

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052419\  
 Data File : P0056556.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 May 2019 12:29  
 Operator : SM/SJ  
 Sample : K2753-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 CONCRETE-2

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 22:22:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 24 00:11:05 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... | 4.255 | 3.572 | 1006687 | 760317 | 26.296  | 23.055   |
| 2)                          | SA Decachlor... | 9.836 | 8.512 | 1165865 | 822713 | 23.753  | 23.073   |
| Target Compounds            |                 |       |       |         |        |         |          |
| 26)                         | L6 AR-1254-1    | 6.264 | 5.434 | 179160  | 117425 | 65.084  | 44.400m# |
| 27)                         | L6 AR-1254-2    | 6.481 | 5.581 | 244424  | 122219 | 62.930  | 56.693m  |
| 28)                         | L6 AR-1254-3    | 6.847 | 5.982 | 286506  | 187916 | 69.483  | 51.328 # |
| 29)                         | L6 AR-1254-4    | 7.130 | 6.209 | 193905  | 128073 | 64.424m | 58.296   |
| 30)                         | L6 AR-1254-5    | 7.547 | 6.623 | 231760  | 179718 | 61.546m | 56.689   |
| -----                       |                 |       |       |         |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO052419\  
Data File : PO056556.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 May 2019 12:29  
Operator : SM/SJ  
Sample : K2753-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

