

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0102519\  
 Data File : P0063191.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Oct 2019 1:17  
 Operator : HP/AJ  
 Sample : K5503-07  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 174-54-(0-2)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 05:42:36 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... | 4.316 | 3.479 | 1034723 | 836257 | 16.730  | 19.501   |
| 2)                          | SA Decachlor... | 9.936 | 8.323 | 1587706 | 841069 | 28.376m | 28.665   |
| Target Compounds            |                 |       |       |         |        |         |          |
| 31)                         | L7 AR-1260-1    | 7.066 | 5.958 | 75840   | 45375  | 26.637  | 21.356   |
| 32)                         | L7 AR-1260-2    | 7.320 | 6.144 | 57788   | 49936  | 16.845m | 19.678   |
| 33)                         | L7 AR-1260-3    | 7.678 | 6.291 | 39753   | 35122  | 15.023  | 15.554   |
| 34)                         | L7 AR-1260-4    | 7.905 | 6.752 | 75558   | 42985  | 27.013m | 24.481   |
| 35)                         | L7 AR-1260-5    | 8.214 | 6.994 | 60003   | 56379  | 11.461  | 15.650 # |
| -----                       |                 |       |       |         |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102519\  
Data File : PO063191.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Oct 2019 1:17  
Operator : HP/AJ  
Sample : K5503-07  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

