

Data Path : P:\HPCHEM1\ECD\_0\Data\P0033018\  
 Data File : P0043409.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Mar 2018 12:23  
 Operator : SM/UA  
 Sample : J2088-04DL 4X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-1DL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 13:09:10 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0032318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 23 05:22:35 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...          | 4.074 | 3.332 | 909465   | 1026699  | 4.292m   | 3.508     |
| 2) SA Decachlor...          | 9.426 | 8.096 | 1037293  | 1302977  | 4.271    | 3.643     |
| Target Compounds            |       |       |          |          |          |           |
| 31) L7 AR-1260-1            | 6.755 | 5.775 | 5468162  | 6325588  | 389.072  | 282.291 # |
| 32) L7 AR-1260-2            | 7.006 | 5.961 | 7691068  | 9359389  | 423.554  | 289.588 # |
| 33) L7 AR-1260-3            | 7.279 | 6.104 | 8640440  | 7561390  | 425.134m | 288.138 # |
| 34) L7 AR-1260-4            | 7.413 | 6.275 | 3004008  | 9752230  | 409.761  | 317.836   |
| 35) L7 AR-1260-5            | 7.877 | 6.803 | 15067147 | 20903145 | 494.691  | 359.101 # |
| -----                       |       |       |          |          |          |           |

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

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Misc :  
ALS Vial : 10 Sample Multiplier: 1