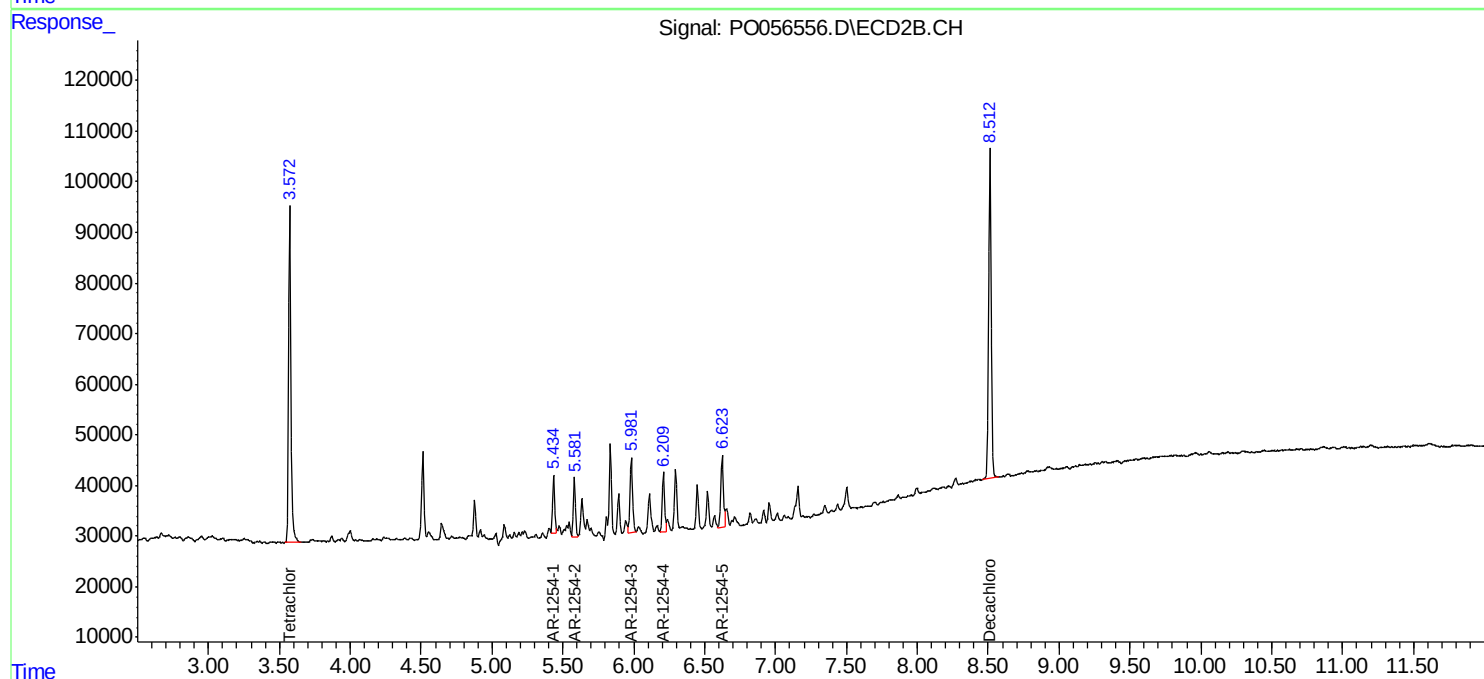
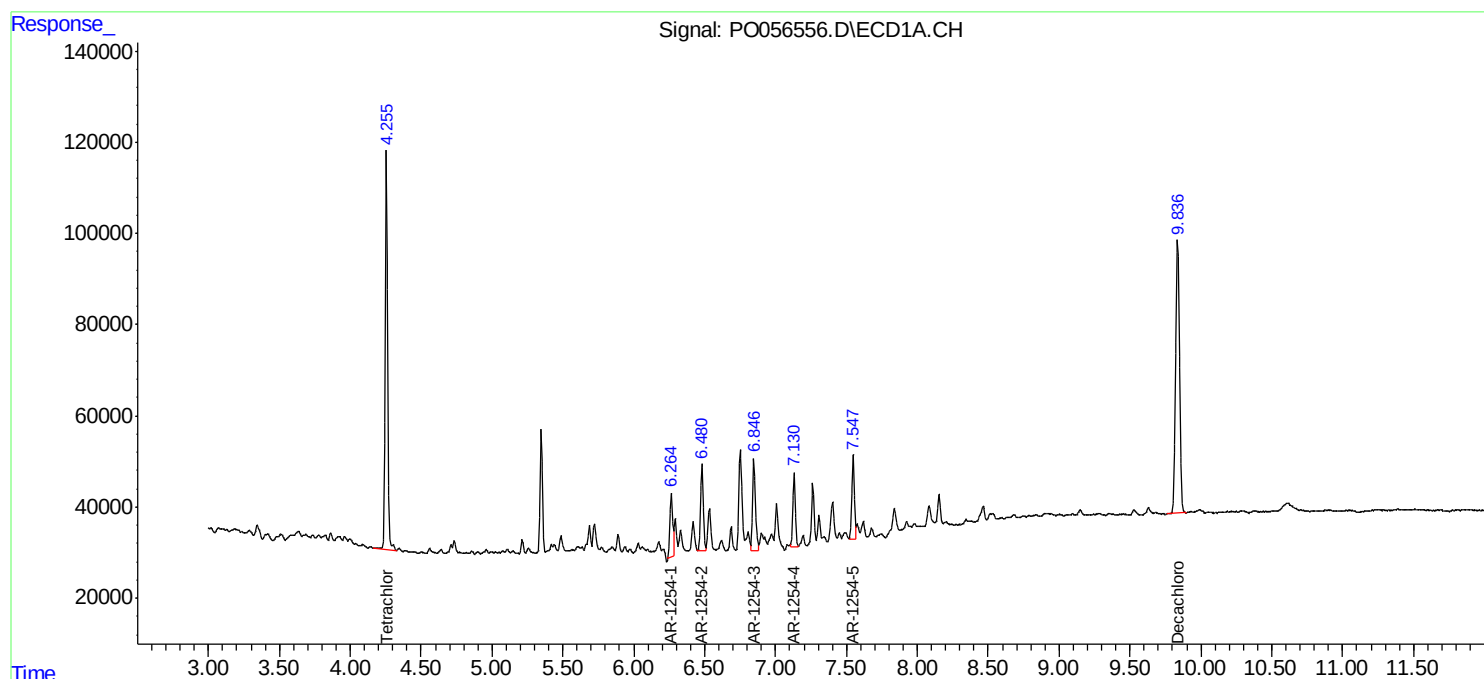
Instrument :  
ECD\_O  
ClientSampleId :  
CONCRETE-2

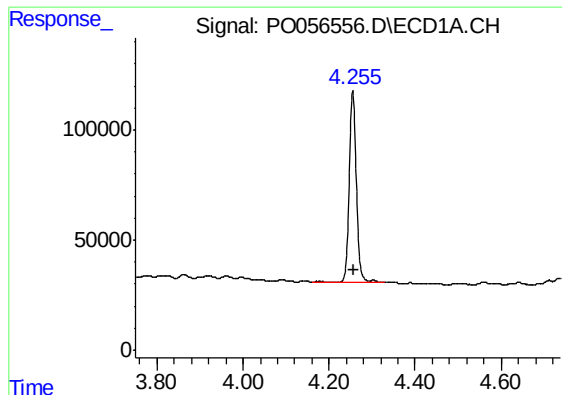
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 22:22:58 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO052319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 24 00:11:05 2019  
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





