

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051321\  
 Data File : PP035820.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 May 2021 10:46  
 Operator : DD\AJ  
 Sample : M2356-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 OR-03-051121

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 13 11:29:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 11 06:42:19 2021  
 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... | 4.775  | 4.196 | 528446 | 700999 | 22.553  | 20.622    |
| 2)                          | SA Decachlor... | 10.614 | 9.436 | 321628 | 468858 | 28.574m | 22.171    |
|                             |                 |        |       |        |        |         |           |
| Target Compounds            |                 |        |       |        |        |         |           |
| 26)                         | L6 AR-1254-1    | 6.979  | 6.296 | 94813  | 172354 | 135.374 | 105.696   |
| 27)                         | L6 AR-1254-2    | 7.208  | 6.452 | 353712 | 203624 | 321.399 | 148.103 # |
| 28)                         | L6 AR-1254-3    | 7.599  | 6.886 | 274589 | 470936 | 232.045 | 226.898   |
| 29)                         | L6 AR-1254-4    | 7.878  | 7.104 | 71683  | 64582  | 89.909  | 44.435 #  |
| 30)                         | L6 AR-1254-5    | 8.303  | 7.525 | 214238 | 281948 | 227.043 | 146.952 # |
| 31)                         | L7 AR-1260-1    | 7.749  | 7.000 | 181090 | 281523 | 200.863 | 196.361   |
| 32)                         | L7 AR-1260-2    | 8.015  | 7.194 | 753877 | 275148 | 773.898 | 159.395 # |
| 33)                         | L7 AR-1260-3    | 8.377  | 7.348 | 125636 | 212517 | 187.756 | 131.708 # |
| 34)                         | L7 AR-1260-4    | 8.605  | 7.824 | 137041 | 169182 | 174.877 | 146.655   |
| 35)                         | L7 AR-1260-5    | 8.919  | 8.068 | 239357 | 352033 | 181.471 | 137.198   |
| -----                       |                 |        |       |        |        |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051321\  
Data File : PP035820.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 May 2021 10:46  
Operator : DD\AJ  
Sample : M2356-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

