

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0070918\  
 Data File : P0046475.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Jul 2018 12:42  
 Operator : SM/UA  
 Sample : J3880-05  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SURCHARGE-SP-13

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 06:27:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0070718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 09 15:27:34 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...          | 4.212 | 3.541 | 4661917 | 5022936 | 19.507m | 23.648    |
| 2) SA Decachlor...          | 9.749 | 8.474 | 2980256 | 2951460 | 15.636  | 15.215m   |
| Target Compounds            |       |       |         |         |         |           |
| 31) L7 AR-1260-1            | 6.949 | 6.077 | 1653537 | 2563055 | 143.969 | 196.490 # |
| 32) L7 AR-1260-2            | 7.202 | 6.262 | 2293849 | 2893431 | 169.920 | 181.459   |
| 33) L7 AR-1260-3            | 7.483 | 6.589 | 2358276 | 2923220 | 145.758 | 163.008   |
| 34) L7 AR-1260-4            | 8.088 | 7.123 | 1406214 | 1764878 | 66.886  | 63.525m   |
| 35) L7 AR-1260-5            | 8.386 | 7.467 | 1036279 | 1322533 | 76.836  | 68.840m   |
| -----                       |       |       |         |         |         |           |

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

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Acq On : 09 Jul 2018 12:42  
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ALS Vial : 14 Sample Multiplier: 1

