

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0072418\  
 Data File : P0047107.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jul 2018 18:53  
 Operator : SM/SJ  
 Sample : J4104-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 LC-SD-EB03-180719

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 01:46:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 24 03:04:21 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...          | 4.396  | 3.647 | 4207573 | 4458189 | 25.095   | 23.244  |
| 2) SA Decachlor...          | 10.084 | 8.650 | 1893347 | 1494426 | 17.295   | 16.272  |
| Target Compounds            |        |       |         |         |          |         |
| 8) L2 AR-1221-1             | 4.610  | 0.000 | 4551036 | 0       | 2804.788 | N.D. #  |
| 9) L2 AR-1221-2             | 4.700  | 0.000 | 141354  | 0       | 118.971  | N.D. #  |
| 10) L2 AR-1221-3            | 4.700  | 0.000 | 141354  | 0       | 38.129   | N.D. #  |
| 32) L7 AR-1260-2            | 0.000  | 6.397 | 0       | 46121   | N.D.     | 6.567 # |
| 36) L8 AR-1262-1            | 0.000  | 6.397 | 0       | 46121   | N.D.     | 7.474 # |
| 39) L8 AR-1262-4            | 7.987  | 0.000 | 18433   | 0       | 2.307    | N.D. #  |
| -----                       |        |       |         |         |          |         |

