

Data Path : P:\HPCHEM1\ECD\_0\Data\P0012218\  
 Data File : P0041647.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Jan 2018 17:12  
 Operator : SM/UA  
 Sample : J1172-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 DRUM-1-1

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 00:36:03 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0122017.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 20 03:23:29 2017  
 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... | 4.145 | 3.407 | 2335573  | 4317665  | 11.264    | 14.008m   |
| 2)                          | SA Decachlor... | 9.539 | 8.171 | 1895403  | 2297432  | 9.256     | 6.487m#   |
| Target Compounds            |                 |       |       |          |          |           |           |
| 31)                         | L7 AR-1260-1    | 6.841 | 5.856 | 13372667 | 19674028 | 994.328   | 763.394   |
| 32)                         | L7 AR-1260-2    | 7.090 | 6.183 | 18961019 | 23098973 | 963.400   | 744.125   |
| 33)                         | L7 AR-1260-3    | 7.362 | 6.352 | 22021761 | 29329321 | 1062.408  | 787.677 # |
| 34)                         | L7 AR-1260-4    | 7.957 | 6.876 | 38571518 | 61727673 | 1243.088  | 892.965 # |
| 35)                         | L7 AR-1260-5    | 8.242 | 7.209 | 22762932 | 41003638 | 1284.295m | 902.959 # |
| -----                       |                 |       |       |          |          |           |           |

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

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Operator : SM/UA  
Sample : J1172-01  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

