

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041621\  
 Data File : P0077027.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Apr 2021 11:09  
 Operator : AJ/MA  
 Sample : M2034-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 14:46:40 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 02 05:20:17 2021  
 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...          | 4.906  | 3.894 | 1148326 | 577076 | 12.346  | 11.500   |
| 2) SA Decachlor...          | 10.878 | 9.138 | 1092302 | 455201 | 11.793  | 9.381    |
| Target Compounds            |        |       |         |        |         |          |
| 8) L2 AR-1221-1             | 5.159  | 4.148 | 140872  | 15886  | 155.701 | 32.260 # |
| 30) L6 AR-1254-5            | 8.475  | 0.000 | 136473  | 0      | 31.030  | N.D. #   |
| 31) L7 AR-1260-1            | 0.000  | 6.722 | 0       | 25328  | N.D.    | 9.693 #  |
| 32) L7 AR-1260-2            | 0.000  | 6.927 | 0       | 28313  | N.D.    | 8.966 #  |
| 38) L8 AR-1262-3            | 9.418f | 0.000 | 101977  | 0      | 15.807  | N.D. #   |
| 41) L9 AR-1268-1            | 9.418f | 0.000 | 101977  | 0      | 8.375   | N.D. #   |
| -----                       |        |       |         |        |         |          |

