

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0061818\  
 Data File : P0045892.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jun 2018 15:44  
 Operator : SM/UA  
 Sample : J3492-03  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I-2D3(18-24)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 18 16:04:20 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0061418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 15 08:20:04 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...          | 4.393  | 3.624 | 3989044 | 1995298 | 20.332  | 21.290    |
| 2) SA Decachlor...          | 10.057 | 8.600 | 1287832 | 666472  | 6.389   | 8.437 #   |
| Target Compounds            |        |       |         |         |         |           |
| 31) L7 AR-1260-1            | 7.145  | 6.177 | 2502838 | 1382868 | 235.418 | 249.255m  |
| 32) L7 AR-1260-2            | 7.400  | 6.363 | 2259946 | 1432679 | 179.477 | 206.371m  |
| 33) L7 AR-1260-3            | 7.680  | 6.691 | 3293199 | 1944308 | 218.585 | 268.570   |
| 34) L7 AR-1260-4            | 8.294  | 7.227 | 2983414 | 2004531 | 142.720 | 179.649 # |
| 35) L7 AR-1260-5            | 8.611  | 7.573 | 2503343 | 1728568 | 182.624 | 216.578   |
| -----                       |        |       |         |         |         |           |

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

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Acq On : 18 Jun 2018 15:44  
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ALS Vial : 13 Sample Multiplier: 1