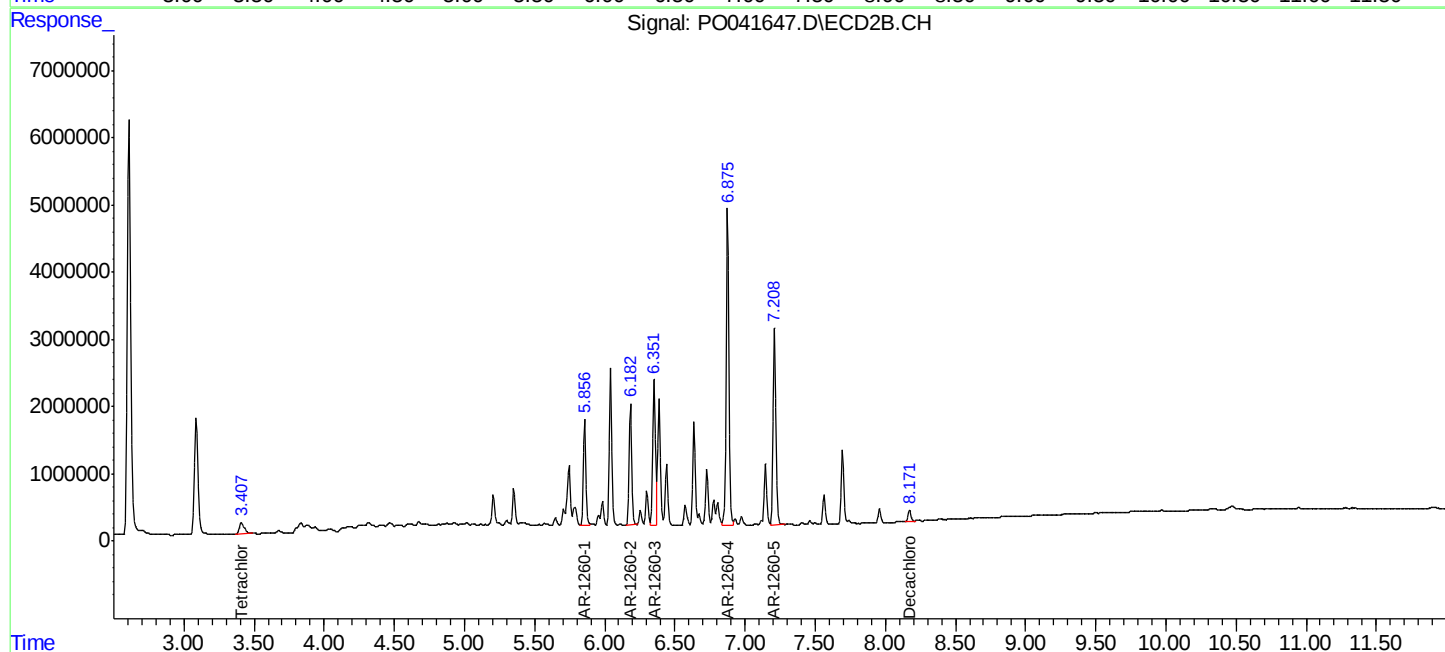
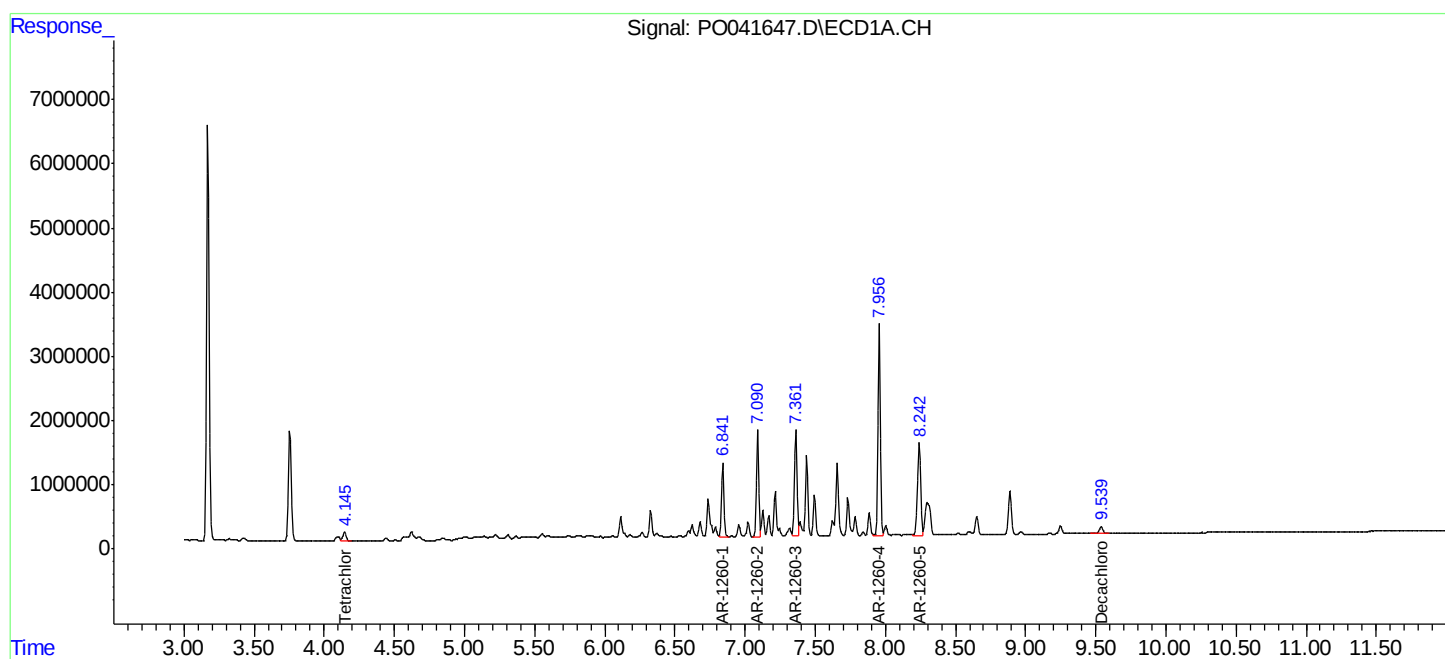
Instrument :  
ECD\_O  
ClientSampleId :  
DRUM-1-1