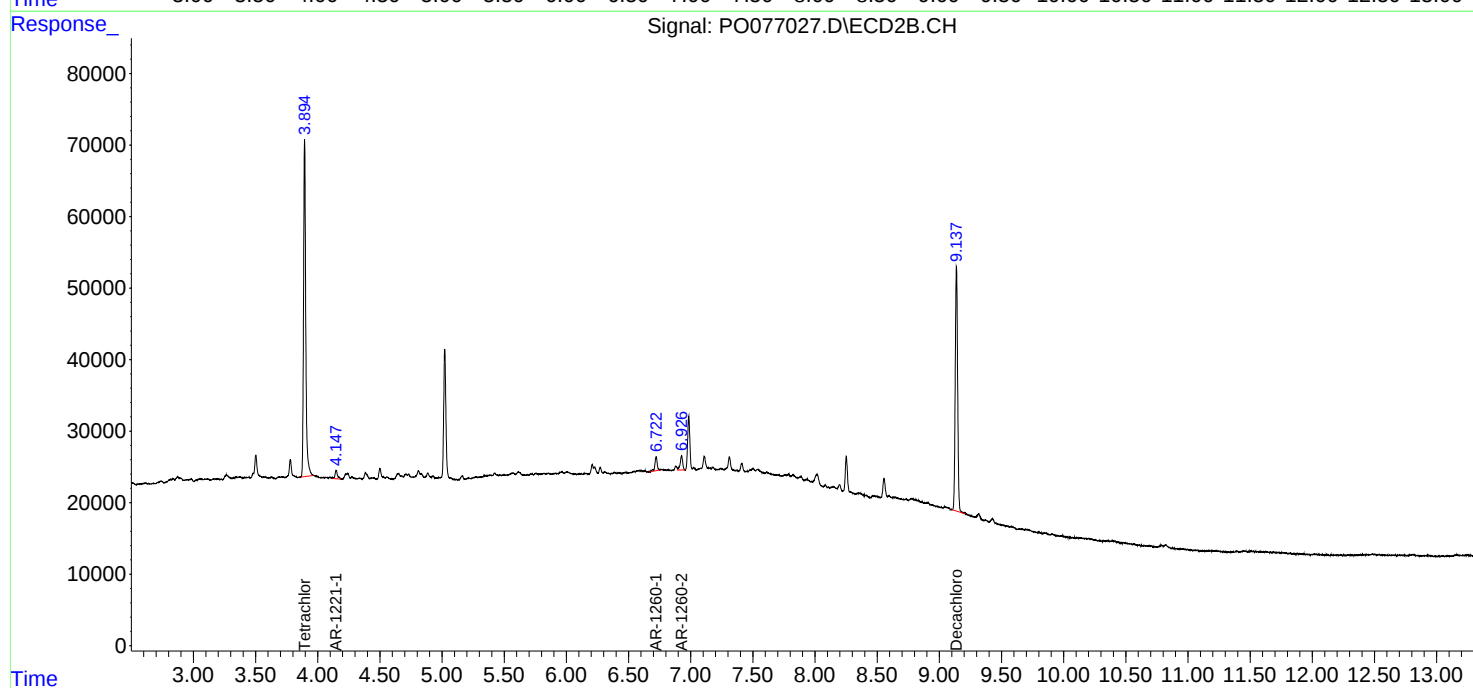
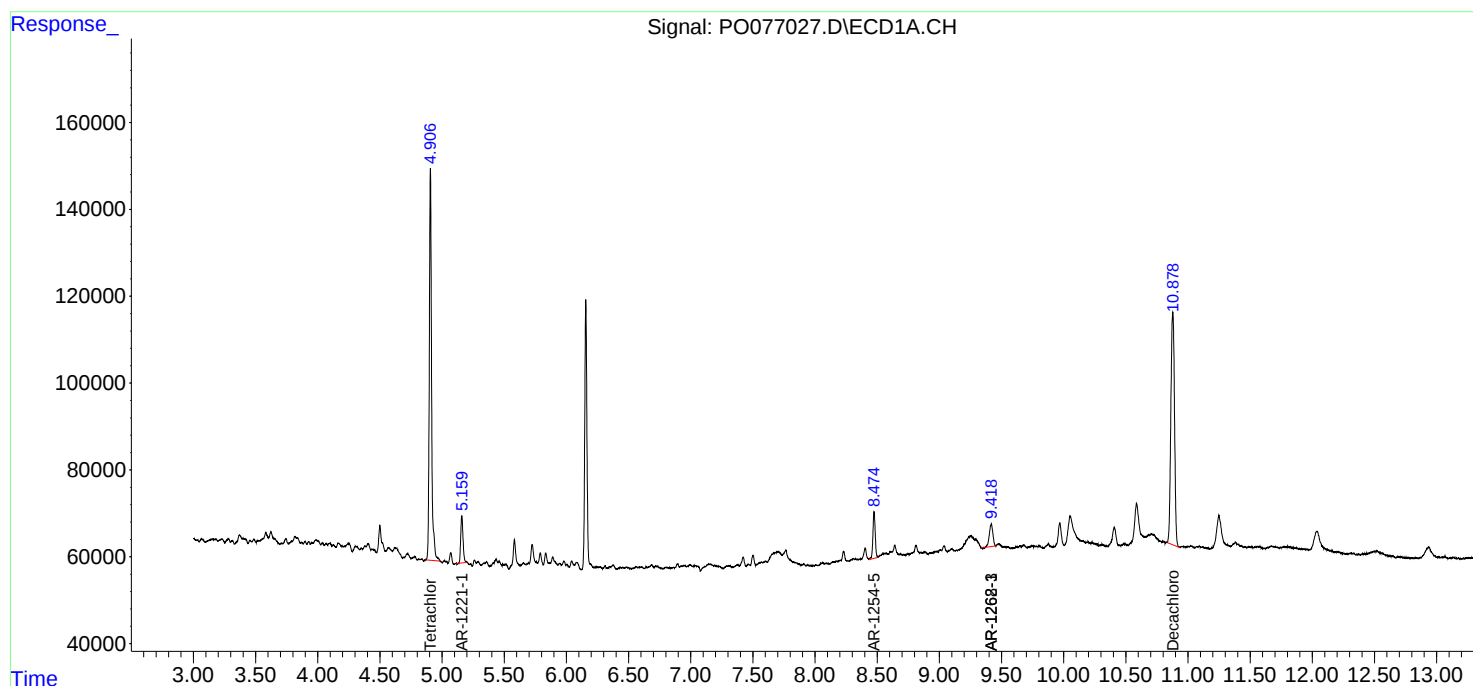
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

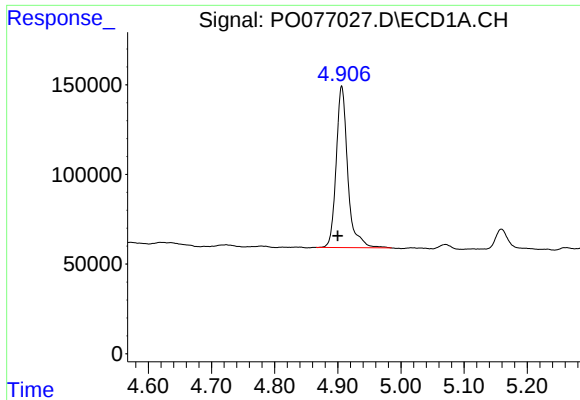
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041621\  
Data File : P0077027.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Apr 2021 11:09  
Operator : AJ/MA  
Sample : M2034-01  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 14:46:40 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 02 05:20:17 2021  
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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

