

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101719\  
 Data File : P0062115.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Oct 2019 21:04  
 Operator : HP/AJ  
 Sample : K5393-17  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 T-16-G1-(0-27)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 18 05:01:13 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... | 4.324 | 3.483 | 1172368 | 826472 | 18.956  | 19.273    |
| 2)                          | SA Decachlor... | 9.960 | 8.338 | 1114647 | 653741 | 19.921  | 22.281m   |
| Target Compounds            |                 |       |       |         |        |         |           |
| 31)                         | L7 AR-1260-1    | 7.079 | 5.969 | 574767  | 304042 | 201.876 | 143.097 # |
| 32)                         | L7 AR-1260-2    | 7.334 | 6.156 | 645965  | 202802 | 188.298 | 79.918 #  |
| 33)                         | L7 AR-1260-3    | 7.692 | 6.303 | 315783  | 244565 | 119.338 | 108.305   |
| 34)                         | L7 AR-1260-4    | 7.913 | 6.766 | 540687  | 111543 | 193.306 | 63.527m#  |
| 35)                         | L7 AR-1260-5    | 8.229 | 7.007 | 320766  | 211932 | 61.266  | 58.830m   |
| -----                       |                 |       |       |         |        |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101719\  
Data File : PO062115.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Oct 2019 21:04  
Operator : HP/AJ  
Sample : K5393-17  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