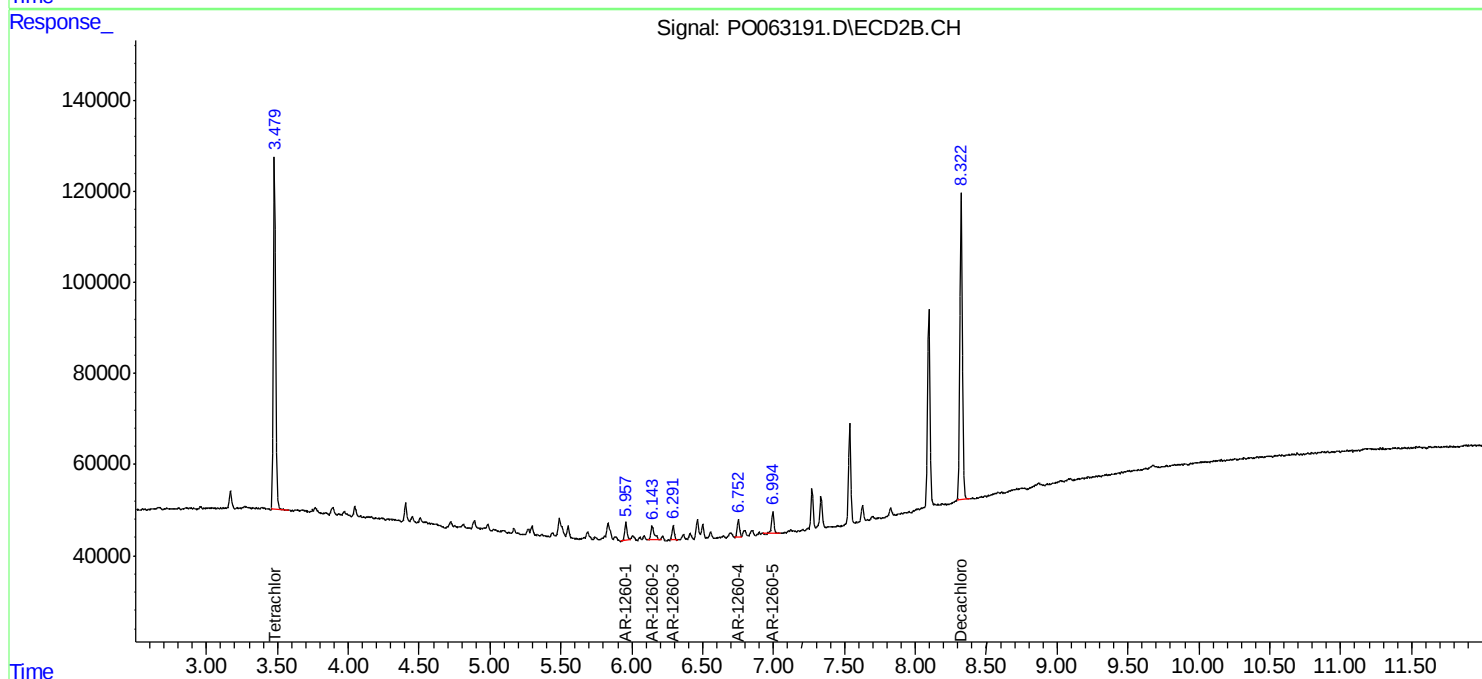
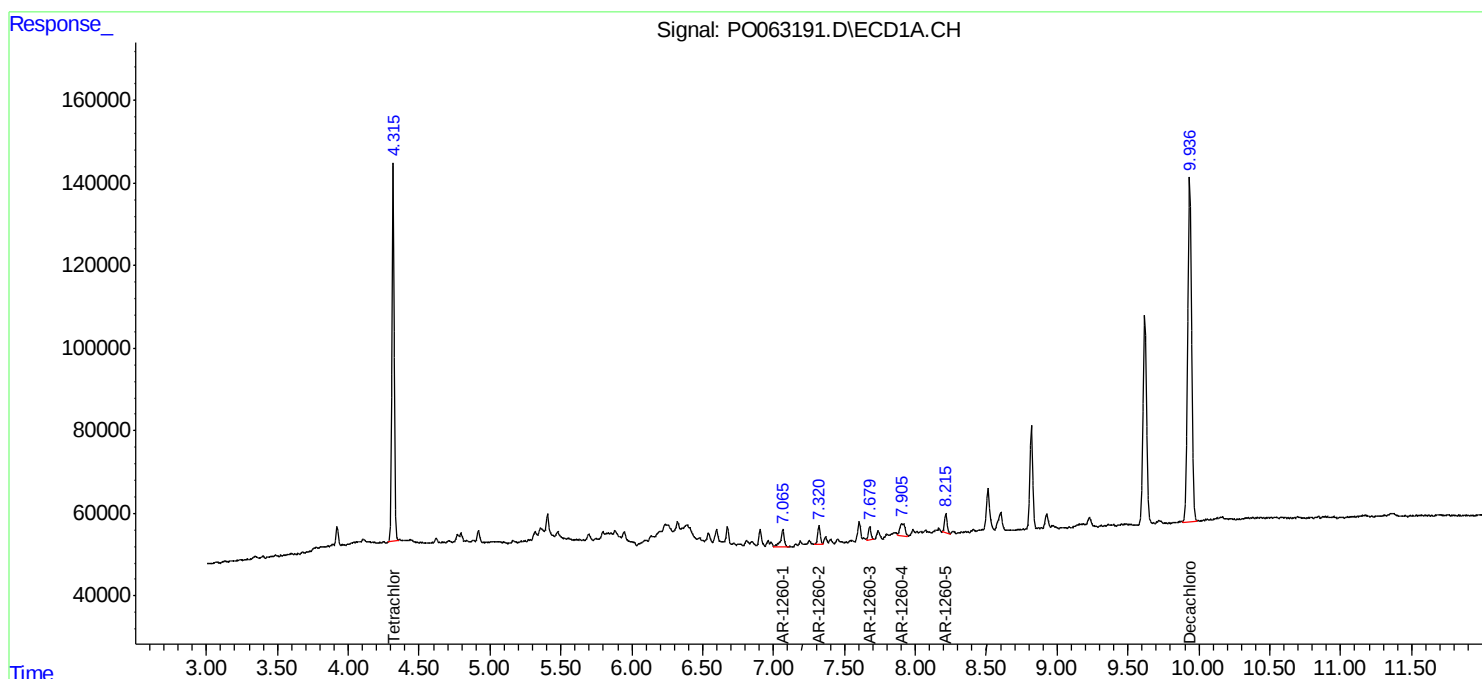
Instrument :  
ECD\_O  
ClientSampled :  
174-54-(0-2)