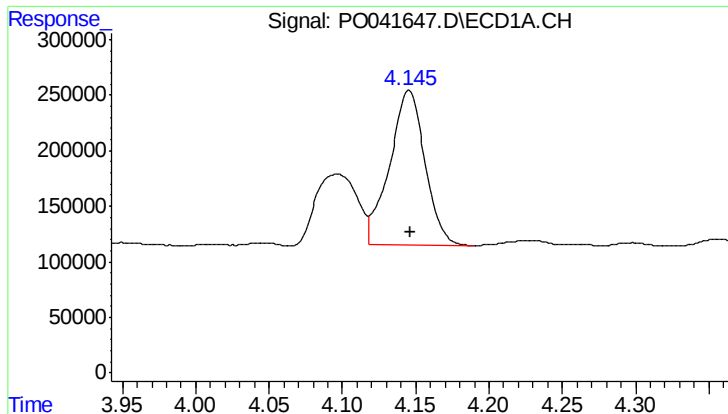
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Integration File signal 1: autoint1.e  
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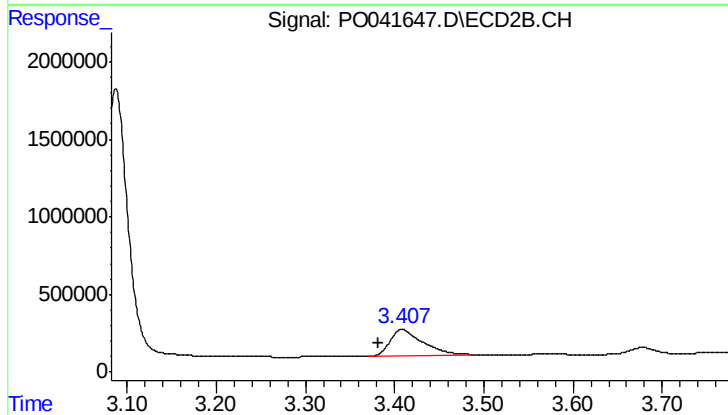
#1 Tetrachloro-m-xylene

R.T.: 4.145 min  
Delta R.T.: 0.000 min  
Response: 2335573  
Conc: 11.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DRUM-1-1

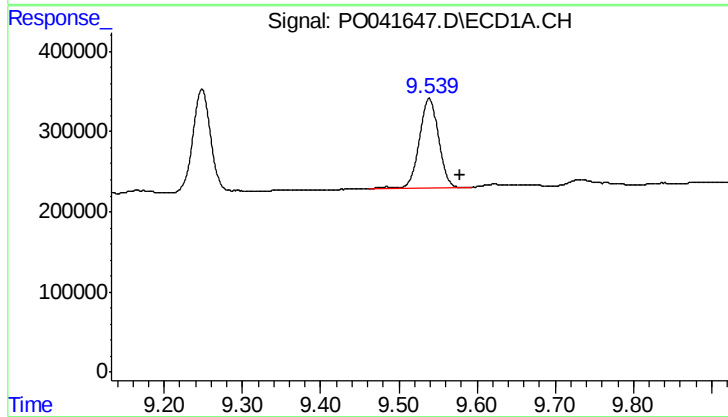
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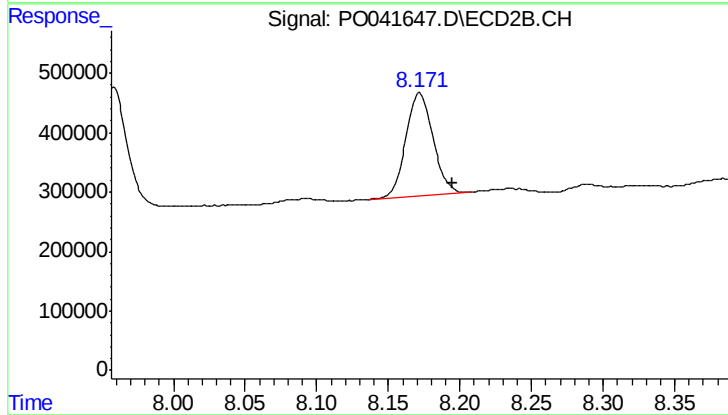
#1 Tetrachloro-m-xylene

R.T.: 3.407 min  
Delta R.T.: 0.025 min  
Response: 4317665  
Conc: 14.01 ng/ml m