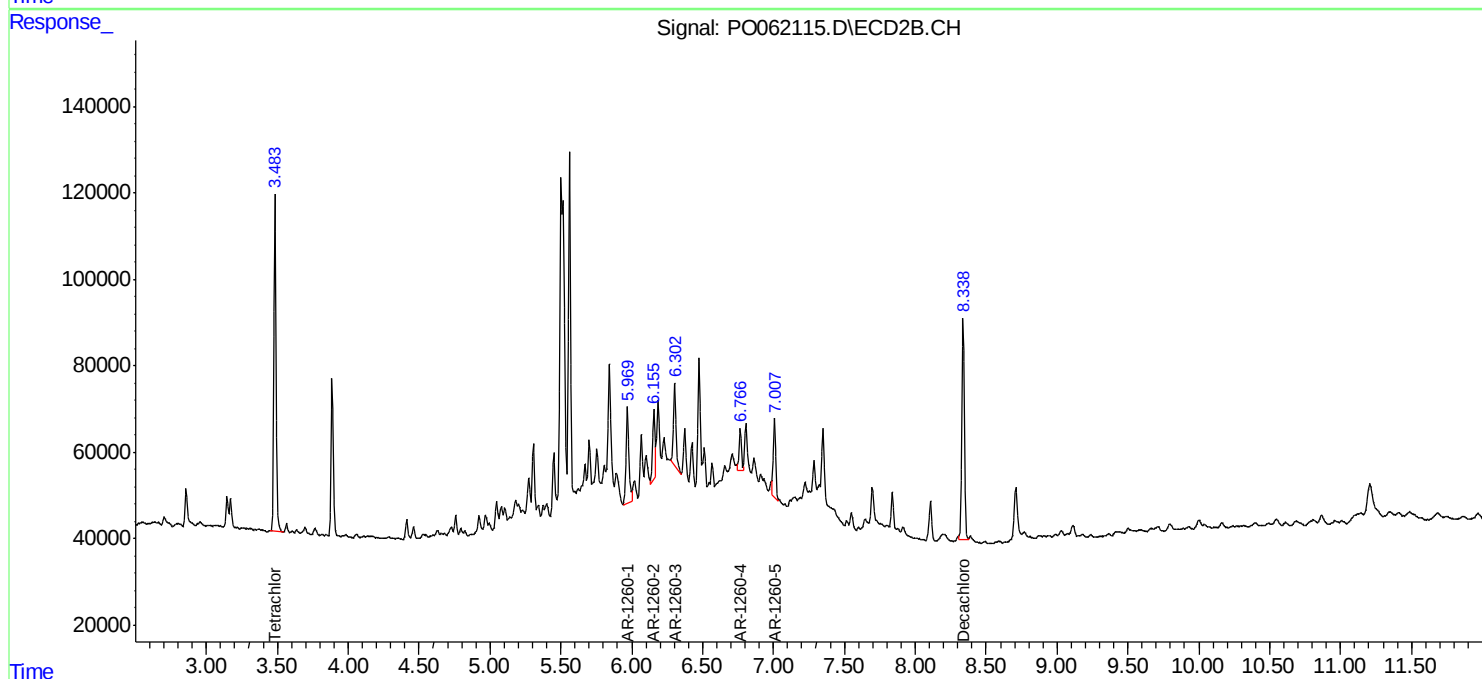
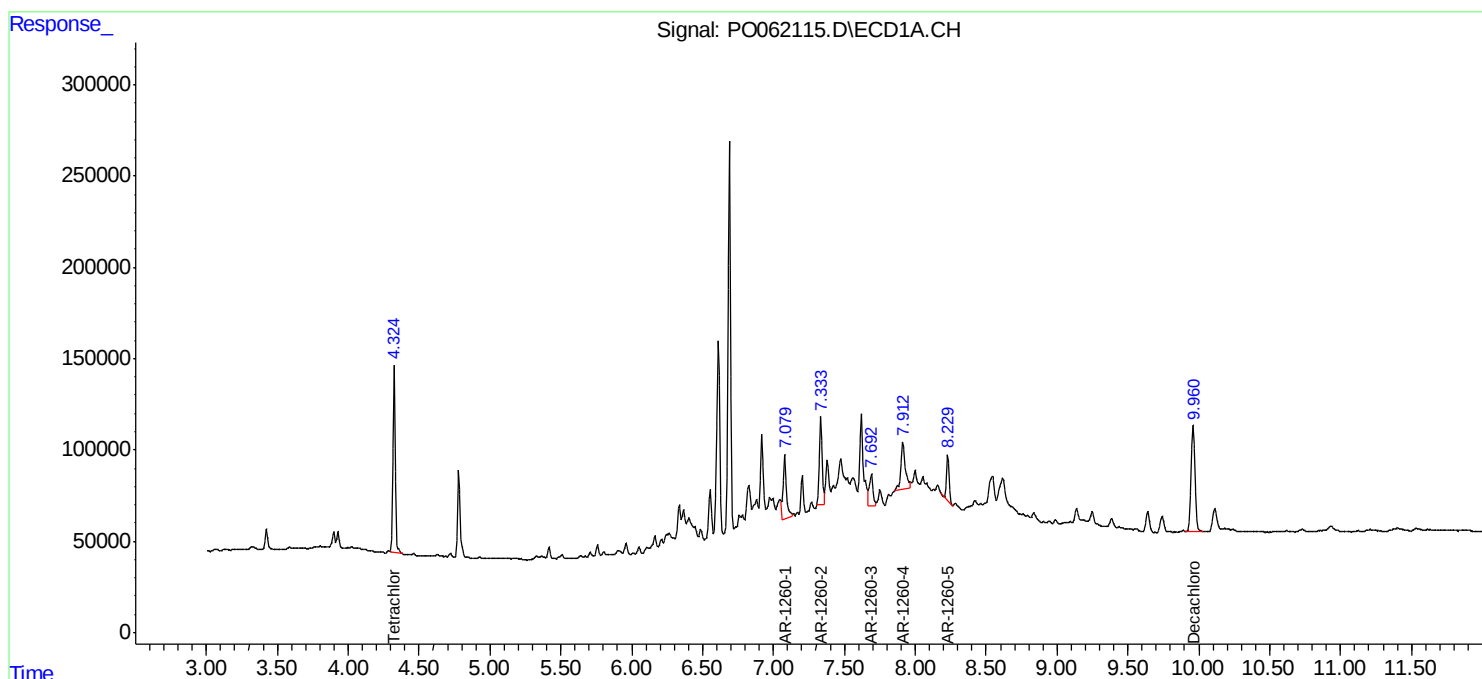
Instrument :  
ECD\_O  
ClientSampled :  
T-16-G1-(0-27)