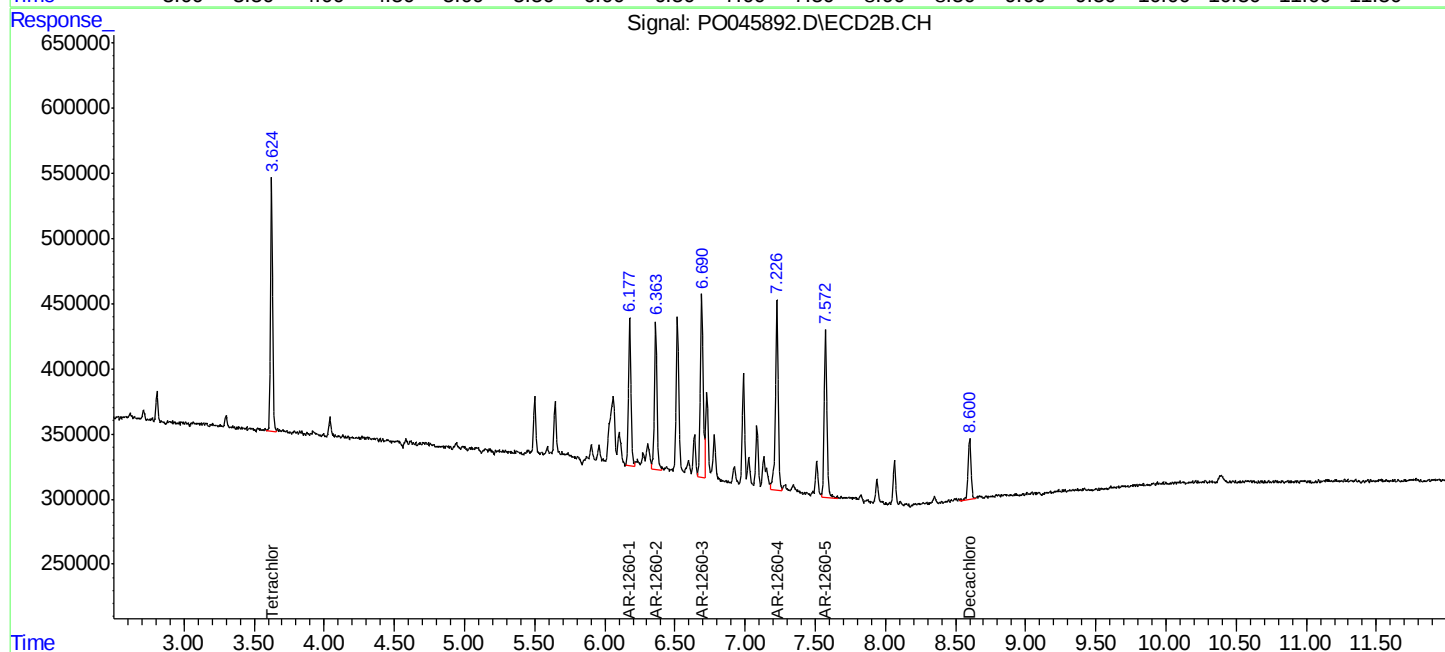
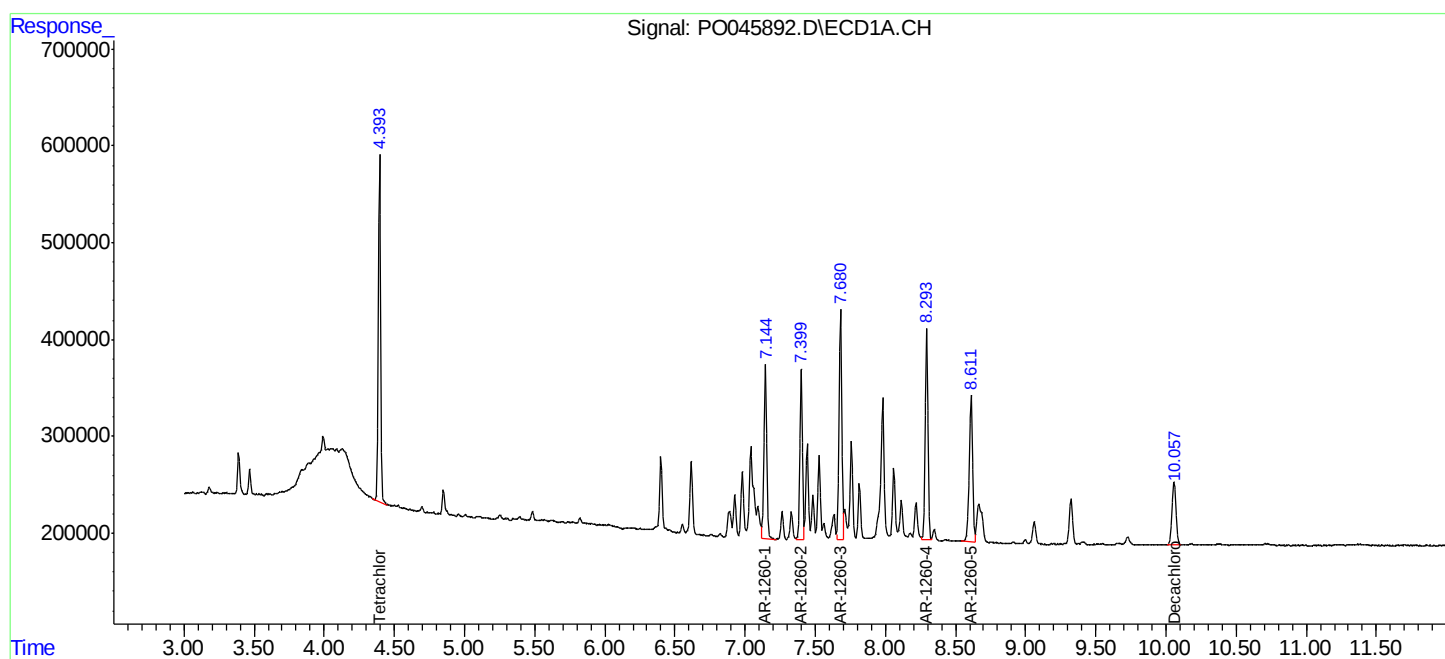
Instrument :  
ECD\_O  
ClientSampled :  
I-2D3(18-24)

