

Data Path : P:\HPCHEM1\ECD\_0\Data\P0052518\  
 Data File : P0045107.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 May 2018 22:54  
 Operator : SM/UA  
 Sample : J3096-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 FORT-1-E(0-1)

Manual Integrations  
 APPROVED

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 5/30/2018 8:02:22 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 26 03:46:15 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0052518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 26 01:36:04 2018  
 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...          | 4.000 | 3.269 | 10662199 | 13580629 | 18.334  | 21.210   |
| 2) SA Decachlor...          | 9.302 | 8.010 | 8421108  | 9646190  | 15.996  | 16.826   |
| Target Compounds            |       |       |          |          |         |          |
| 31) L7 AR-1260-1            | 6.669 | 5.698 | 1001322  | 1962073  | 42.979  | 63.931 # |
| 32) L7 AR-1260-2            | 6.914 | 5.886 | 2396386  | 950890   | 79.375  | 23.877 # |
| 33) L7 AR-1260-3            | 7.196 | 6.198 | 1864849  | 2203973  | 49.433  | 52.227   |
| 34) L7 AR-1260-4            | 7.792 | 6.726 | 1652047  | 2521934  | 26.077  | 31.303   |
| 35) L7 AR-1260-5            | 8.073 | 7.058 | 1229607  | 1871933  | 32.317m | 33.535   |
| -----                       |       |       |          |          |         |          |

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

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Acq On : 25 May 2018 22:54  
Operator : SM/UA  
Sample : J3096-01  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