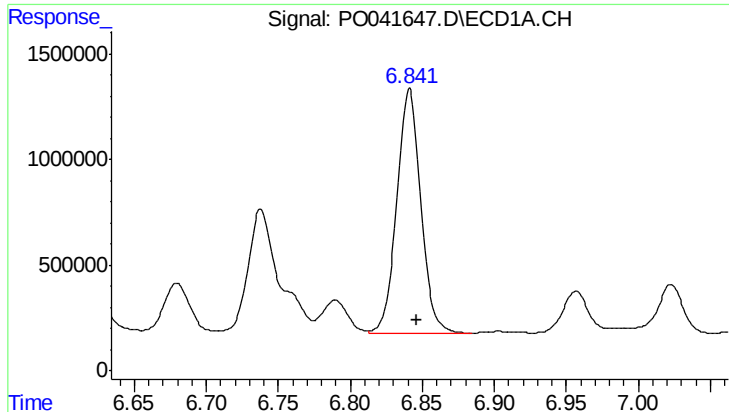
#2 Decachlorobiphenyl

R.T.: 9.539 min  
Delta R.T.: -0.040 min  
Response: 1895403  
Conc: 9.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.171 min  
Delta R.T.: -0.024 min  
Response: 2297432  
Conc: 6.49 ng/ml m



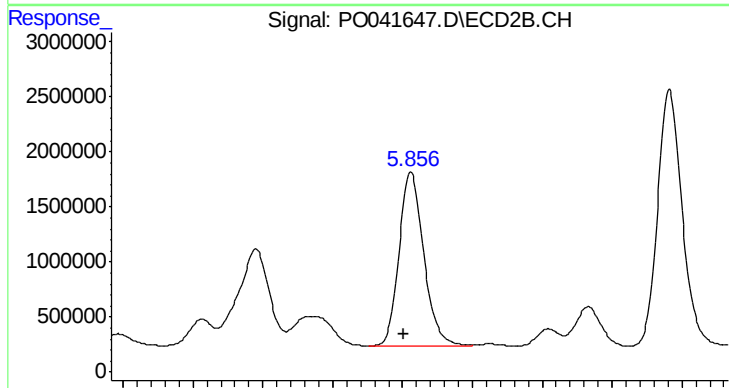
#31 AR-1260-1

R.T.: 6.841 min  
Delta R.T.: -0.005 min  
Response: 13372667  
Conc: 994.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DRUM-1-1

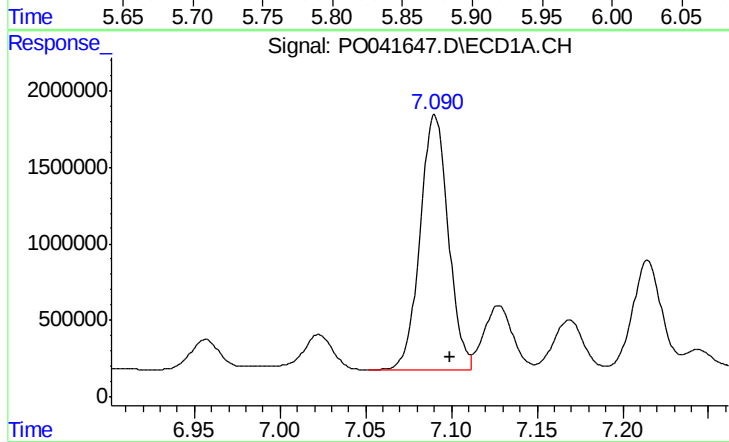
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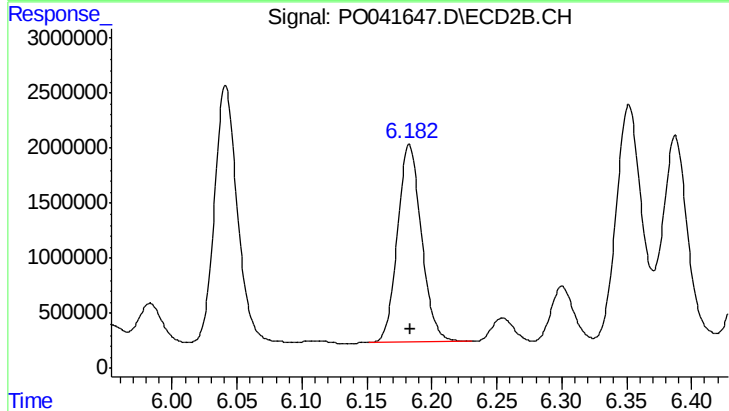
#31 AR-1260-1