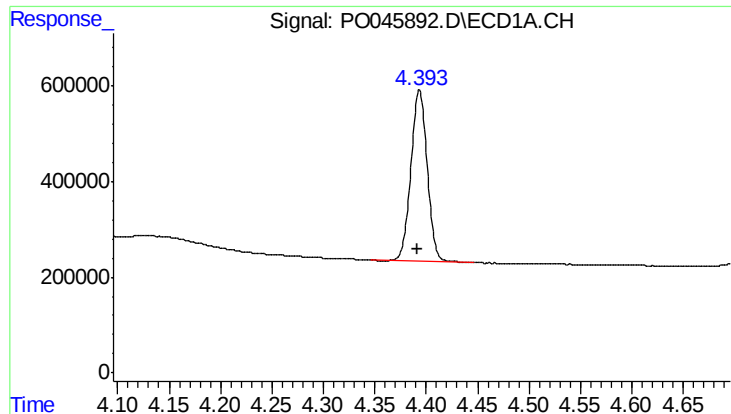
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Integration File signal 1: autoint1.e  
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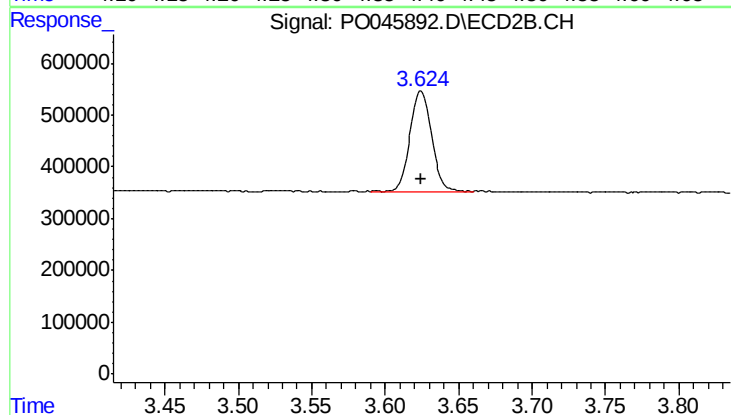
#1 Tetrachloro-m-xylene

R.T.: 4.393 min  
Delta R.T.: 0.003 min  
Response: 3989044  
Conc: 20.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I-2D3(18-24)

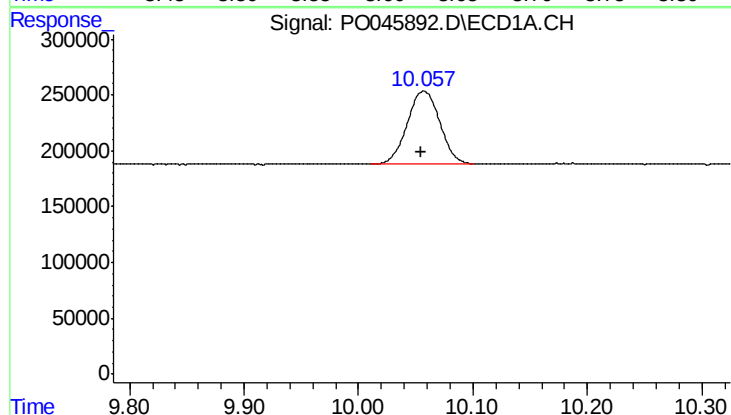
Manual Integrations  
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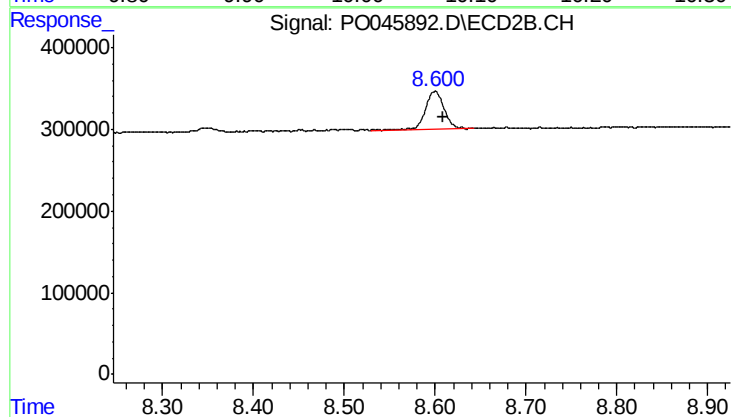
#1 Tetrachloro-m-xylene

