

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121520\  
 Data File : PP032141.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Dec 2020 11:26  
 Operator : DD\AJ  
 Sample : L5081-05  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 WOOSPK-039-0002

Manual Integrations  
 APPROVED

Ankita  
 12/16/2020 10:55:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 16 04:32:04 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 12 05:15:55 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...          | 4.777  | 4.050 | 916562 | 914316 | 17.793m  | 19.332   |
| 2) SA Decachlor...          | 10.638 | 9.339 | 796406 | 769528 | 25.396   | 22.946   |
|                             |        |       |        |        |          |          |
| Target Compounds            |        |       |        |        |          |          |
| 31) L7 AR-1260-1            | 7.759  | 6.884 | 68117  | 118613 | 39.304m  | 62.565 # |
| 32) L7 AR-1260-2            | 8.020  | 7.081 | 350243 | 123267 | 170.468  | 56.665 # |
| 33) L7 AR-1260-3            | 8.390  | 7.234 | 63029  | 115410 | 36.120   | 54.319m# |
| 34) L7 AR-1260-4            | 8.628  | 7.717 | 341731 | 62274  | 189.639m | 35.052 # |
| 35) L7 AR-1260-5            | 8.929  | 7.964 | 220808 | 158434 | 61.422   | 41.415 # |
| -----                       |        |       |        |        |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121520\  
Data File : PP032141.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Dec 2020 11:26  
Operator : DD\AJ  
Sample : L5081-05  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