R.T.: 5.856 min  
Delta R.T.: 0.005 min  
Response: 19674028  
Conc: 763.39 ng/ml



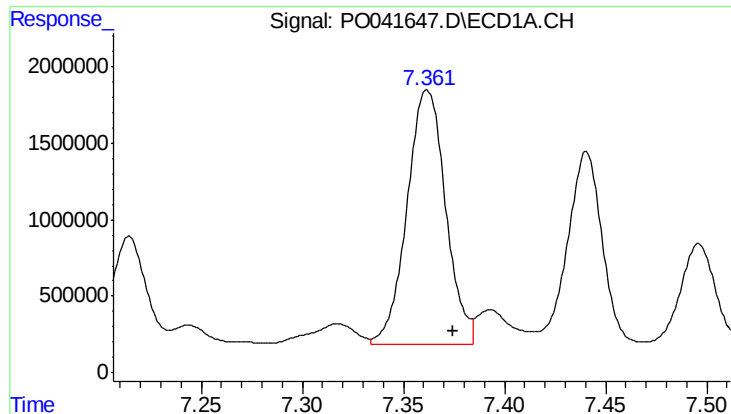
#32 AR-1260-2

R.T.: 7.090 min  
Delta R.T.: -0.009 min  
Response: 18961019  
Conc: 963.40 ng/ml



#32 AR-1260-2

R.T.: 6.183 min  
Delta R.T.: 0.000 min  
Response: 23098973  
Conc: 744.13 ng/ml



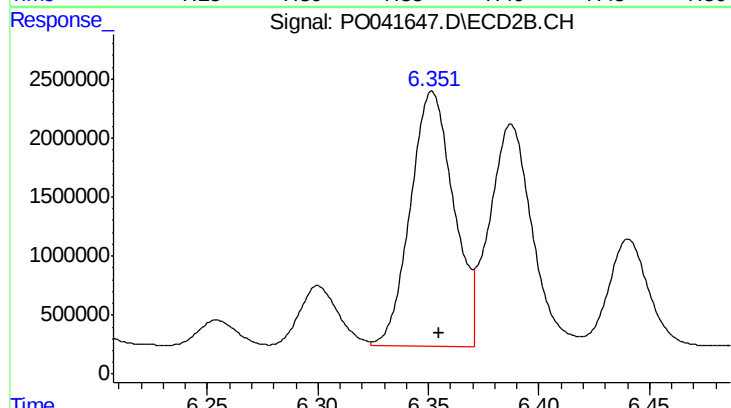
#33 AR-1260-3

R.T.: 7.362 min  
Delta R.T.: -0.013 min  
Response: 22021761  
Conc: 1062.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DRUM-1-1

