

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010719\  
 Data File : P0053257.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jan 2019 13:16  
 Operator : SM/SJ  
 Sample : J6566-13DL 2X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P001-BC024-01DL

Manual Integrations  
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 1/8/2019 11:31:44 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 08 00:34:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 02 14:46:04 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... | 4.184 | 3.210 | 17389674 | 2418362  | 13.291  | 10.777    |
| 2)                          | SA Decachlor... | 9.649 | 7.857 | 8932504  | 2519923  | 11.274  | 9.803     |
| Target Compounds            |                 |       |       |          |          |         |           |
| 26)                         | L6 AR-1254-1    | 6.166 | 4.935 | 22887377 | 6881414  | 597.198 | 419.746 # |
| 27)                         | L6 AR-1254-2    | 6.381 | 5.075 | 27210626 | 4873200  | 458.847 | 347.316   |
| 28)                         | L6 AR-1254-3    | 6.743 | 5.450 | 34275096 | 10644575 | 555.773 | 471.828   |
| 29)                         | L6 AR-1254-4    | 7.025 | 5.670 | 18424643 | 5073370  | 400.968 | 334.691   |
| 30)                         | L6 AR-1254-5    | 7.437 | 6.062 | 28605750 | 8351412  | 630.235 | 417.171m# |
| -----                       |                 |       |       |          |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO010719\  
Data File : PO053257.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Jan 2019 13:16  
Operator : SM/SJ  
Sample : J6566-13DL 2X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