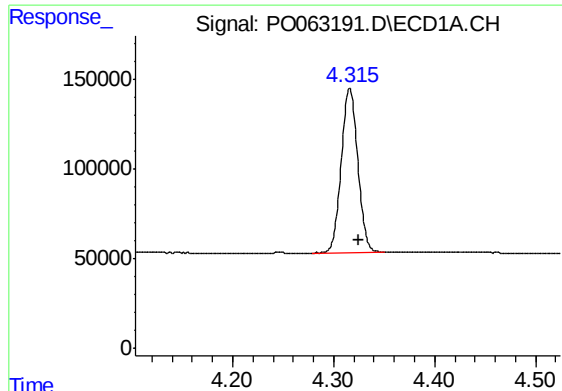
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 26 05:42:36 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 12 06:25:38 2019  
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





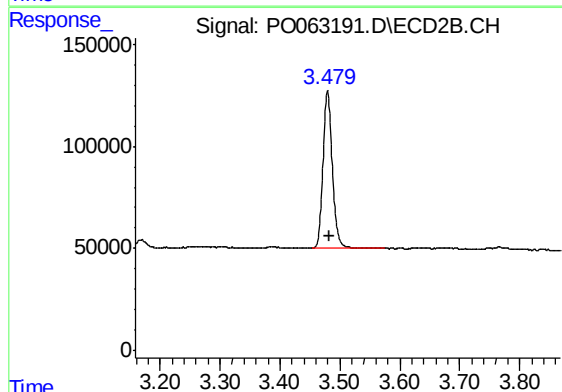
#1 Tetrachloro-m-xylene

R.T.: 4.316 min  
Delta R.T.: -0.009 min  
Response: 1034723  
Conc: 16.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
174-54-(0-2)

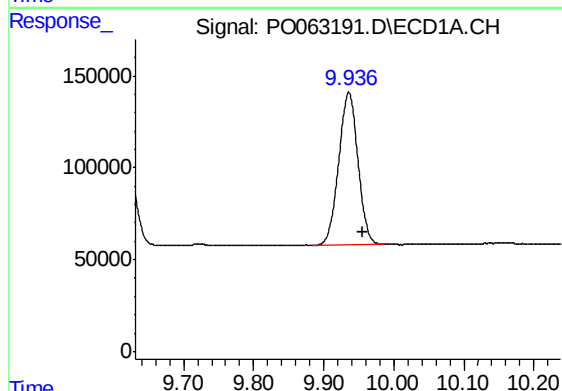
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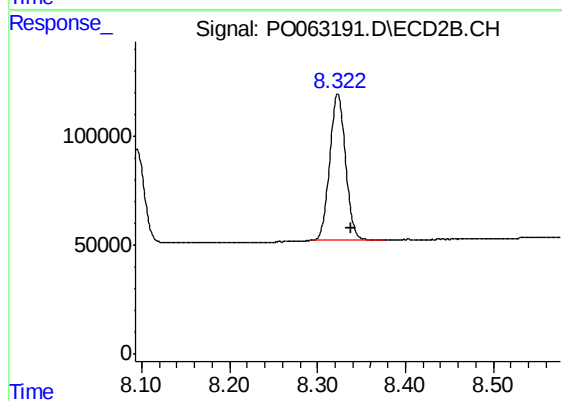
#1 Tetrachloro-m-xylene

R.T.: 3.479 min  
Delta R.T.: -0.002 min  
Response: 836257  
Conc: 19.50 ng/ml



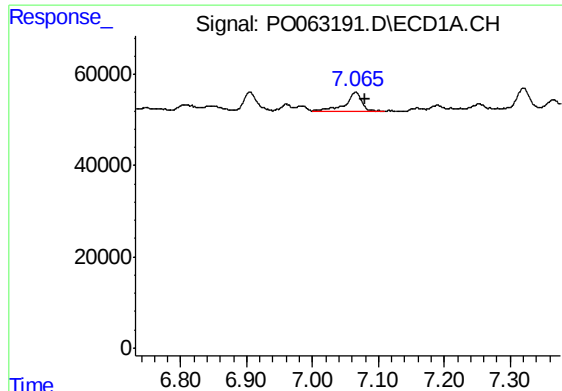
#2 Decachlorobiphenyl

R.T.: 9.936 min  
Delta R.T.: -0.021 min  
Response: 1587706  
Conc: 28.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.323 min  
Delta R.T.: -0.015 min  
Response: 841069  
Conc: 28.66 ng/ml