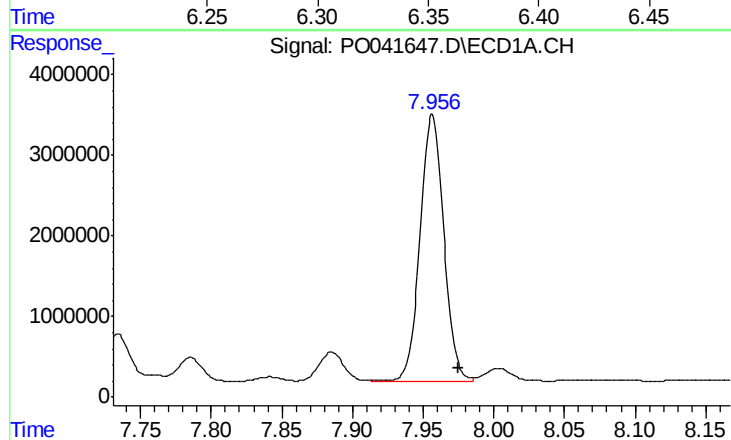
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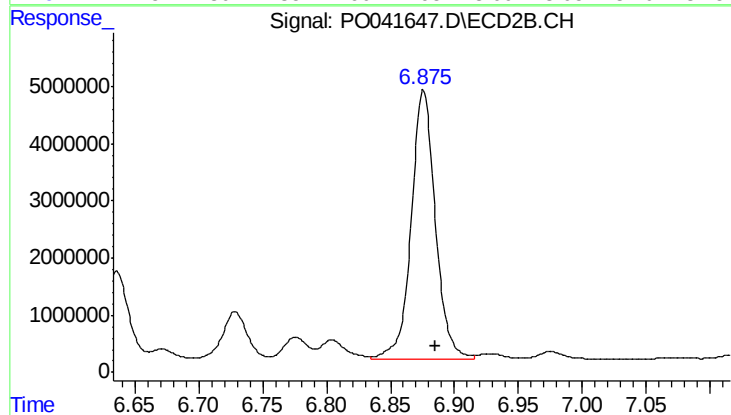
#33 AR-1260-3

R.T.: 6.352 min  
Delta R.T.: -0.003 min  
Response: 29329321  
Conc: 787.68 ng/ml



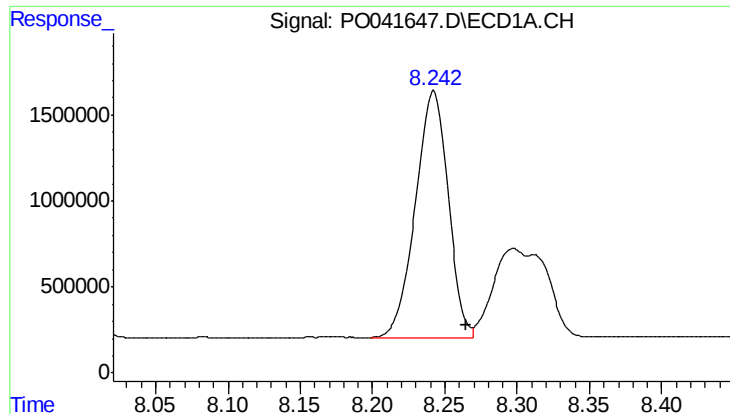
#34 AR-1260-4

R.T.: 7.957 min  
Delta R.T.: -0.019 min  
Response: 38571518  
Conc: 1243.09 ng/ml



#34 AR-1260-4

R.T.: 6.876 min  
Delta R.T.: -0.009 min  
Response: 61727673  
Conc: 892.97 ng/ml



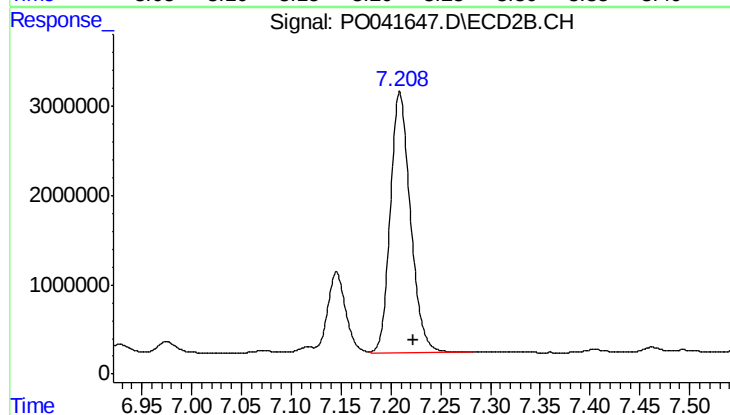
#35 AR-1260-5

R.T.: 8.242 min  
Delta R.T.: -0.023 min  
Response: 22762932  
Conc: 1284.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DRUM-1-1

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#35 AR-1260-5

R.T.: 7.209 min  
Delta R.T.: -0.014 min  
Response: 41003638  
Conc: 902.96 ng/ml