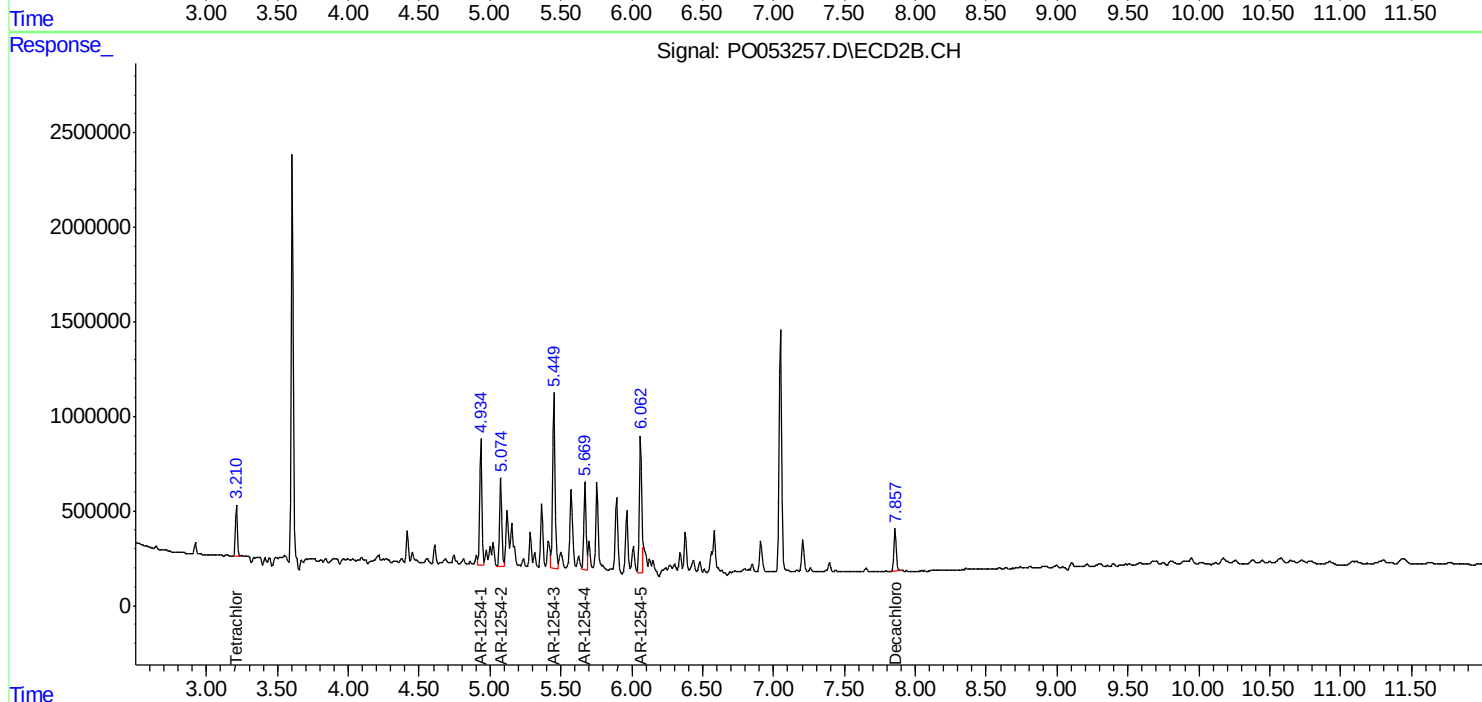
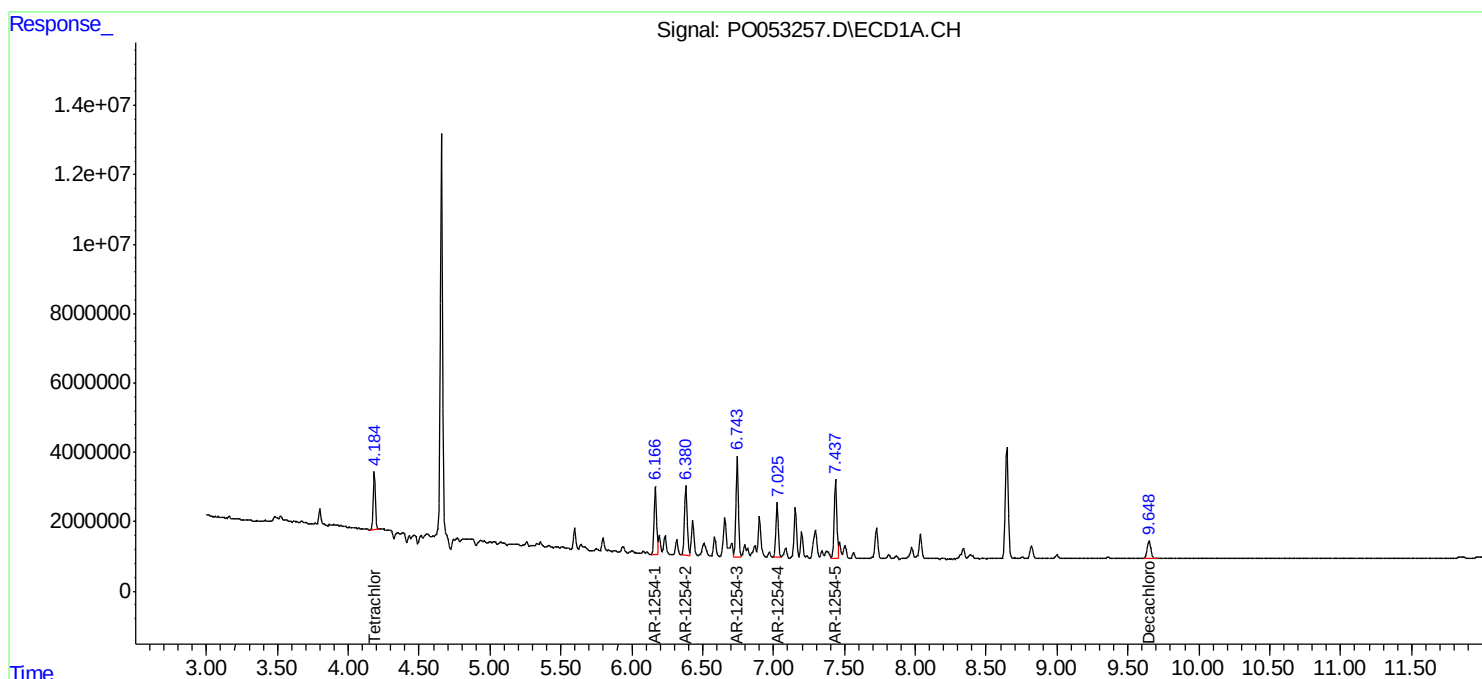
Instrument :  
ECD\_O  
ClientSampleId :  
P001-BC024-01DL