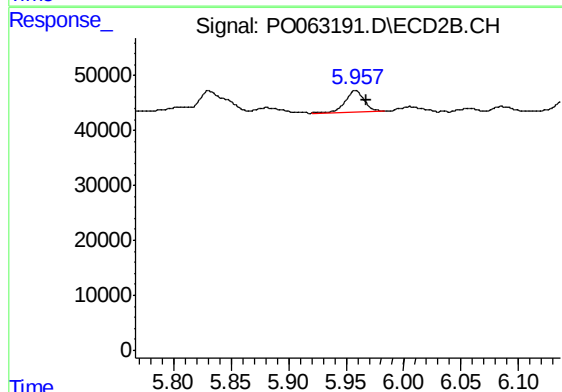
#31 AR-1260-1

R.T.: 7.066 min  
Delta R.T.: -0.014 min  
Response: 75840  
Conc: 26.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
174-54-(0-2)

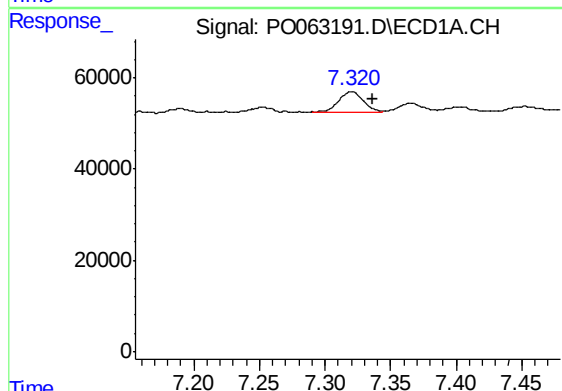
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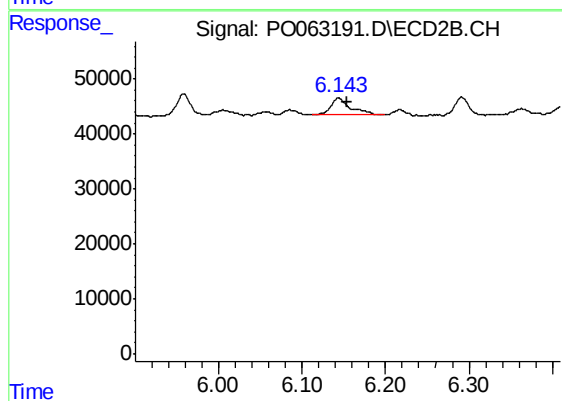
#31 AR-1260-1

R.T.: 5.958 min  
Delta R.T.: -0.010 min  
Response: 45375  
Conc: 21.36 ng/ml



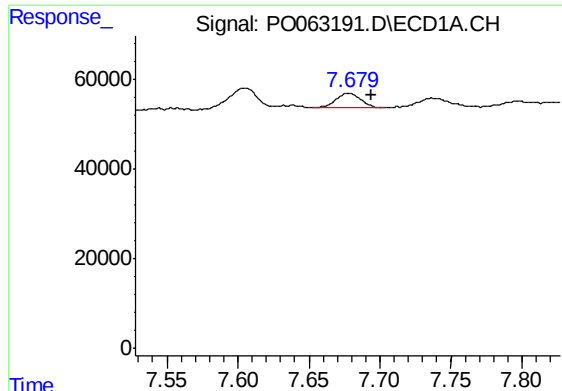
#32 AR-1260-2

R.T.: 7.320 min  
Delta R.T.: -0.017 min  
Response: 57788  
Conc: 16.85 ng/ml m



#32 AR-1260-2

R.T.: 6.144 min  
Delta R.T.: -0.010 min  
Response: 49936  
Conc: 19.68 ng/ml



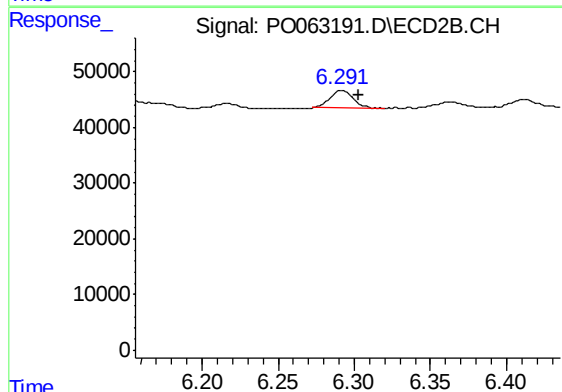
#33 AR-1260-3

R.T.: 7.678 min  
Delta R.T.: -0.015 min  
Response: 39753  
Conc: 15.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
174-54-(0-2)