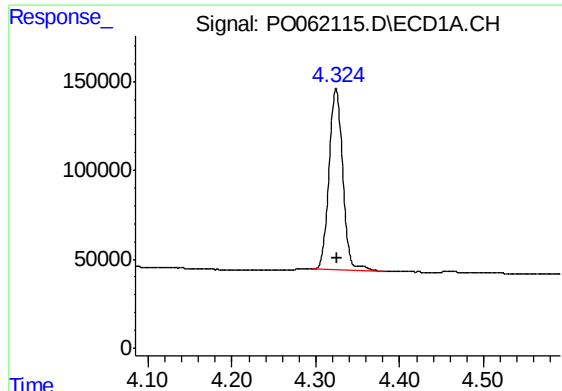
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 18 05:01:13 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 12 06:25:38 2019  
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





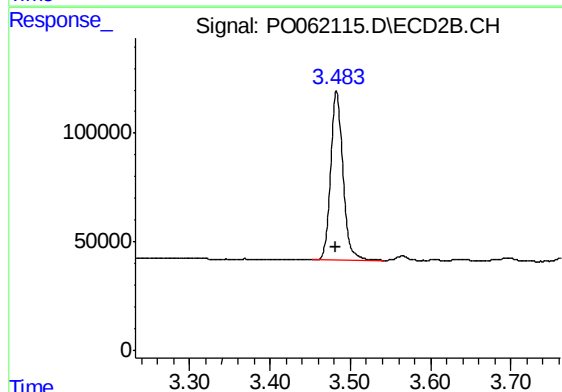
#1 Tetrachloro-m-xylene

R.T.: 4.324 min  
Delta R.T.: 0.000 min  
Response: 1172368  
Conc: 18.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T-16-G1-(0-27)

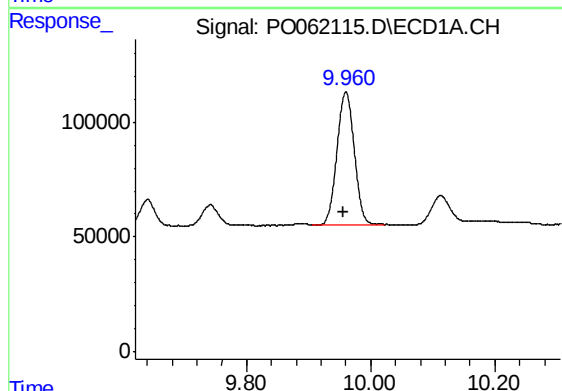
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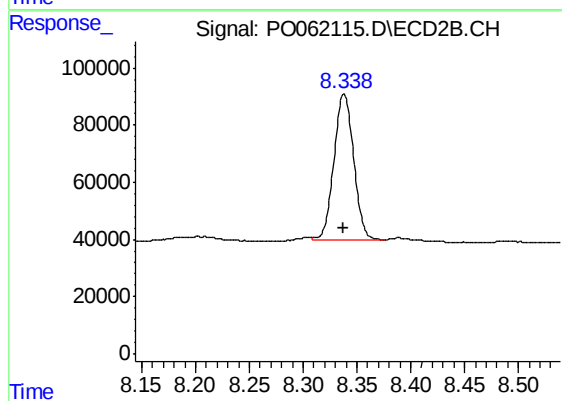
#1 Tetrachloro-m-xylene

R.T.: 3.483 min  
Delta R.T.: 0.002 min  
Response: 826472  
Conc: 19.27 ng/ml



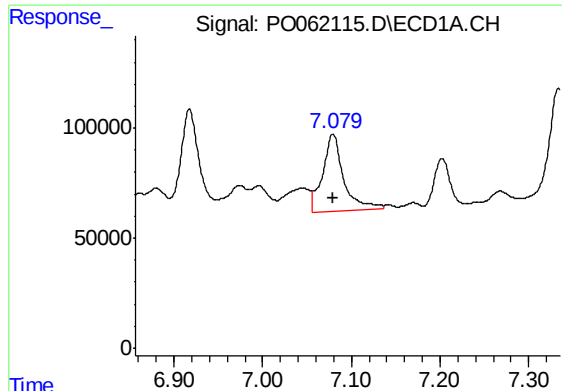
#2 Decachlorobiphenyl

R.T.: 9.960 min  
Delta R.T.: 0.004 min  
Response: 1114647  
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.338 min  
Delta R.T.: 0.000 min  
Response: 653741  
Conc: 22.28 ng/ml m