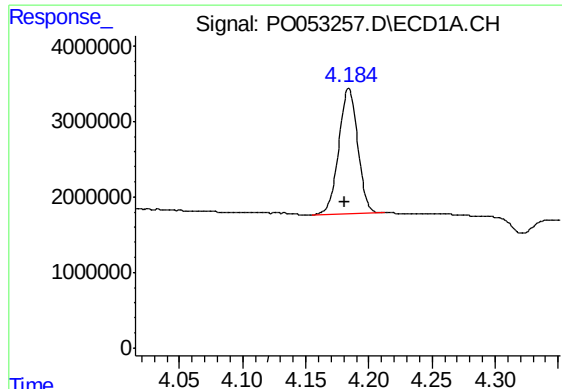
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 08 00:34:43 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO010219.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 02 14:46:04 2019  
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





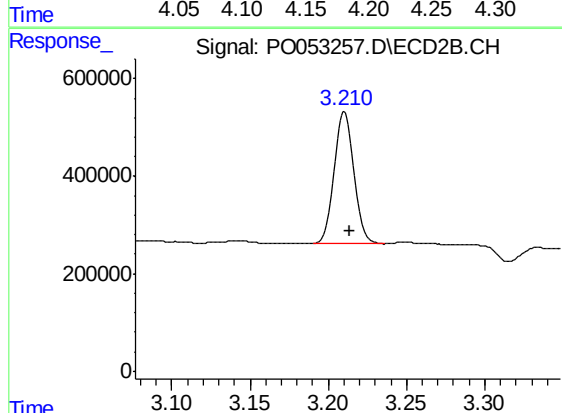
#1 Tetrachloro-m-xylene

R.T.: 4.184 min  
Delta R.T.: 0.003 min  
Response: 17389674  
Conc: 13.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-BC024-01DL

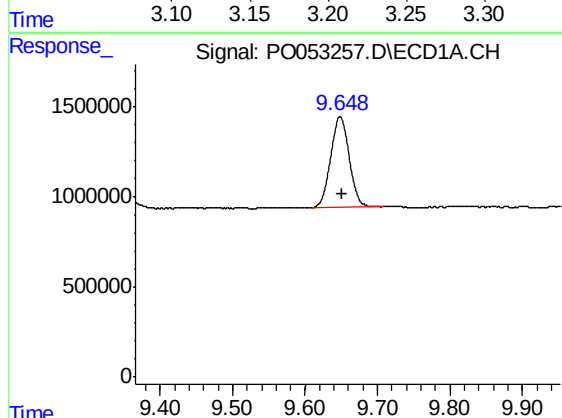
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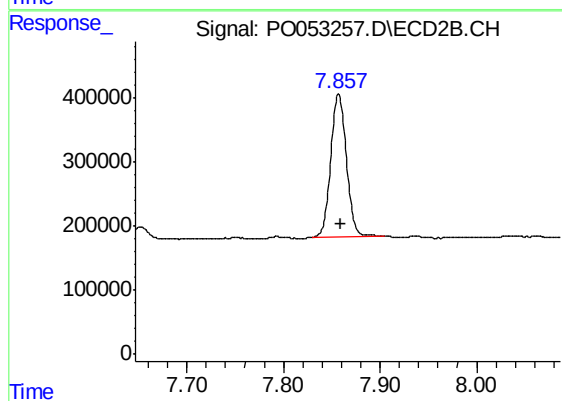
#1 Tetrachloro-m-xylene

R.T.: 3.210 min  
Delta R.T.: -0.003 min  
Response: 2418362  
Conc: 10.78 ng/ml



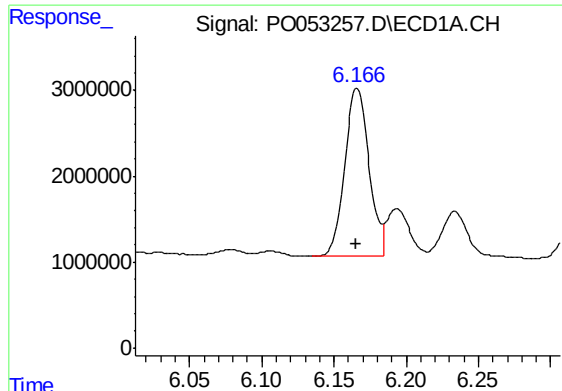
#2 Decachlorobiphenyl

R.T.: 9.649 min  
Delta R.T.: -0.002 min  
Response: 8932504  
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.857 min  
Delta R.T.: -0.002 min  
Response: 2519923  
Conc: 9.80 ng/ml