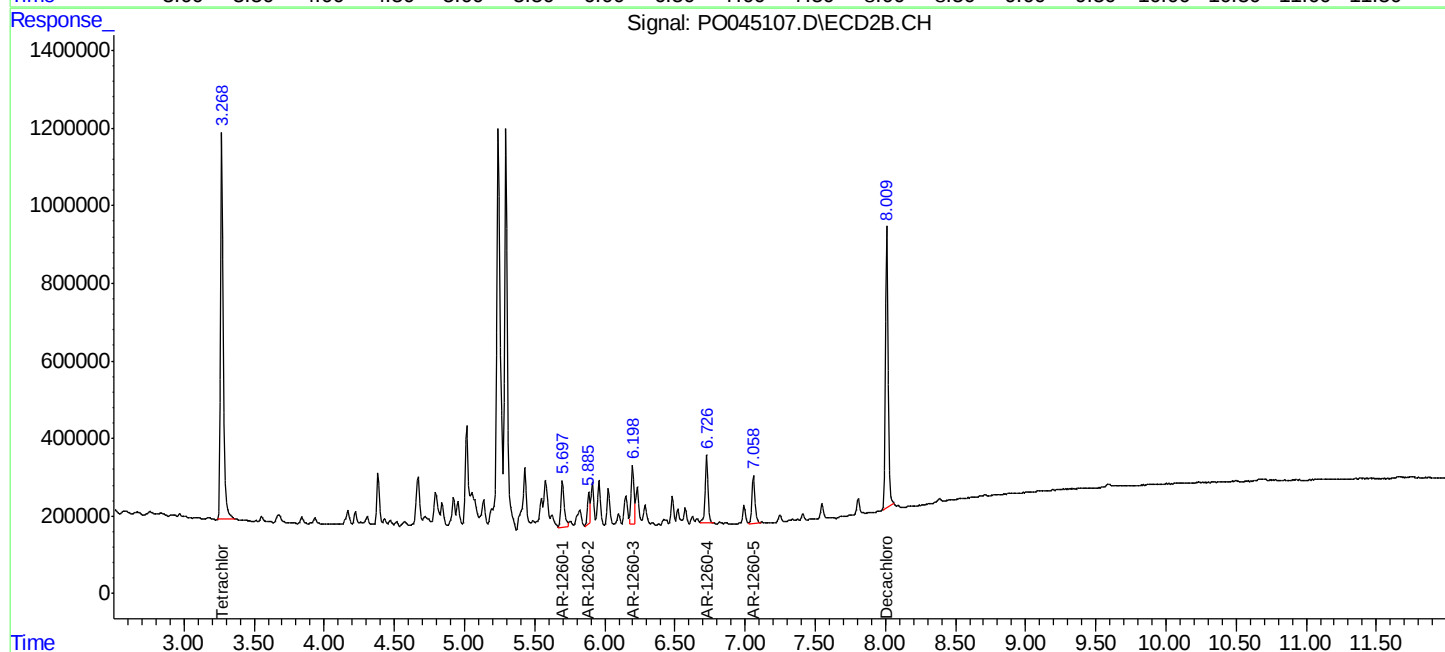
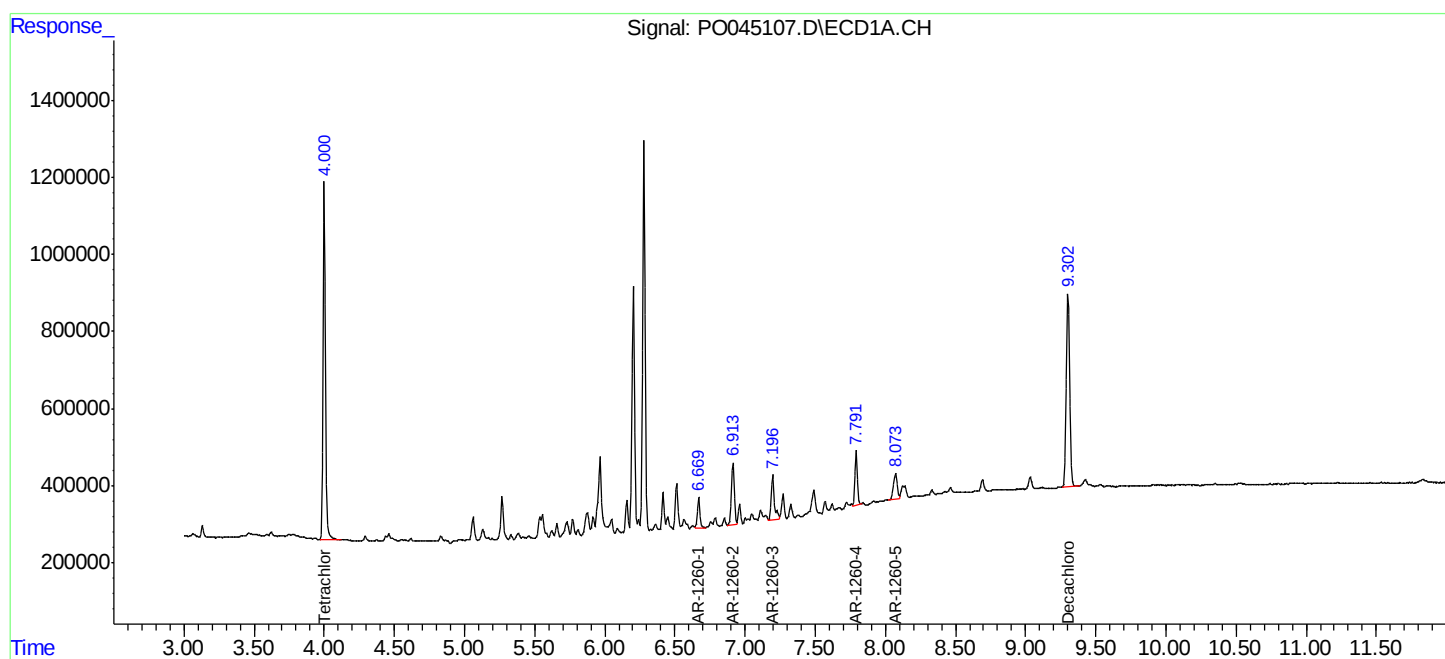
Instrument :  
ECD\_O  
ClientSampled :  
FORT-1-E(0-1)

