

Data Path : P:\HPCHEM1\ECD 0\Data\P0030618\  
 Data File : P0042812.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Mar 2018 17:11  
 Operator : SM/UA  
 Sample : J1723-09RE  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SP-3RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 06 18:10:16 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0022118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 26 14:24:10 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...          | 4.092 | 3.342 | 4149757 | 5712809 | 16.752  | 15.460    |
| 2) SA Decachlor...          | 9.461 | 8.120 | 2401949 | 3314629 | 9.504m  | 8.596     |
| Target Compounds            |       |       |         |         |         |           |
| 31) L7 AR-1260-1            | 6.774 | 5.791 | 1147468 | 2568133 | 83.407  | 106.375 # |
| 32) L7 AR-1260-2            | 7.019 | 5.977 | 4245441 | 2263619 | 232.096 | 67.386m#  |
| 33) L7 AR-1260-3            | 7.302 | 6.121 | 1938126 | 1762900 | 93.276m | 61.928m#  |
| 34) L7 AR-1260-4            | 7.378 | 6.292 | 858464  | 3314060 | 58.000  | 96.938m#  |
| 35) L7 AR-1260-5            | 7.900 | 6.822 | 1831115 | 3046734 | 54.169  | 45.020    |
| -----                       |       |       |         |         |         |           |

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030618\  
Data File : PO042812.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Mar 2018 17:11  
Operator : SM/UA  
Sample : J1723-09RE  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

