

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111418\  
 Data File : PO051542.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Nov 2018 18:03  
 Operator : SM/SJ  
 Sample : J5921-05  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SP-TANK2-N48963

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 14 23:52:12 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 14 08:52:41 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...          | 4.311 | 3.307 | 51069559 | 18163721 | 15.991  | 16.495   |
| 2) SA Decachlor...          | 9.950 | 8.053 | 24332204 | 10884922 | 12.678  | 13.131   |
| Target Compounds            |       |       |          |          |         |          |
| 3) L1 AR-1016-1             | 0.000 | 4.363 | 0        | 2226882  | N.D.    | 91.377 # |
| 4) L1 AR-1016-2             | 0.000 | 4.363 | 0        | 2226882  | N.D.    | 42.042 # |
| 12) L3 AR-1232-2            | 5.251 | 4.363 | 7538871  | 2226882  | 315.087 | 98.324 # |
| 16) L4 AR-1242-1            | 0.000 | 4.363 | 0        | 2226882  | N.D.    | 50.735 # |
| 17) L4 AR-1242-2            | 0.000 | 4.363 | 0        | 2226882  | N.D.    | 93.033 # |
| 21) L5 AR-1248-1            | 0.000 | 4.363 | 0        | 2226882  | N.D.    | 81.184 # |
| -----                       |       |       |          |          |         |          |