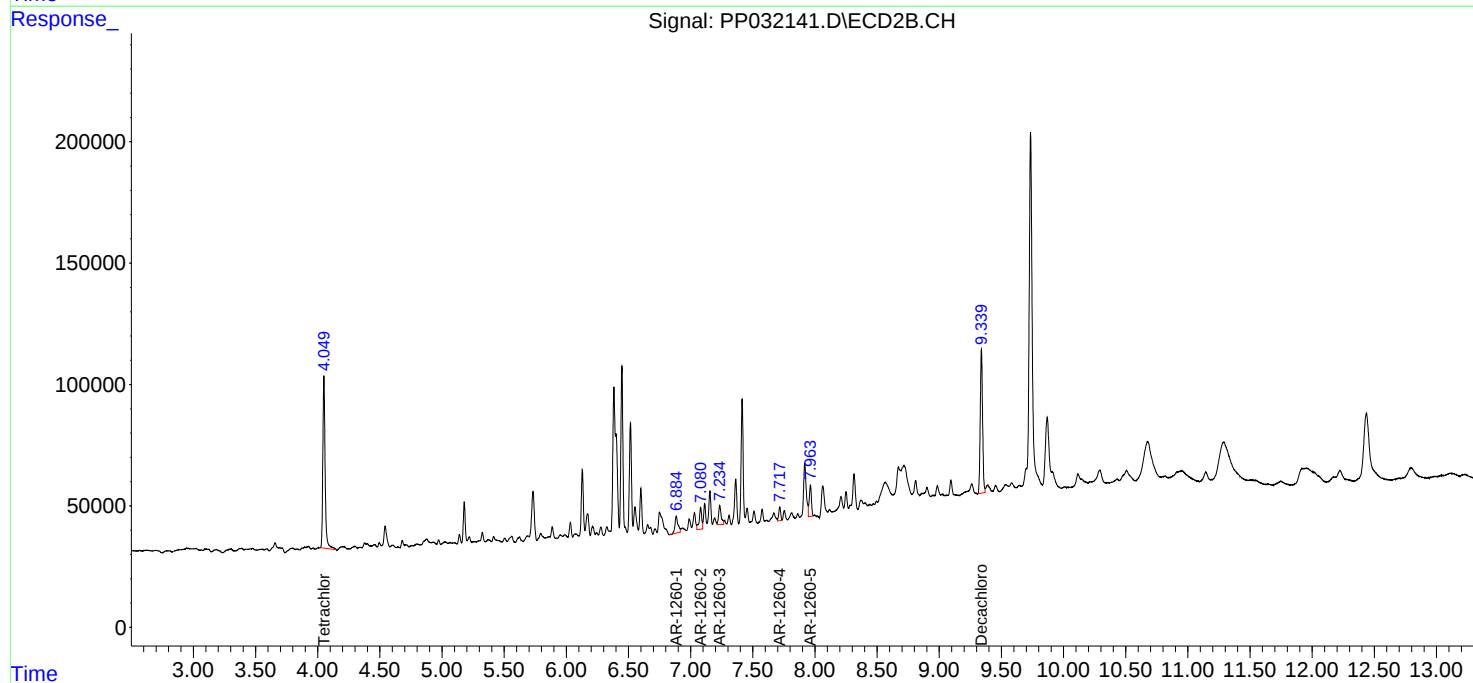
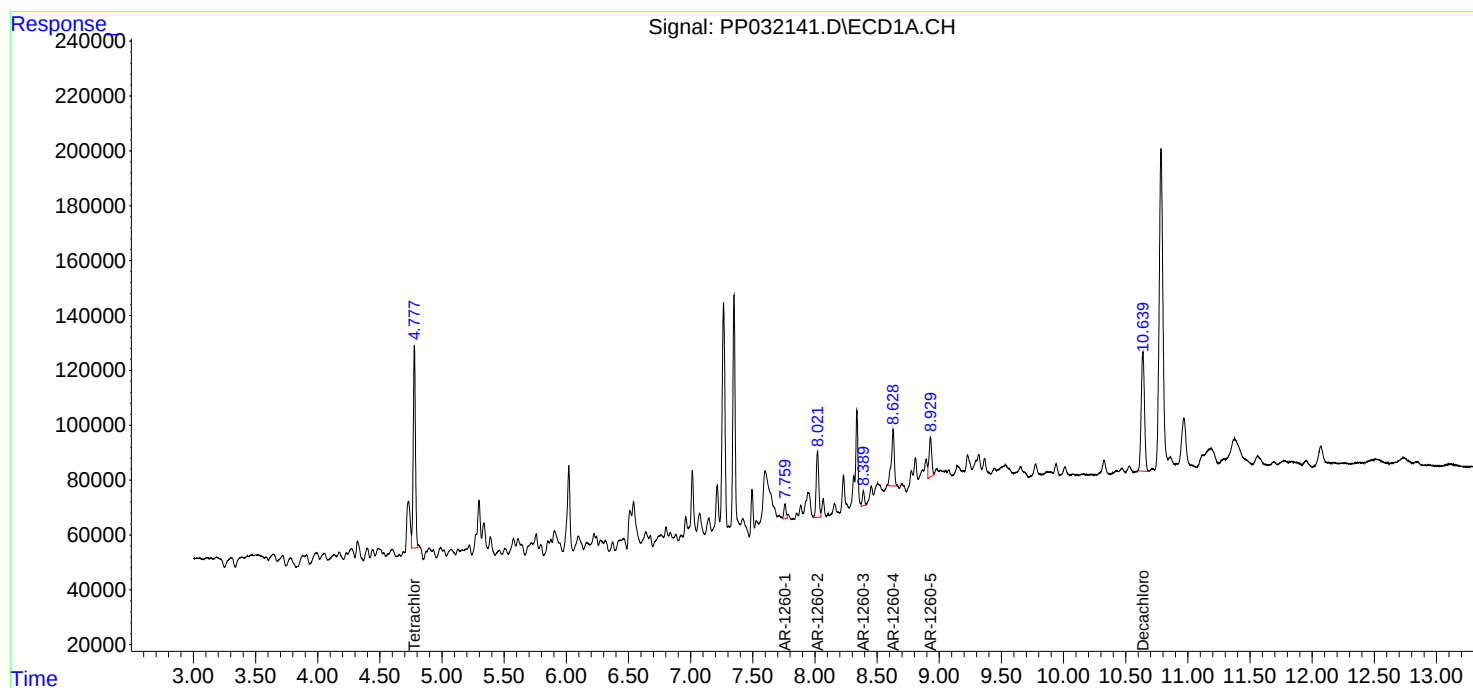
Instrument :  
ECD\_P  
ClientSampleId :  
WOOSPK-039-0002

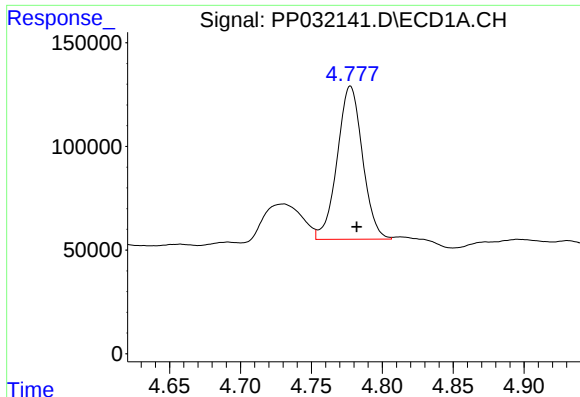
Manual Integrations  
APPROVED

Ankita  
12/16/2020 10:55:46 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 16 04:32:04 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Dec 12 05:15:55 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





