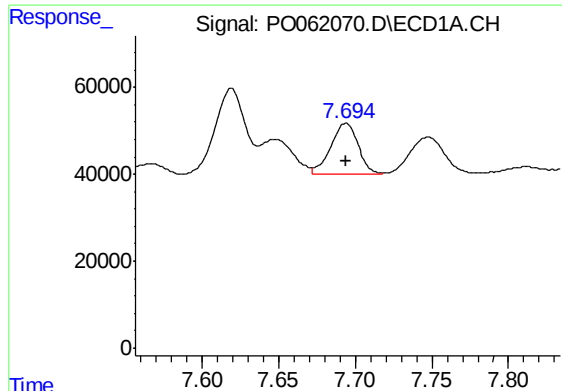
#32 AR-1260-2

R.T.: 7.332 min  
Delta R.T.: -0.005 min  
Response: 215475  
Conc: 62.81 ng/ml



#32 AR-1260-2

R.T.: 6.158 min  
Delta R.T.: 0.005 min  
Response: 150839  
Conc: 59.44 ng/ml



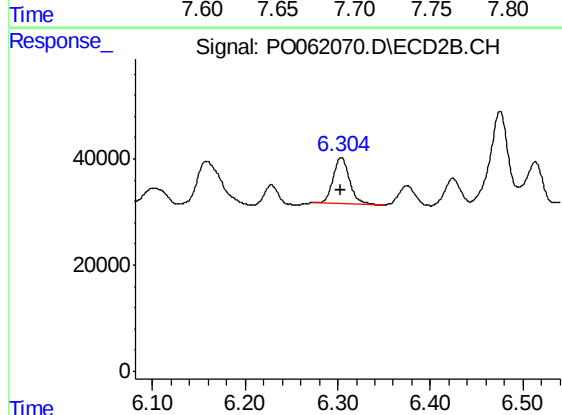
#33 AR-1260-3

R.T.: 7.693 min  
Delta R.T.: 0.000 min  
Response: 145725  
Conc: 55.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T-17-F1-(0-30)

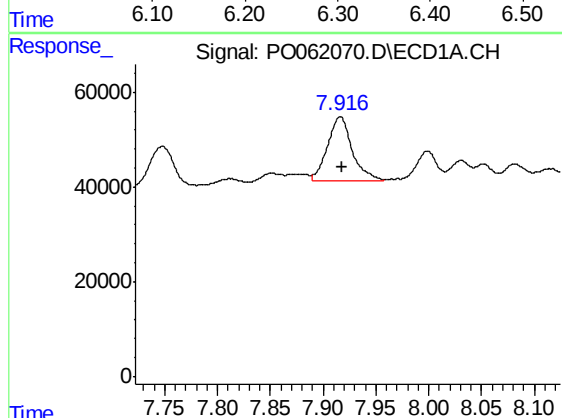
Manual Integrations  
APPROVED

Ankita  
10/17/2019 3:51:01 PM



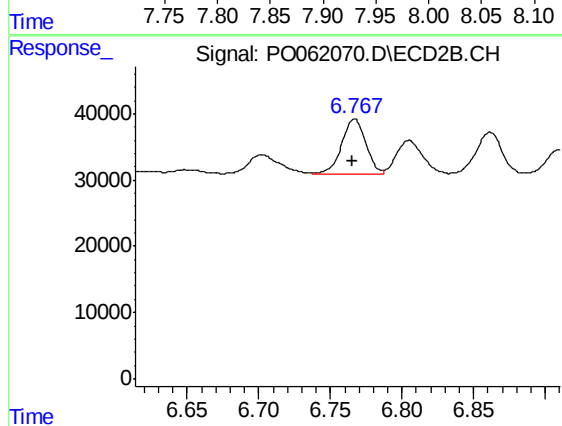
#33 AR-1260-3

R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 105090  
Conc: 46.54 ng/ml



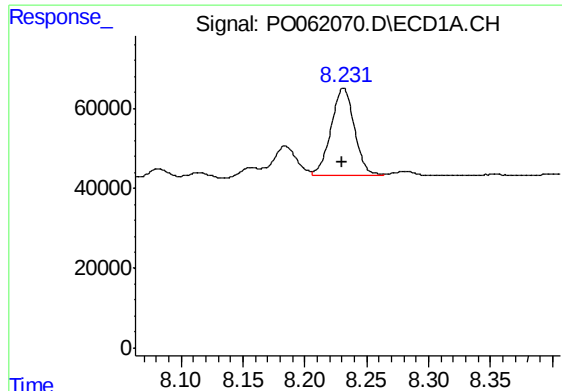
#34 AR-1260-4

R.T.: 7.916 min  
Delta R.T.: -0.002 min  
Response: 219157  
Conc: 78.35 ng/ml m



#34 AR-1260-4

R.T.: 6.767 min  
Delta R.T.: 0.001 min  
Response: 96306  
Conc: 54.85 ng/ml



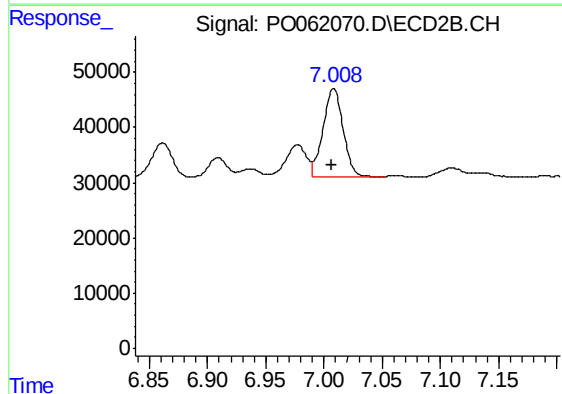
#35 AR-1260-5

R.T.: 8.231 min  
Delta R.T.: 0.000 min  
Response: 286169  
Conc: 54.66 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
T-17-F1-(0-30)

Manual Integrations  
APPROVED

Ankita  
10/17/2019 3:51:01 PM



#35 AR-1260-5

R.T.: 7.008 min  
Delta R.T.: 0.002 min  
Response: 192958  
Conc: 53.56 ng/ml