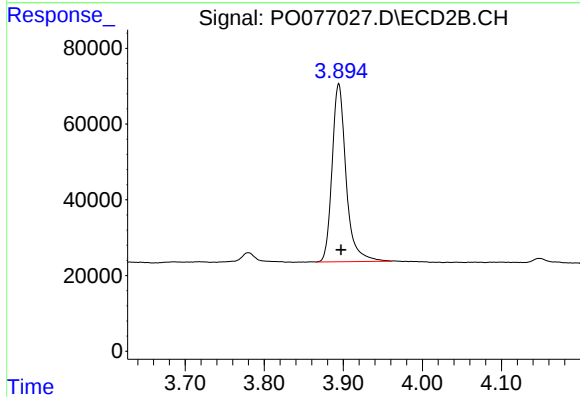




#1 Tetrachloro-m-xylene

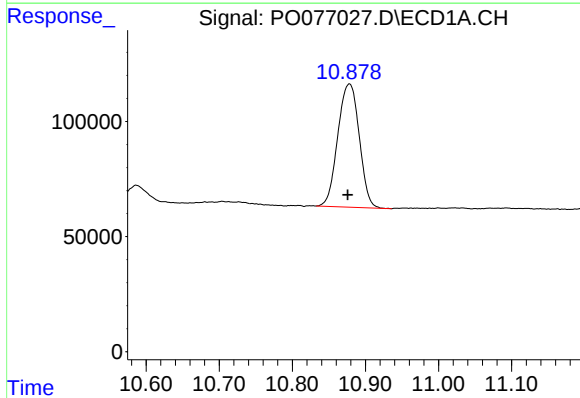
R.T.: 4.906 min  
Delta R.T.: 0.006 min  
Response: 1148326  
Conc: 12.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



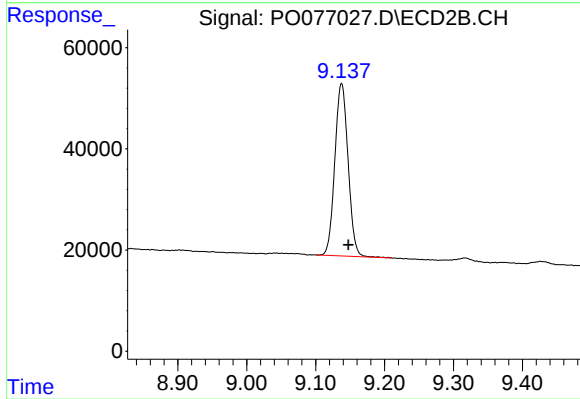
#1 Tetrachloro-m-xylene

R.T.: 3.894 min  
Delta R.T.: -0.003 min  
Response: 577076  
Conc: 11.50 ng/ml



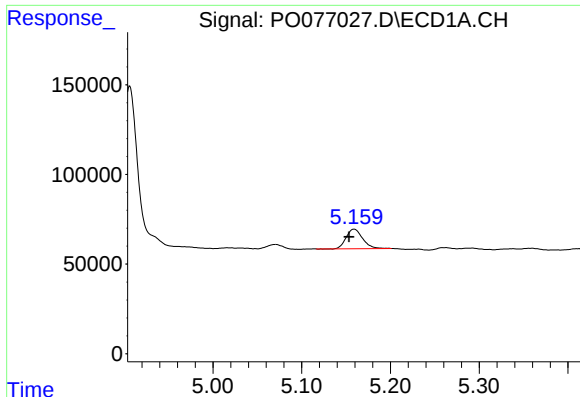
#2 Decachlorobiphenyl

R.T.: 10.878 min  
Delta R.T.: 0.002 min  
Response: 1092302  
Conc: 11.79 ng/ml



#2 Decachlorobiphenyl

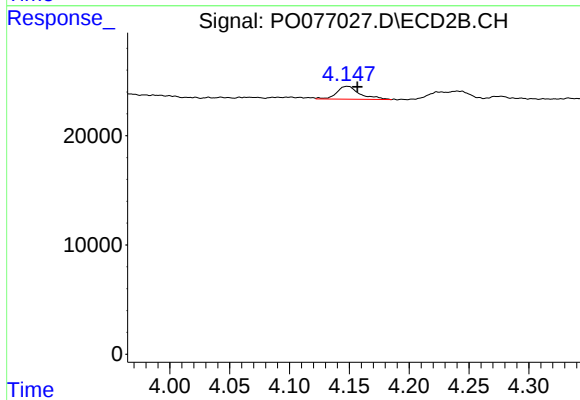
R.T.: 9.138 min  
Delta R.T.: -0.010 min  
Response: 455201  
Conc: 9.38 ng/ml