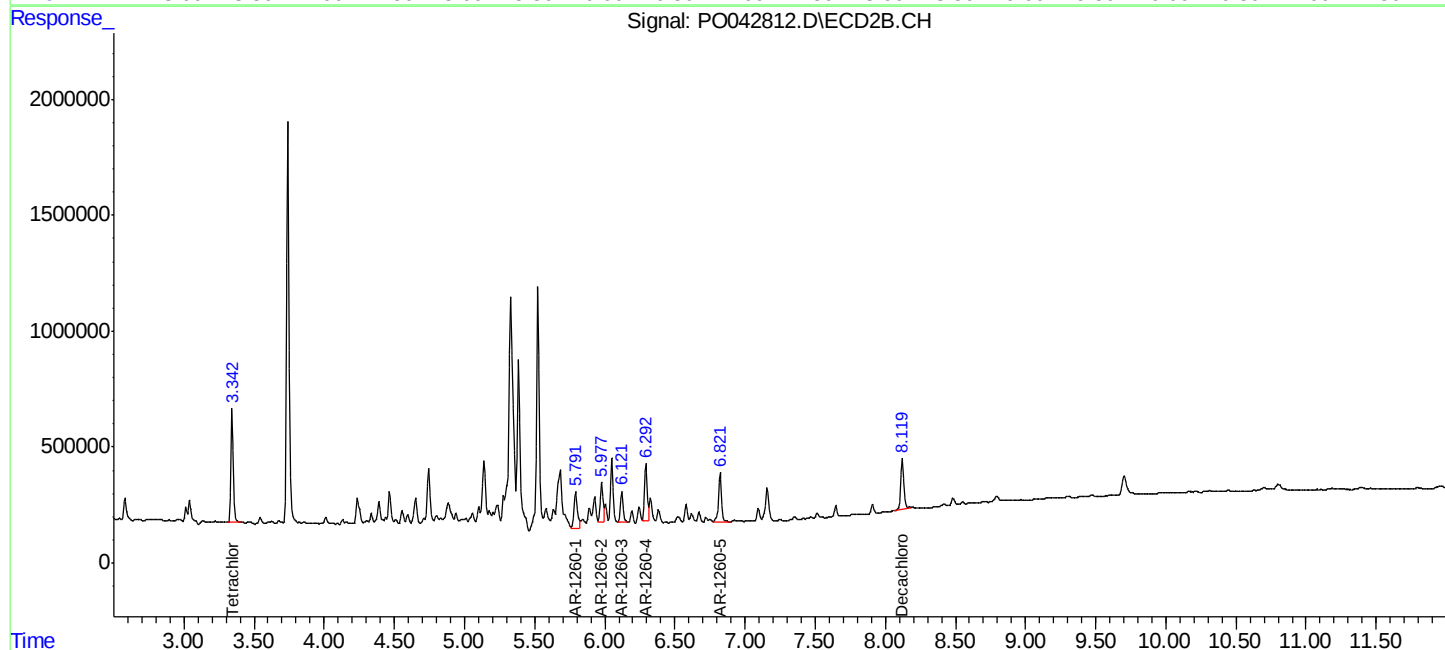
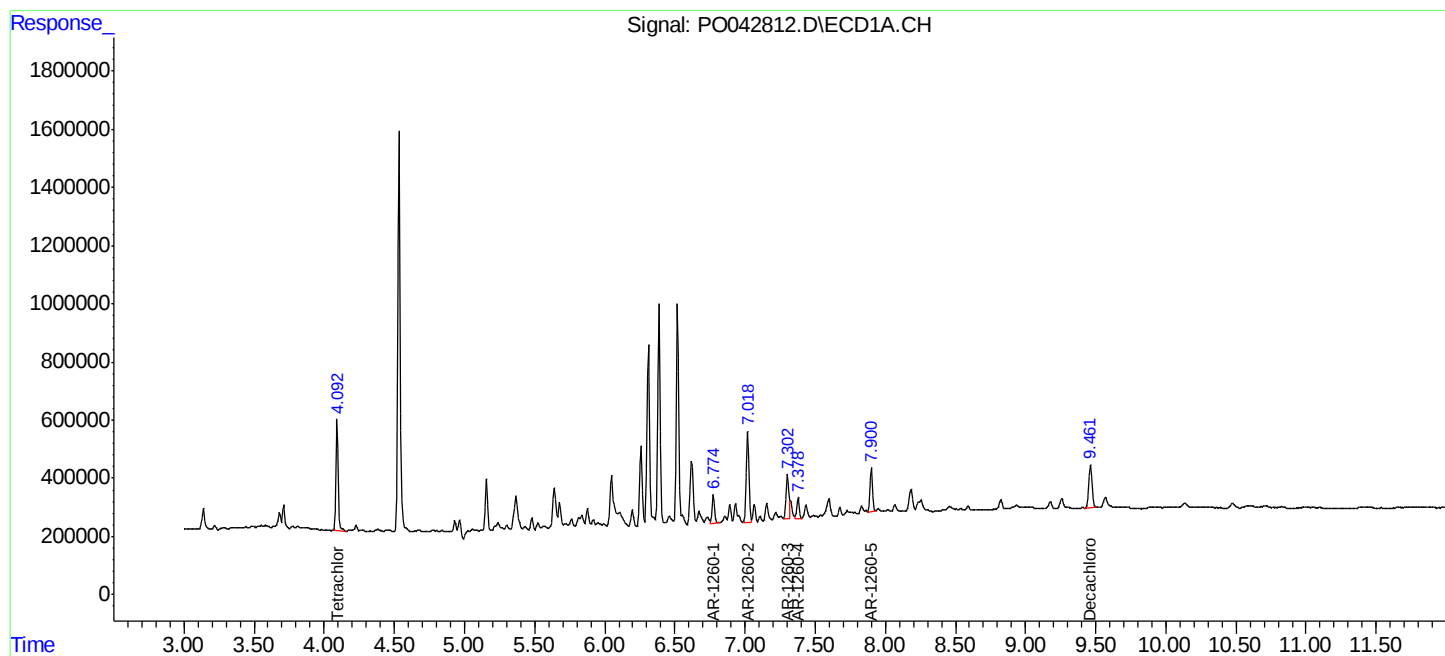
Instrument :  
ECD\_O  
ClientSampled :  
SP-3RE