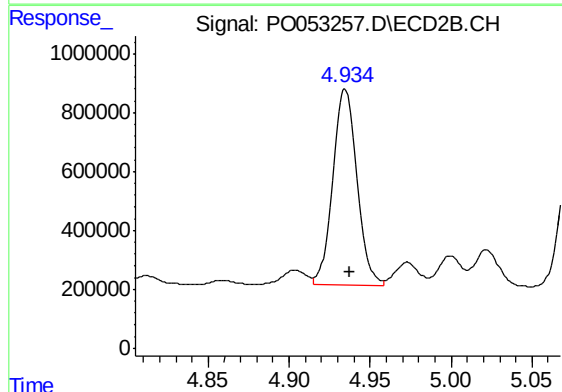
#26 AR-1254-1

R.T.: 6.166 min  
Delta R.T.: 0.000 min  
Response: 22887377  
Conc: 597.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-BC024-01DL

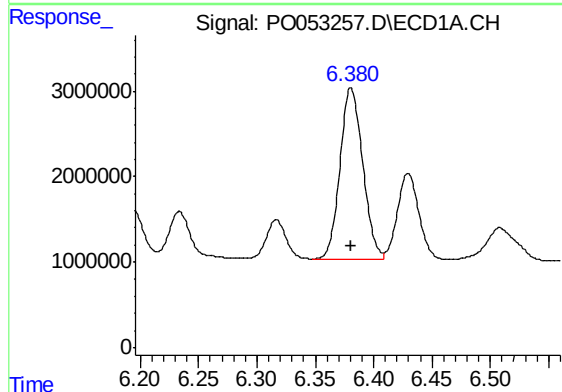
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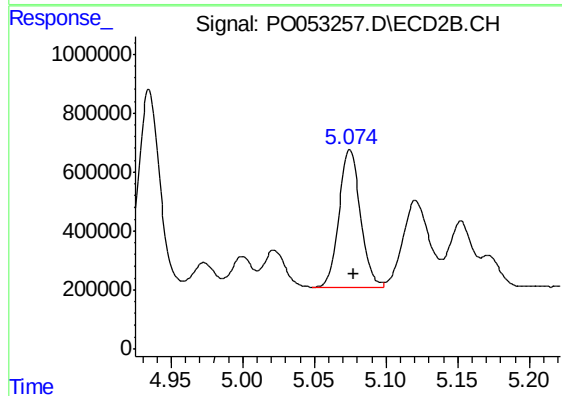
#26 AR-1254-1

R.T.: 4.935 min  
Delta R.T.: -0.003 min  
Response: 6881414  
Conc: 419.75 ng/ml



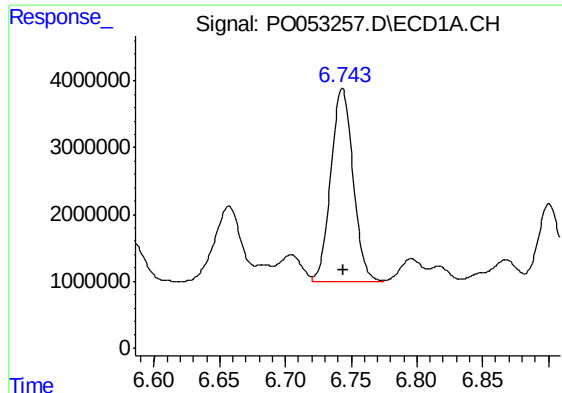
#27 AR-1254-2

R.T.: 6.381 min  
Delta R.T.: 0.000 min  
Response: 27210626  
Conc: 458.85 ng/ml



#27 AR-1254-2

R.T.: 5.075 min  
Delta R.T.: -0.003 min  
Response: 4873200  
Conc: 347.32 ng/ml



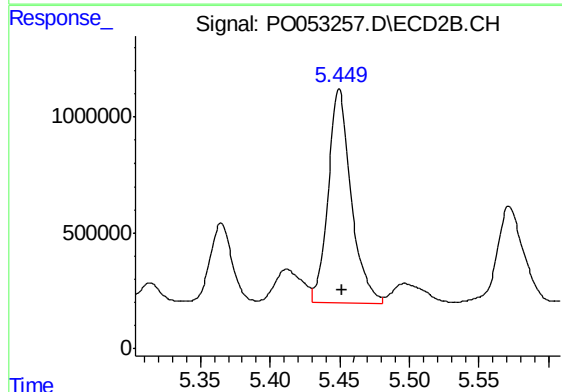
#28 AR-1254-3

R.T.: 6.743 min  
Delta R.T.: 0.000 min  
Response: 34275096  
Conc: 555.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-BC024-01DL