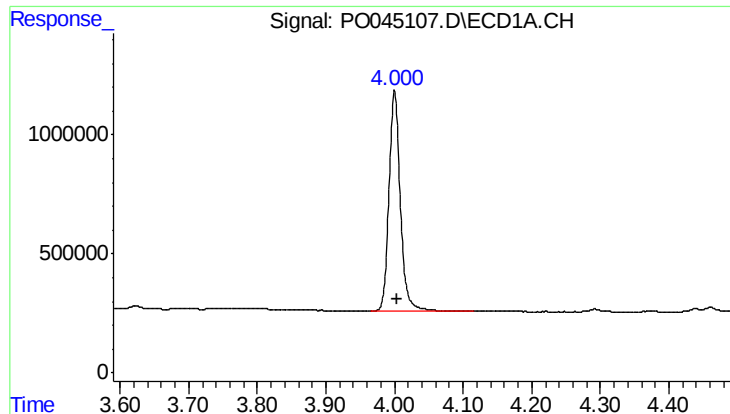
Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : P:\HPCHEM1\ECD\_0\methods\P0052518.M  
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QLast Update : Sat May 26 01:36:04 2018  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





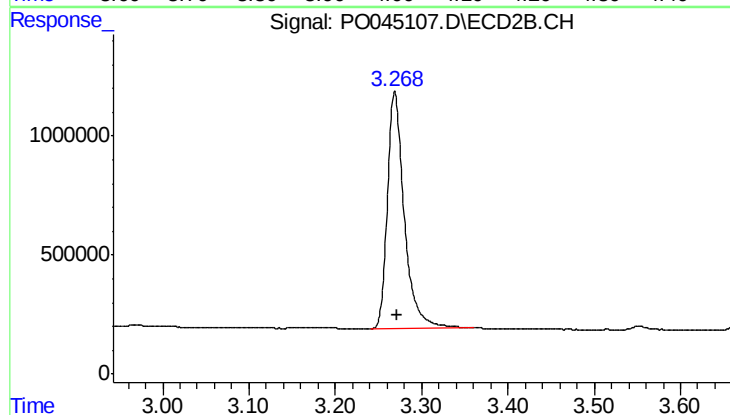
#1 Tetrachloro-m-xylene

R.T.: 4.000 min  
Delta R.T.: -0.003 min  
Response: 10662199  
Conc: 18.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FORT-1-E(0-1)

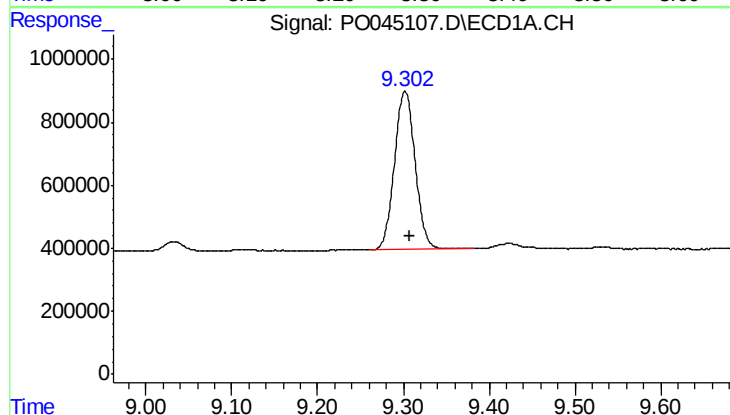
Manual Integrations  
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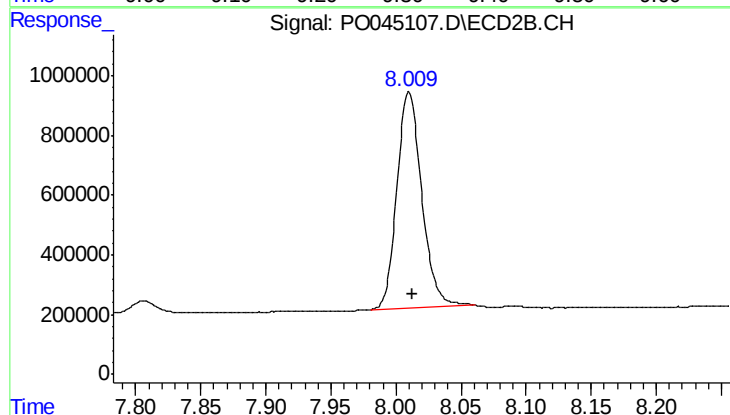
#1 Tetrachloro-m-xylene

