

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071720\  
 Data File : P0069770.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jul 2020 10:20  
 Operator : DD\AJ  
 Sample : L3332-03DL 2X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S4-01-B-01DL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 12:55:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 08 16:12:41 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... | 4.388  | 3.563 | 551189  | 602328  | 14.763m  | 15.135   |
| 2)                          | SA Decachlor... | 10.044 | 8.770 | 692936  | 717388  | 11.517   | 12.640   |
| Target Compounds            |                 |        |       |         |         |          |          |
| 26)                         | L6 AR-1254-1    | 6.590  | 5.651 | 850625  | 1022875 | 427.325  | 392.946  |
| 27)                         | L6 AR-1254-2    | 6.819  | 5.812 | 2020902 | 1478685 | 629.517  | 640.519  |
| 28)                         | L6 AR-1254-3    | 7.196  | 6.224 | 2871913 | 2853195 | 817.722  | 759.736  |
| 29)                         | L6 AR-1254-4    | 7.491  | 6.465 | 2676712 | 1999597 | 894.362  | 791.251  |
| 30)                         | L6 AR-1254-5    | 7.914  | 6.889 | 3836188 | 4828154 | 1274.992 | 1345.283 |
| -----                       |                 |        |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071720\  
Data File : PO069770.D  
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Acq On : 17 Jul 2020 10:20  
Operator : DD\AJ  
Sample : L3332-03DL 2X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