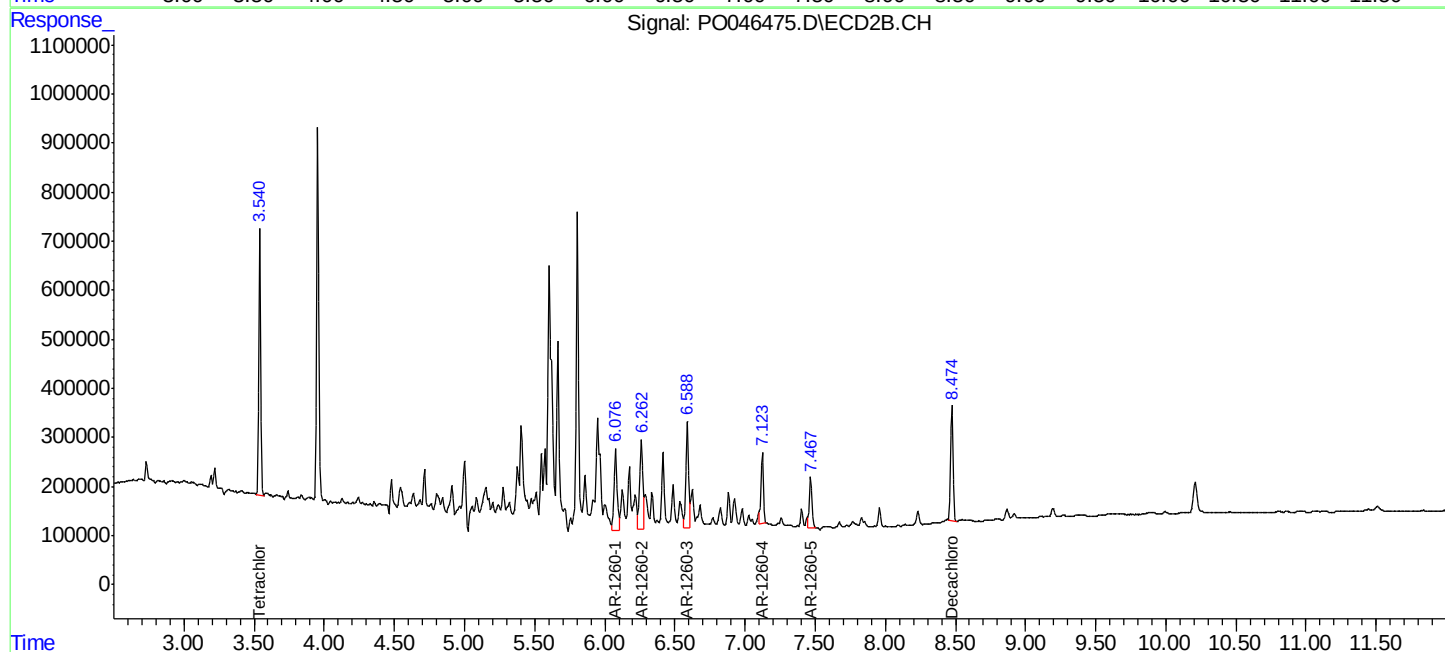
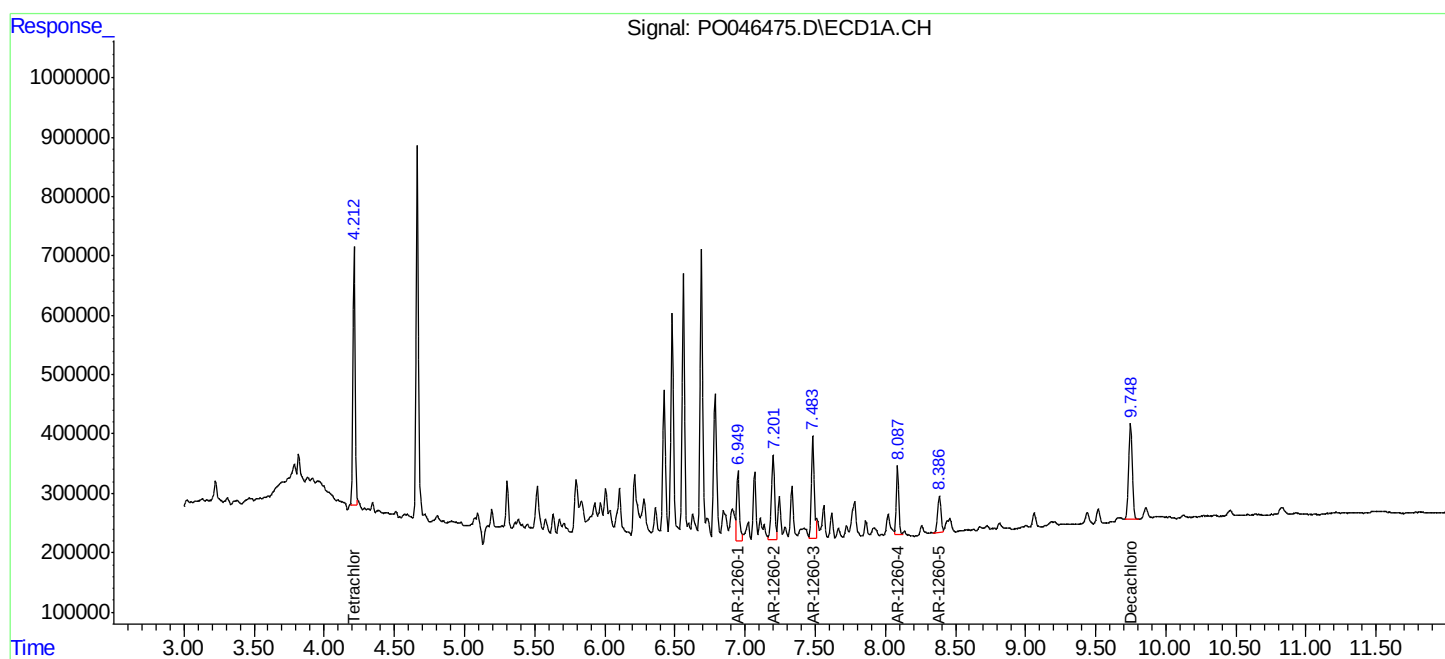
Instrument :  
ECD\_O  
ClientSampleId :  
SURCHARGE-SP-13