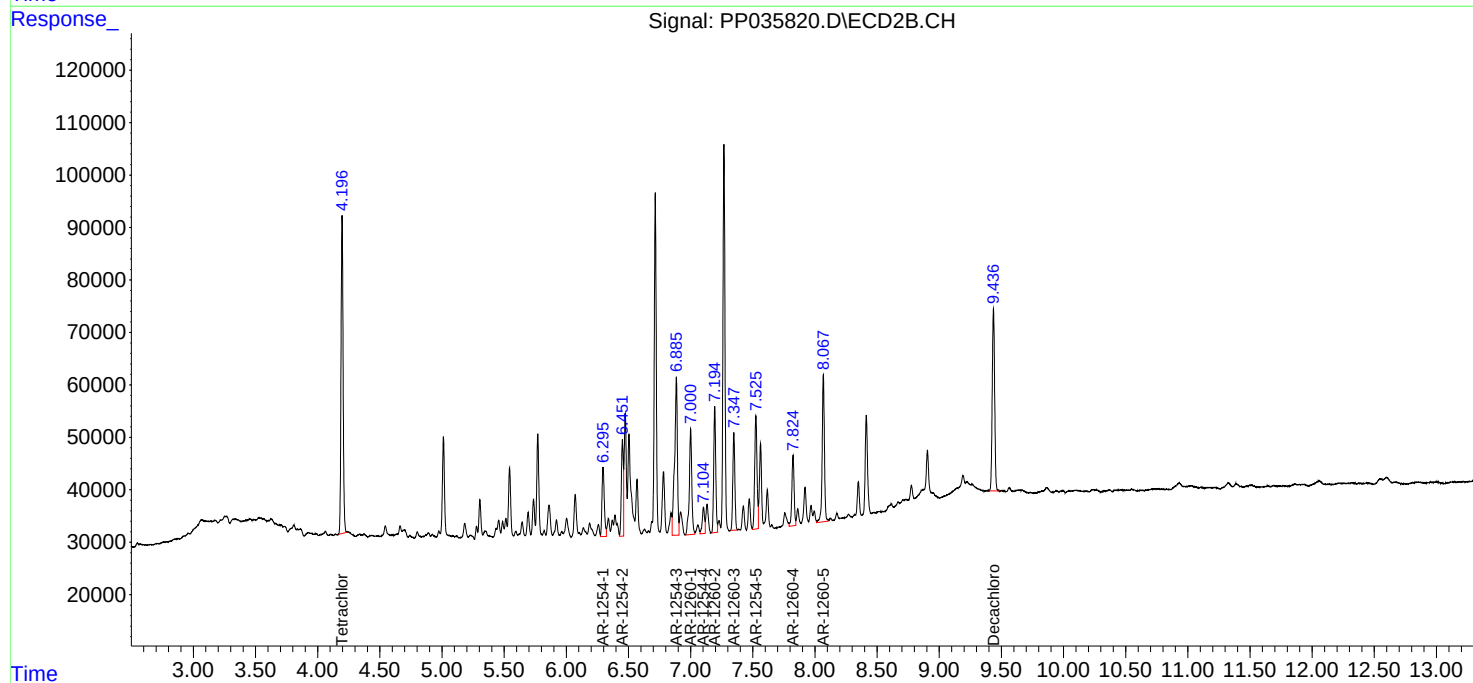
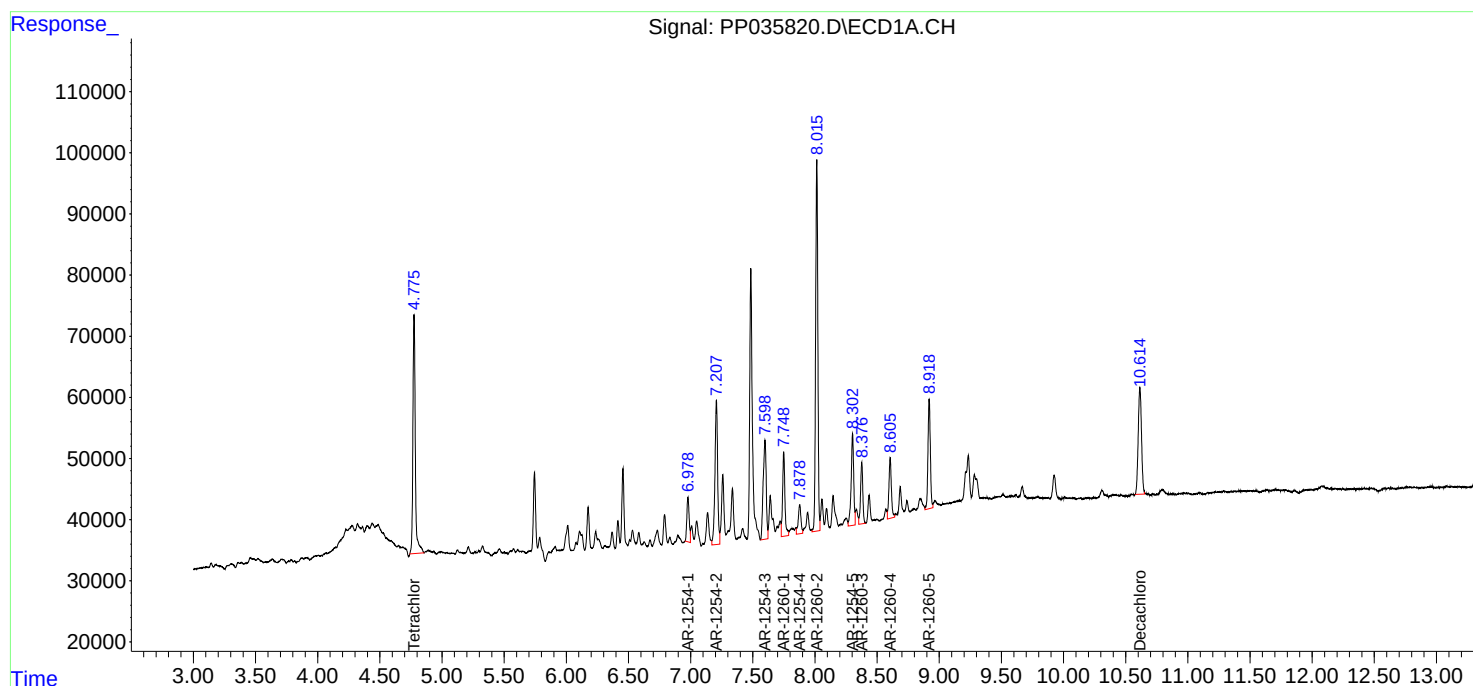
Instrument :  
ECD\_P  
ClientSampled :  
OR-03-051121