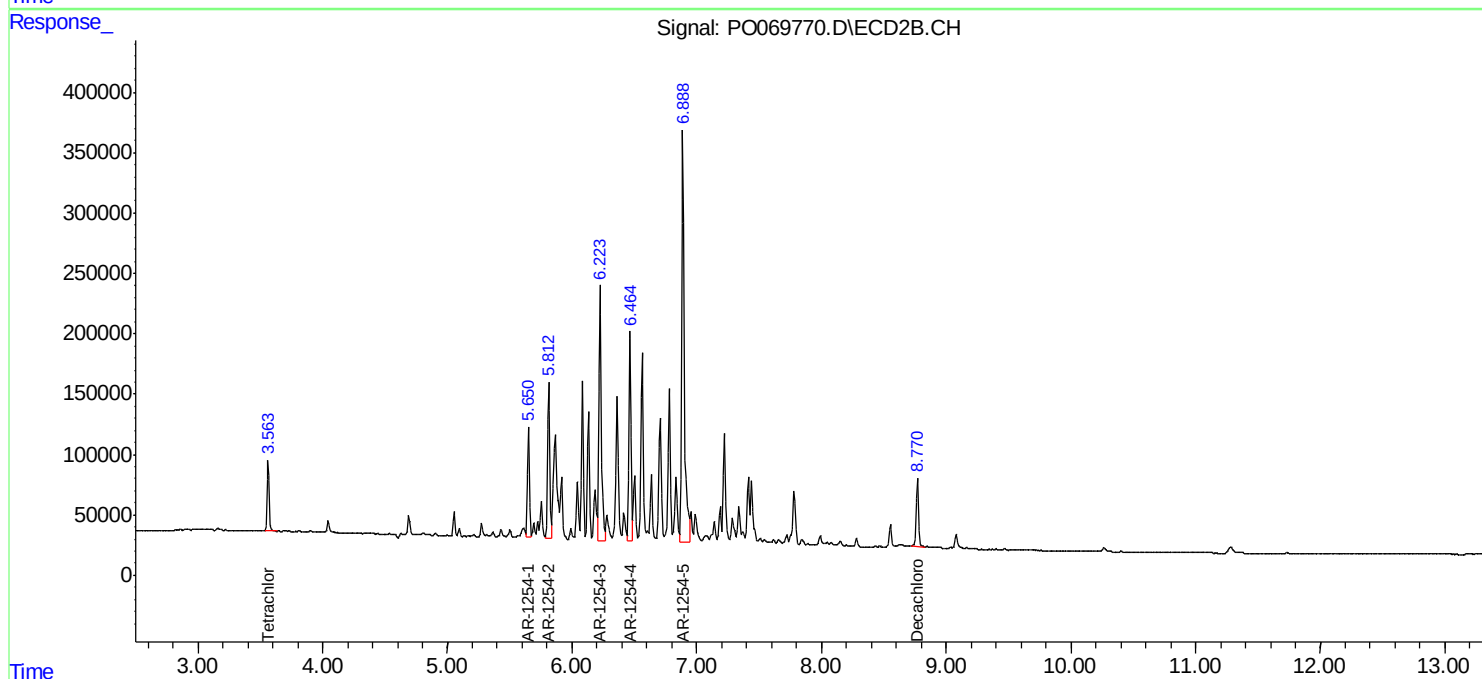
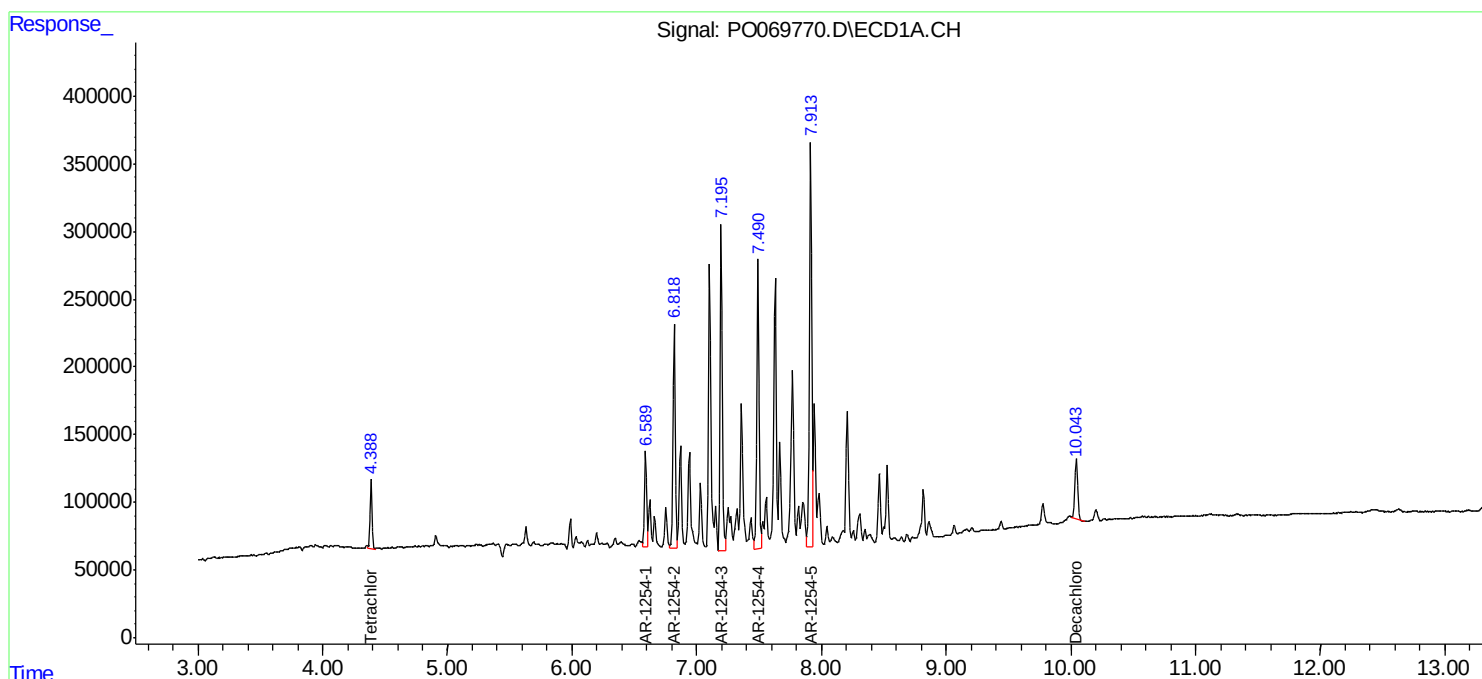
Instrument :  
ECD\_O  
ClientSampleId :  
S4-01-B-01DL

