

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012420\  
 Data File : P0065903.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jan 2020 17:29  
 Operator : DD\AJ  
 Sample : L1240-02  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 22:17:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 24 03:54:38 2020  
 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...          | 4.153 | 3.431 | 586602 | 685140  | 25.298 | 25.795  |
| 2) SA Decachlor...          | 9.647 | 8.328 | 913649 | 1094324 | 21.948 | 22.519  |
| Target Compounds            |       |       |        |         |        |         |
| 3) L1 AR-1016-1             | 5.238 | 0.000 | 22456  | 0       | 20.447 | N.D. #  |
| 16) L4 AR-1242-1            | 5.238 | 0.000 | 22456  | 0       | 27.864 | N.D. #  |
| 21) L5 AR-1248-1            | 5.238 | 0.000 | 22456  | 0       | 36.362 | N.D. #  |
| 28) L6 AR-1254-3            | 6.734 | 0.000 | 18955  | 0       | 7.795  | N.D. #  |
| 32) L7 AR-1260-2            | 7.136 | 6.123 | 14281  | 15775   | 5.446  | 4.979   |
| 45) L9 AR-1268-5            | 0.000 | 8.099 | 0      | 7122    | N.D.   | 0.394 # |
| -----                       |       |       |        |         |        |         |

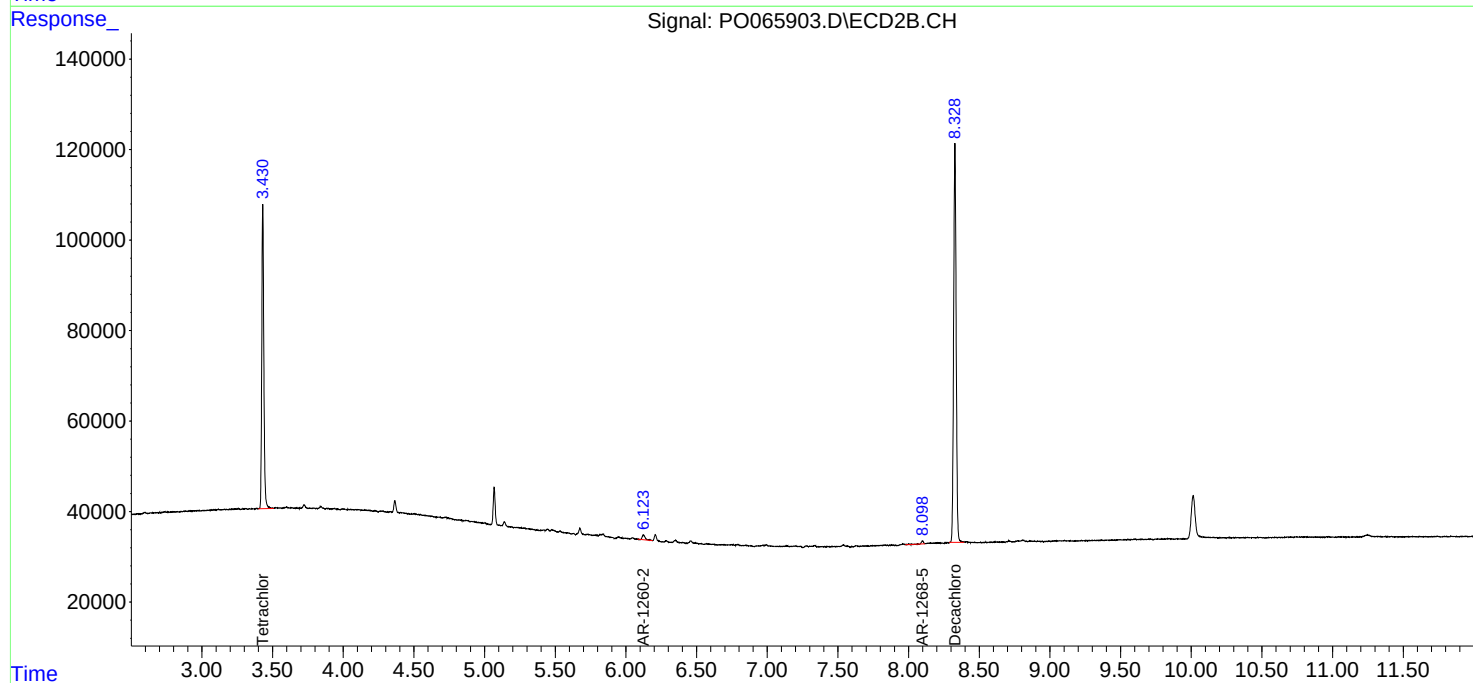
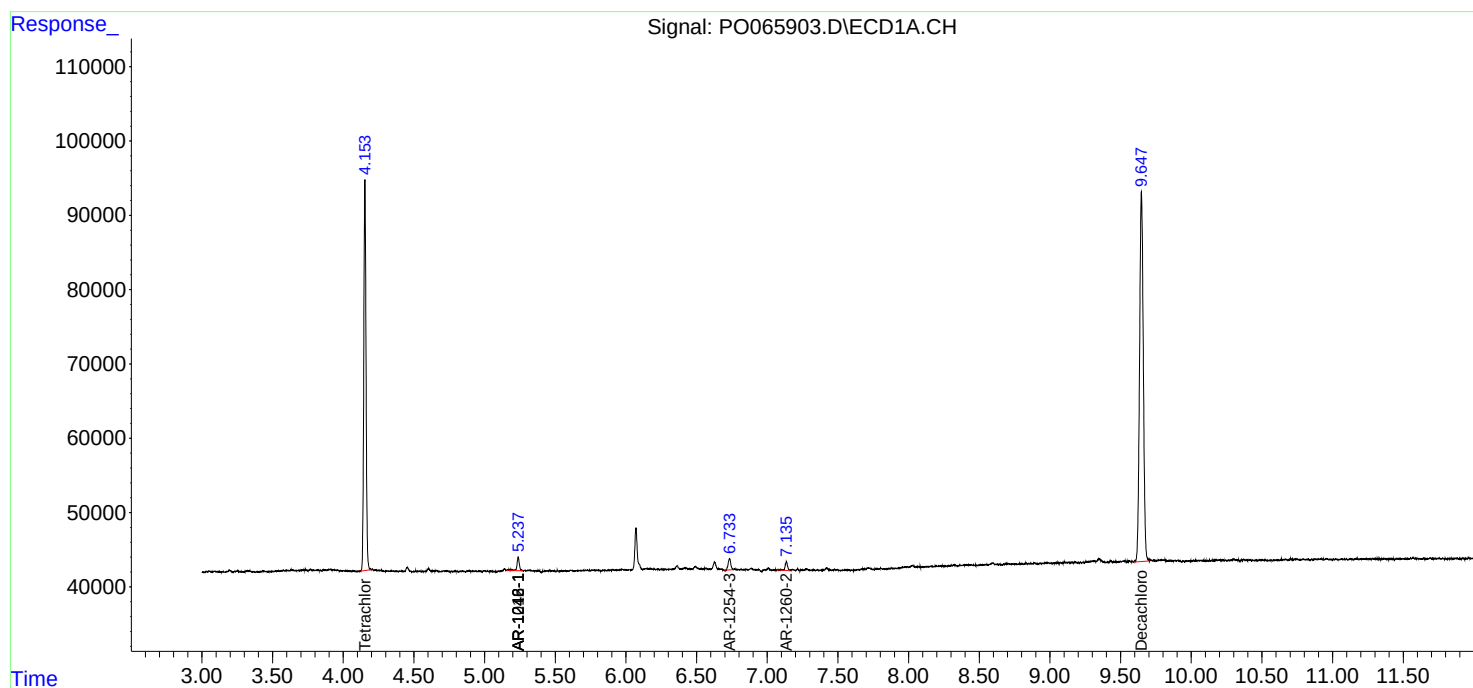
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

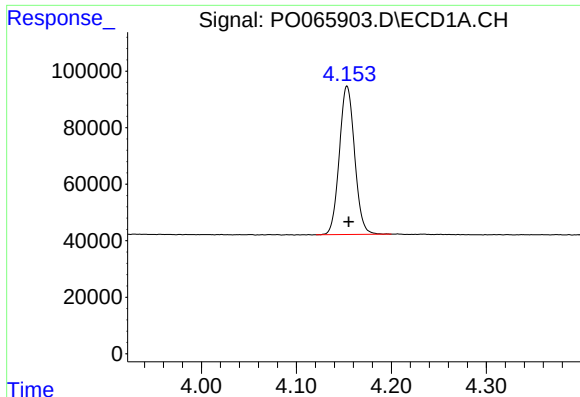
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012420\  
Data File : P0065903.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Jan 2020 17:29  
Operator : DD\AJ  
Sample : L1240-02  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012320.M  
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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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