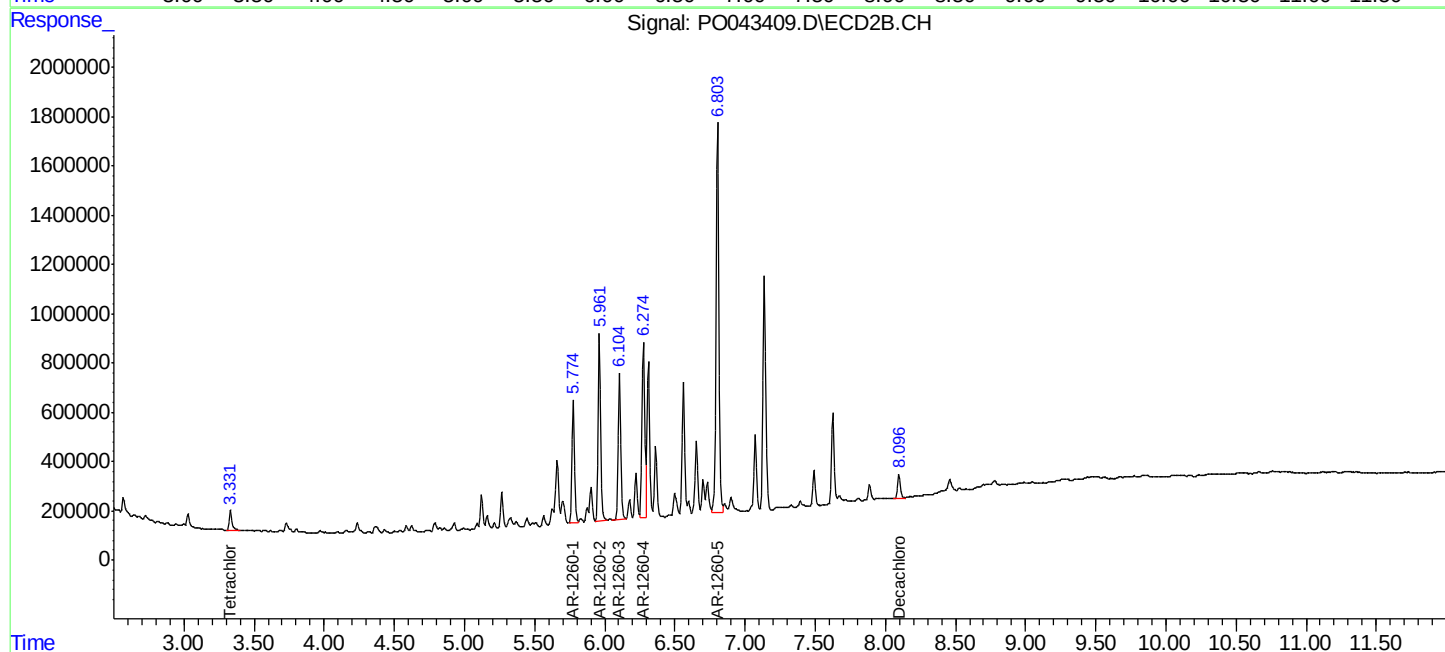
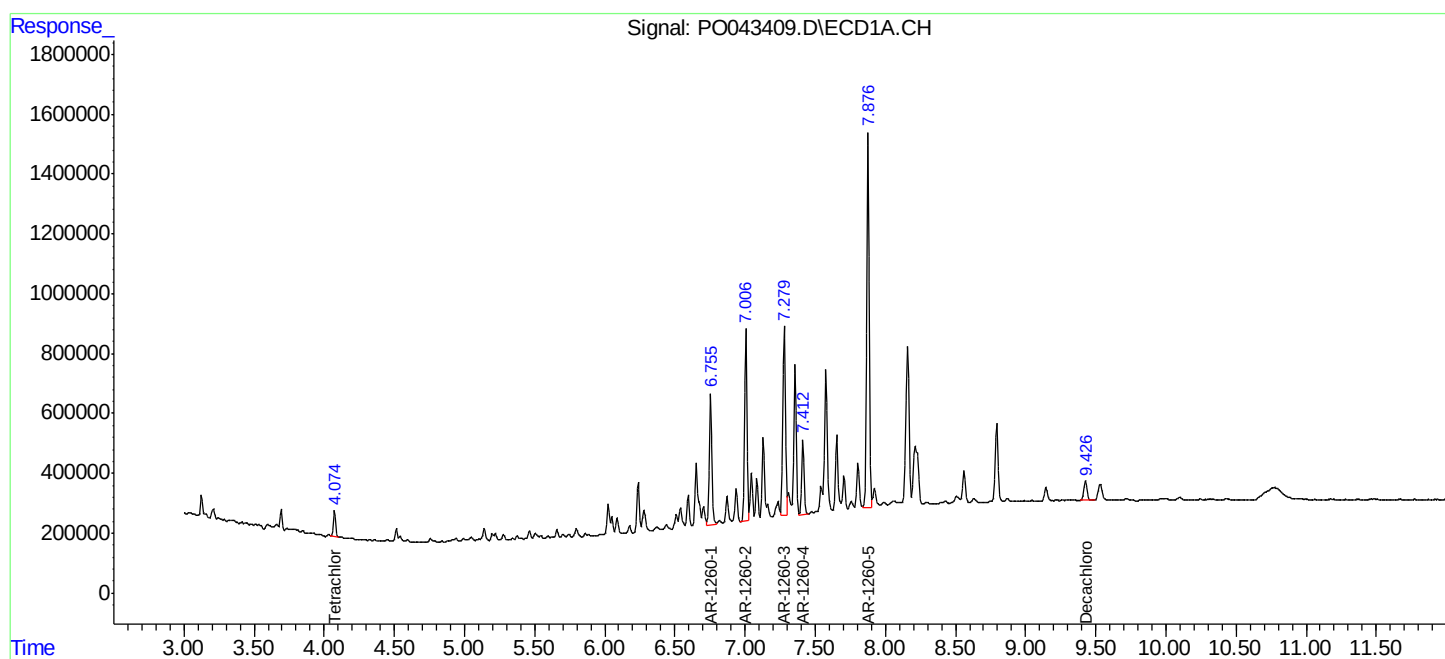
Instrument :  
ECD\_O  
ClientSampled :  
TP-1DL