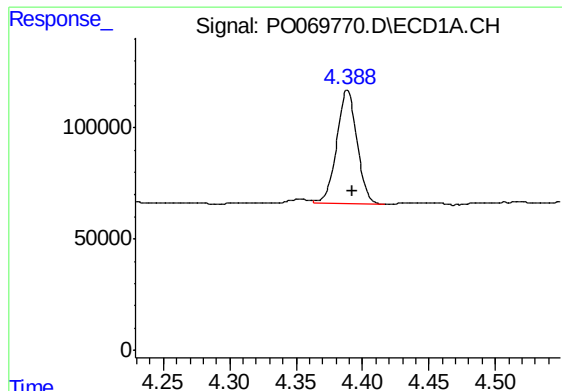
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 12:55:29 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 08 16:12:41 2020  
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





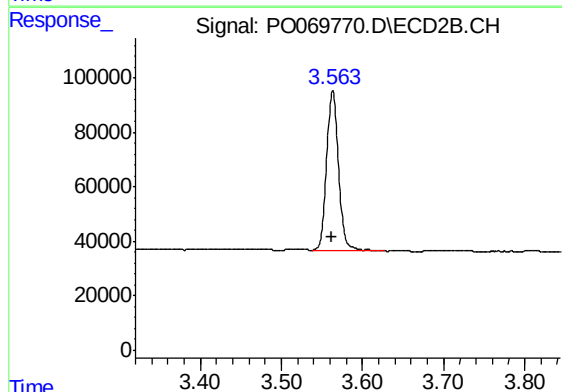
#1 Tetrachloro-m-xylene

R.T.: 4.388 min  
Delta R.T.: -0.004 min  
Response: 551189  
Conc: 14.76 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S4-01-B-01DL

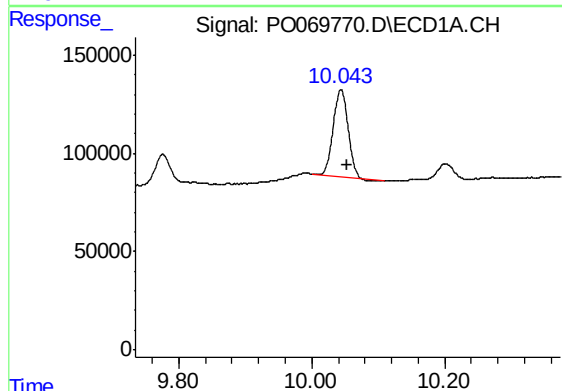
Manual Integrations  
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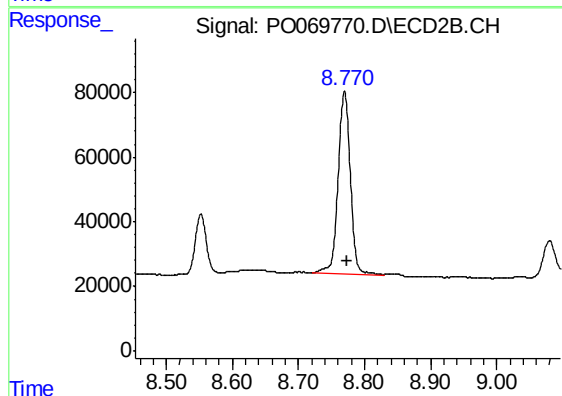
#1 Tetrachloro-m-xylene

R.T.: 3.563 min  
Delta R.T.: 0.001 min  
Response: 602328  
Conc: 15.14 ng/ml



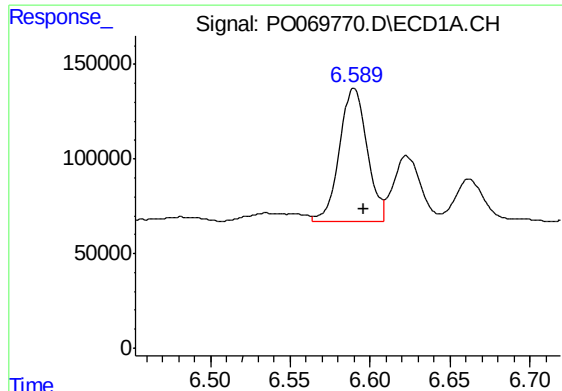
#2 Decachlorobiphenyl

R.T.: 10.044 min  
Delta R.T.: -0.009 min  
Response: 692936  
Conc: 11.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min  
Delta R.T.: -0.004 min  
Response: 717388  
Conc: 12.64 ng/ml