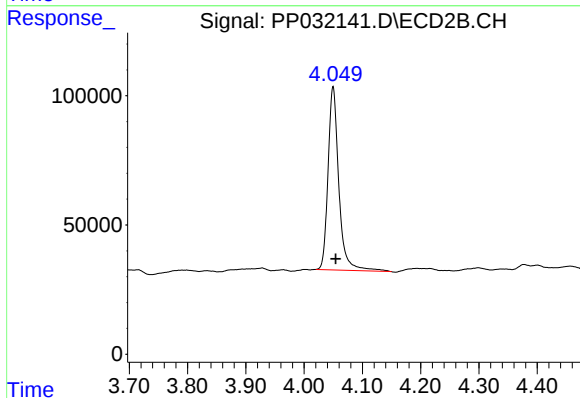
#1 Tetrachloro-m-xylene

R.T.: 4.777 min  
Delta R.T.: -0.005 min  
Response: 916562  
Conc: 17.79 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
WOOSPK-039-0002

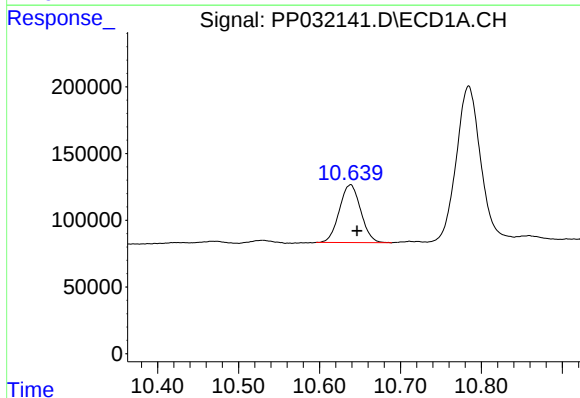
Manual Integrations  
APPROVED

Ankita  
12/16/2020 10:55:46 AM



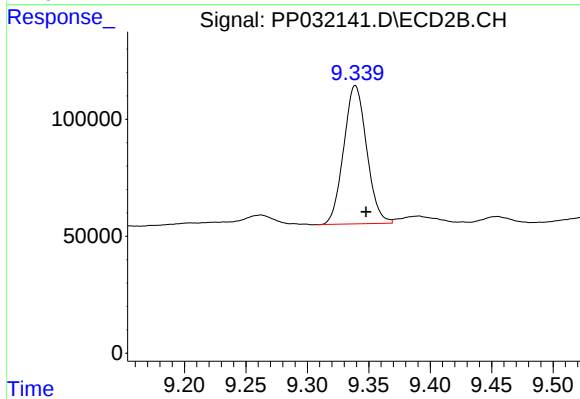
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: -0.004 min  
Response: 914316  
Conc: 19.33 ng/ml



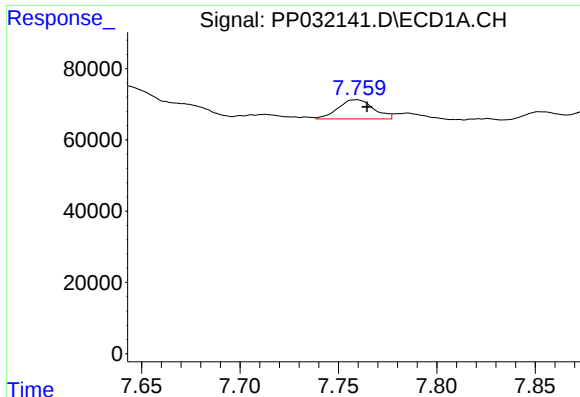
#2 Decachlorobiphenyl

R.T.: 10.638 min  
Delta R.T.: -0.009 min  
Response: 796406  
Conc: 25.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.339 min  
Delta R.T.: -0.009 min  
Response: 769528  
Conc: 22.95 ng/ml