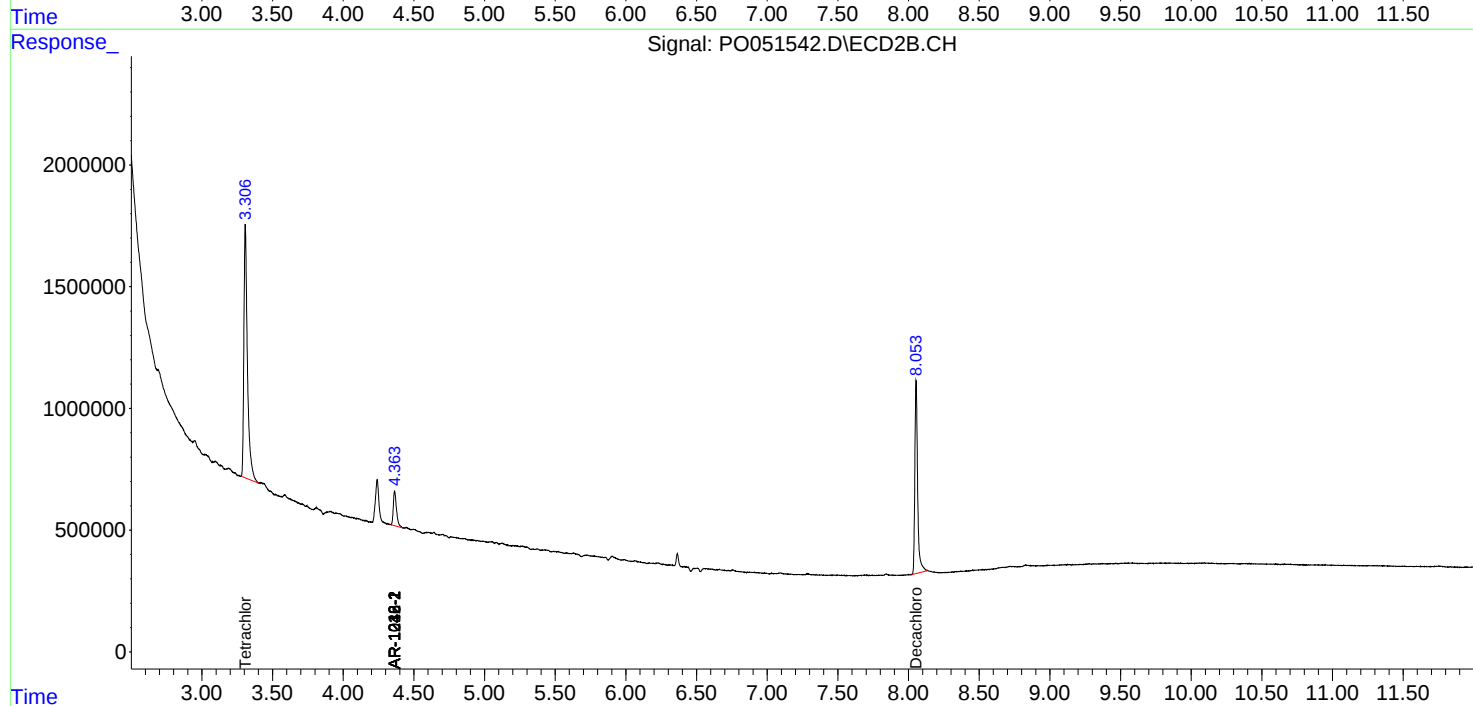
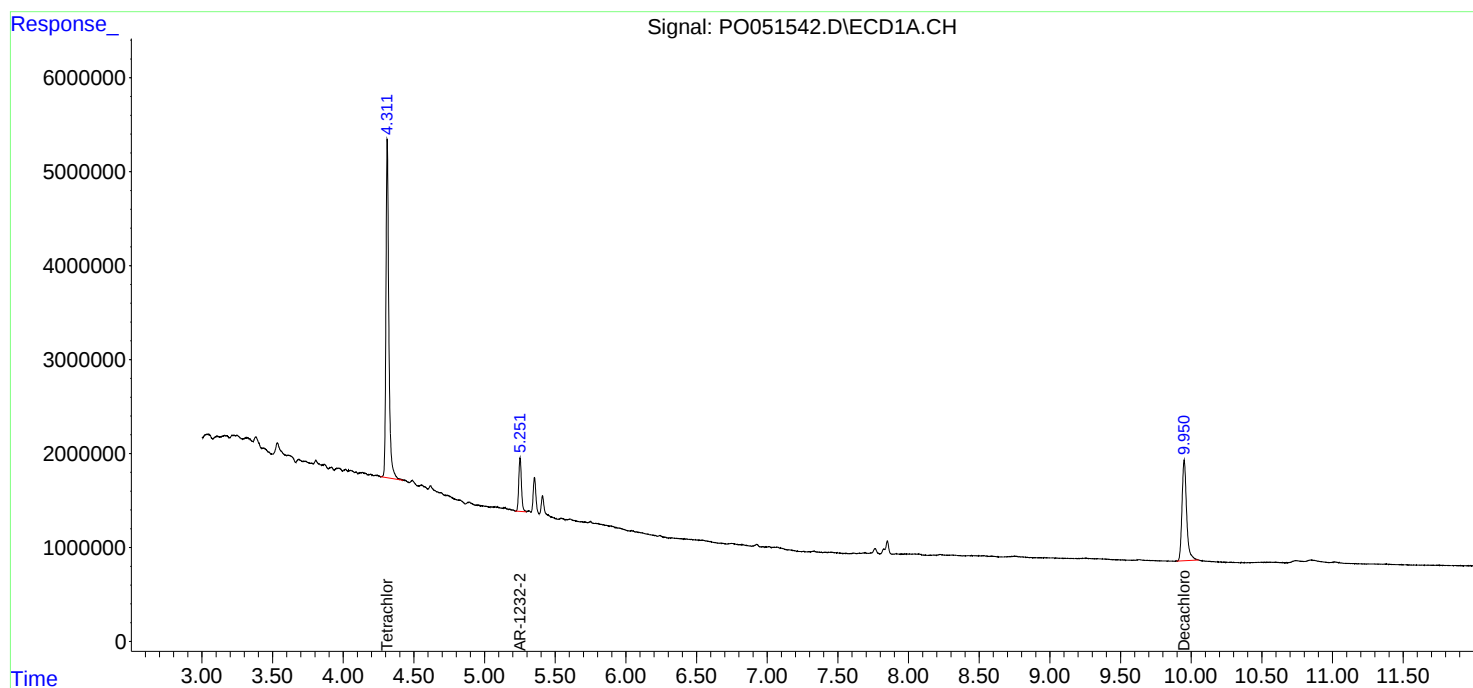
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