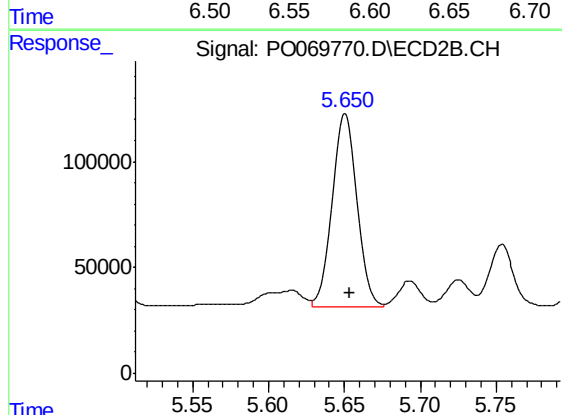
#26 AR-1254-1

R.T.: 6.590 min  
Delta R.T.: -0.006 min  
Response: 850625  
Conc: 427.32 ng/ml

Instrument :  
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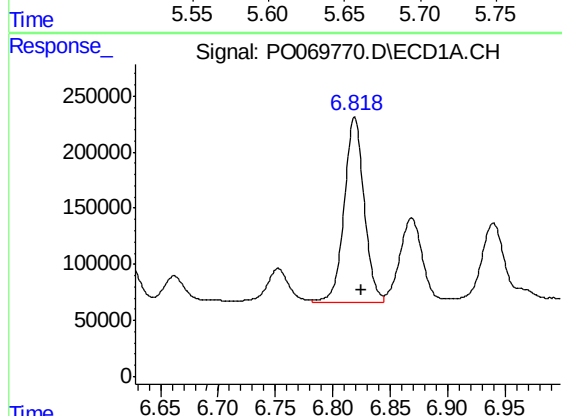
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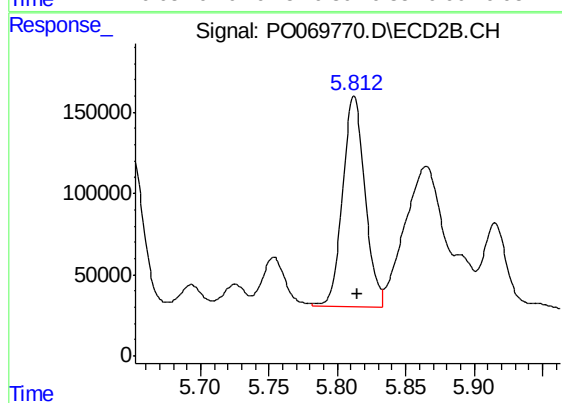
#26 AR-1254-1

R.T.: 5.651 min  
Delta R.T.: -0.003 min  
Response: 1022875  
Conc: 392.95 ng/ml



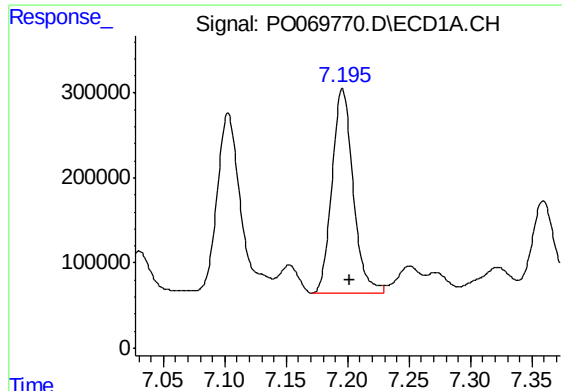
#27 AR-1254-2

R.T.: 6.819 min  
Delta R.T.: -0.006 min  
Response: 2020902  
Conc: 629.52 ng/ml



#27 AR-1254-2

R.T.: 5.812 min  
Delta R.T.: -0.003 min  
Response: 1478685  
Conc: 640.52 ng/ml



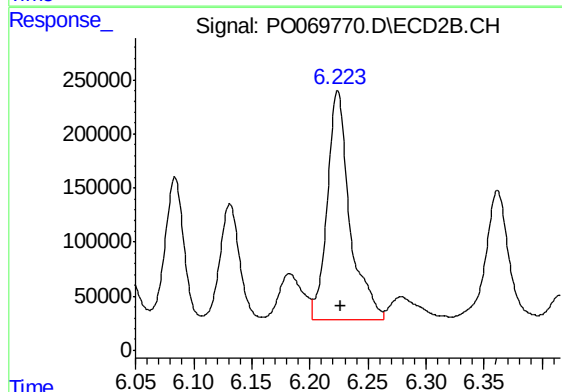
#28 AR-1254-3

R.T.: 7.196 min  
Delta R.T.: -0.006 min  
Response: 2871913  
Conc: 817.72 ng/ml