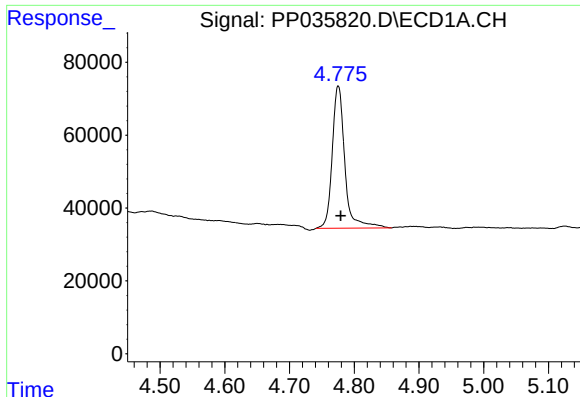
Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 13 11:29:48 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051021.M  
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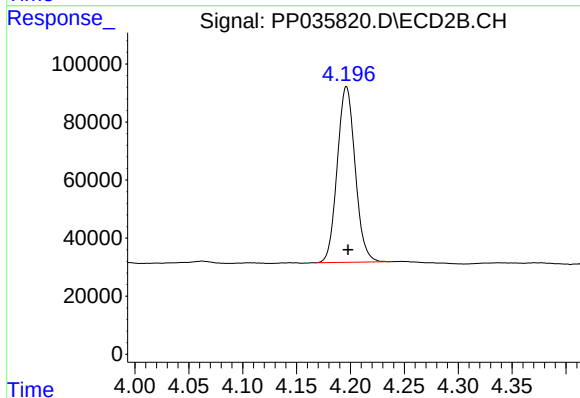
#1 Tetrachloro-m-xylene

R.T.: 4.775 min  
Delta R.T.: -0.004 min  
Response: 528446  
Conc: 22.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
OR-03-051121

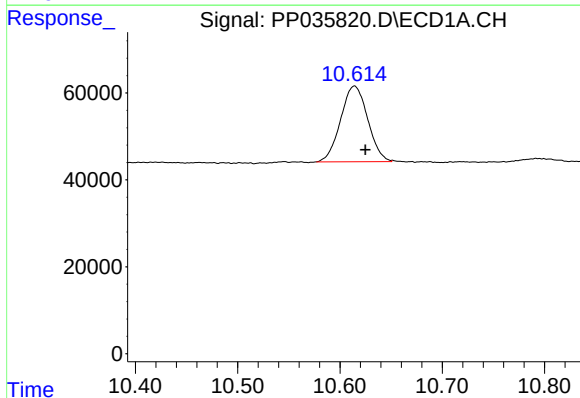
Manual Integrations  
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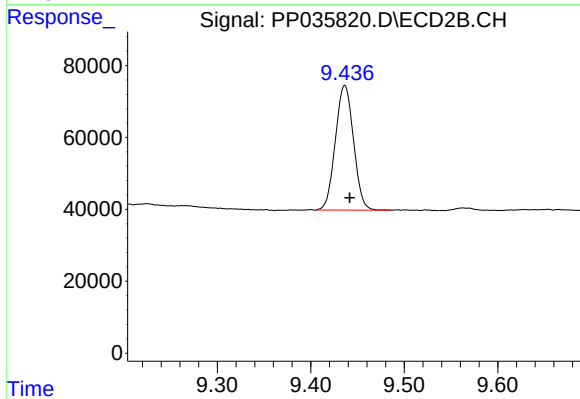
#1 Tetrachloro-m-xylene