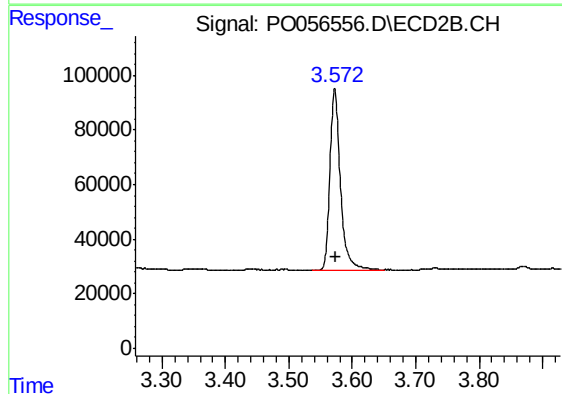
#1 Tetrachloro-m-xylene

R.T.: 4.255 min  
Delta R.T.: 0.000 min  
Response: 1006687  
Conc: 26.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CONCRETE-2

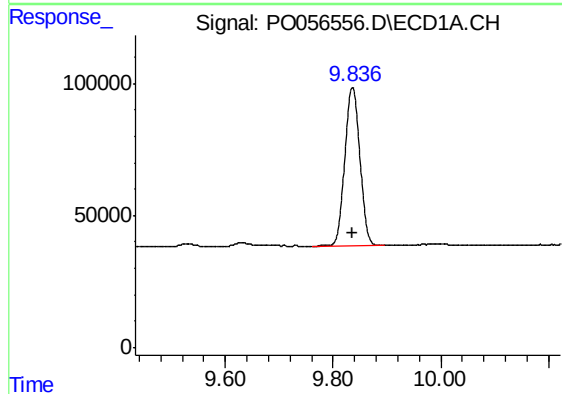
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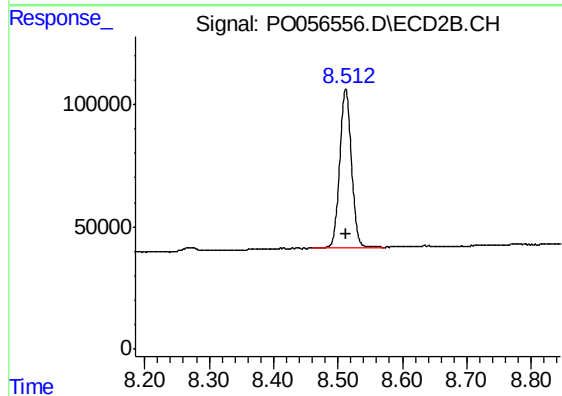
#1 Tetrachloro-m-xylene

R.T.: 3.572 min  
Delta R.T.: 0.000 min  
Response: 760317  
Conc: 23.05 ng/ml



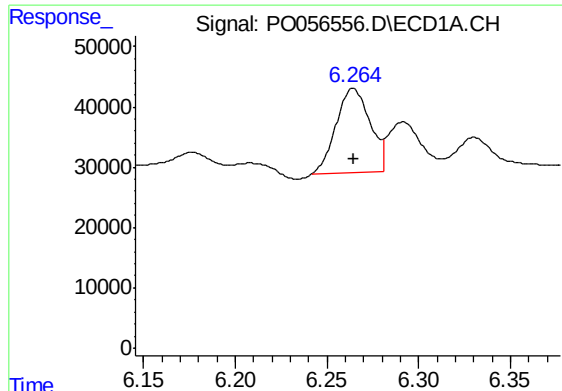
#2 Decachlorobiphenyl

R.T.: 9.836 min  
Delta R.T.: 0.000 min  
Response: 1165865  
Conc: 23.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min  
Delta R.T.: 0.000 min  
Response: 822713  
Conc: 23.07 ng/ml