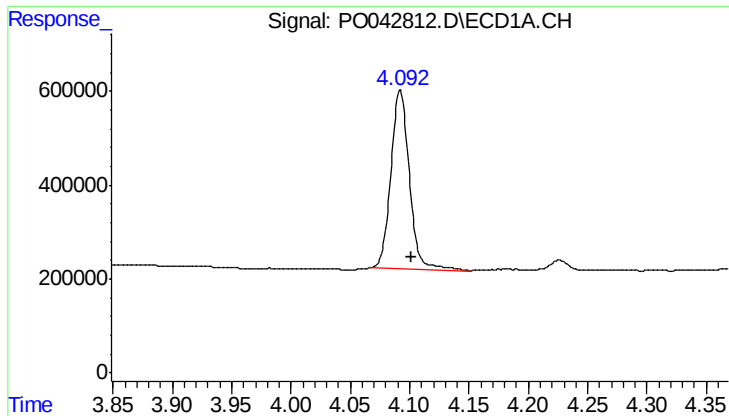
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 06 18:10:16 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO022118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 26 14:24:10 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





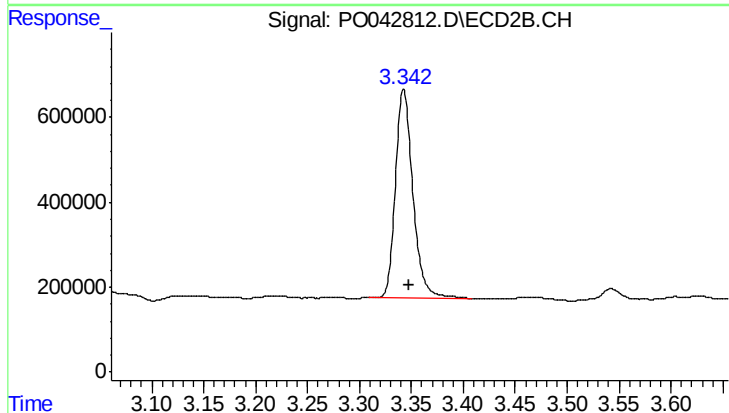
#1 Tetrachloro-m-xylene

R.T.: 4.092 min  
Delta R.T.: -0.009 min  
Response: 4149757  
Conc: 16.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-3RE

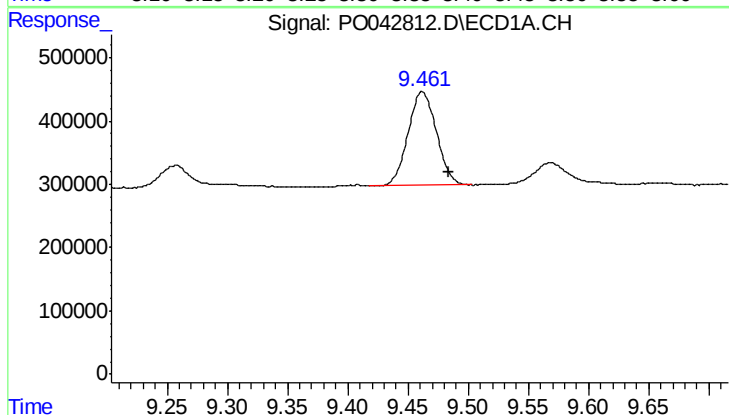
Manual Integrations  
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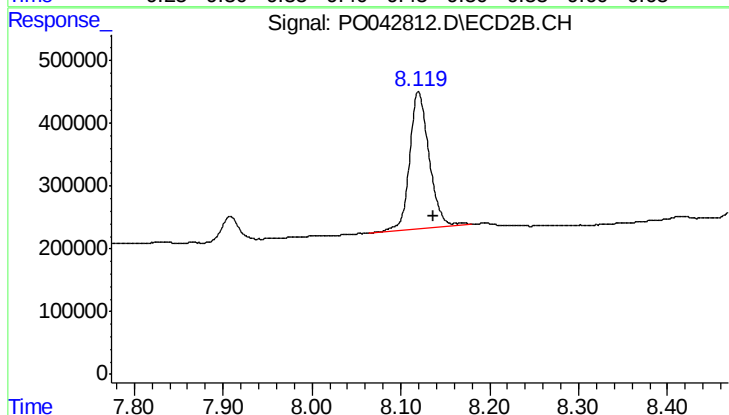
#1 Tetrachloro-m-xylene