Instrument :  
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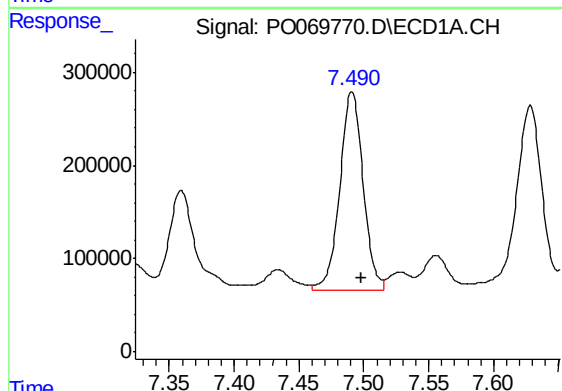
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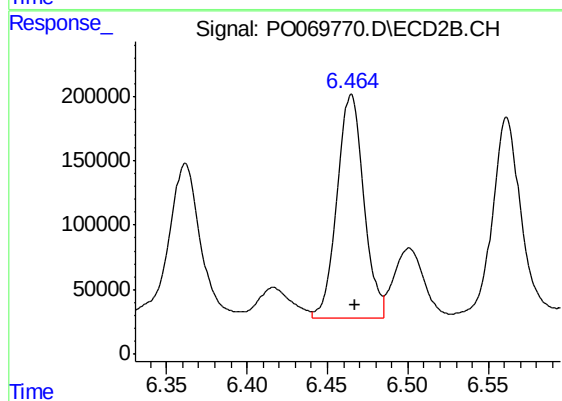
#28 AR-1254-3

R.T.: 6.224 min  
Delta R.T.: -0.003 min  
Response: 2853195  
Conc: 759.74 ng/ml



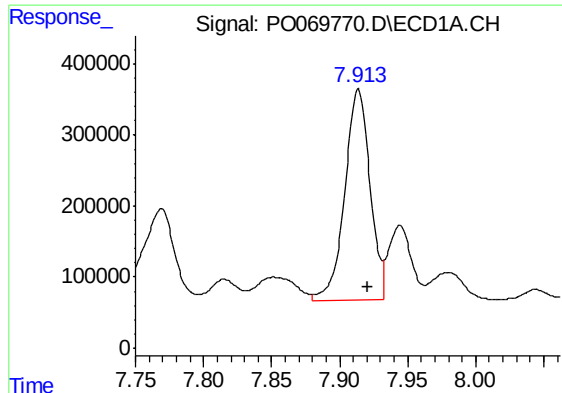
#29 AR-1254-4

R.T.: 7.491 min  
Delta R.T.: -0.008 min  
Response: 2676712  
Conc: 894.36 ng/ml



#29 AR-1254-4

R.T.: 6.465 min  
Delta R.T.: -0.003 min  
Response: 1999597  
Conc: 791.25 ng/ml



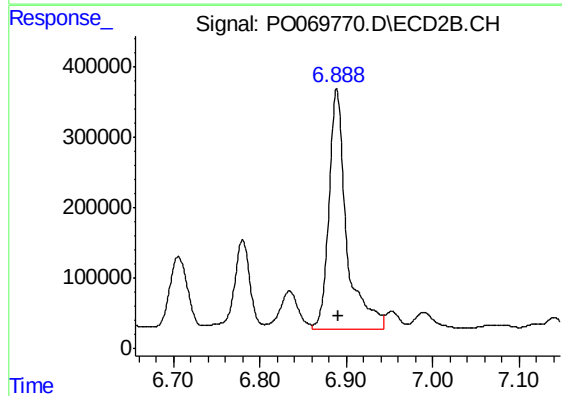
#30 AR-1254-5

R.T.: 7.914 min  
Delta R.T.: -0.007 min  
Response: 3836188  
Conc: 1274.99 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.889 min  
Delta R.T.: -0.002 min  
Response: 4828154  
Conc: 1345.28 ng/ml