

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0111919\  
 Data File : P0063876.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2019 12:31  
 Operator : SM/AJ  
 Sample : K5904-03  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 12:51:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0111419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 15 01:29:03 2019  
 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...          | 4.315 | 3.567 | 625116 | 462836 | 20.445 | 20.838  |
| 2) SA Decachlor...          | 9.945 | 8.538 | 868562 | 731725 | 21.375 | 25.019  |
| Target Compounds            |       |       |        |        |        |         |
| 9) L2 AR-1221-2             | 4.619 | 3.865 | 10315  | 7265   | 32.887 | 34.552  |
| 10) L2 AR-1221-3            | 4.619 | 0.000 | 10315  | 0      | 10.876 | N.D. #  |
| 11) L3 AR-1232-1            | 4.619 | 0.000 | 10315  | 0      | 7.755  | N.D. #  |
| 39) L8 AR-1262-4            | 0.000 | 7.571 | 0      | 26689  | N.D.   | 7.560 # |
| 42) L9 AR-1268-2            | 0.000 | 7.571 | 0      | 26689  | N.D.   | 5.356 # |
| 45) L9 AR-1268-5            | 0.000 | 8.290 | 0      | 17866  | N.D.   | 1.511 # |
| -----                       |       |       |        |        |        |         |

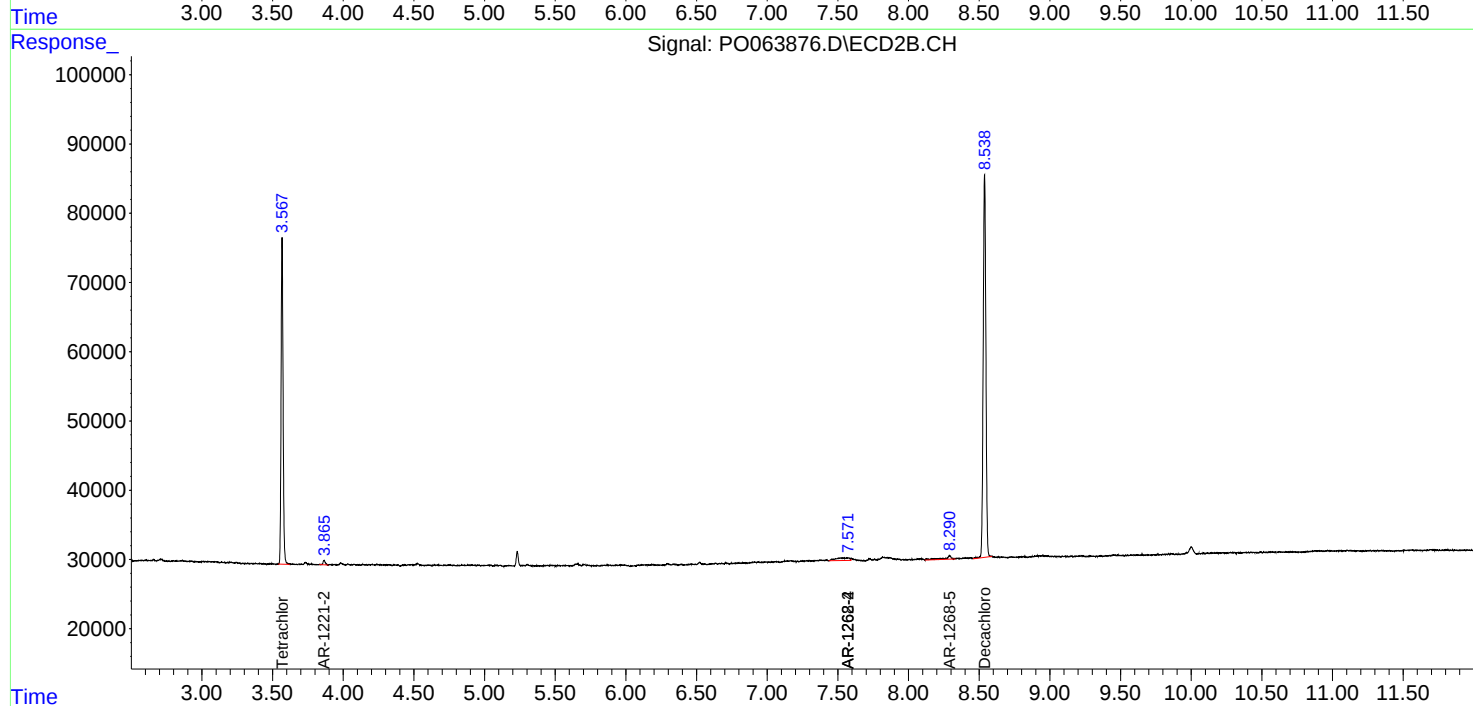
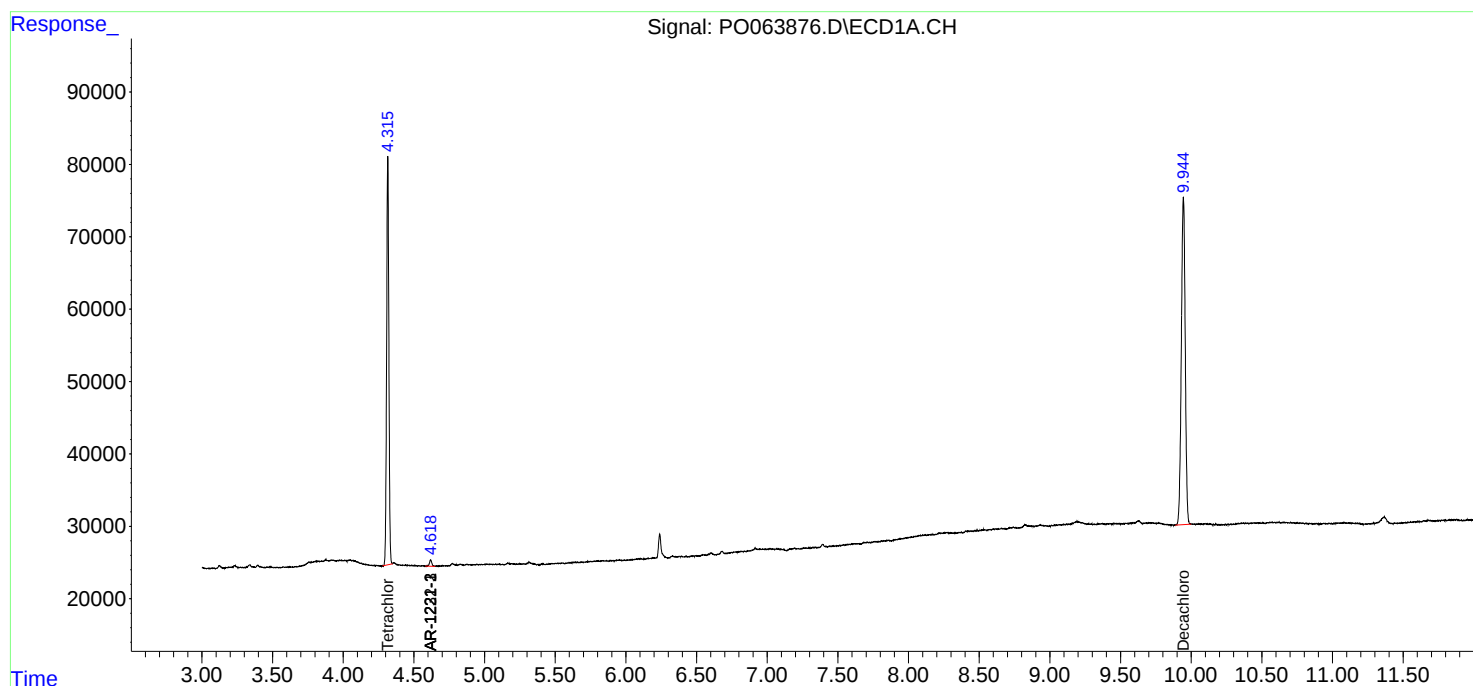
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

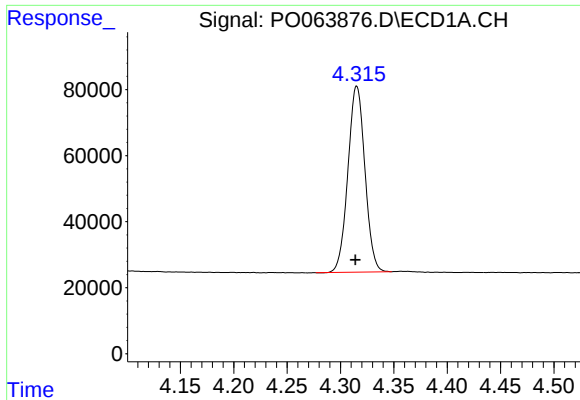
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111919\  
Data File : PO063876.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Nov 2019 12:31  
Operator : SM/AJ  
Sample : K5904-03  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 12:51:24 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111419.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 15 01:29:03 2019  
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