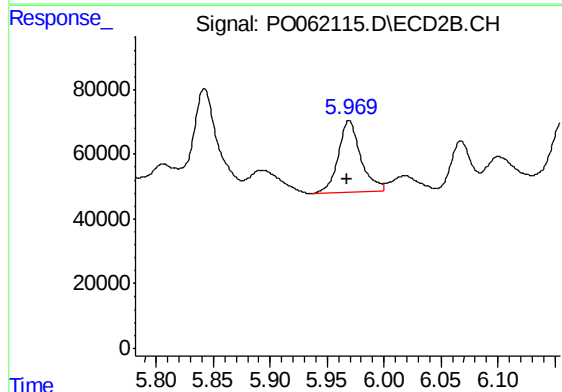
#31 AR-1260-1

R.T.: 7.079 min  
Delta R.T.: 0.000 min  
Response: 574767  
Conc: 201.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T-16-G1-(0-27)

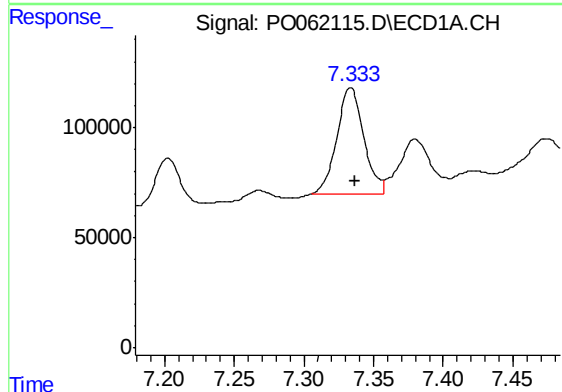
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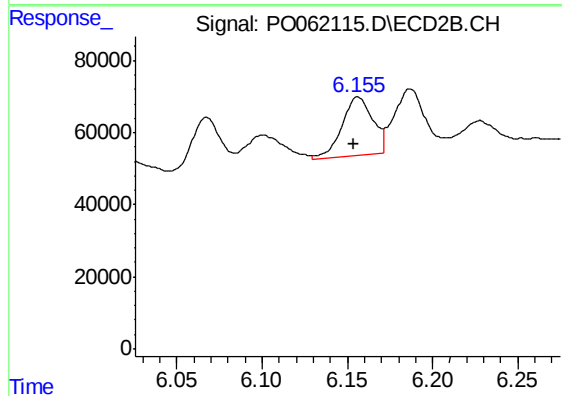
#31 AR-1260-1

R.T.: 5.969 min  
Delta R.T.: 0.001 min  
Response: 304042  
Conc: 143.10 ng/ml



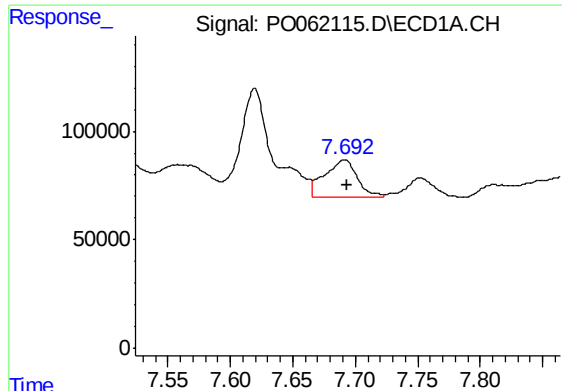
#32 AR-1260-2

R.T.: 7.334 min  
Delta R.T.: -0.003 min  
Response: 645965  
Conc: 188.30 ng/ml



#32 AR-1260-2

R.T.: 6.156 min  
Delta R.T.: 0.002 min  
Response: 202802  
Conc: 79.92 ng/ml



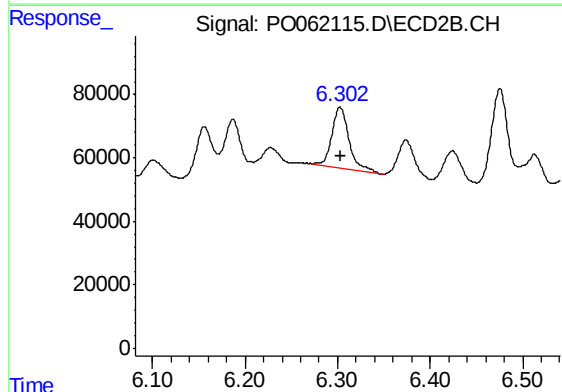
#33 AR-1260-3

R.T.: 7.692 min  
Delta R.T.: -0.002 min  
Response: 315783  
Conc: 119.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T-16-G1-(0-27)