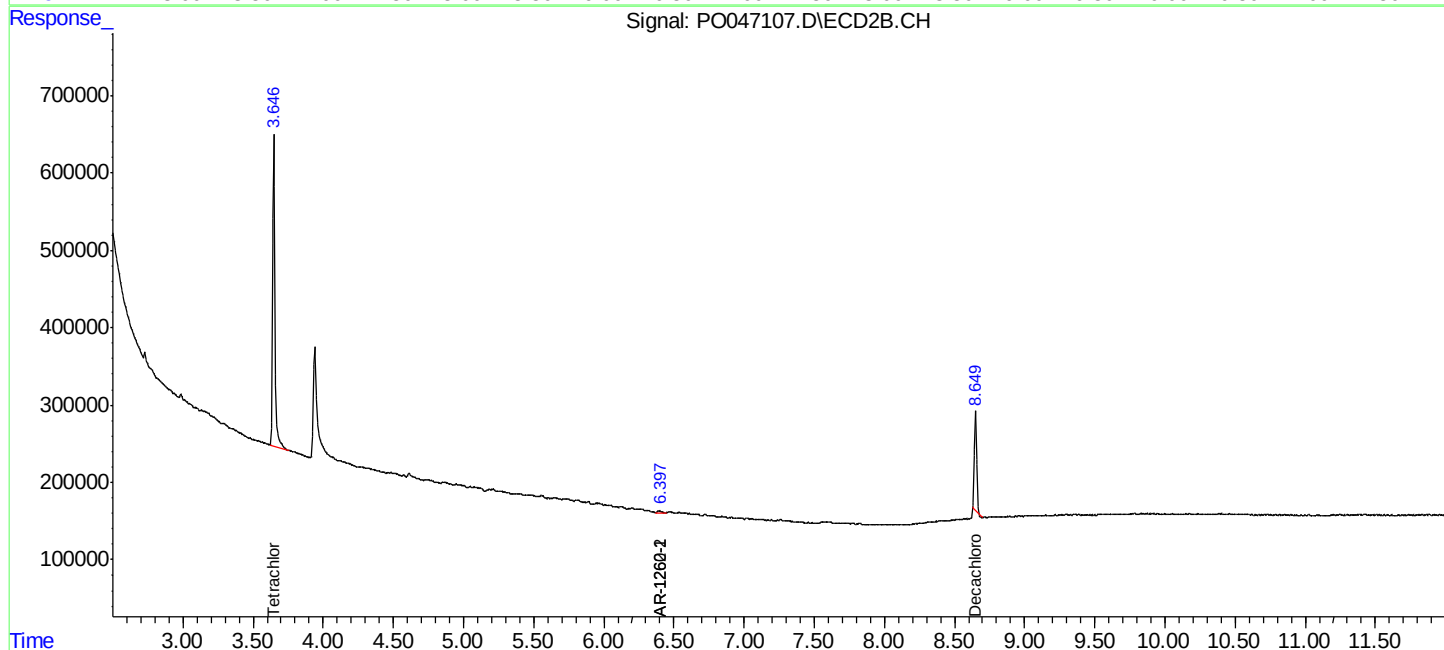
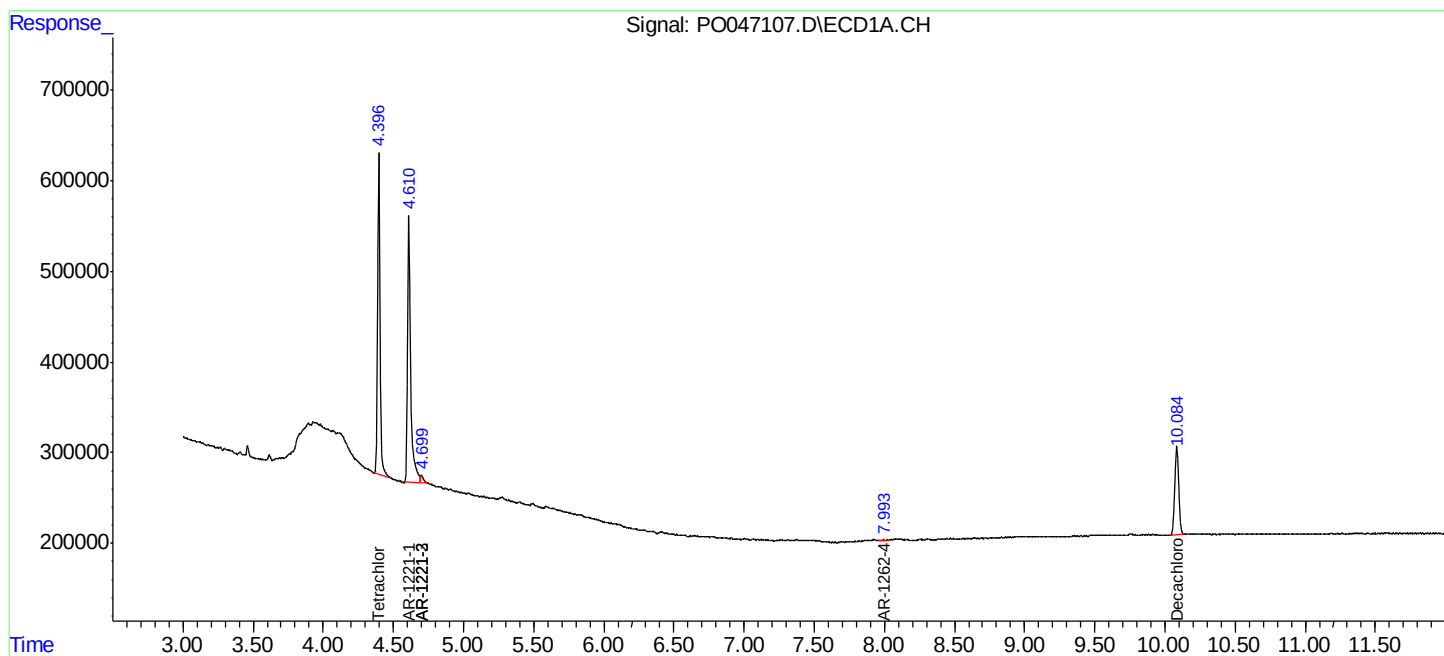
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

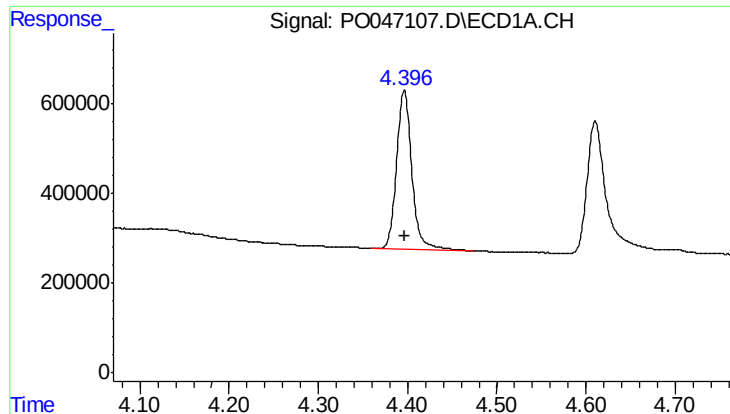
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072418\  
Data File : P0047107.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Jul 2018 18:53  
Operator : SM/SJ  
Sample : J4104-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LC-SD-EB03-180719