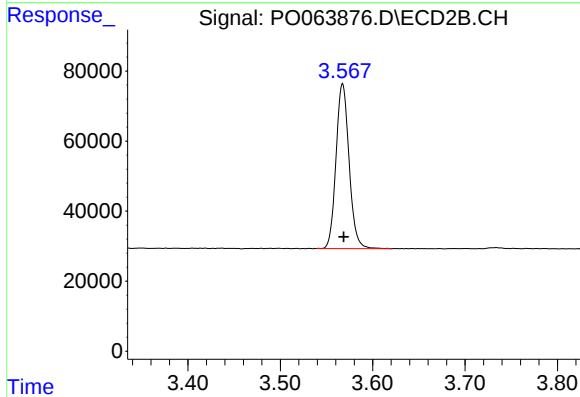




#1 Tetrachloro-m-xylene

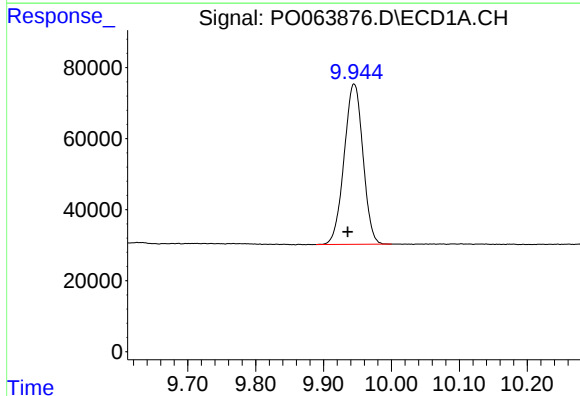
R.T.: 4.315 min  
Delta R.T.: 0.001 min  
Response: 625116  
Conc: 20.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



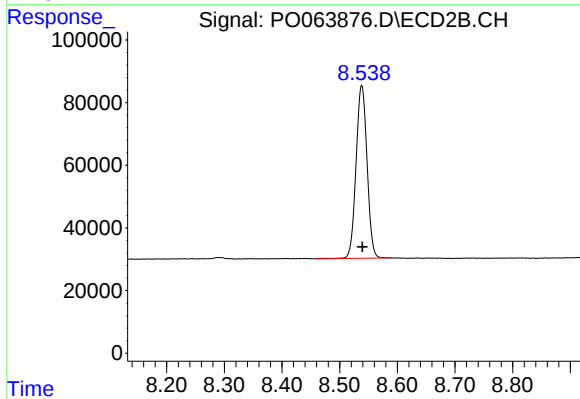
#1 Tetrachloro-m-xylene

R.T.: 3.567 min  
Delta R.T.: -0.001 min  
Response: 462836  
Conc: 20.84 ng/ml



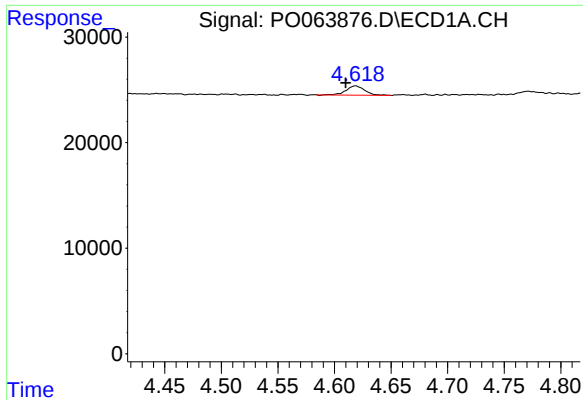
#2 Decachlorobiphenyl

R.T.: 9.945 min  
Delta R.T.: 0.009 min  
Response: 868562  
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

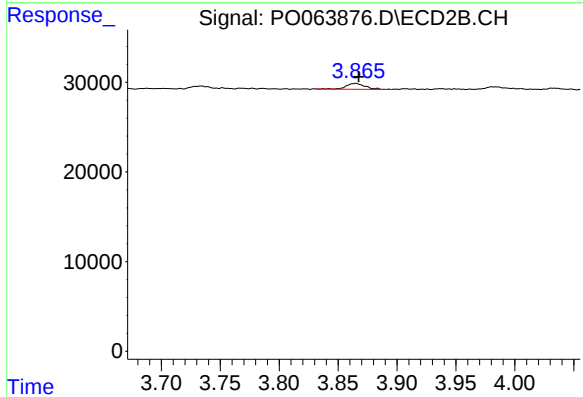
R.T.: 8.538 min  
Delta R.T.: -0.001 min  
Response: 731725  
Conc: 25.02 ng/ml