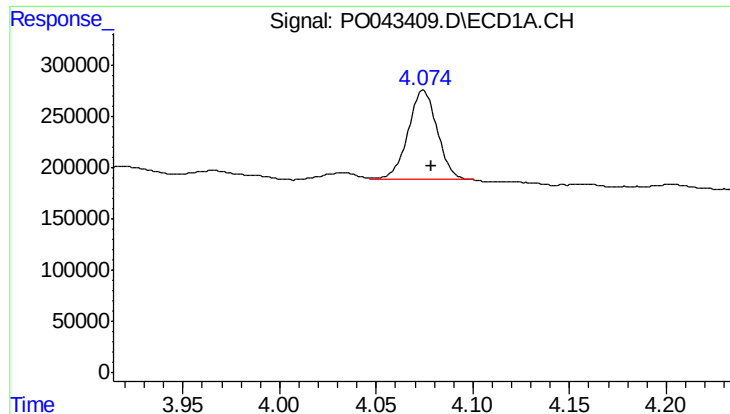
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 30 13:09:10 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\P0032318.M  
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Volume Inj. : 2 µl  
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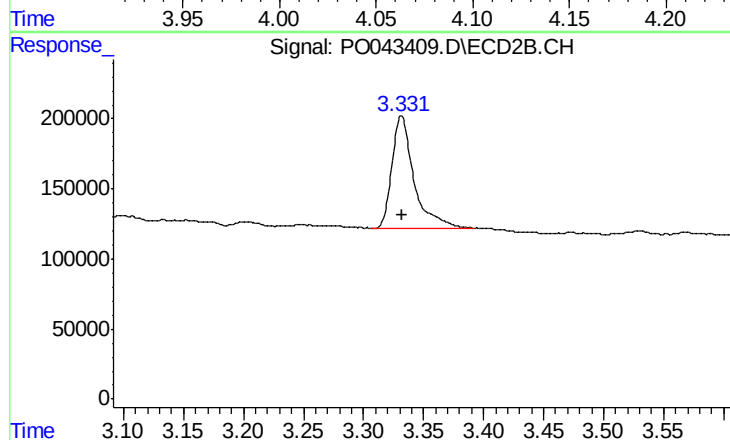
#1 Tetrachloro-m-xylene

R.T.: 4.074 min  
Delta R.T.: -0.004 min  
Response: 909465  
Conc: 4.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-1DL

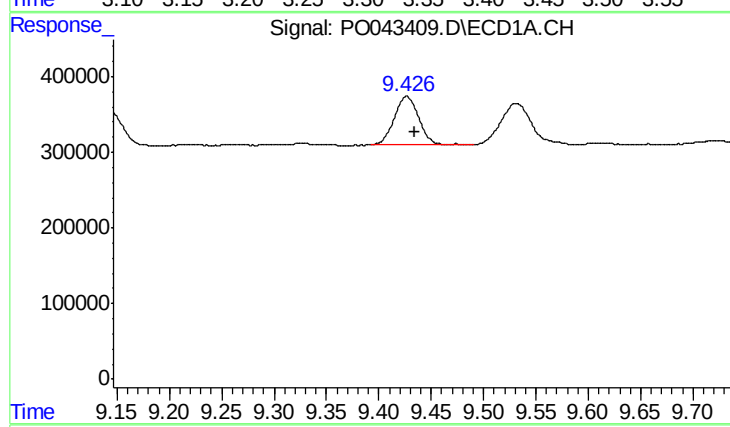
Manual Integrations  
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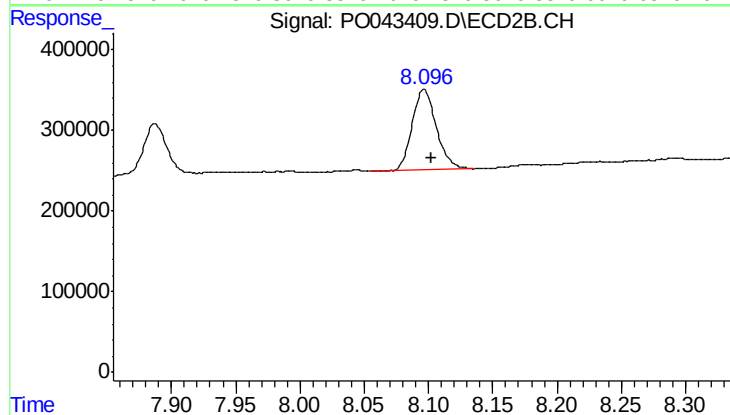
#1 Tetrachloro-m-xylene