R.T.: 3.269 min  
Delta R.T.: -0.002 min  
Response: 13580629  
Conc: 21.21 ng/ml



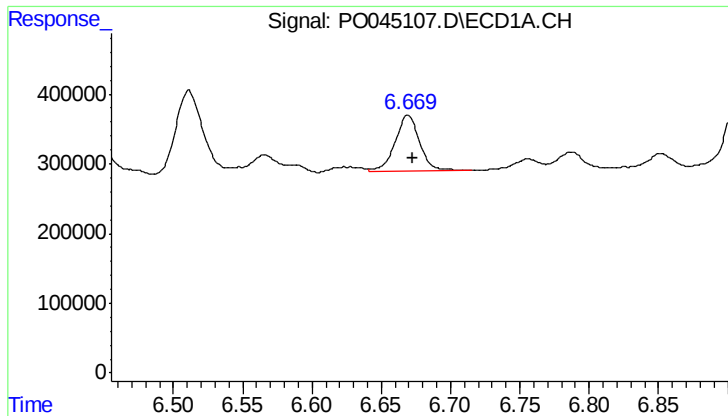
#2 Decachlorobiphenyl

R.T.: 9.302 min  
Delta R.T.: -0.006 min  
Response: 8421108  
Conc: 16.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.010 min  
Delta R.T.: -0.002 min  
Response: 9646190  
Conc: 16.83 ng/ml



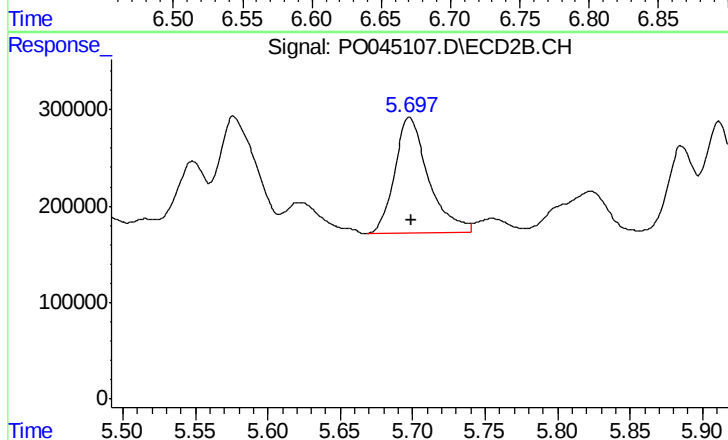
#31 AR-1260-1

R.T.: 6.669 min  
Delta R.T.: -0.003 min  
Response: 1001322  
Conc: 42.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FORT-1-E(0-1)

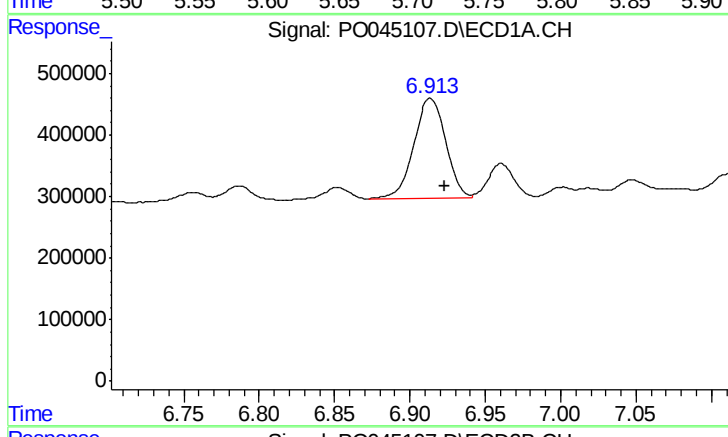
Manual Integrations  
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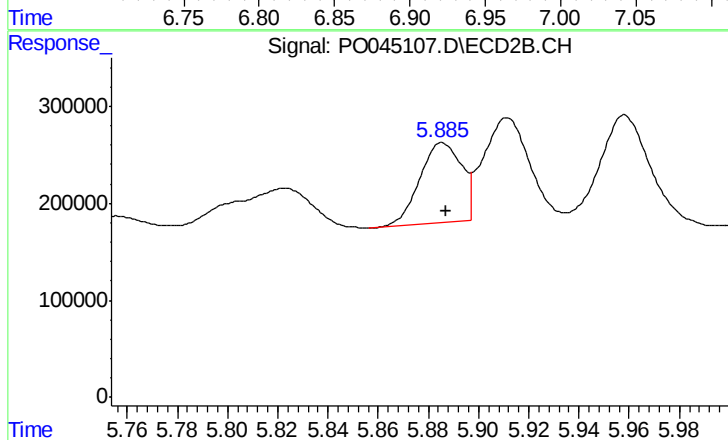
#31 AR-1260-1