#9 AR-1221-2

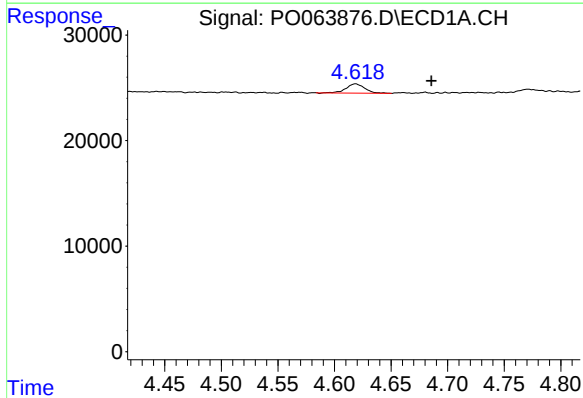
R.T.: 4.619 min  
Delta R.T.: 0.009 min  
Response: 10315  
Conc: 32.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



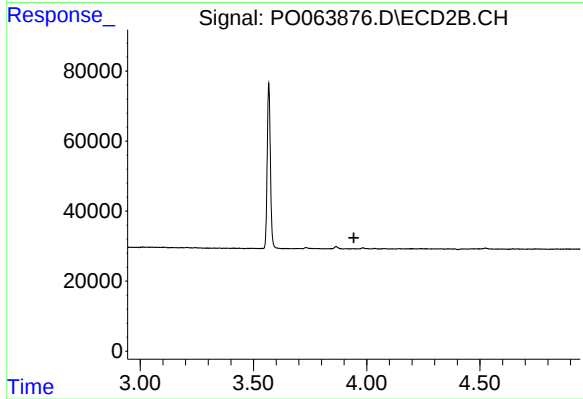
#9 AR-1221-2

R.T.: 3.865 min  
Delta R.T.: -0.003 min  
Response: 7265  
Conc: 34.55 ng/ml



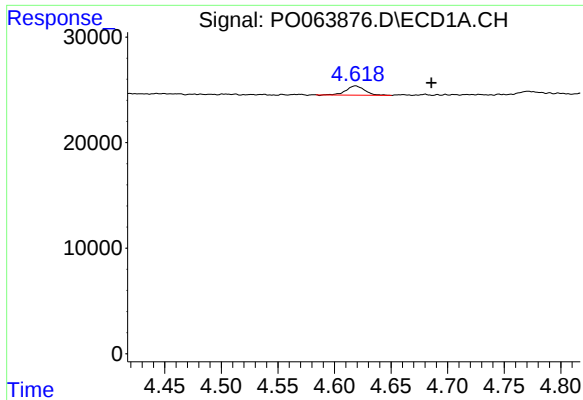
#10 AR-1221-3

R.T.: 4.619 min  
Delta R.T.: -0.067 min  
Response: 10315  
Conc: 10.88 ng/ml



#10 AR-1221-3

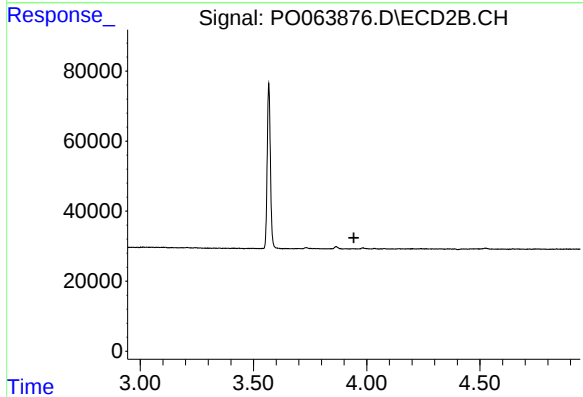
R.T.: 0.000 min  
Exp R.T.: 3.944 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

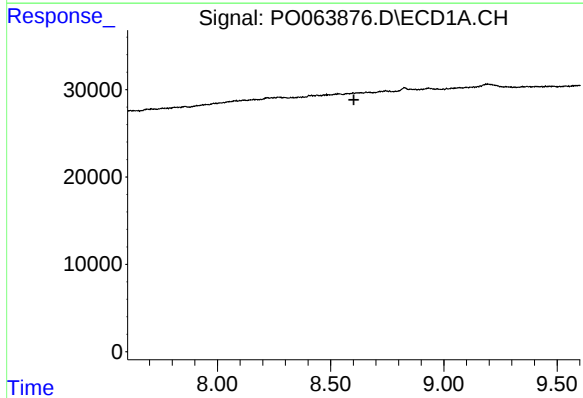
R.T.: 4.619 min  
Delta R.T.: -0.067 min  
Response: 10315  
Conc: 7.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