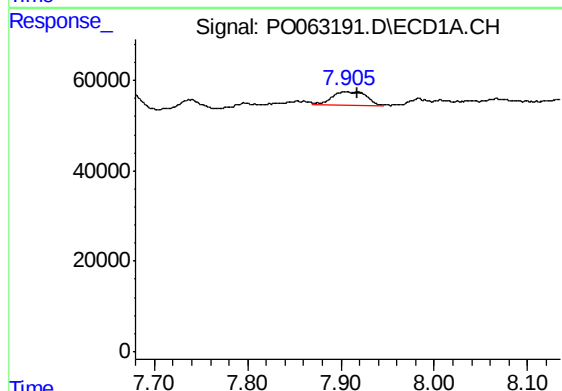
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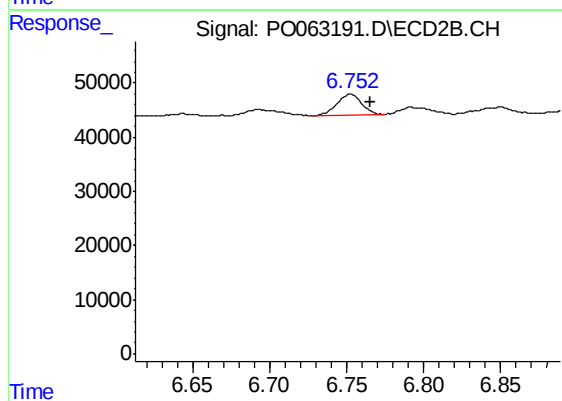
#33 AR-1260-3

R.T.: 6.291 min  
Delta R.T.: -0.012 min  
Response: 35122  
Conc: 15.55 ng/ml



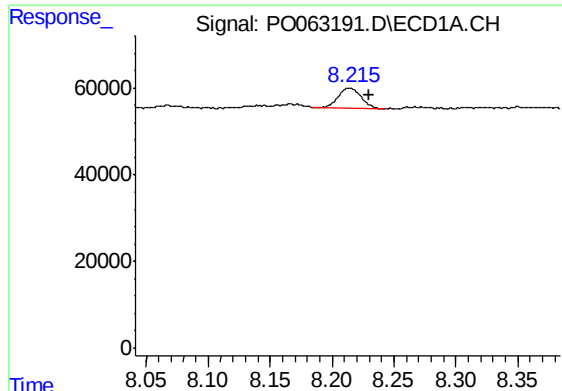
#34 AR-1260-4

R.T.: 7.905 min  
Delta R.T.: -0.014 min  
Response: 75558  
Conc: 27.01 ng/ml m



#34 AR-1260-4

R.T.: 6.752 min  
Delta R.T.: -0.013 min  
Response: 42985  
Conc: 24.48 ng/ml



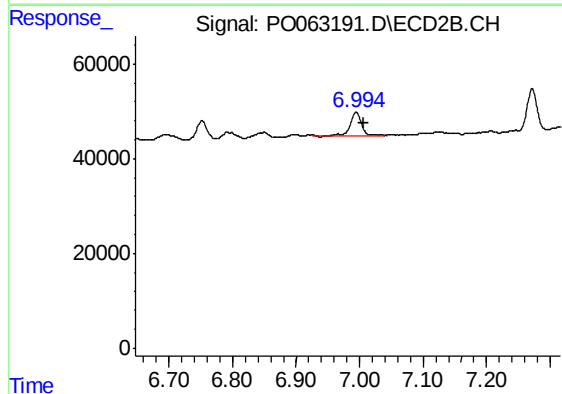
#35 AR-1260-5

R.T.: 8.214 min  
Delta R.T.: -0.016 min  
Response: 60003  
Conc: 11.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
174-54-(0-2)

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#35 AR-1260-5

R.T.: 6.994 min  
Delta R.T.: -0.012 min  
Response: 56379  
Conc: 15.65 ng/ml