R.T.: 4.196 min  
Delta R.T.: -0.002 min  
Response: 700999  
Conc: 20.62 ng/ml



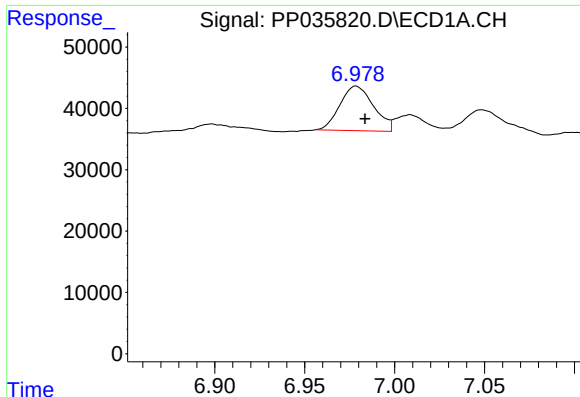
#2 Decachlorobiphenyl

R.T.: 10.614 min  
Delta R.T.: -0.011 min  
Response: 321628  
Conc: 28.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.436 min  
Delta R.T.: -0.005 min  
Response: 468858  
Conc: 22.17 ng/ml



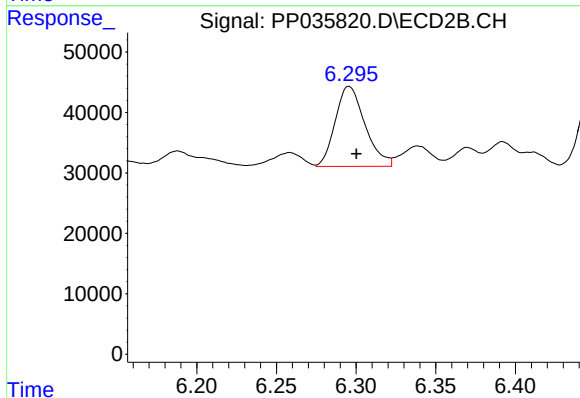
#26 AR-1254-1

R.T.: 6.979 min  
Delta R.T.: -0.005 min  
Response: 94813  
Conc: 135.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
OR-03-051121

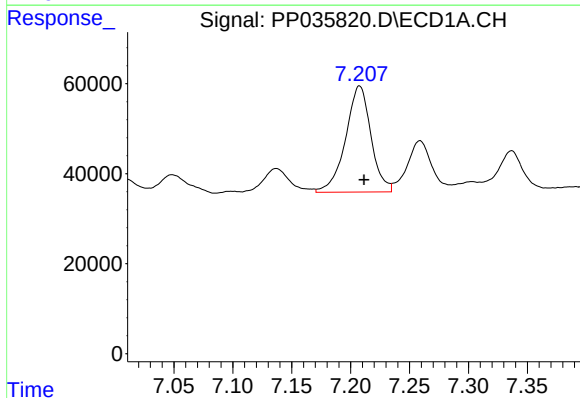
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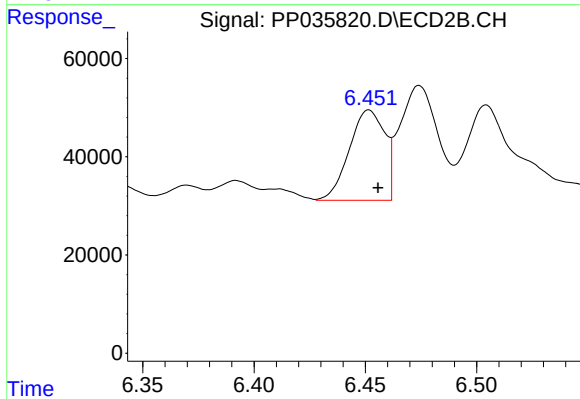
#26 AR-1254-1

