

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073018\  
 Data File : P0047366.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Jul 2018 15:37  
 Operator : SM/SJ  
 Sample : AR1262 LOQ  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1262 LOQ

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 05:32:40 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 27 02:33:29 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  | 3.645 | 3772565 | 3953652 | 18.685 | 16.090 |
| 2) SA Decachlor...          | 10.086 | 8.637 | 2979791 | 2993778 | 18.270 | 19.045 |
| Target Compounds            |        |       |         |         |        |        |
| 36) L8 AR-1262-1            | 7.161  | 6.391 | 731083  | 1124259 | 88.247 | 99.158 |
| 37) L8 AR-1262-2            | 7.417  | 6.549 | 824582  | 996580  | 85.082 | 88.314 |
| 38) L8 AR-1262-3            | 7.775  | 6.757 | 1067598 | 1384814 | 86.992 | 91.758 |
| 39) L8 AR-1262-4            | 8.001  | 7.017 | 990714  | 1251055 | 84.132 | 95.005 |
| 40) L8 AR-1262-5            | 8.316  | 7.256 | 1751364 | 2362481 | 81.513 | 91.468 |
| -----                       |        |       |         |         |        |        |

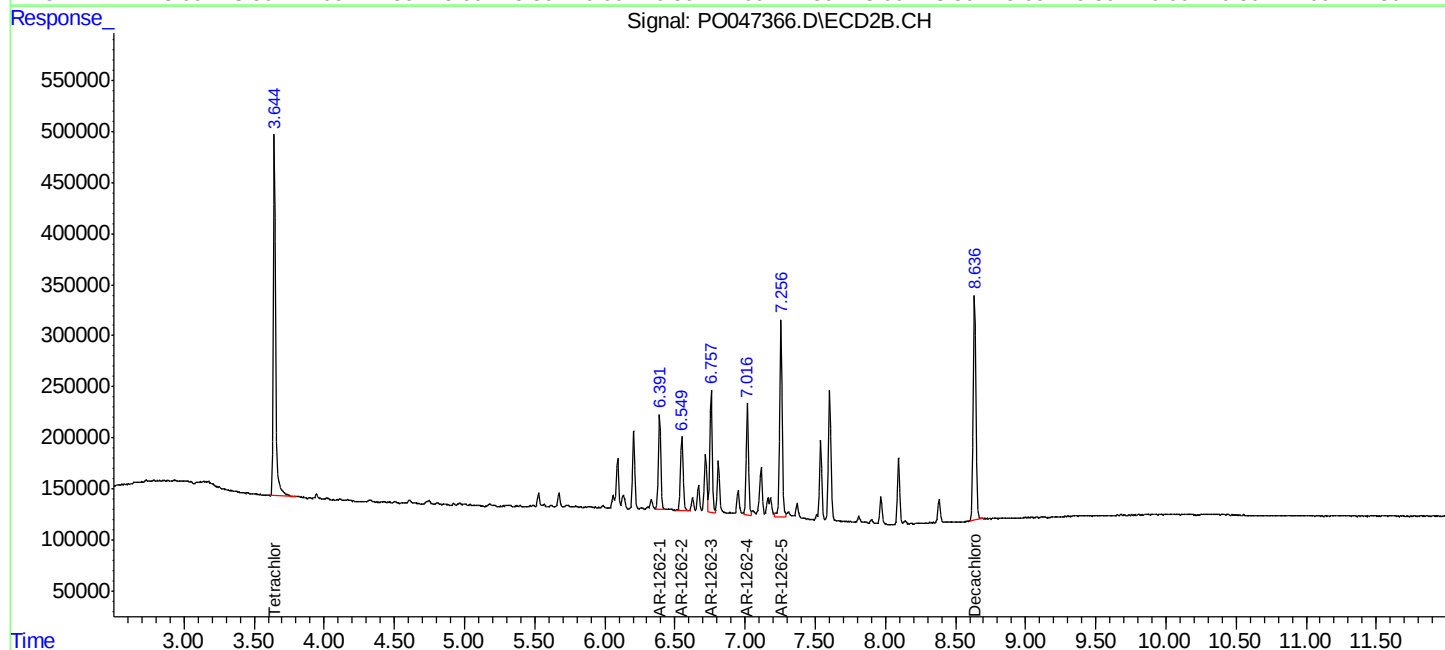
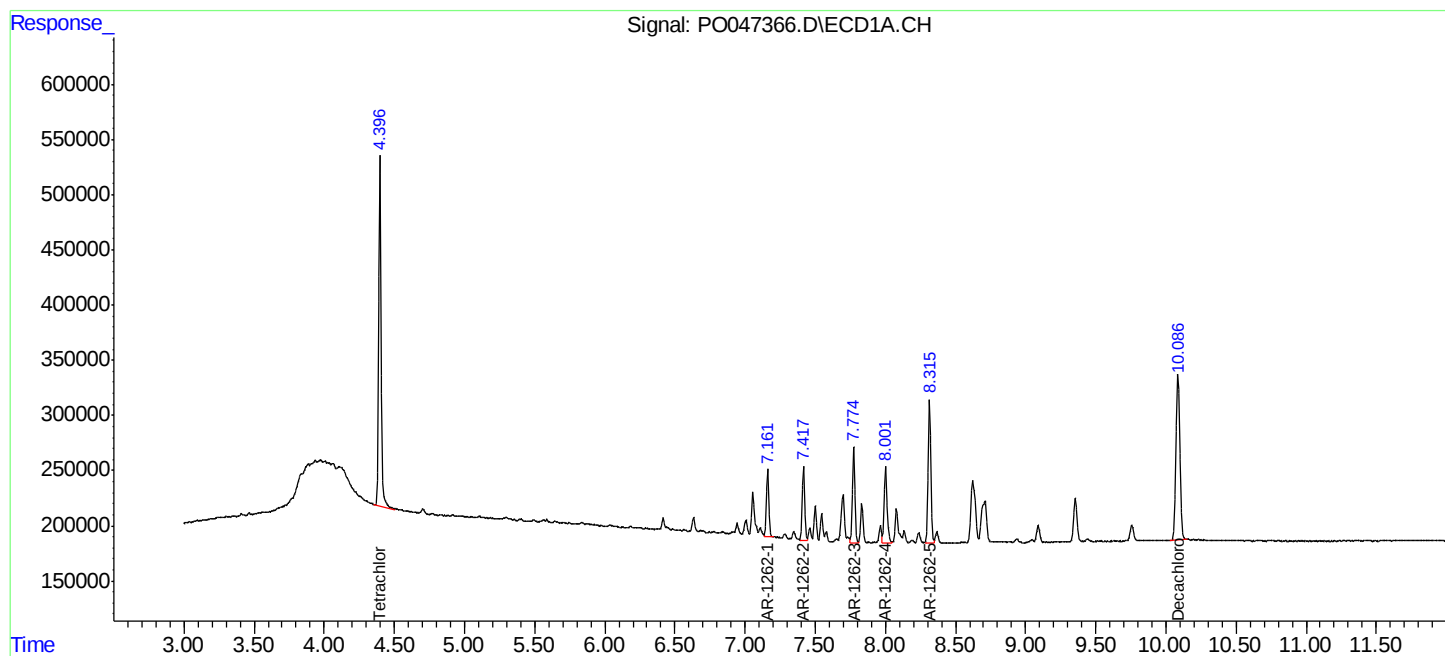
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