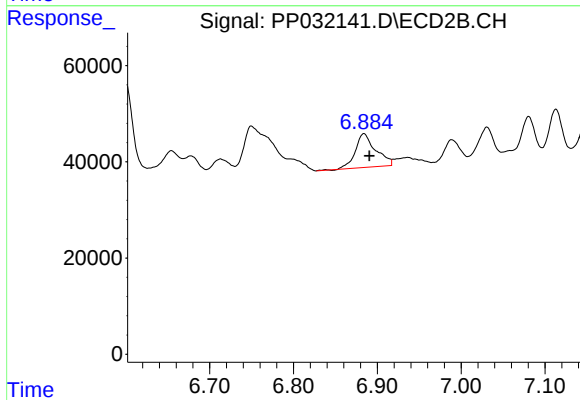
#31 AR-1260-1

R.T.: 7.759 min  
Delta R.T.: -0.005 min  
Response: 68117  
Conc: 39.30 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
WOOSPK-039-0002

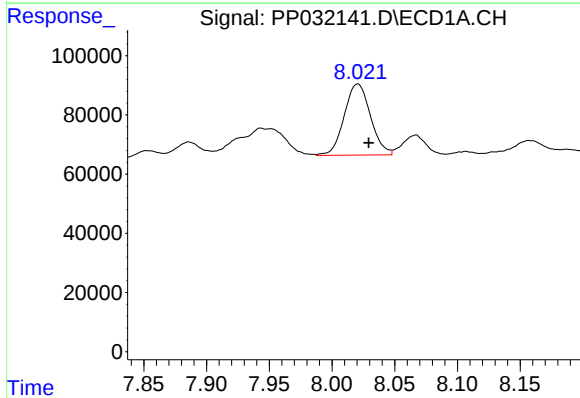
Manual Integrations  
APPROVED

Ankita  
12/16/2020 10:55:46 AM



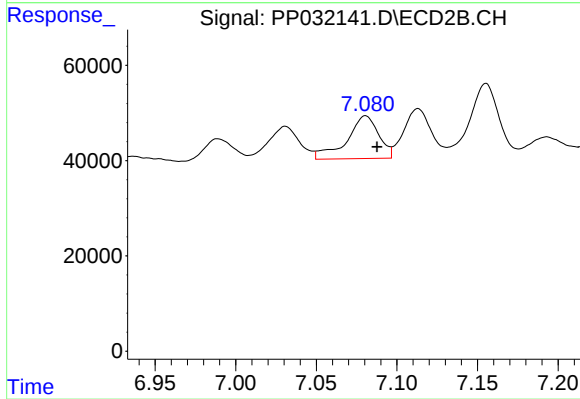
#31 AR-1260-1

R.T.: 6.884 min  
Delta R.T.: -0.006 min  
Response: 118613  
Conc: 62.56 ng/ml



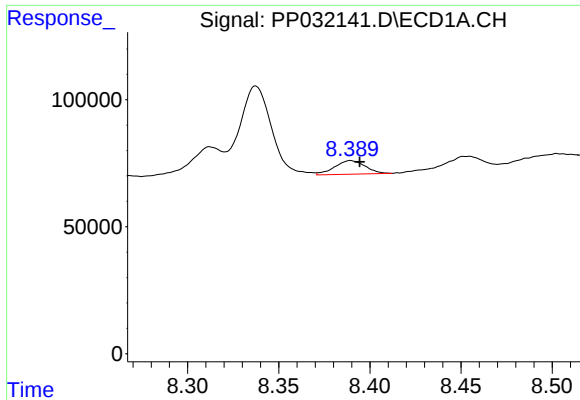
#32 AR-1260-2

R.T.: 8.020 min  
Delta R.T.: -0.009 min  
Response: 350243  
Conc: 170.47 ng/ml



#32 AR-1260-2

R.T.: 7.081 min  
Delta R.T.: -0.007 min  
Response: 123267  
Conc: 56.66 ng/ml



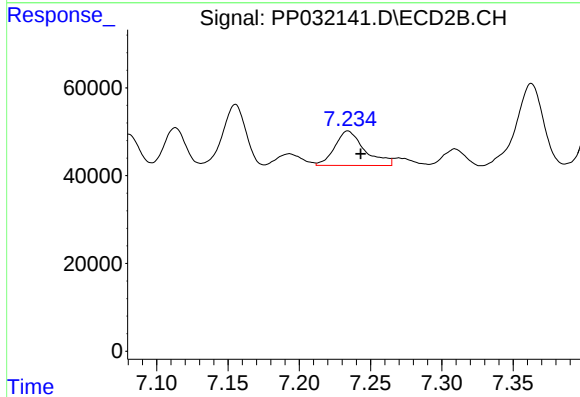
#33 AR-1260-3

R.T.: 8.390 min  
Delta R.T.: -0.005 min  
Response: 63029  
Conc: 36.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WOOSPK-039-0002