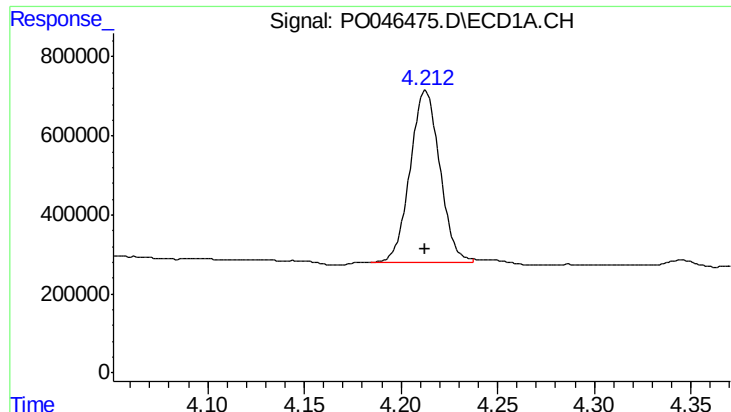
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 10 06:27:28 2018  
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Volume Ini. : 2 µl  
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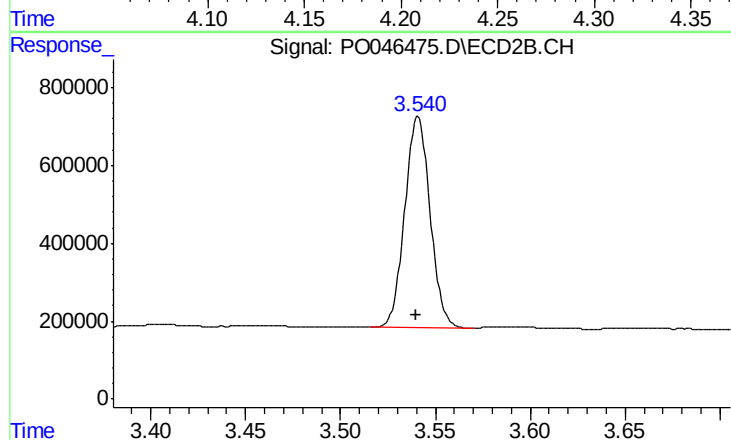
#1 Tetrachloro-m-xylene

R.T.: 4.212 min  
Delta R.T.: 0.000 min  
Response: 4661917  
Conc: 19.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SURCHARGE-SP-13

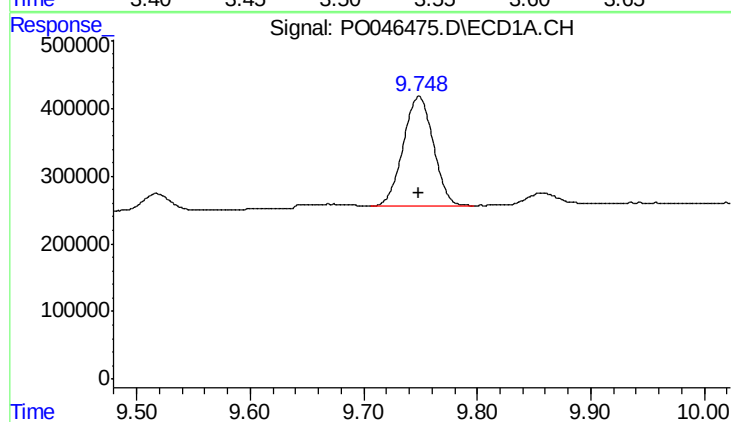
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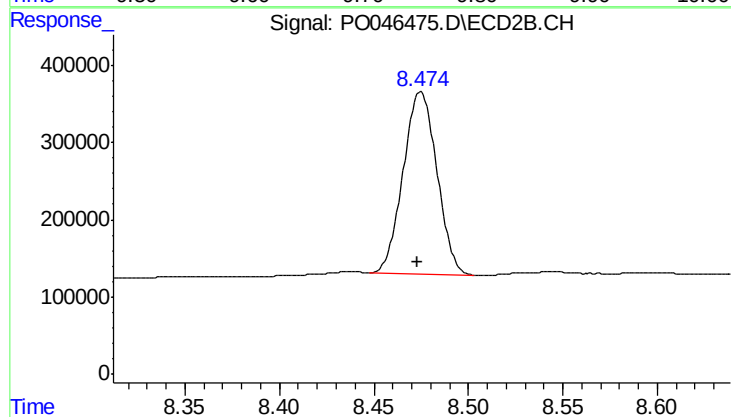
#1 Tetrachloro-m-xylene