#8 AR-1221-1

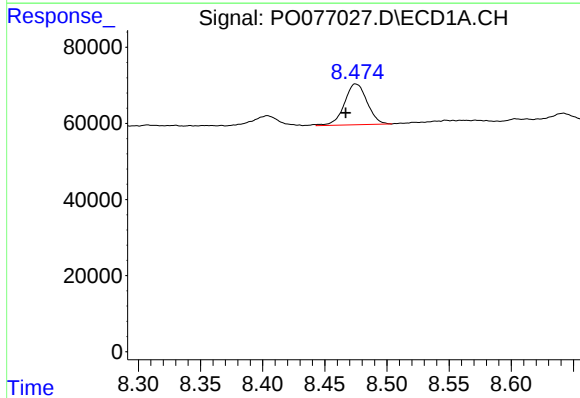
R.T.: 5.159 min  
Delta R.T.: 0.006 min  
Response: 140872  
Conc: 155.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



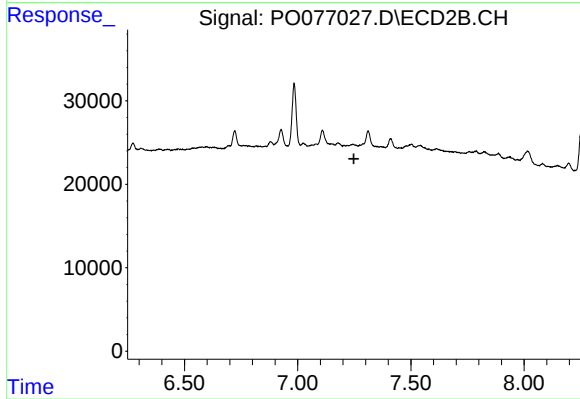
#8 AR-1221-1

R.T.: 4.148 min  
Delta R.T.: -0.008 min  
Response: 15886  
Conc: 32.26 ng/ml



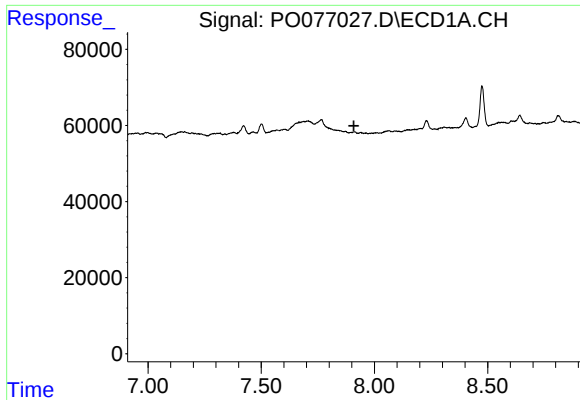
#30 AR-1254-5

R.T.: 8.475 min  
Delta R.T.: 0.008 min  
Response: 136473  
Conc: 31.03 ng/ml



#30 AR-1254-5

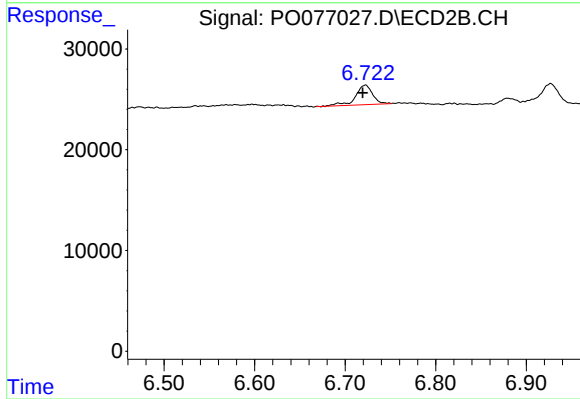
R.T.: 0.000 min  
Exp R.T.: 7.248 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

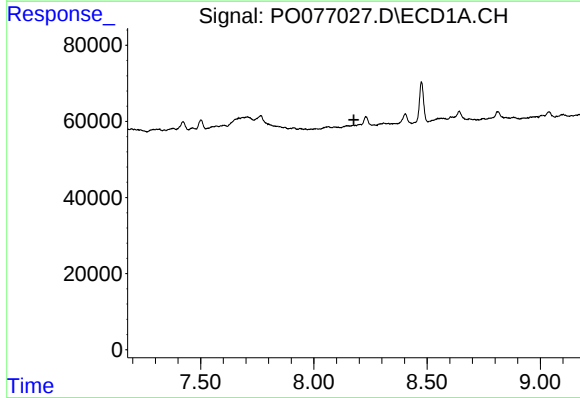
R.T.: 0.000 min  
Exp R.T. : 7.909 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