R.T.: 3.624 min  
Delta R.T.: 0.000 min  
Response: 1995298  
Conc: 21.29 ng/ml



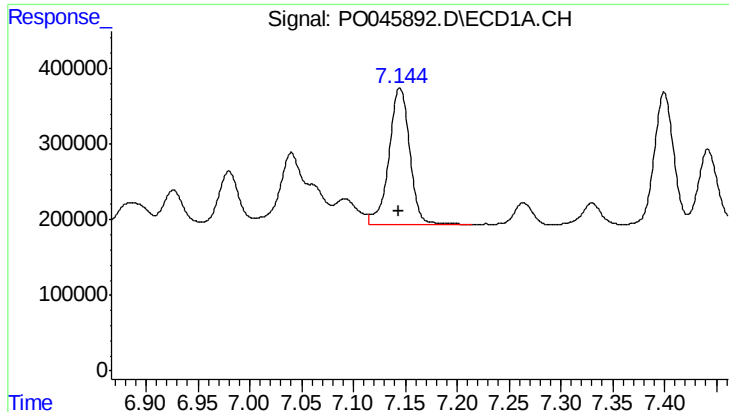
#2 Decachlorobiphenyl

R.T.: 10.057 min  
Delta R.T.: 0.003 min  
Response: 1287832  
Conc: 6.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min  
Delta R.T.: -0.008 min  
Response: 666472  
Conc: 8.44 ng/ml



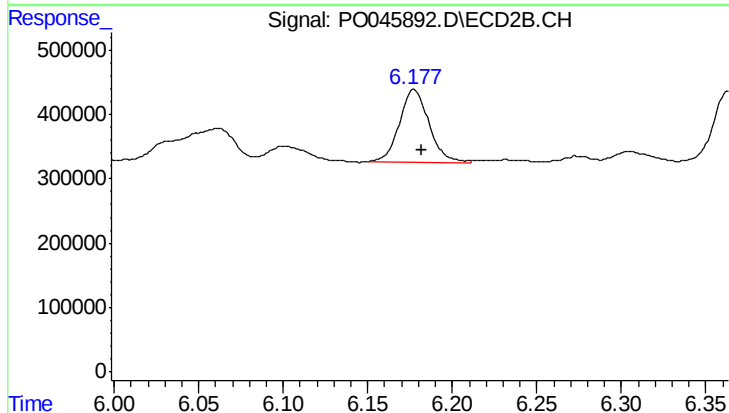
#31 AR-1260-1

R.T.: 7.145 min  
Delta R.T.: 0.001 min  
Response: 2502838  
Conc: 235.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I-2D3(18-24)

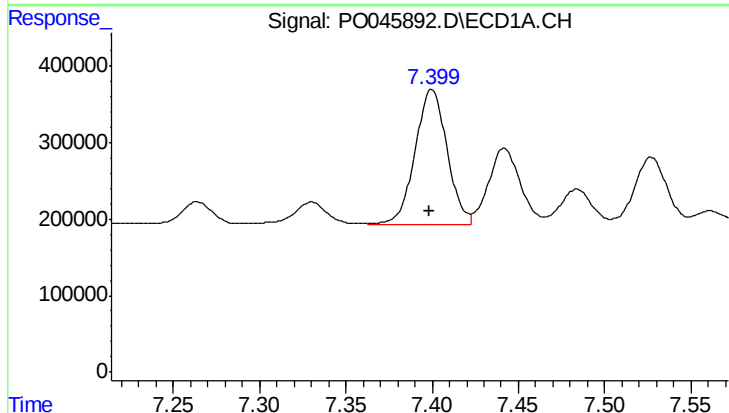
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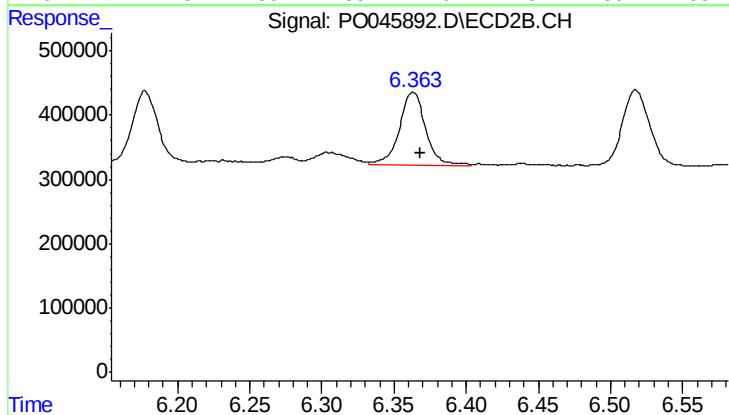
#31 AR-1260-1