R.T.: 3.342 min  
Delta R.T.: -0.005 min  
Response: 5712809  
Conc: 15.46 ng/ml



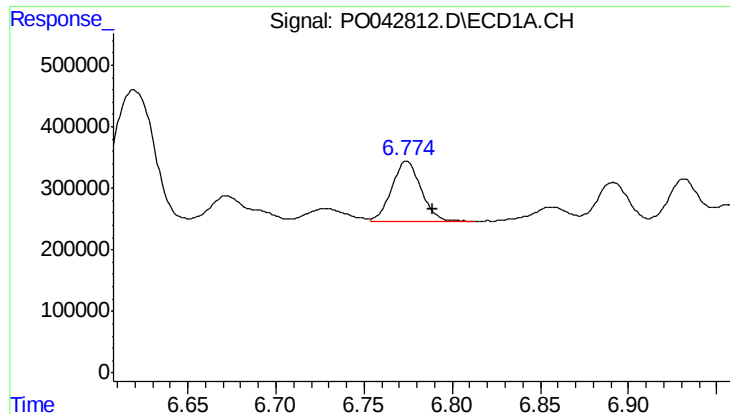
#2 Decachlorobiphenyl

R.T.: 9.461 min  
Delta R.T.: -0.023 min  
Response: 2401949  
Conc: 9.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.120 min  
Delta R.T.: -0.017 min  
Response: 3314629  
Conc: 8.60 ng/ml



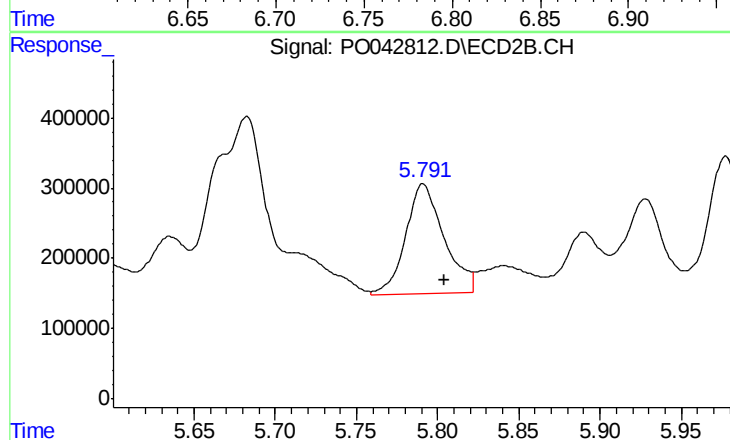
#31 AR-1260-1

R.T.: 6.774 min  
Delta R.T.: -0.015 min  
Response: 1147468  
Conc: 83.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-3RE

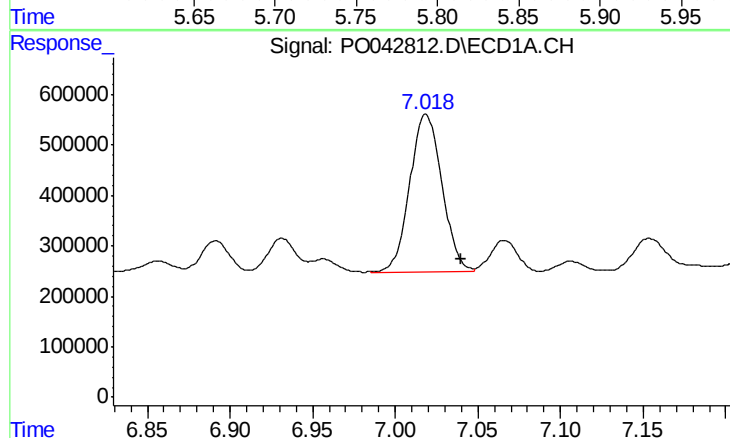
Manual Integrations  
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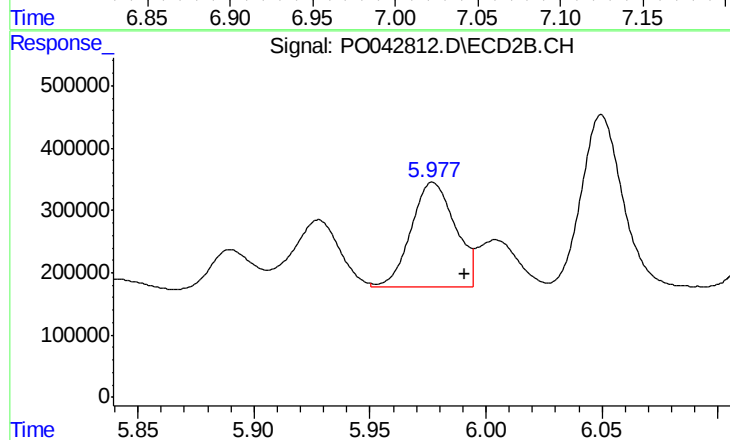
#31 AR-1260-1