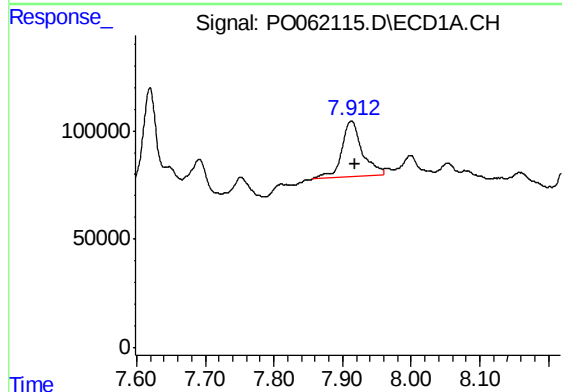
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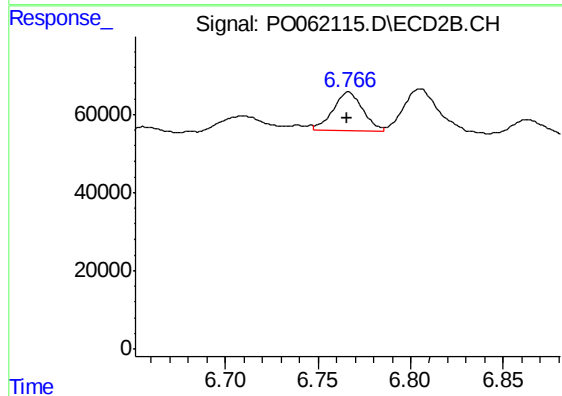
#33 AR-1260-3

R.T.: 6.303 min  
Delta R.T.: 0.000 min  
Response: 244565  
Conc: 108.31 ng/ml



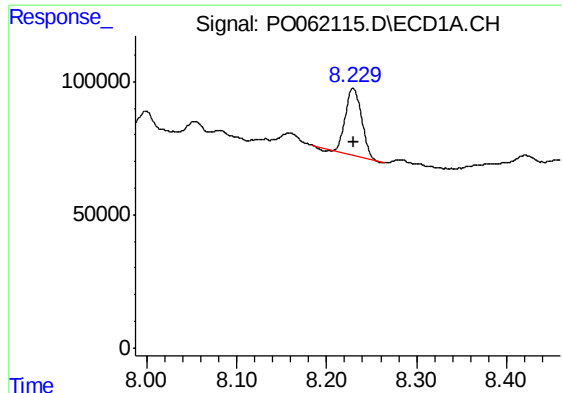
#34 AR-1260-4

R.T.: 7.913 min  
Delta R.T.: -0.005 min  
Response: 540687  
Conc: 193.31 ng/ml



#34 AR-1260-4

R.T.: 6.766 min  
Delta R.T.: 0.000 min  
Response: 111543  
Conc: 63.53 ng/ml m



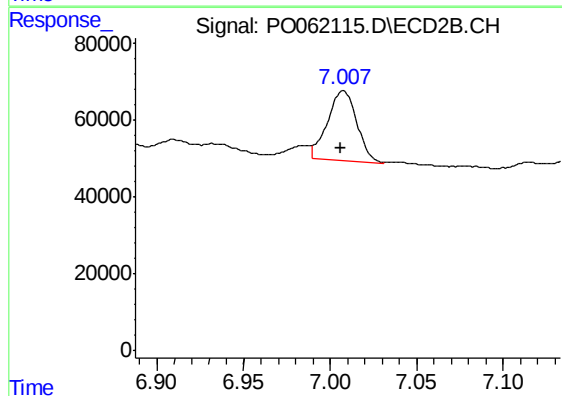
#35 AR-1260-5

R.T.: 8.229 min  
Delta R.T.: 0.000 min  
Response: 320766  
Conc: 61.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T-16-G1-(0-27)

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#35 AR-1260-5

R.T.: 7.007 min  
Delta R.T.: 0.000 min  
Response: 211932  
Conc: 58.83 ng/ml m