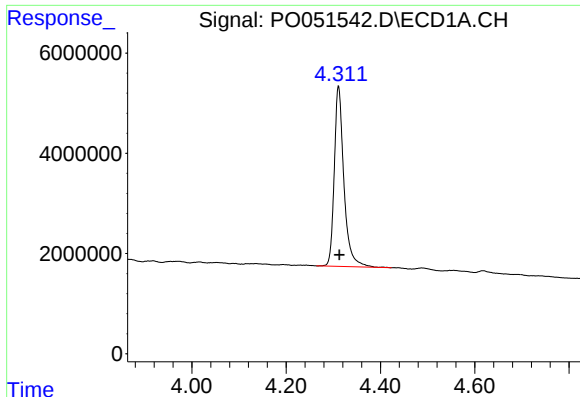
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111418\  
Data File : PO051542.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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ECD\_O  
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SP-TANK2-N48963

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Integration File signal 2: autoint2.e  
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Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 14 08:52:41 2018  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

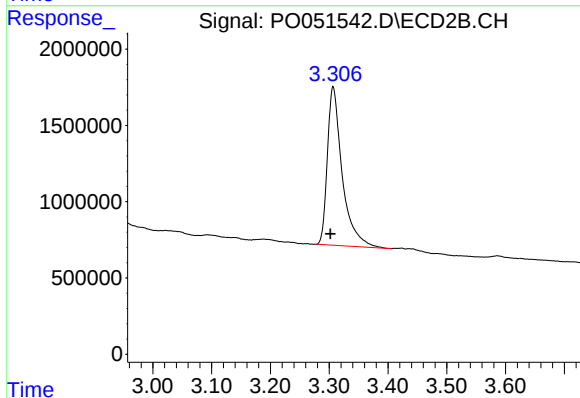




#1 Tetrachloro-m-xylene

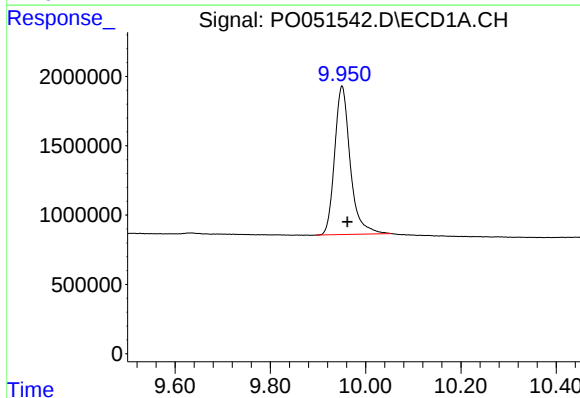
R.T.: 4.311 min  
Delta R.T.: -0.002 min  
Response: 51069559  
Conc: 15.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-TANK2-N48963