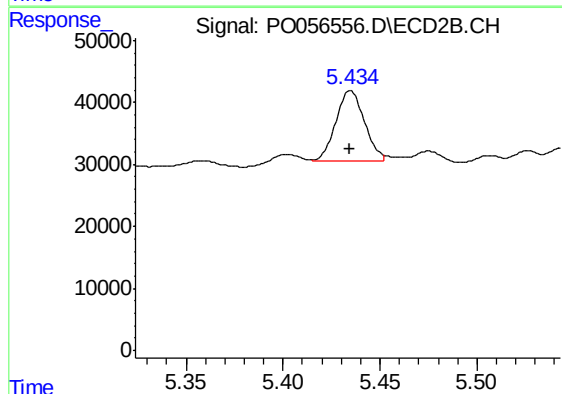
#26 AR-1254-1

R.T.: 6.264 min  
Delta R.T.: 0.000 min  
Response: 179160  
Conc: 65.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CONCRETE-2

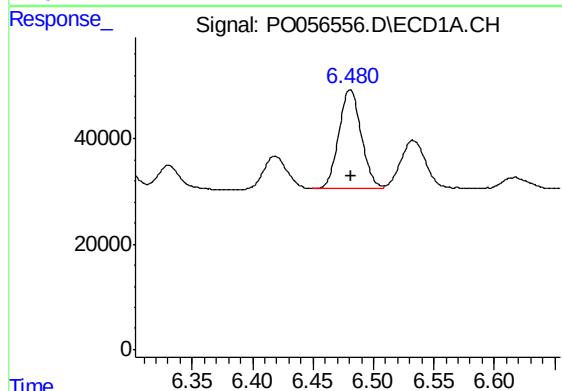
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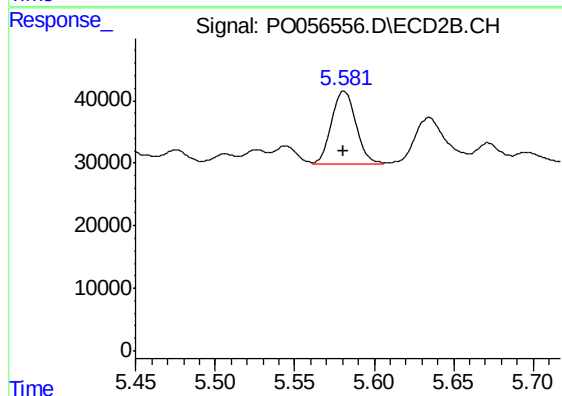
#26 AR-1254-1

R.T.: 5.434 min  
Delta R.T.: 0.000 min  
Response: 117425  
Conc: 44.40 ng/ml m



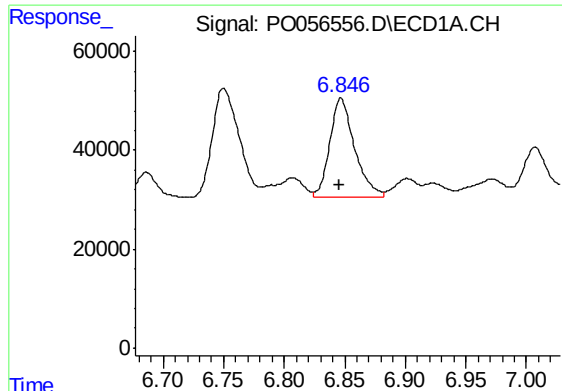
#27 AR-1254-2

R.T.: 6.481 min  
Delta R.T.: 0.000 min  
Response: 244424  
Conc: 62.93 ng/ml



#27 AR-1254-2

R.T.: 5.581 min  
Delta R.T.: 0.000 min  
Response: 122219  
Conc: 56.69 ng/ml m



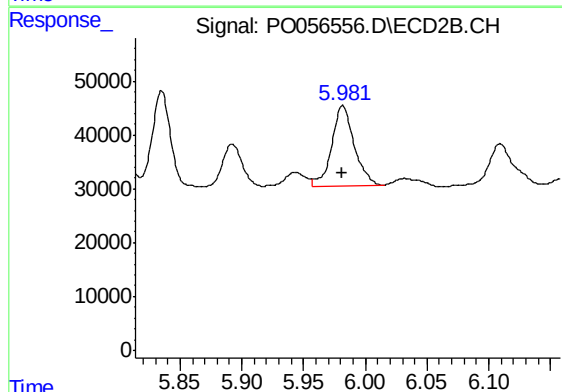
#28 AR-1254-3

R.T.: 6.847 min  
Delta R.T.: 0.000 min  
Response: 286506  
Conc: 69.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CONCRETE-2