R.T.: 6.177 min  
Delta R.T.: -0.005 min  
Response: 1382868  
Conc: 249.26 ng/ml m



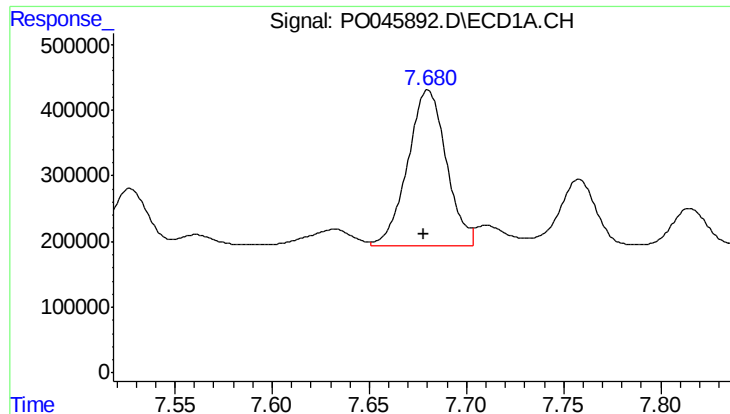
#32 AR-1260-2

R.T.: 7.400 min  
Delta R.T.: 0.001 min  
Response: 2259946  
Conc: 179.48 ng/ml



#32 AR-1260-2

R.T.: 6.363 min  
Delta R.T.: -0.006 min  
Response: 1432679  
Conc: 206.37 ng/ml m



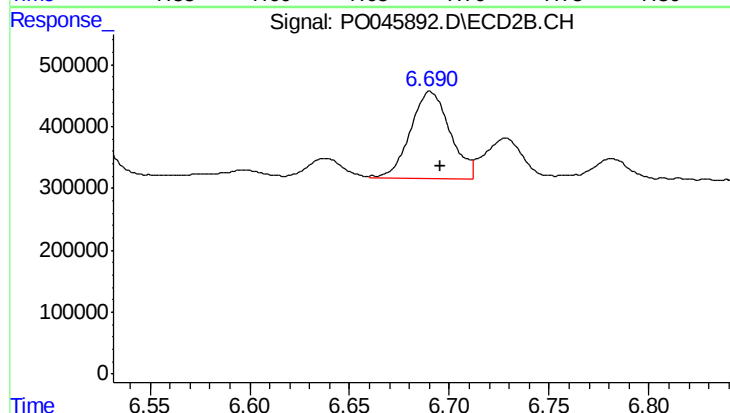
#33 AR-1260-3

R.T.: 7.680 min  
Delta R.T.: 0.002 min  
Response: 3293199  
Conc: 218.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I-2D3(18-24)