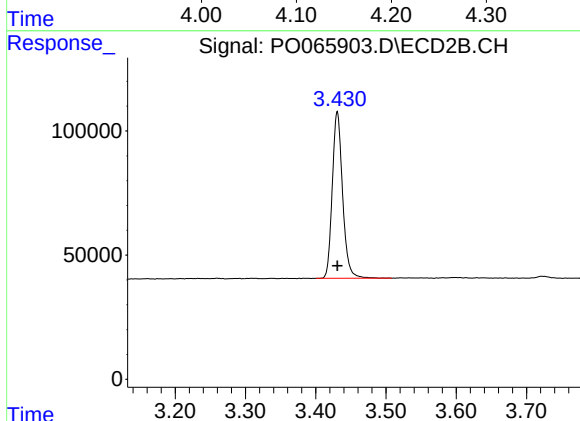




#1 Tetrachloro-m-xylene

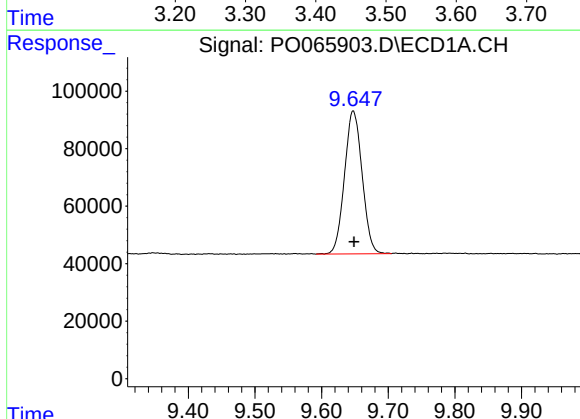
R.T.: 4.153 min  
Delta R.T.: -0.002 min  
Response: 586602  
Conc: 25.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



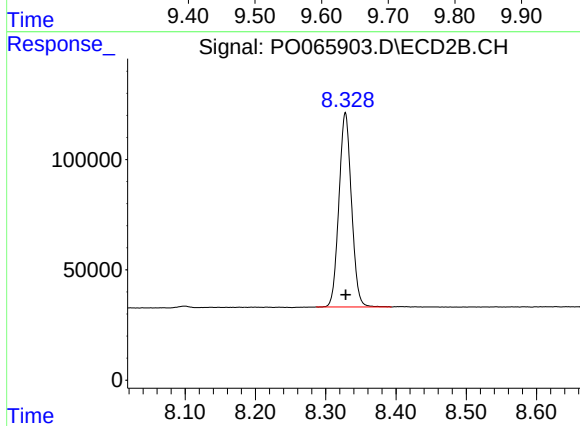
#1 Tetrachloro-m-xylene

R.T.: 3.431 min  
Delta R.T.: 0.000 min  
Response: 685140  
Conc: 25.79 ng/ml



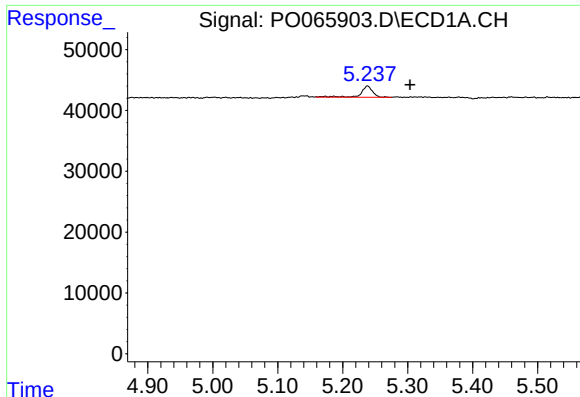
#2 Decachlorobiphenyl

R.T.: 9.647 min  
Delta R.T.: -0.001 min  
Response: 913649  
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

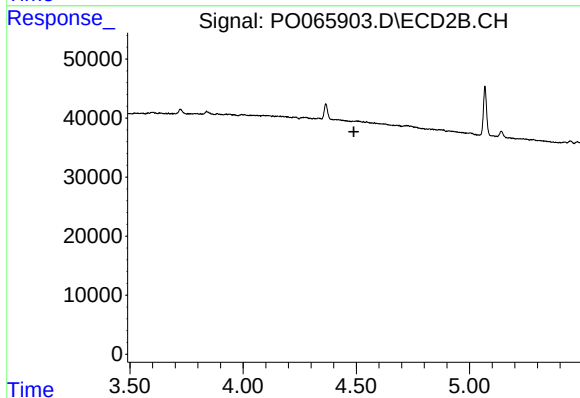
R.T.: 8.328 min  
Delta R.T.: 0.000 min  
Response: 1094324  
Conc: 22.52 ng/ml