R.T.: 3.541 min  
Delta R.T.: 0.001 min  
Response: 5022936  
Conc: 23.65 ng/ml



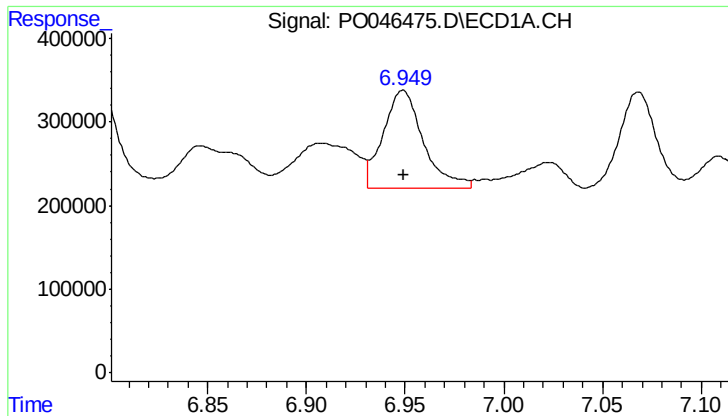
#2 Decachlorobiphenyl

R.T.: 9.749 min  
Delta R.T.: 0.000 min  
Response: 2980256  
Conc: 15.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.474 min  
Delta R.T.: 0.001 min  
Response: 2951460  
Conc: 15.22 ng/ml m



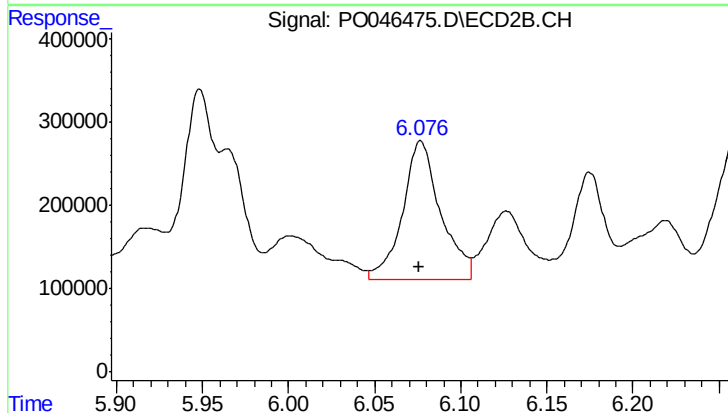
#31 AR-1260-1

R.T.: 6.949 min  
Delta R.T.: 0.000 min  
Response: 1653537  
Conc: 143.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SURCHARGE-SP-13

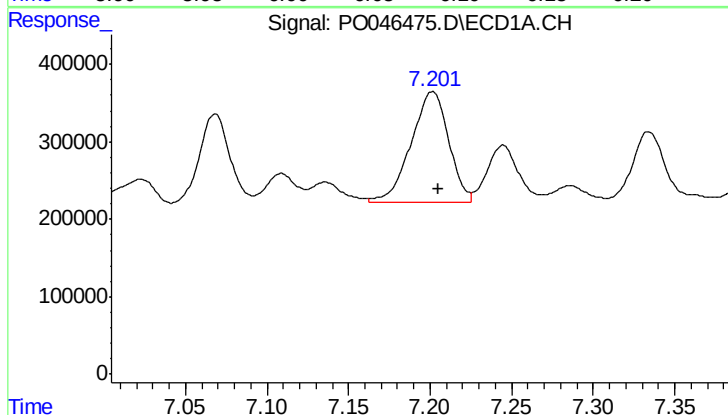
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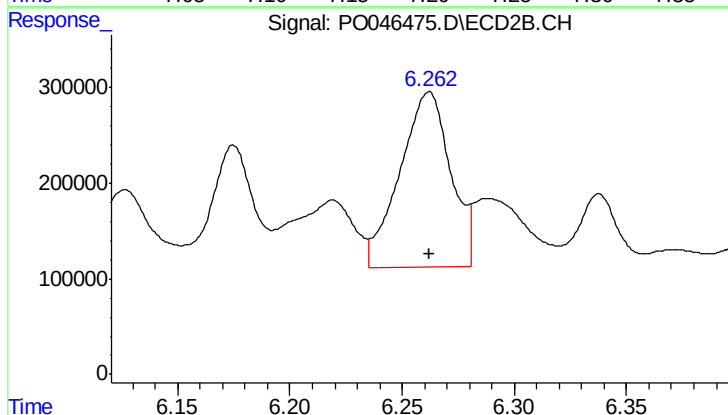
#31 AR-1260-1