R.T.: 5.698 min  
Delta R.T.: -0.002 min  
Response: 1962073  
Conc: 63.93 ng/ml



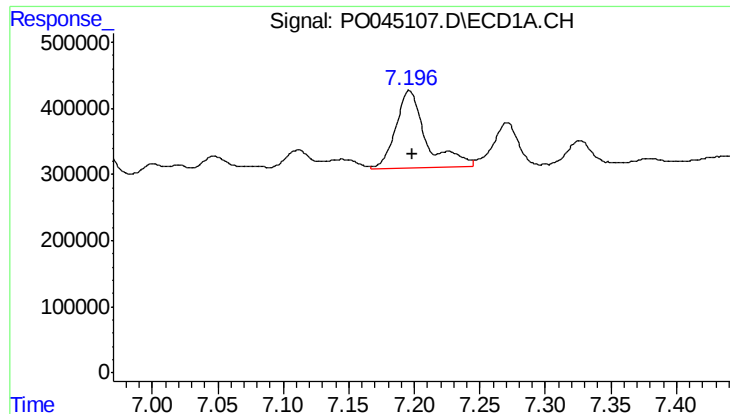
#32 AR-1260-2

R.T.: 6.914 min  
Delta R.T.: -0.009 min  
Response: 2396386  
Conc: 79.38 ng/ml



#32 AR-1260-2

R.T.: 5.886 min  
Delta R.T.: -0.001 min  
Response: 950890  
Conc: 23.88 ng/ml



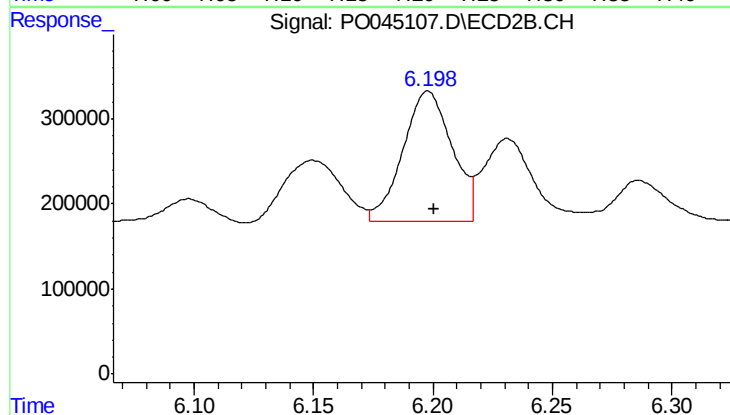
#33 AR-1260-3

R.T.: 7.196 min  
Delta R.T.: -0.003 min  
Response: 1864849  
Conc: 49.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FORT-1-E(0-1)