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072318.M  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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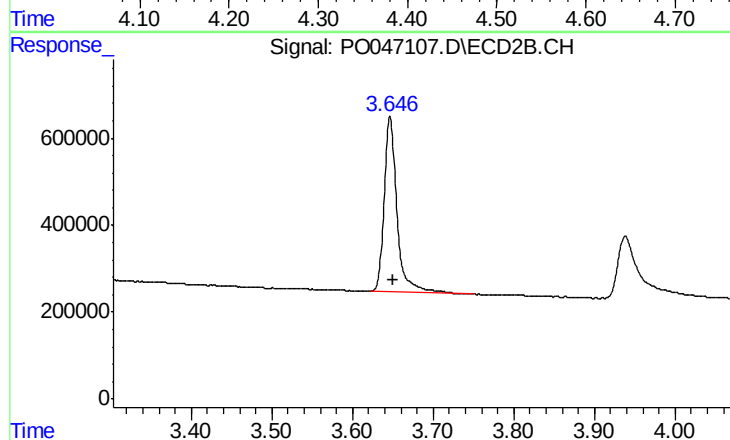




#1 Tetrachloro-m-xylene

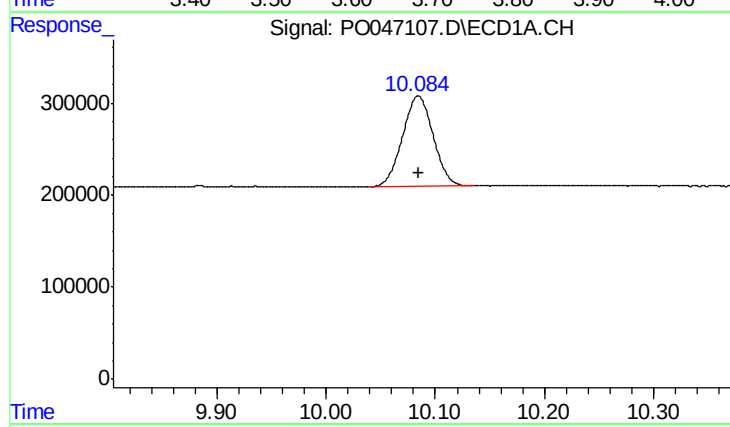
R.T.: 4.396 min  
Delta R.T.: 0.000 min  
Response: 4207573  
Conc: 25.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LC-SD-EB03-180719



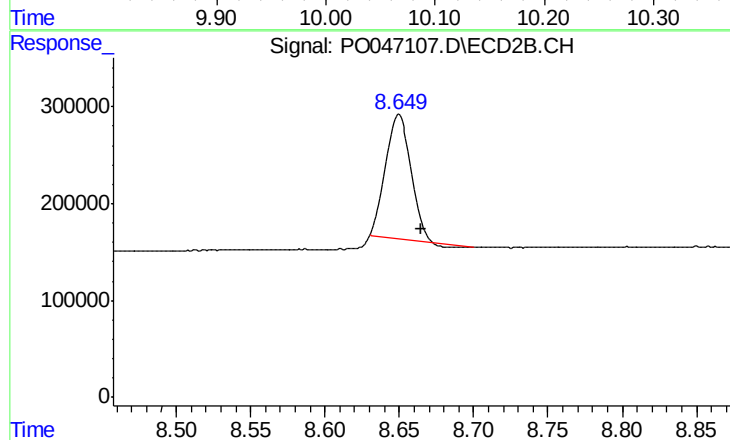
#1 Tetrachloro-m-xylene

R.T.: 3.647 min  
Delta R.T.: -0.004 min  
Response: 4458189  
Conc: 23.24 ng/ml



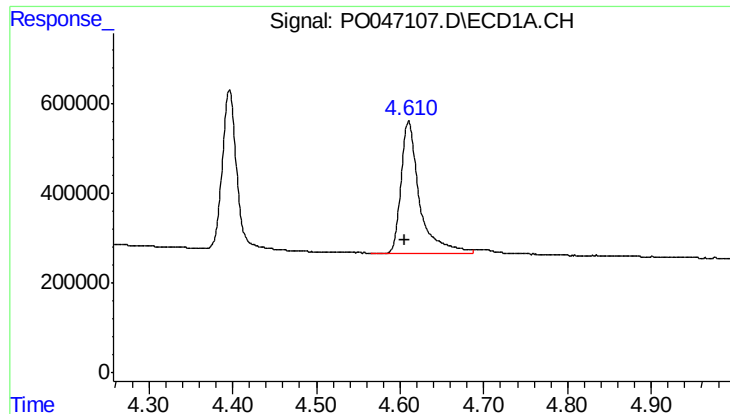
#2 Decachlorobiphenyl

R.T.: 10.084 min  
Delta R.T.: 0.000 min  
Response: 1893347  
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