R.T.: 6.296 min  
Delta R.T.: -0.005 min  
Response: 172354  
Conc: 105.70 ng/ml



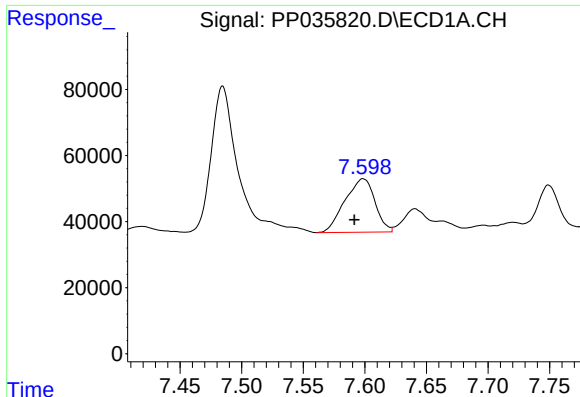
#27 AR-1254-2

R.T.: 7.208 min  
Delta R.T.: -0.004 min  
Response: 353712  
Conc: 321.40 ng/ml



#27 AR-1254-2

R.T.: 6.452 min  
Delta R.T.: -0.004 min  
Response: 203624  
Conc: 148.10 ng/ml



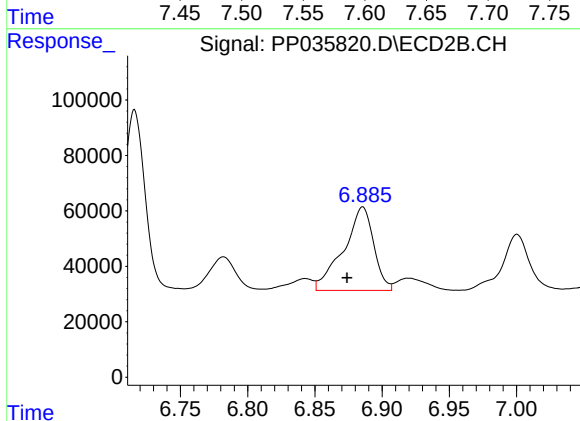
#28 AR-1254-3

R.T.: 7.599 min  
Delta R.T.: 0.007 min  
Response: 274589  
Conc: 232.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
OR-03-051121

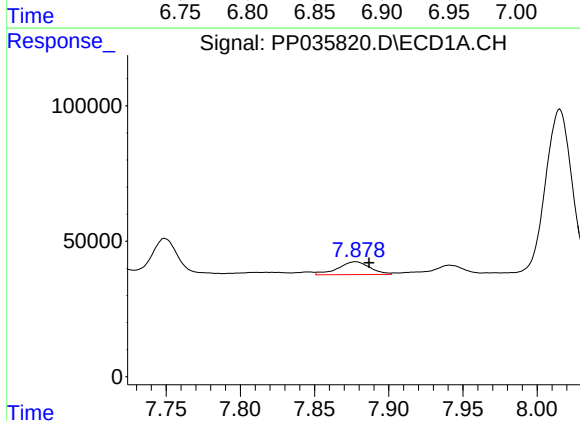
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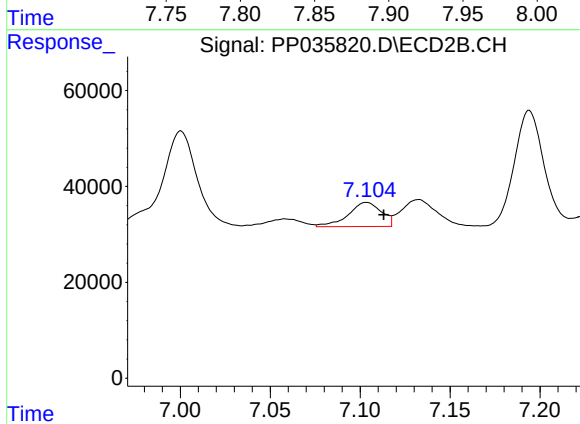
#28 AR-1254-3