#3 AR-1016-1

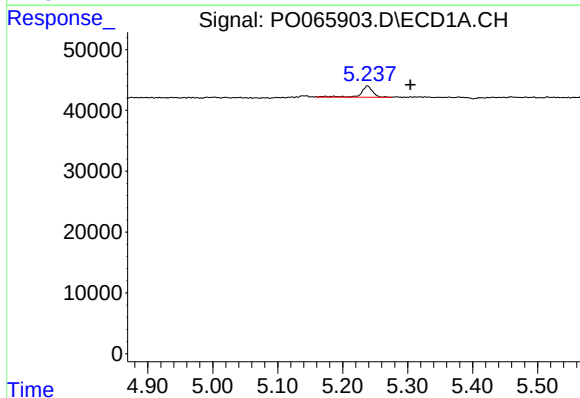
R.T.: 5.238 min  
Delta R.T.: -0.066 min  
Response: 22456  
Conc: 20.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



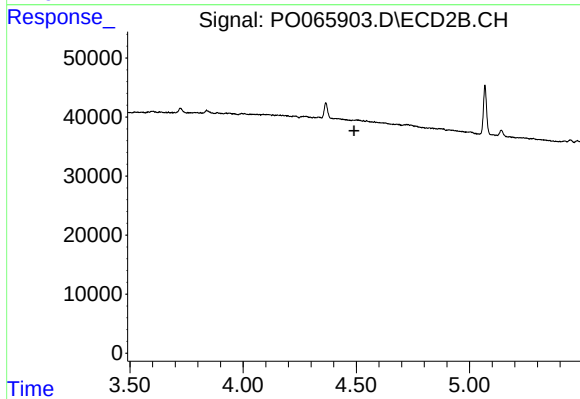
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 4.489 min  
Response: 0  
Conc: N.D.



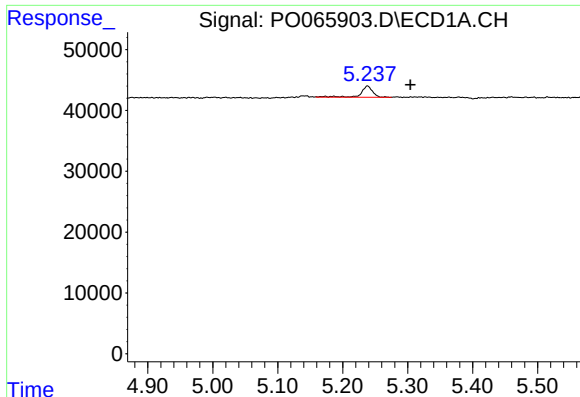
#16 AR-1242-1

R.T.: 5.238 min  
Delta R.T.: -0.066 min  
Response: 22456  
Conc: 27.86 ng/ml



#16 AR-1242-1

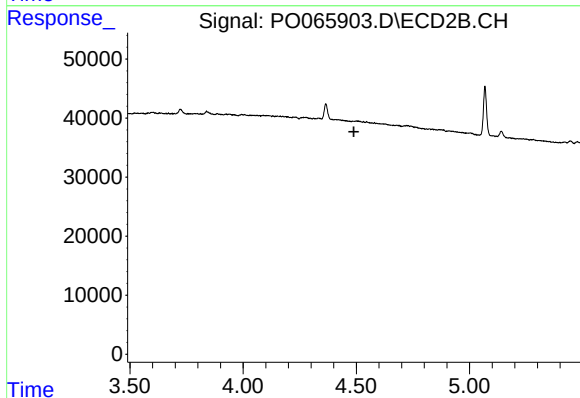
R.T.: 0.000 min  
Exp R.T. : 4.490 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

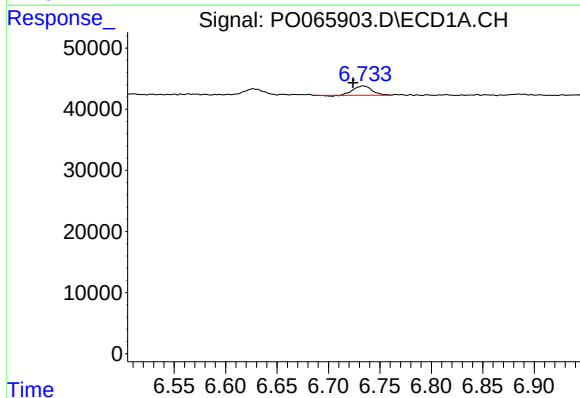
R.T.: 5.238 min  
Delta R.T.: -0.066 min  
Response: 22456  
Conc: 36.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