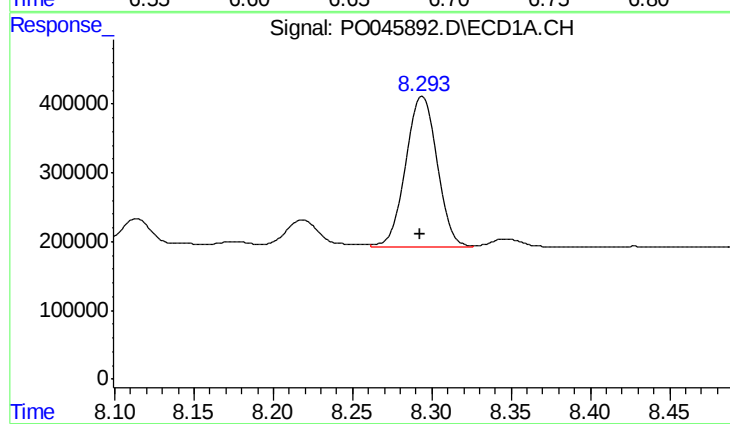
Manual Integrations  
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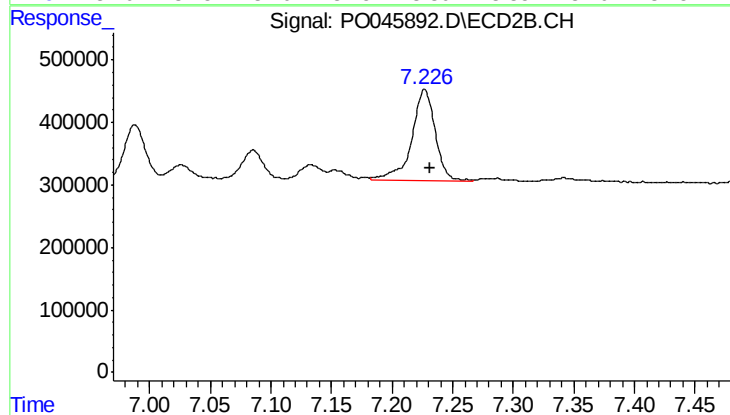
#33 AR-1260-3

R.T.: 6.691 min  
Delta R.T.: -0.005 min  
Response: 1944308  
Conc: 268.57 ng/ml



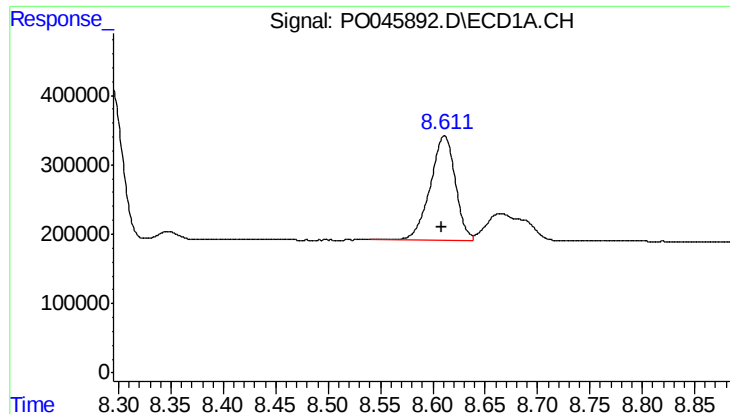
#34 AR-1260-4

R.T.: 8.294 min  
Delta R.T.: 0.001 min  
Response: 2983414  
Conc: 142.72 ng/ml



#34 AR-1260-4

R.T.: 7.227 min  
Delta R.T.: -0.005 min  
Response: 2004531  
Conc: 179.65 ng/ml



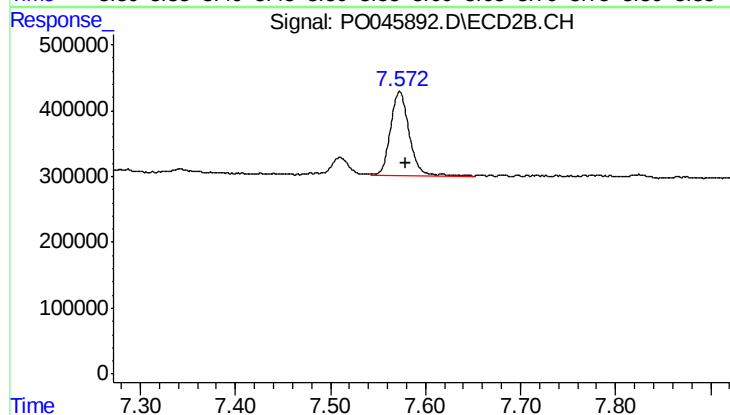
#35 AR-1260-5

R.T.: 8.611 min  
Delta R.T.: 0.003 min  
Response: 2503343  
Conc: 182.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I-2D3(18-24)

Manual Integrations  
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#35 AR-1260-5

R.T.: 7.573 min  
Delta R.T.: -0.006 min  
Response: 1728568  
Conc: 216.58 ng/ml