R.T.: 3.332 min  
Delta R.T.: 0.000 min  
Response: 1026699  
Conc: 3.51 ng/ml



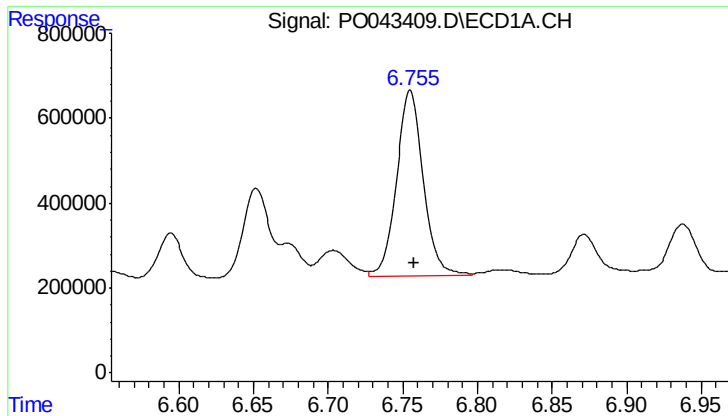
#2 Decachlorobiphenyl

R.T.: 9.426 min  
Delta R.T.: -0.008 min  
Response: 1037293  
Conc: 4.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.096 min  
Delta R.T.: -0.006 min  
Response: 1302977  
Conc: 3.64 ng/ml



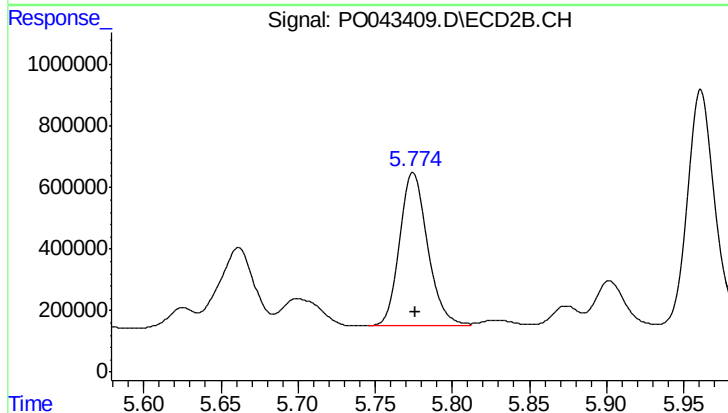
#31 AR-1260-1

R.T.: 6.755 min  
Delta R.T.: -0.002 min  
Response: 5468162  
Conc: 389.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-1DL

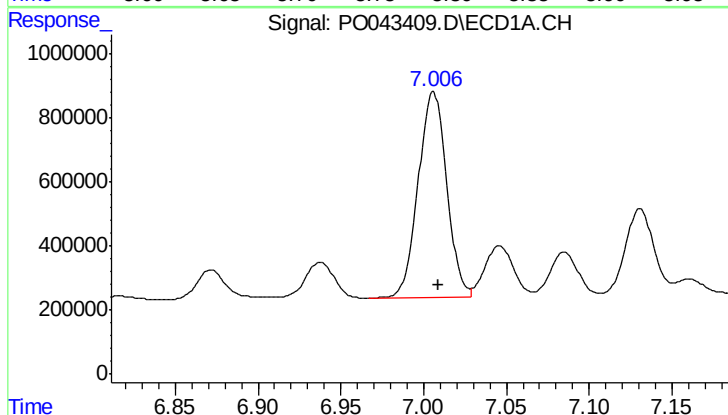
Manual Integrations  
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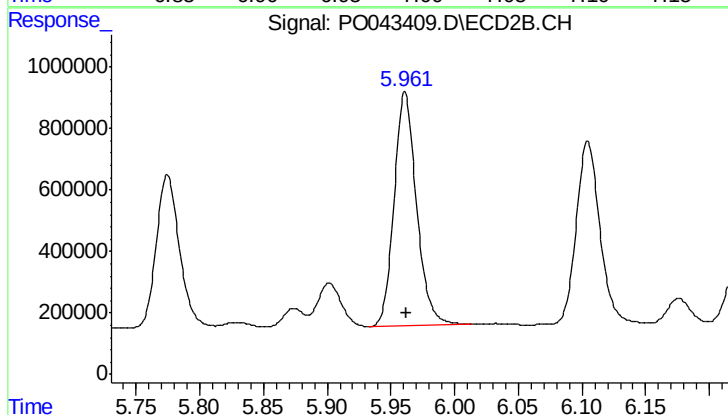
#31 AR-1260-1