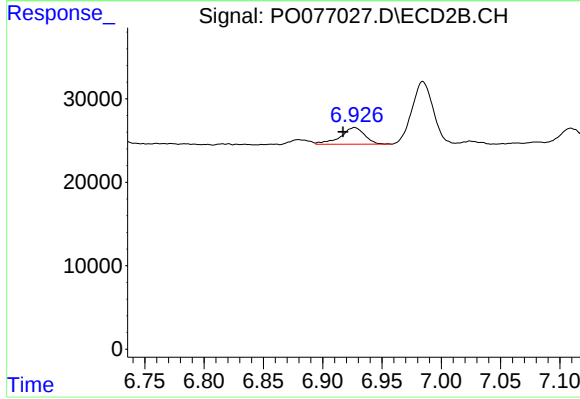
#31 AR-1260-1

R.T.: 6.722 min  
Delta R.T.: 0.003 min  
Response: 25328  
Conc: 9.69 ng/ml



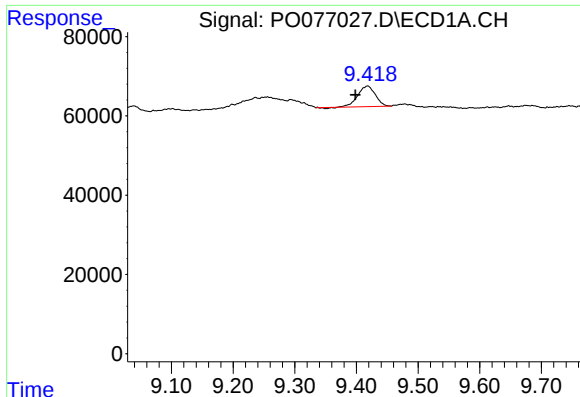
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 8.176 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

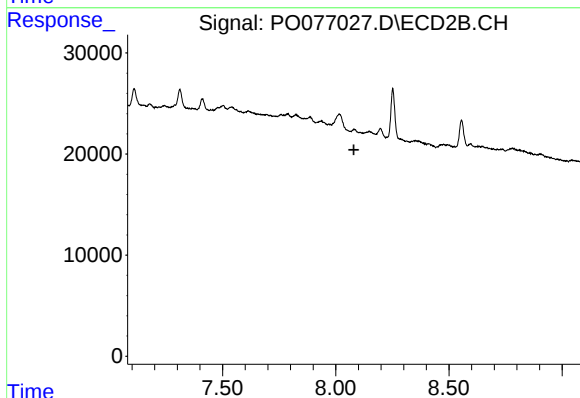
R.T.: 6.927 min  
Delta R.T.: 0.010 min  
Response: 28313  
Conc: 8.97 ng/ml



#38 AR-1262-3

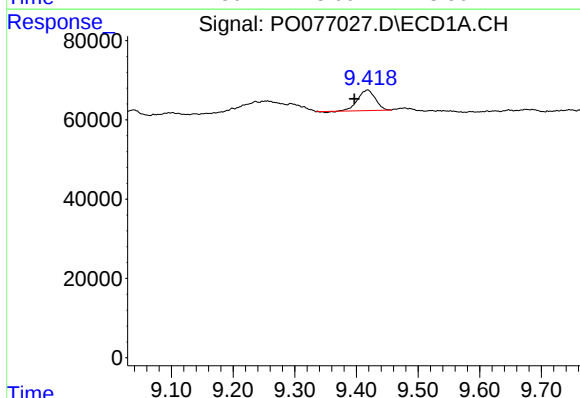
R.T.: 9.418 min  
Delta R.T.: 0.020 min  
Response: 101977  
Conc: 15.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



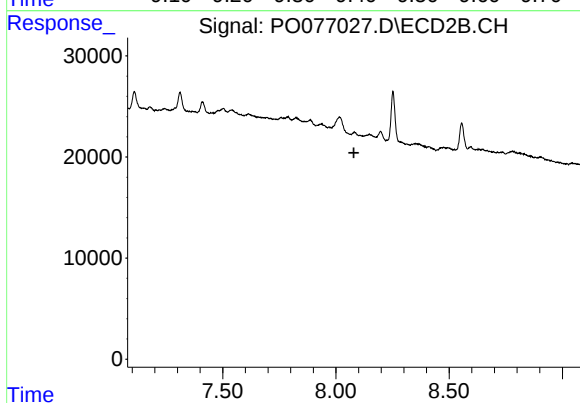
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T. : 8.080 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

R.T.: 9.418 min  
Delta R.T.: 0.021 min  
Response: 101977  
Conc: 8.37 ng/ml



#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 8.079 min  
Response: 0  
Conc: N.D.