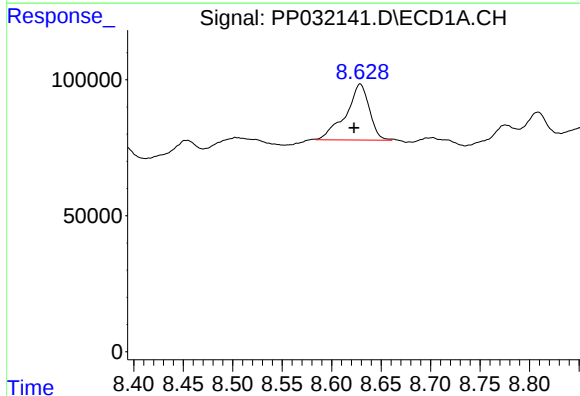
Manual Integrations  
APPROVED

Ankita  
12/16/2020 10:55:46 AM



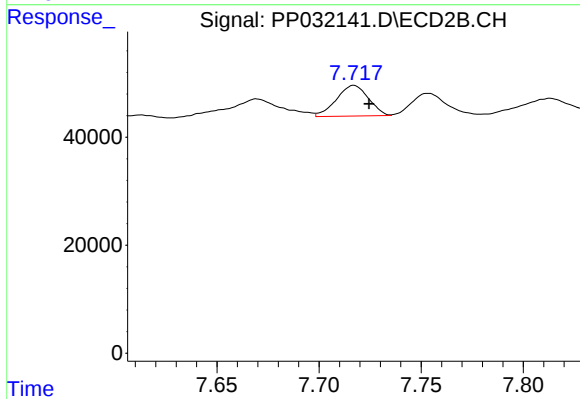
#33 AR-1260-3

R.T.: 7.234 min  
Delta R.T.: -0.009 min  
Response: 115410  
Conc: 54.32 ng/ml m



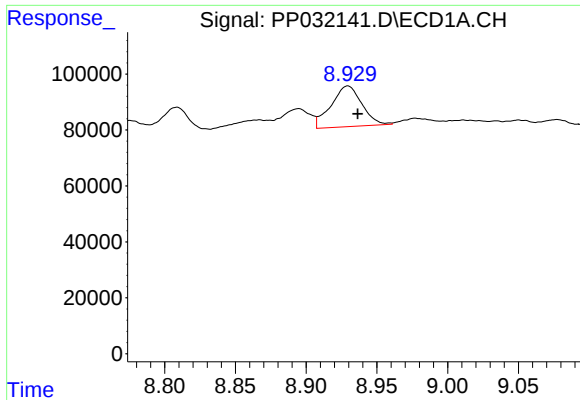
#34 AR-1260-4

R.T.: 8.628 min  
Delta R.T.: 0.006 min  
Response: 341731  
Conc: 189.64 ng/ml m



#34 AR-1260-4

R.T.: 7.717 min  
Delta R.T.: -0.008 min  
Response: 62274  
Conc: 35.05 ng/ml



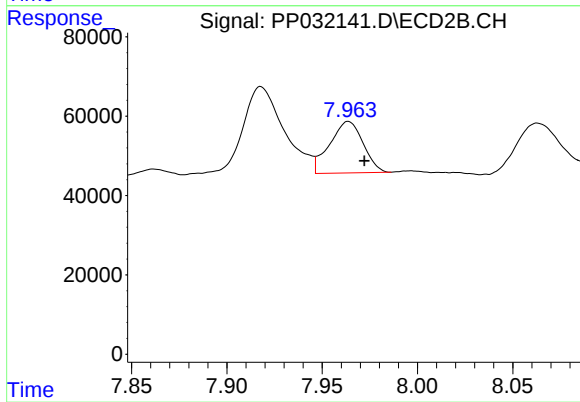
#35 AR-1260-5

R.T.: 8.929 min  
Delta R.T.: -0.007 min  
Response: 220808  
Conc: 61.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WOOSPK-039-0002

Manual Integrations  
APPROVED

Ankita  
12/16/2020 10:55:46 AM



#35 AR-1260-5

R.T.: 7.964 min  
Delta R.T.: -0.008 min  
Response: 158434  
Conc: 41.42 ng/ml