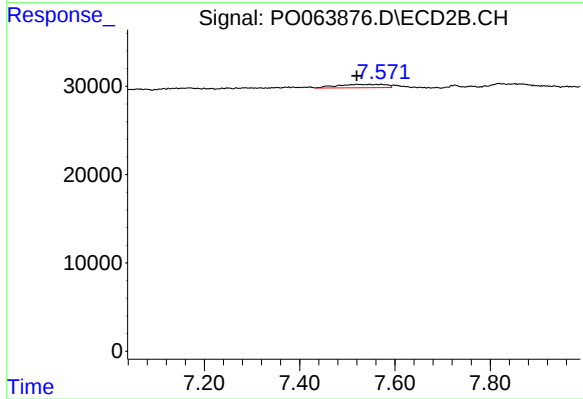
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 3.943 min  
Response: 0  
Conc: N.D.



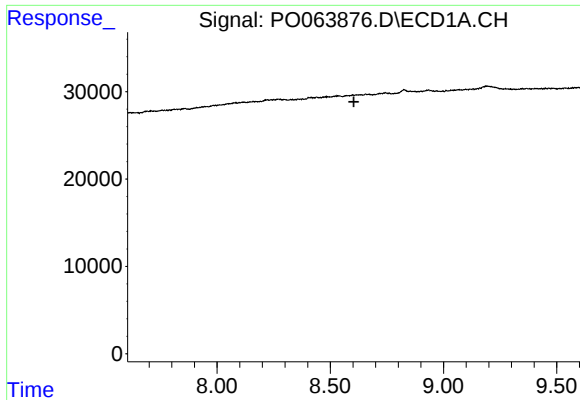
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 8.603 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

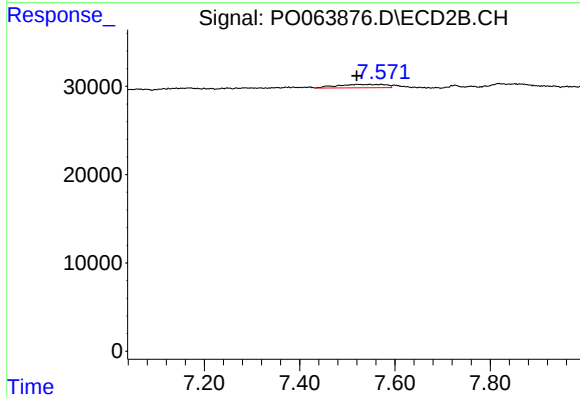
R.T.: 7.571 min  
Delta R.T.: 0.051 min  
Response: 26689  
Conc: 7.56 ng/ml



#42 AR-1268-2

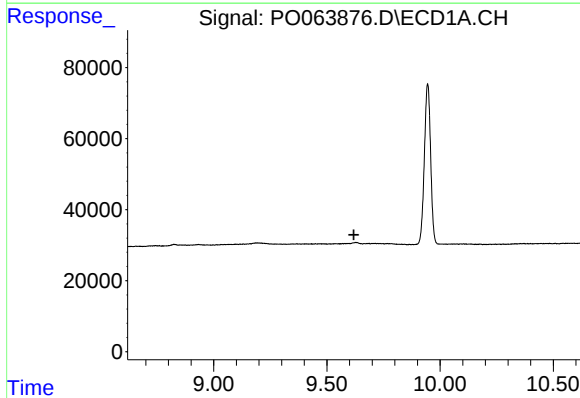
R.T.: 0.000 min  
Exp R.T.: 8.604 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



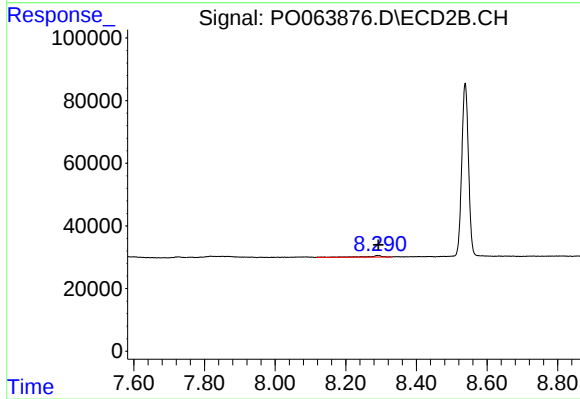
#42 AR-1268-2

R.T.: 7.571 min  
Delta R.T.: 0.051 min  
Response: 26689  
Conc: 5.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 9.619 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.290 min  
Delta R.T.: -0.003 min  
Response: 17866  
Conc: 1.51 ng/ml