R.T.: 6.886 min  
Delta R.T.: 0.012 min  
Response: 470936  
Conc: 226.90 ng/ml



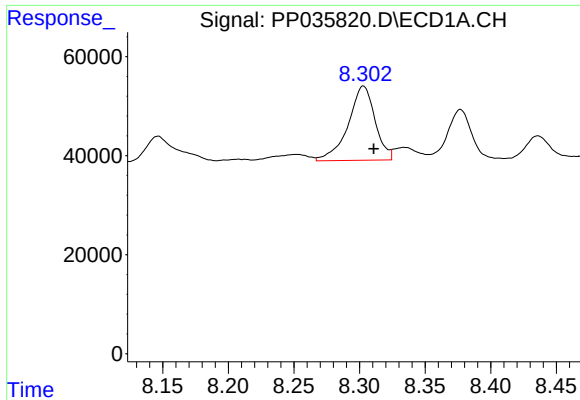
#29 AR-1254-4

R.T.: 7.878 min  
Delta R.T.: -0.009 min  
Response: 71683  
Conc: 89.91 ng/ml



#29 AR-1254-4

R.T.: 7.104 min  
Delta R.T.: -0.009 min  
Response: 64582  
Conc: 44.43 ng/ml



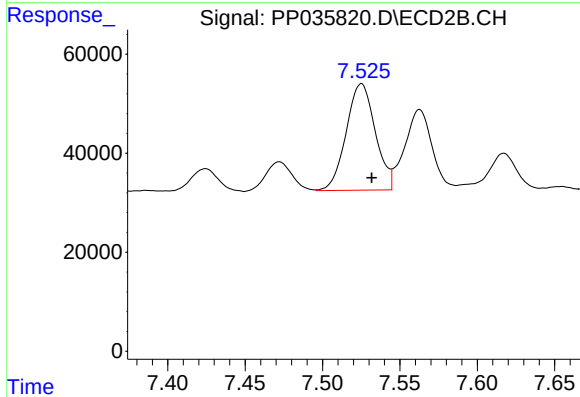
#30 AR-1254-5

R.T.: 8.303 min  
Delta R.T.: -0.008 min  
Response: 214238  
Conc: 227.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
OR-03-051121

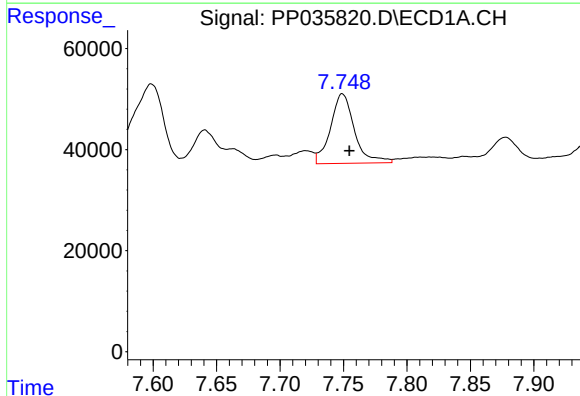
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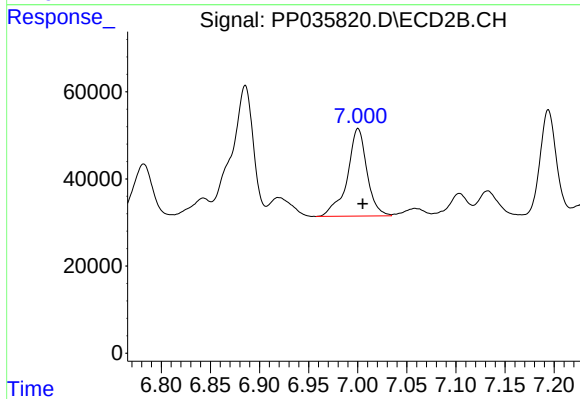
#30 AR-1254-5