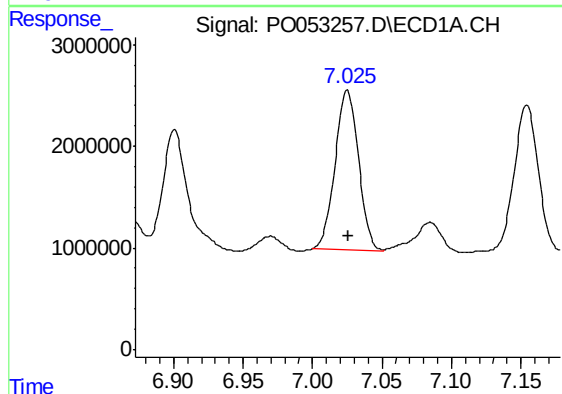
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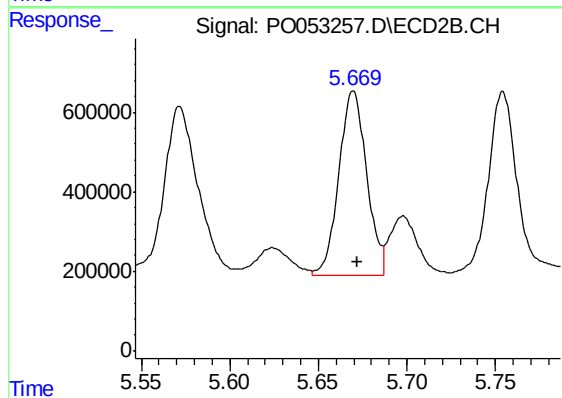
#28 AR-1254-3

R.T.: 5.450 min  
Delta R.T.: -0.002 min  
Response: 10644575  
Conc: 471.83 ng/ml



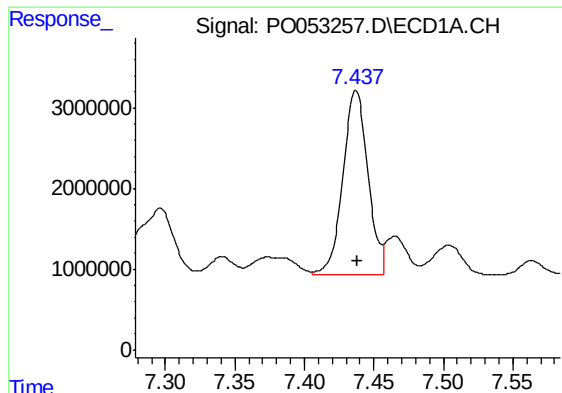
#29 AR-1254-4

R.T.: 7.025 min  
Delta R.T.: -0.001 min  
Response: 18424643  
Conc: 400.97 ng/ml



#29 AR-1254-4

R.T.: 5.670 min  
Delta R.T.: -0.002 min  
Response: 5073370  
Conc: 334.69 ng/ml



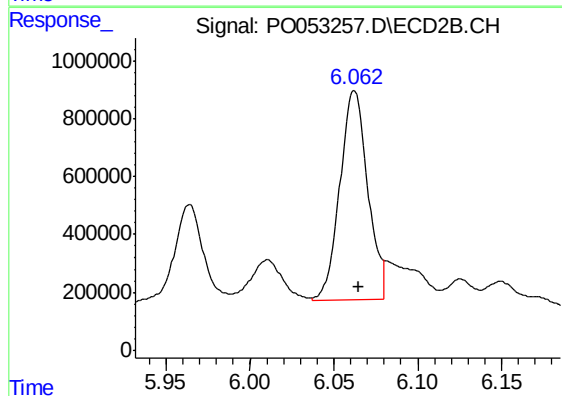
#30 AR-1254-5

R.T.: 7.437 min  
Delta R.T.: -0.001 min  
Response: 28605750  
Conc: 630.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.062 min  
Delta R.T.: -0.003 min  
Response: 8351412  
Conc: 417.17 ng/ml m