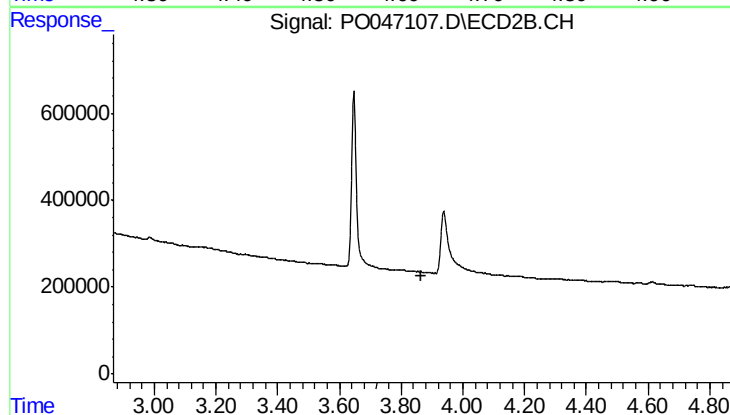
R.T.: 8.650 min  
Delta R.T.: -0.015 min  
Response: 1494426  
Conc: 16.27 ng/ml



#8 AR-1221-1

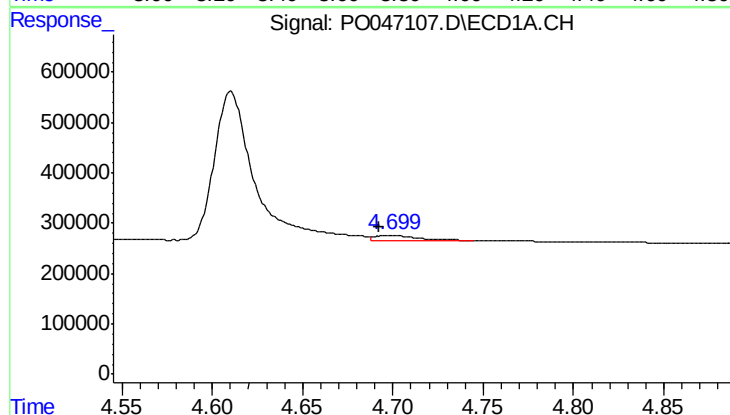
R.T.: 4.610 min  
Delta R.T.: 0.004 min  
Response: 4551036  
Conc: 2804.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LC-SD-EB03-180719



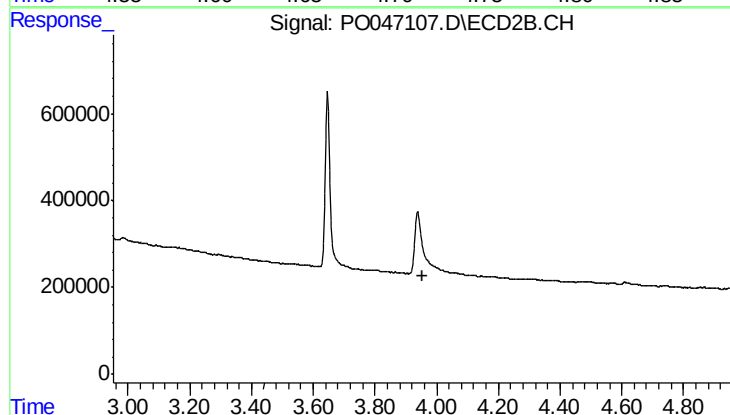
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T.: 3.867 min  
Response: 0  
Conc: N.D.