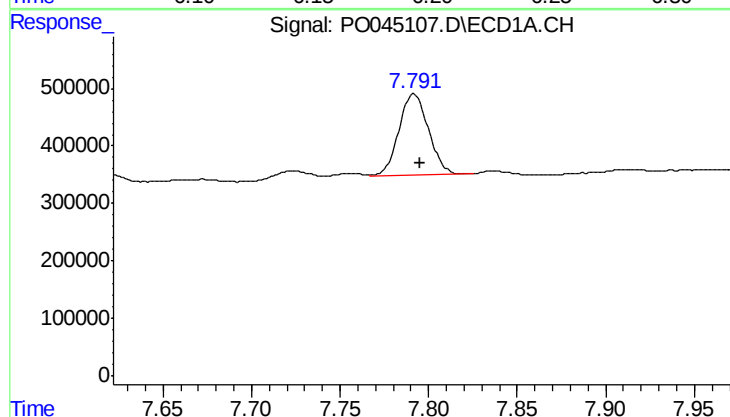
Manual Integrations  
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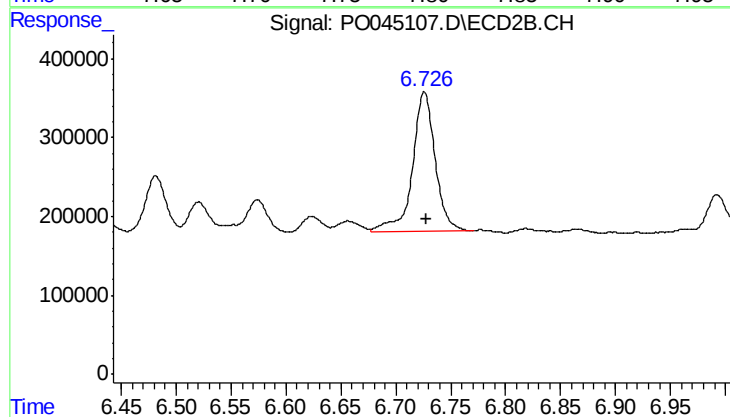
#33 AR-1260-3

R.T.: 6.198 min  
Delta R.T.: -0.002 min  
Response: 2203973  
Conc: 52.23 ng/ml



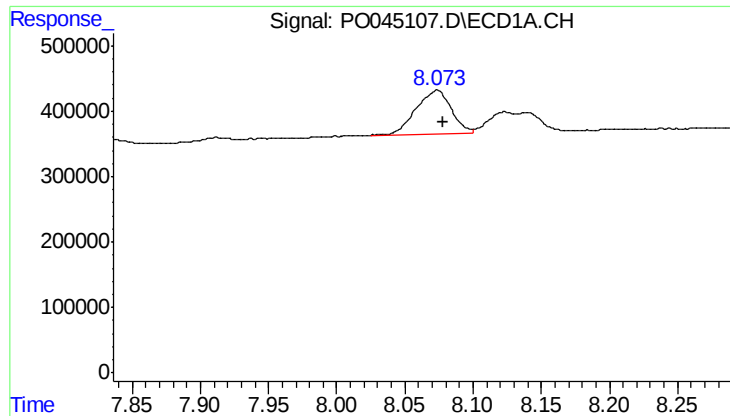
#34 AR-1260-4

R.T.: 7.792 min  
Delta R.T.: -0.003 min  
Response: 1652047  
Conc: 26.08 ng/ml



#34 AR-1260-4

R.T.: 6.726 min  
Delta R.T.: -0.002 min  
Response: 2521934  
Conc: 31.30 ng/ml



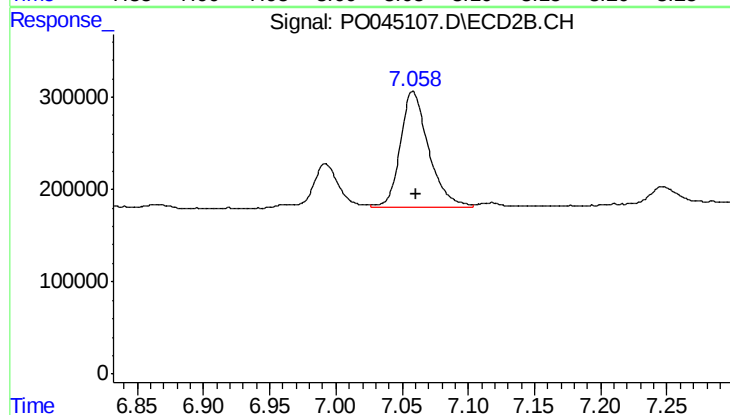
#35 AR-1260-5

R.T.: 8.073 min  
Delta R.T.: -0.004 min  
Response: 1229607  
Conc: 32.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FORT-1-E(0-1)

Manual Integrations  
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#35 AR-1260-5

R.T.: 7.058 min  
Delta R.T.: -0.002 min  
Response: 1871933  
Conc: 33.54 ng/ml