R.T.: 7.525 min  
Delta R.T.: -0.007 min  
Response: 281948  
Conc: 146.95 ng/ml



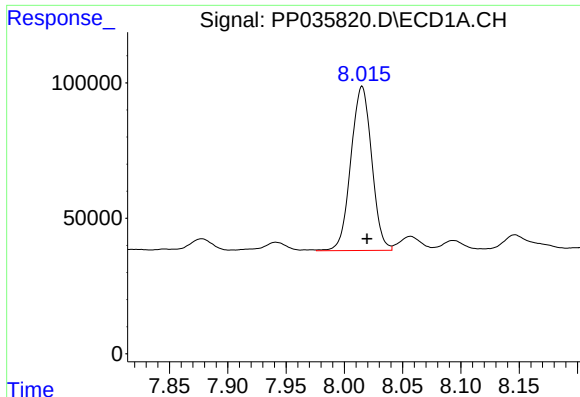
#31 AR-1260-1

R.T.: 7.749 min  
Delta R.T.: -0.006 min  
Response: 181090  
Conc: 200.86 ng/ml



#31 AR-1260-1

R.T.: 7.000 min  
Delta R.T.: -0.005 min  
Response: 281523  
Conc: 196.36 ng/ml



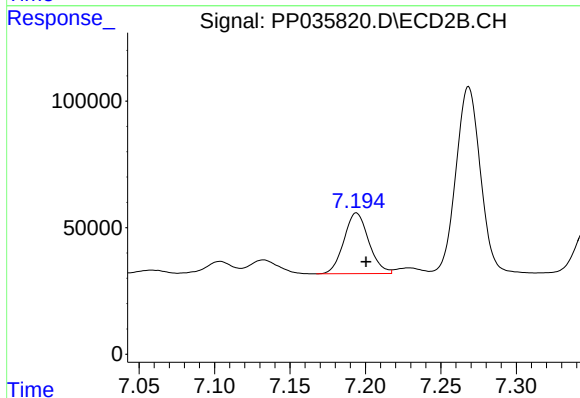
#32 AR-1260-2

R.T.: 8.015 min  
Delta R.T.: -0.004 min  
Response: 753877  
Conc: 773.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
OR-03-051121

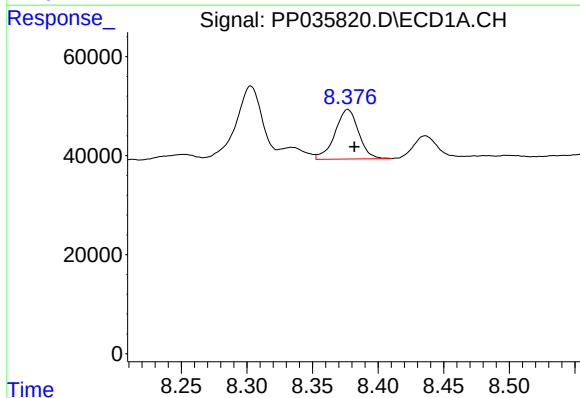
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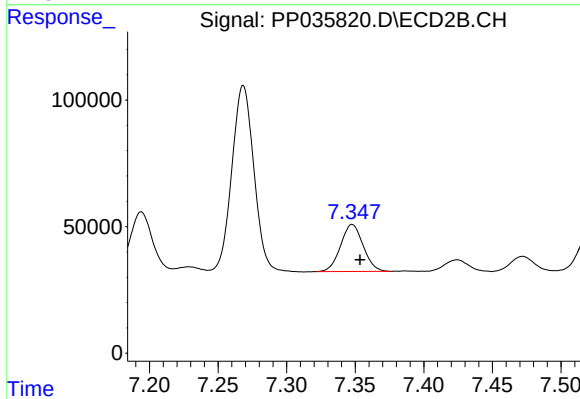
#32 AR-1260-2