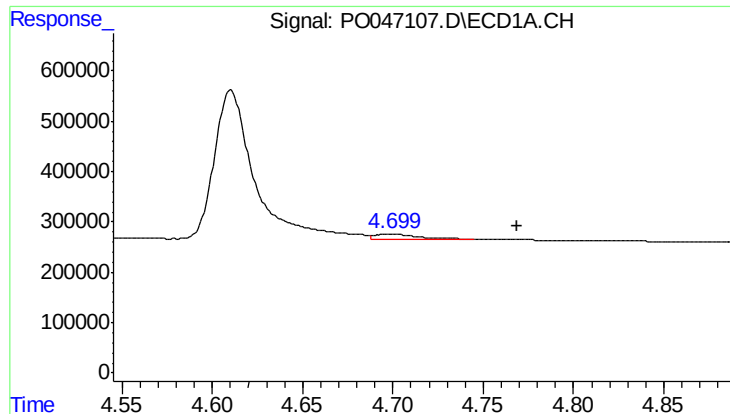
#9 AR-1221-2

R.T.: 4.700 min  
Delta R.T.: 0.008 min  
Response: 141354  
Conc: 118.97 ng/ml



#9 AR-1221-2

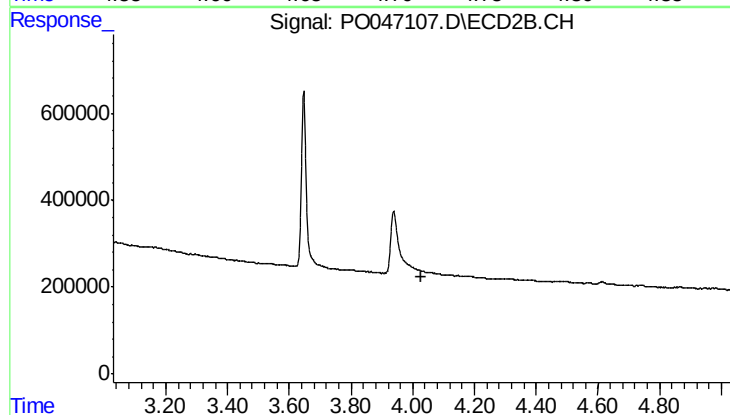
R.T.: 0.000 min  
Exp R.T.: 3.952 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

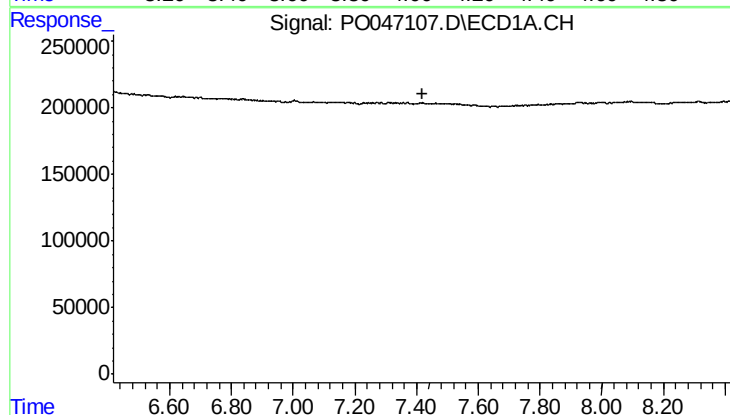
R.T.: 4.700 min  
Delta R.T.: -0.069 min  
Response: 141354  
Conc: 38.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LC-SD-EB03-180719



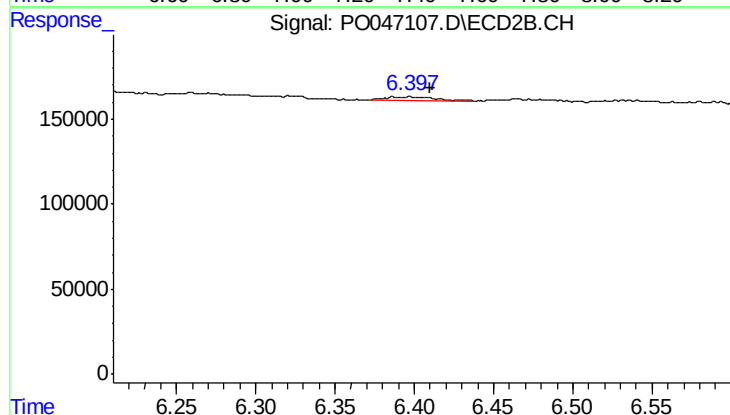
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T.: 4.029 min  
Response: 0  
Conc: N.D.