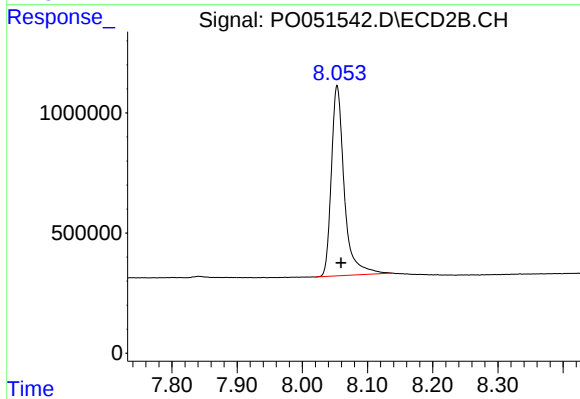
#1 Tetrachloro-m-xylene

R.T.: 3.307 min  
Delta R.T.: 0.004 min  
Response: 18163721  
Conc: 16.49 ng/ml



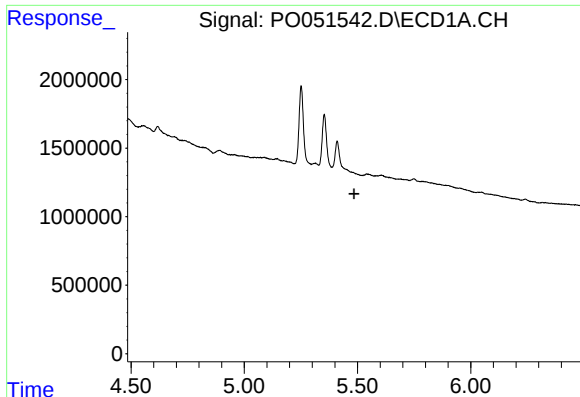
#2 Decachlorobiphenyl

R.T.: 9.950 min  
Delta R.T.: -0.011 min  
Response: 24332204  
Conc: 12.68 ng/ml



#2 Decachlorobiphenyl

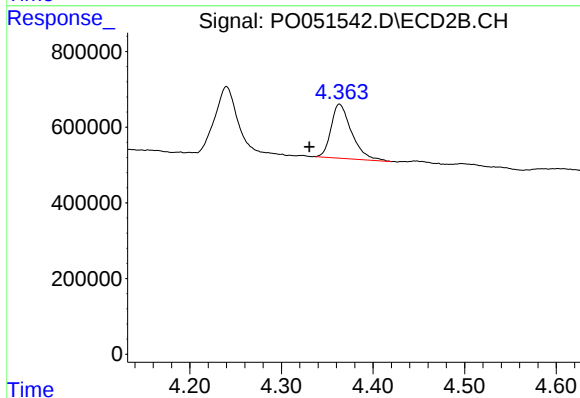
R.T.: 8.053 min  
Delta R.T.: -0.006 min  
Response: 10884922  
Conc: 13.13 ng/ml



#3 AR-1016-1

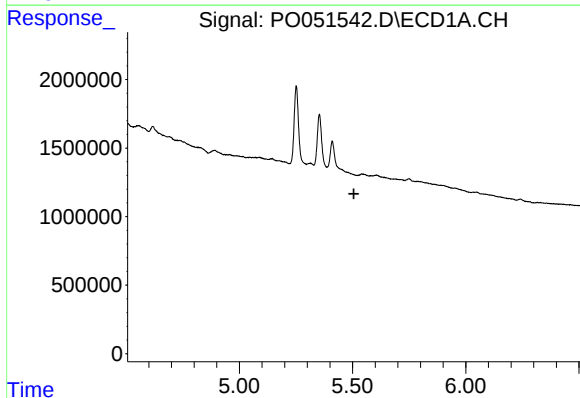
R.T.: 0.000 min  
Exp R.T.: 5.484 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
SP-TANK2-N48963