R.T.: 5.775 min  
Delta R.T.: -0.002 min  
Response: 6325588  
Conc: 282.29 ng/ml



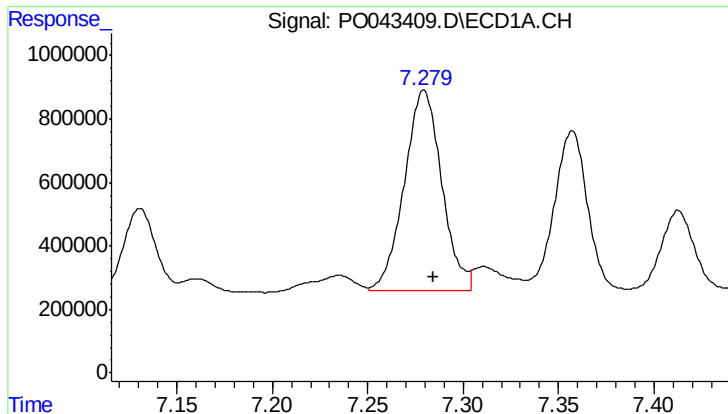
#32 AR-1260-2

R.T.: 7.006 min  
Delta R.T.: -0.003 min  
Response: 7691068  
Conc: 423.55 ng/ml



#32 AR-1260-2

R.T.: 5.961 min  
Delta R.T.: -0.002 min  
Response: 9359389  
Conc: 289.59 ng/ml



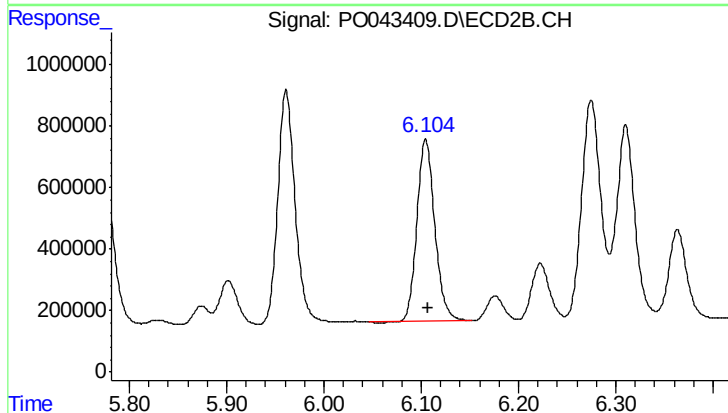
#33 AR-1260-3

R.T.: 7.279 min  
Delta R.T.: -0.005 min  
Response: 8640440  
Conc: 425.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-1DL