R.T.: 5.791 min  
Delta R.T.: -0.013 min  
Response: 2568133  
Conc: 106.38 ng/ml



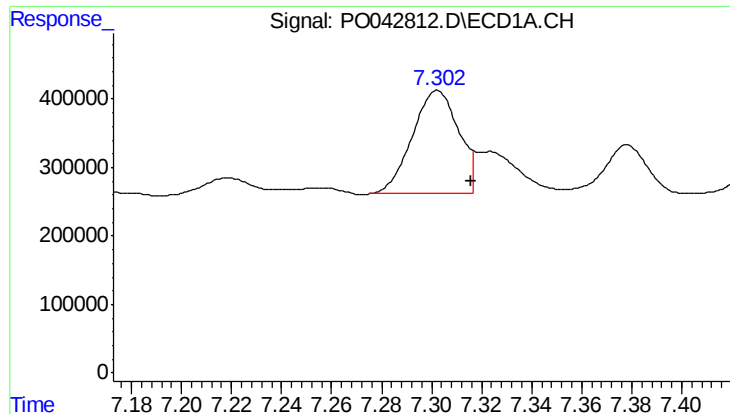
#32 AR-1260-2

R.T.: 7.019 min  
Delta R.T.: -0.021 min  
Response: 4245441  
Conc: 232.10 ng/ml



#32 AR-1260-2

R.T.: 5.977 min  
Delta R.T.: -0.014 min  
Response: 2263619  
Conc: 67.39 ng/ml m



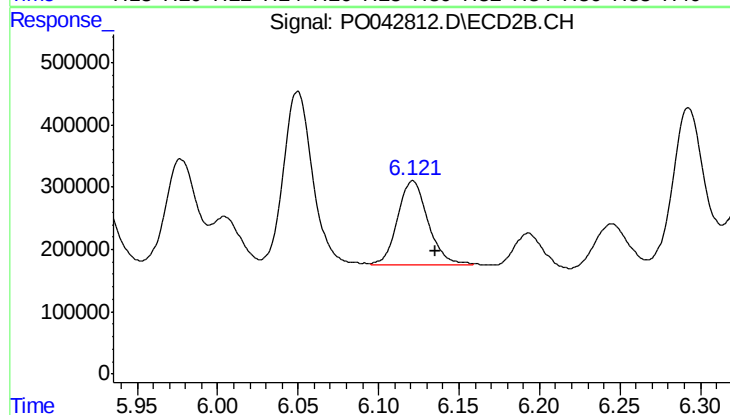
#33 AR-1260-3

R.T.: 7.302 min  
Delta R.T.: -0.014 min  
Response: 1938126  
Conc: 93.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-3RE