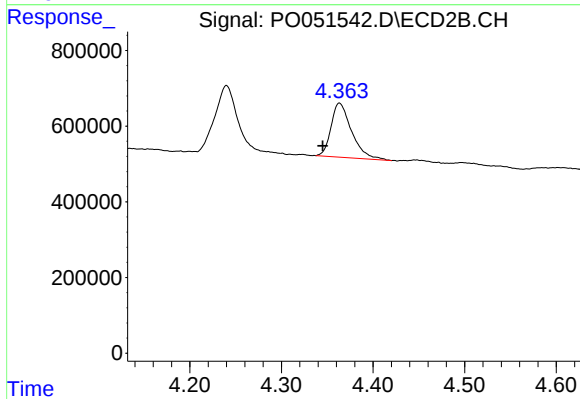
#3 AR-1016-1

R.T.: 4.363 min  
Delta R.T.: 0.033 min  
Response: 2226882  
Conc: 91.38 ng/ml



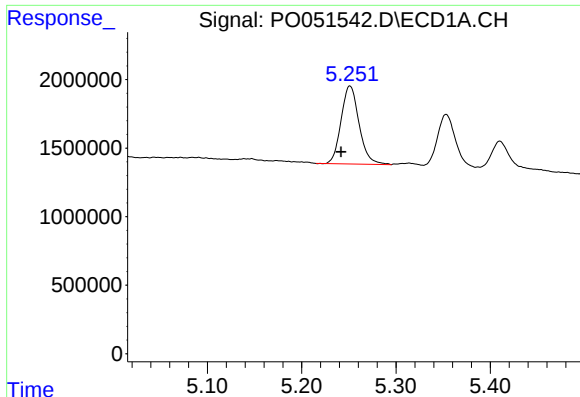
#4 AR-1016-2

R.T.: 0.000 min  
Exp R.T.: 5.506 min  
Response: 0  
Conc: N.D.



#4 AR-1016-2

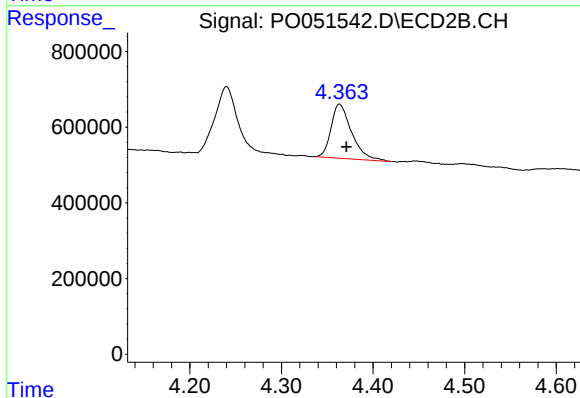
R.T.: 4.363 min  
Delta R.T.: 0.018 min  
Response: 2226882  
Conc: 42.04 ng/ml



#12 AR-1232-2

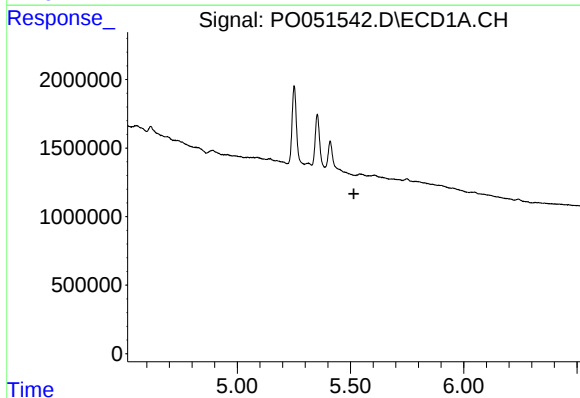
R.T.: 5.251 min  
Delta R.T.: 0.010 min  
Response: 7538871  
Conc: 315.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-TANK2-N48963