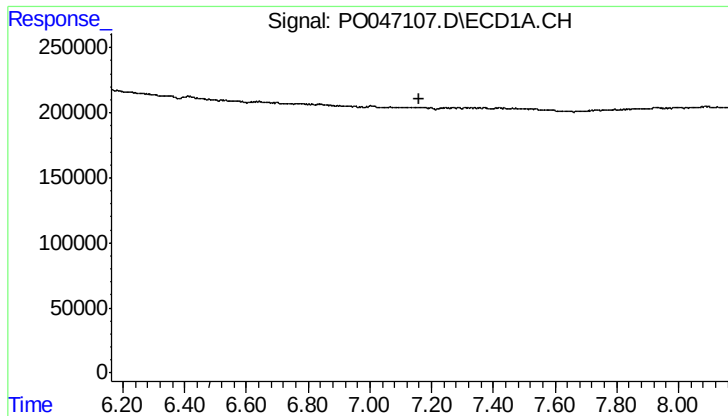
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.418 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

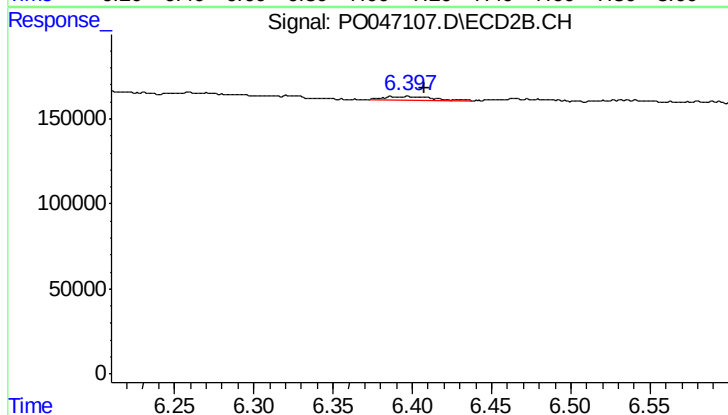
R.T.: 6.397 min  
Delta R.T.: -0.013 min  
Response: 46121  
Conc: 6.57 ng/ml



#36 AR-1262-1

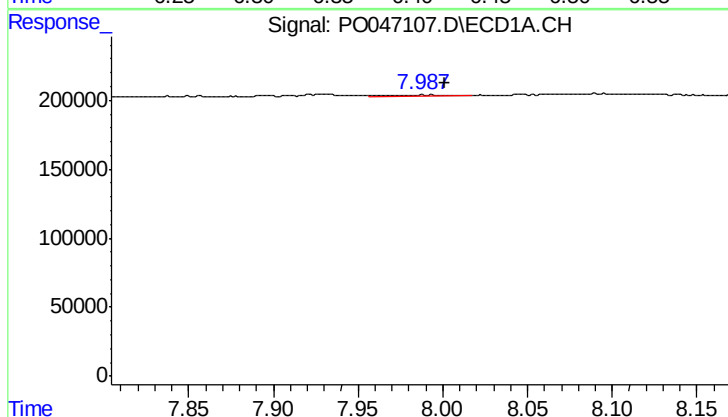
R.T.: 0.000 min  
Exp R.T.: 7.162 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
LC-SD-EB03-180719



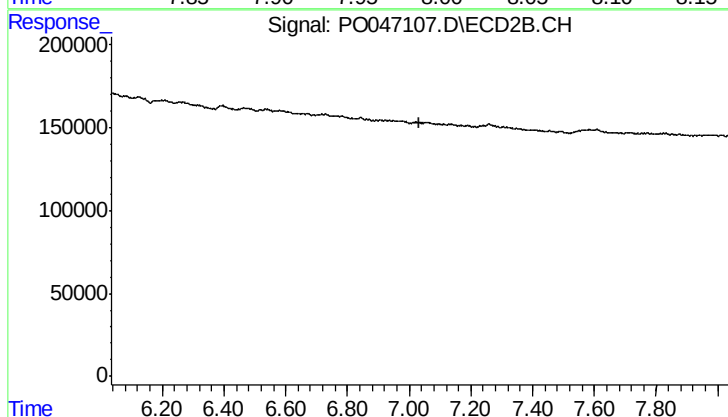
#36 AR-1262-1

R.T.: 6.397 min  
Delta R.T.: -0.011 min  
Response: 46121  
Conc: 7.47 ng/ml



#39 AR-1262-4

R.T.: 7.987 min  
Delta R.T.: -0.014 min  
Response: 18433  
Conc: 2.31 ng/ml



#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T.: 7.035 min  
Response: 0  
Conc: N.D.