R.T.: 6.077 min  
Delta R.T.: 0.000 min  
Response: 2563055  
Conc: 196.49 ng/ml



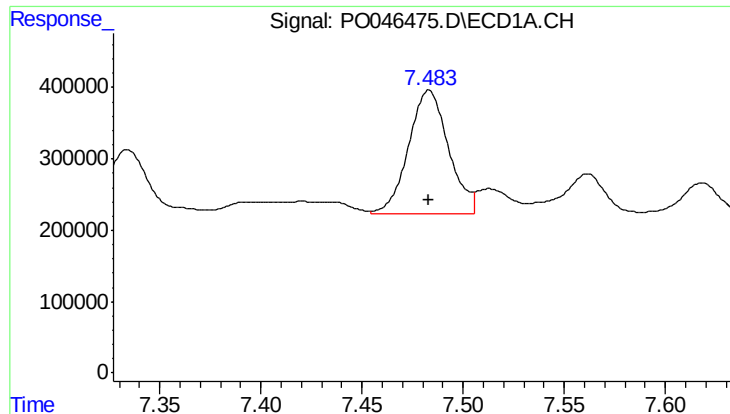
#32 AR-1260-2

R.T.: 7.202 min  
Delta R.T.: -0.003 min  
Response: 2293849  
Conc: 169.92 ng/ml



#32 AR-1260-2

R.T.: 6.262 min  
Delta R.T.: 0.000 min  
Response: 2893431  
Conc: 181.46 ng/ml



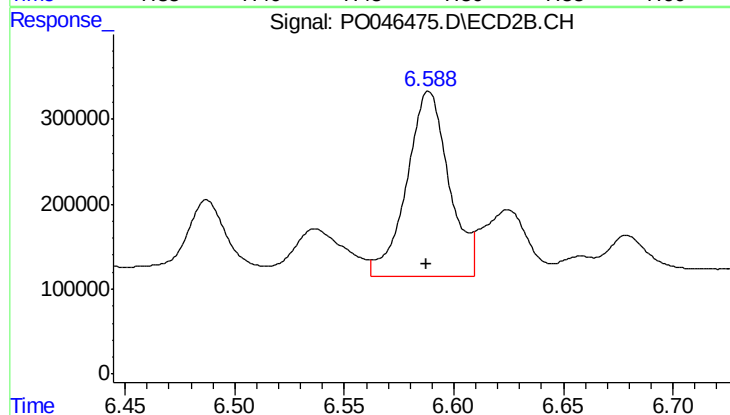
#33 AR-1260-3

R.T.: 7.483 min  
Delta R.T.: 0.000 min  
Response: 2358276  
Conc: 145.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SURCHARGE-SP-13