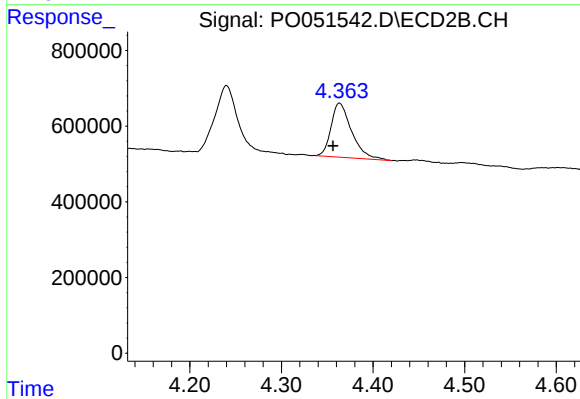
#12 AR-1232-2

R.T.: 4.363 min  
Delta R.T.: -0.008 min  
Response: 2226882  
Conc: 98.32 ng/ml



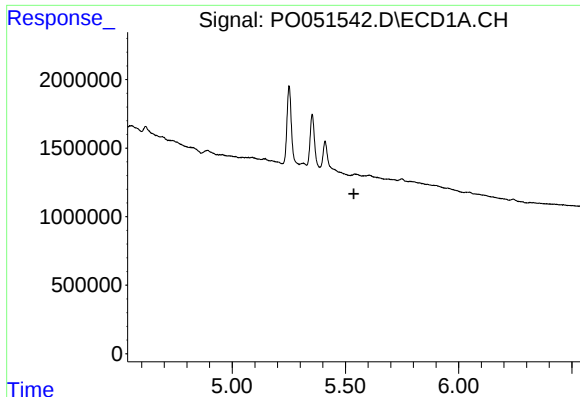
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 5.515 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

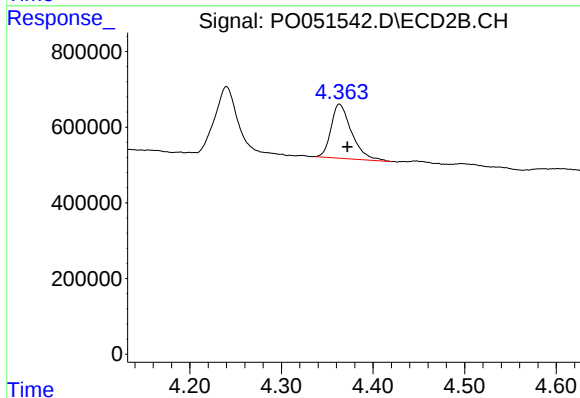
R.T.: 4.363 min  
Delta R.T.: 0.007 min  
Response: 2226882  
Conc: 50.74 ng/ml



#17 AR-1242-2

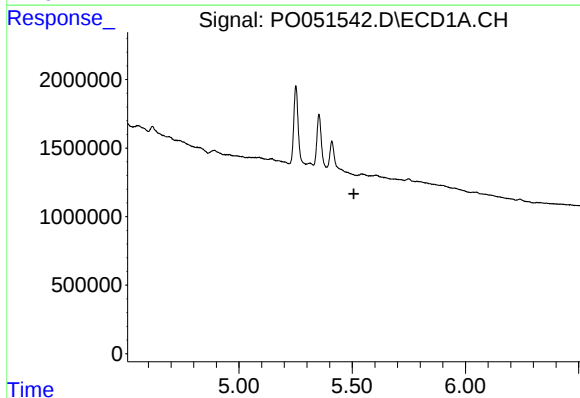
R.T.: 0.000 min  
Exp R.T.: 5.537 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
SP-TANK2-N48963



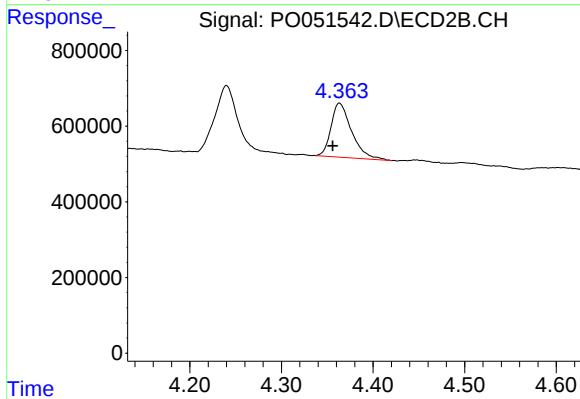
#17 AR-1242-2

R.T.: 4.363 min  
Delta R.T.: -0.009 min  
Response: 2226882  
Conc: 93.03 ng/ml



#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T.: 5.507 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

R.T.: 4.363 min  
Delta R.T.: 0.007 min  
Response: 2226882  
Conc: 81.18 ng/ml