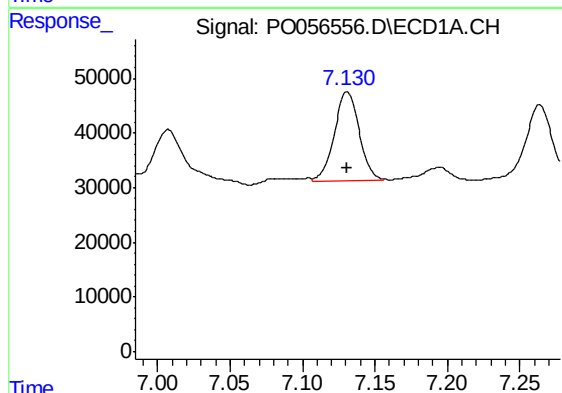
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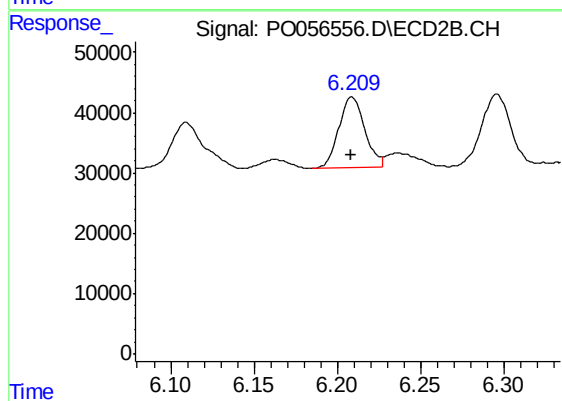
#28 AR-1254-3

R.T.: 5.982 min  
Delta R.T.: 0.000 min  
Response: 187916  
Conc: 51.33 ng/ml



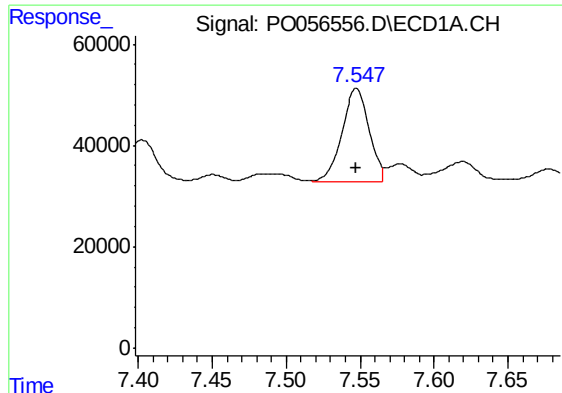
#29 AR-1254-4

R.T.: 7.130 min  
Delta R.T.: 0.000 min  
Response: 193905  
Conc: 64.42 ng/ml m



#29 AR-1254-4

R.T.: 6.209 min  
Delta R.T.: 0.000 min  
Response: 128073  
Conc: 58.30 ng/ml



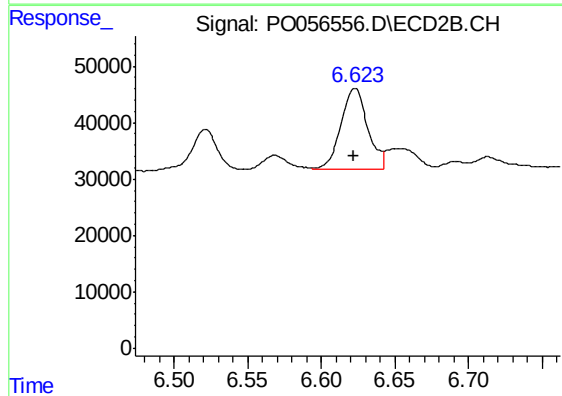
#30 AR-1254-5

R.T.: 7.547 min  
Delta R.T.: 0.000 min  
Response: 231760  
Conc: 61.55 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
CONCRETE-2

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#30 AR-1254-5

R.T.: 6.623 min  
Delta R.T.: 0.000 min  
Response: 179718  
Conc: 56.69 ng/ml