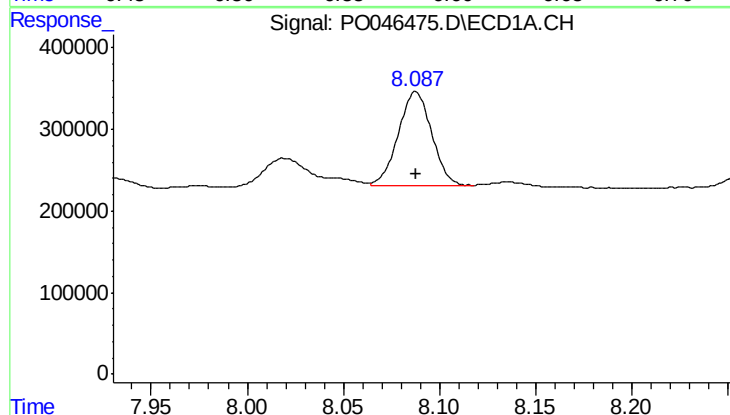
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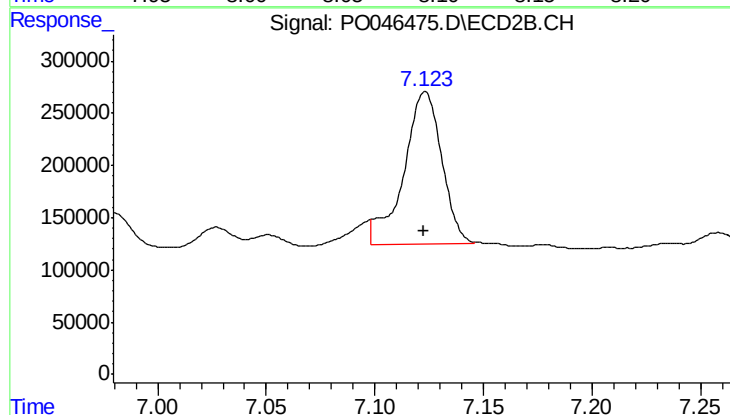
#33 AR-1260-3

R.T.: 6.589 min  
Delta R.T.: 0.001 min  
Response: 2923220  
Conc: 163.01 ng/ml



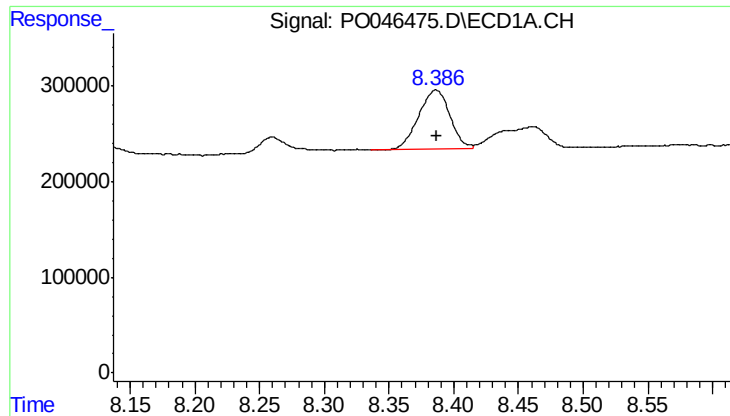
#34 AR-1260-4

R.T.: 8.088 min  
Delta R.T.: 0.000 min  
Response: 1406214  
Conc: 66.89 ng/ml



#34 AR-1260-4

R.T.: 7.123 min  
Delta R.T.: 0.000 min  
Response: 1764878  
Conc: 63.52 ng/ml m



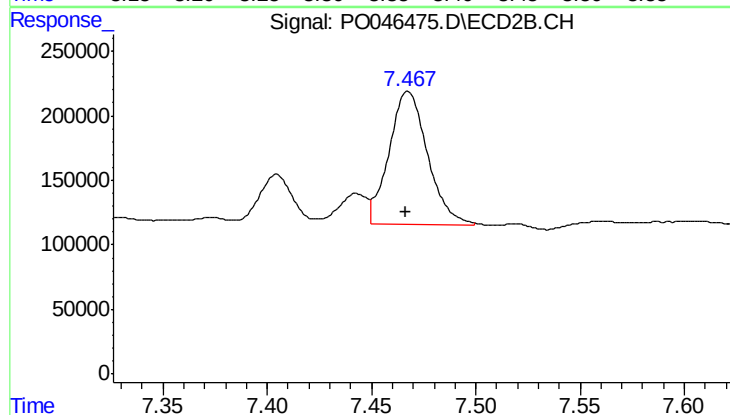
#35 AR-1260-5

R.T.: 8.386 min  
Delta R.T.: 0.000 min  
Response: 1036279  
Conc: 76.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SURCHARGE-SP-13

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#35 AR-1260-5

R.T.: 7.467 min  
Delta R.T.: 0.000 min  
Response: 1322533  
Conc: 68.84 ng/ml m