R.T.: 7.194 min  
Delta R.T.: -0.006 min  
Response: 275148  
Conc: 159.40 ng/ml



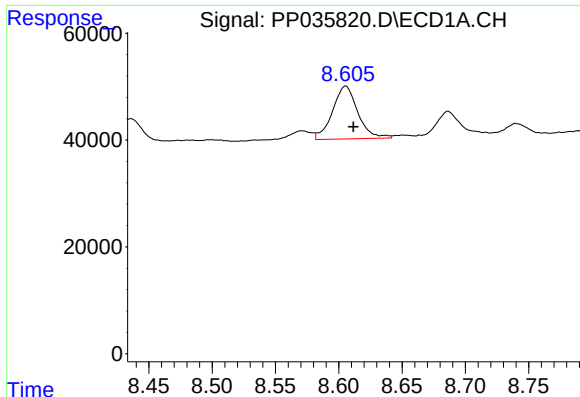
#33 AR-1260-3

R.T.: 8.377 min  
Delta R.T.: -0.005 min  
Response: 125636  
Conc: 187.76 ng/ml



#33 AR-1260-3

R.T.: 7.348 min  
Delta R.T.: -0.006 min  
Response: 212517  
Conc: 131.71 ng/ml



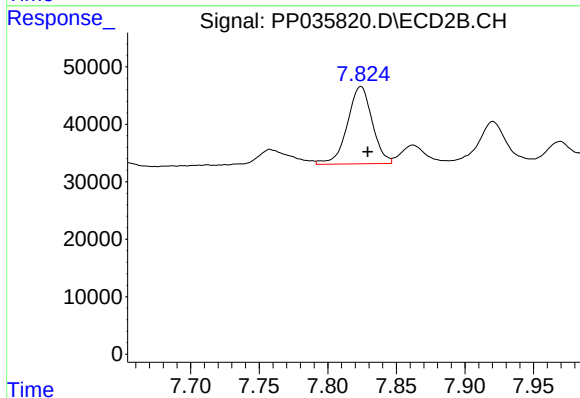
#34 AR-1260-4

R.T.: 8.605 min  
Delta R.T.: -0.006 min  
Response: 137041  
Conc: 174.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
OR-03-051121

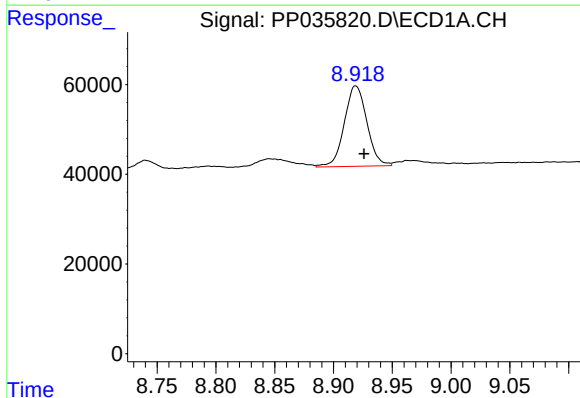
Manual Integrations  
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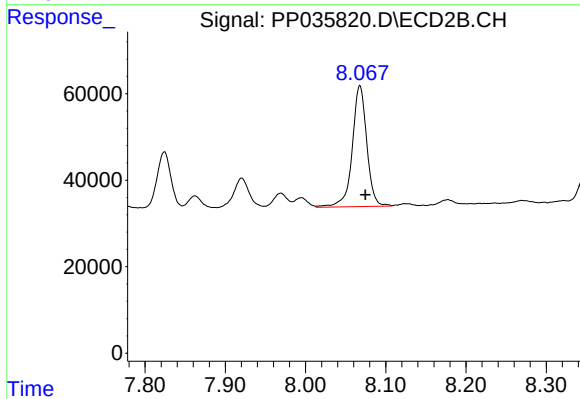
#34 AR-1260-4

R.T.: 7.824 min  
Delta R.T.: -0.005 min  
Response: 169182  
Conc: 146.66 ng/ml



#35 AR-1260-5

R.T.: 8.919 min  
Delta R.T.: -0.007 min  
Response: 239357  
Conc: 181.47 ng/ml



#35 AR-1260-5

R.T.: 8.068 min  
Delta R.T.: -0.007 min  
Response: 352033  
Conc: 137.20 ng/ml