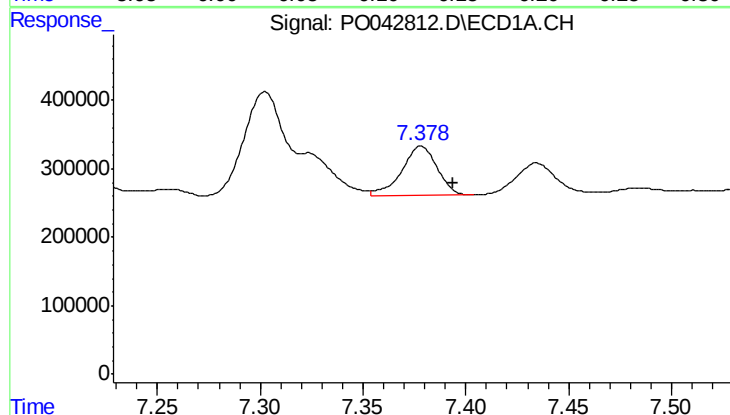
Manual Integrations  
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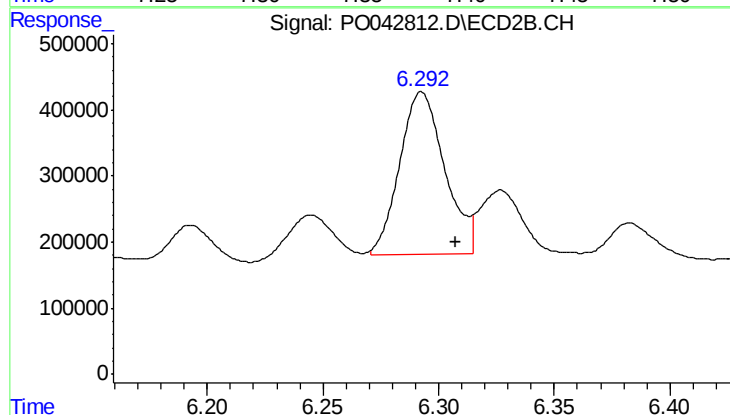
#33 AR-1260-3

R.T.: 6.121 min  
Delta R.T.: -0.015 min  
Response: 1762900  
Conc: 61.93 ng/ml m



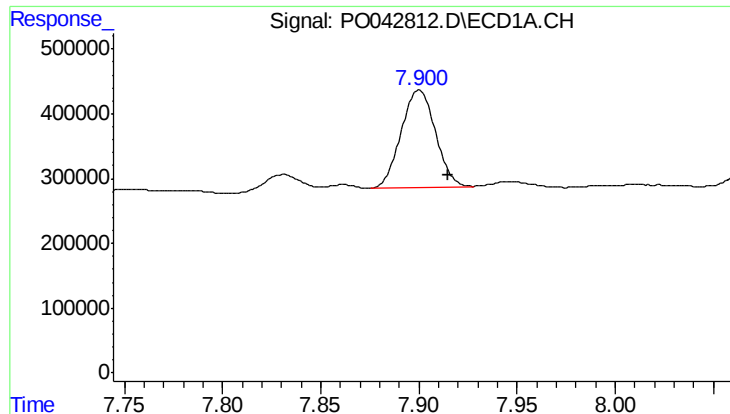
#34 AR-1260-4

R.T.: 7.378 min  
Delta R.T.: -0.016 min  
Response: 858464  
Conc: 58.00 ng/ml



#34 AR-1260-4

R.T.: 6.292 min  
Delta R.T.: -0.015 min  
Response: 3314060  
Conc: 96.94 ng/ml m



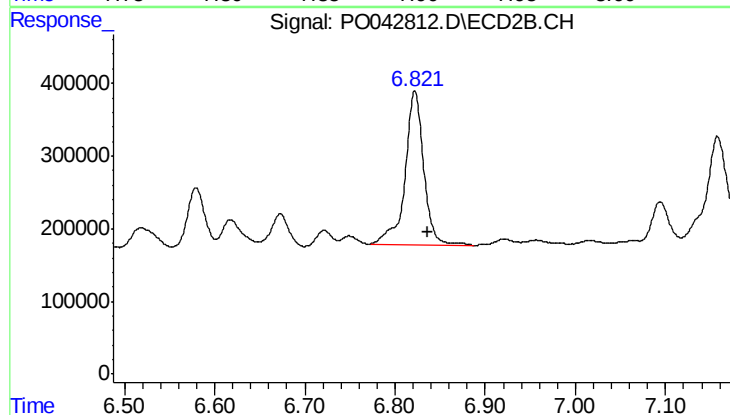
#35 AR-1260-5

R.T.: 7.900 min  
Delta R.T.: -0.015 min  
Response: 1831115  
Conc: 54.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-3RE

Manual Integrations  
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#35 AR-1260-5

R.T.: 6.822 min  
Delta R.T.: -0.015 min  
Response: 3046734  
Conc: 45.02 ng/ml