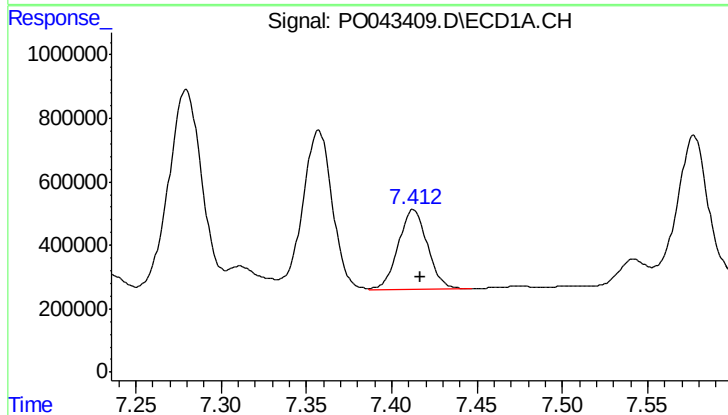
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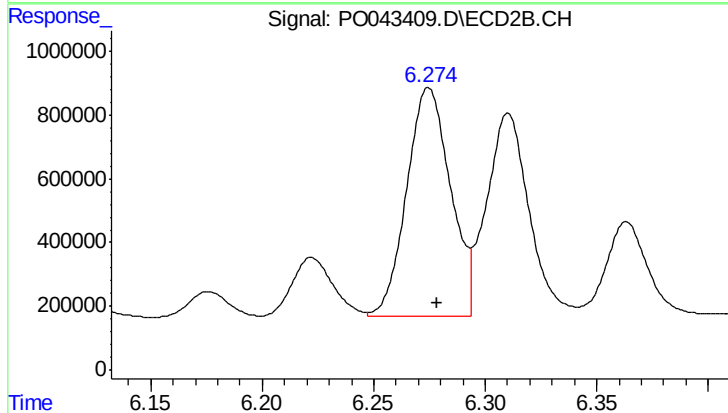
#33 AR-1260-3

R.T.: 6.104 min  
Delta R.T.: -0.003 min  
Response: 7561390  
Conc: 288.14 ng/ml



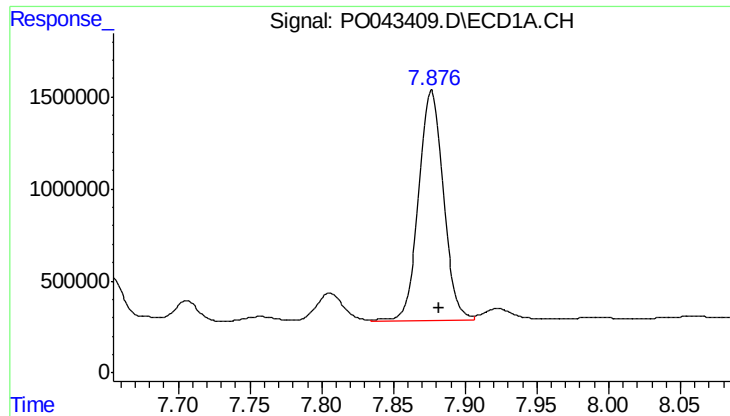
#34 AR-1260-4

R.T.: 7.413 min  
Delta R.T.: -0.004 min  
Response: 3004008  
Conc: 409.76 ng/ml



#34 AR-1260-4

R.T.: 6.275 min  
Delta R.T.: -0.004 min  
Response: 9752230  
Conc: 317.84 ng/ml



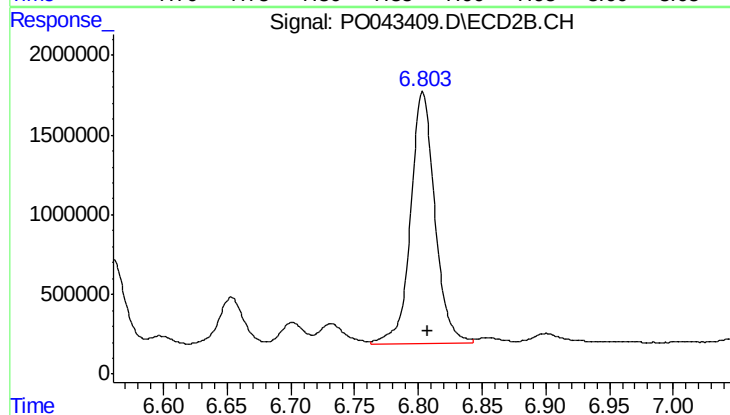
#35 AR-1260-5

R.T.: 7.877 min  
Delta R.T.: -0.005 min  
Response: 15067147  
Conc: 494.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-1DL

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#35 AR-1260-5

R.T.: 6.803 min  
Delta R.T.: -0.004 min  
Response: 20903145  
Conc: 359.10 ng/ml