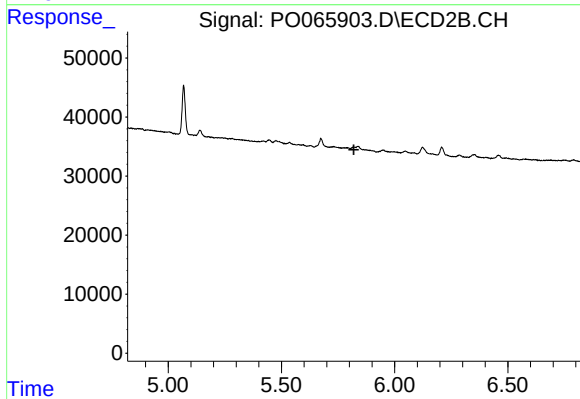
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T. : 4.489 min  
Response: 0  
Conc: N.D.



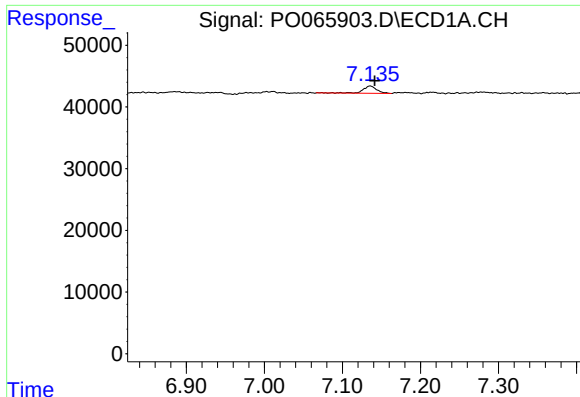
#28 AR-1254-3

R.T.: 6.734 min  
Delta R.T.: 0.010 min  
Response: 18955  
Conc: 7.79 ng/ml



#28 AR-1254-3

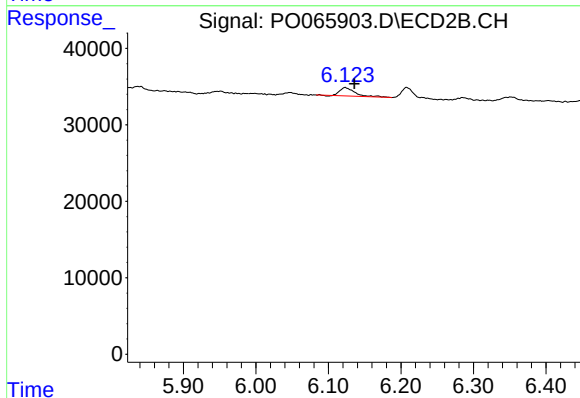
R.T.: 0.000 min  
Exp R.T. : 5.820 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

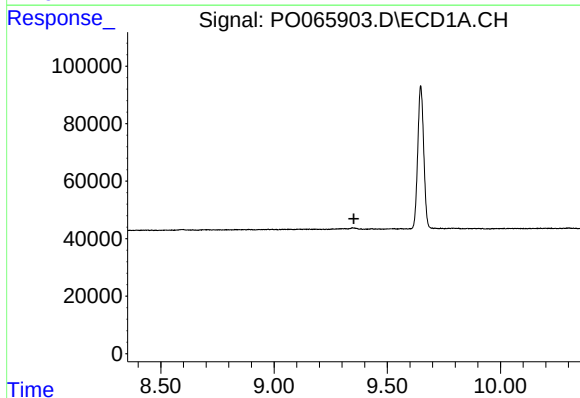
R.T.: 7.136 min  
Delta R.T.: -0.006 min  
Response: 14281  
Conc: 5.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



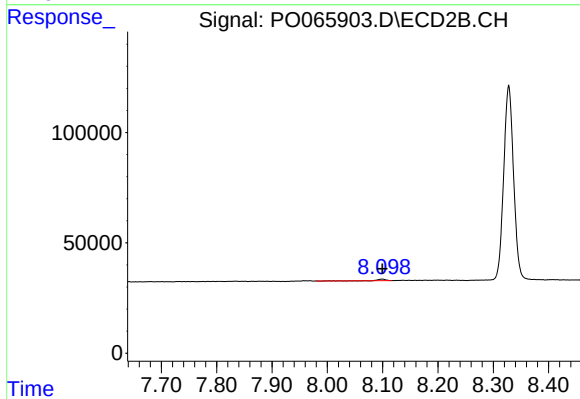
#32 AR-1260-2

R.T.: 6.123 min  
Delta R.T.: -0.013 min  
Response: 15775  
Conc: 4.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 9.353 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.099 min  
Delta R.T.: 0.000 min  
Response: 7122  
Conc: 0.39 ng/ml