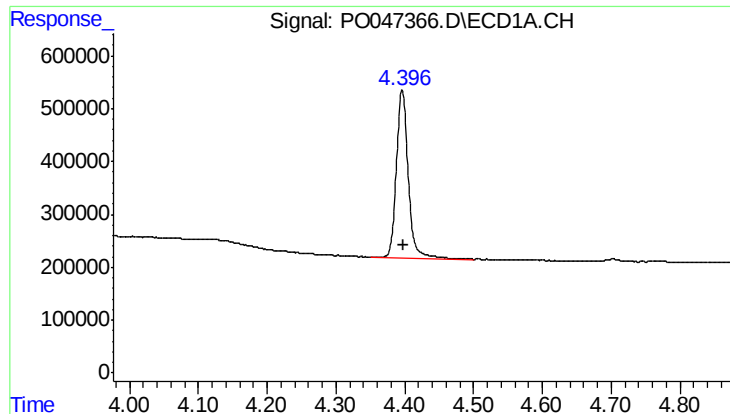
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Misc :  
ALS Vial : 24 Sample Multiplier: 1

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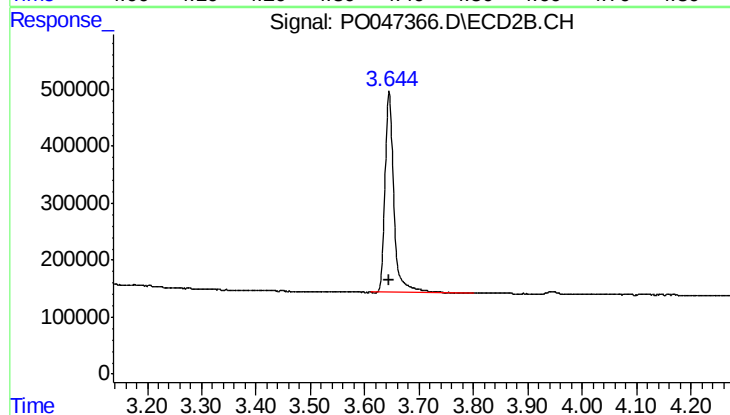




#1 Tetrachloro-m-xylene

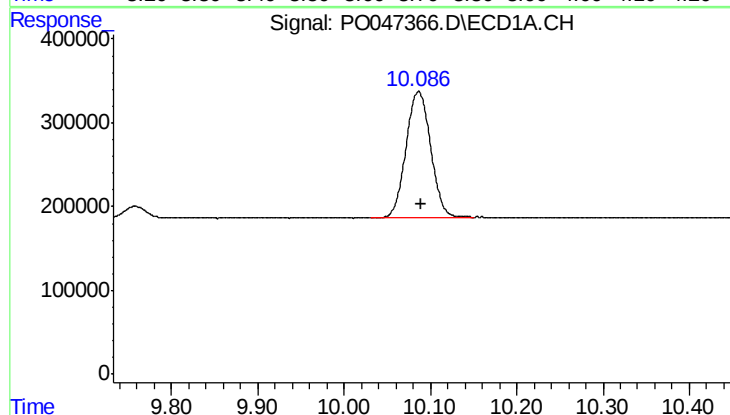
R.T.: 4.396 min  
Delta R.T.: 0.000 min  
Response: 3772565  
Conc: 18.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262 LOQ



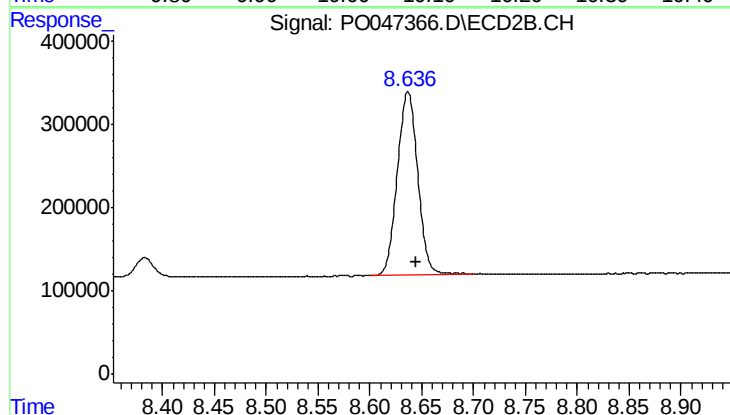
#1 Tetrachloro-m-xylene

R.T.: 3.645 min  
Delta R.T.: 0.000 min  
Response: 3953652  
Conc: 16.09 ng/ml



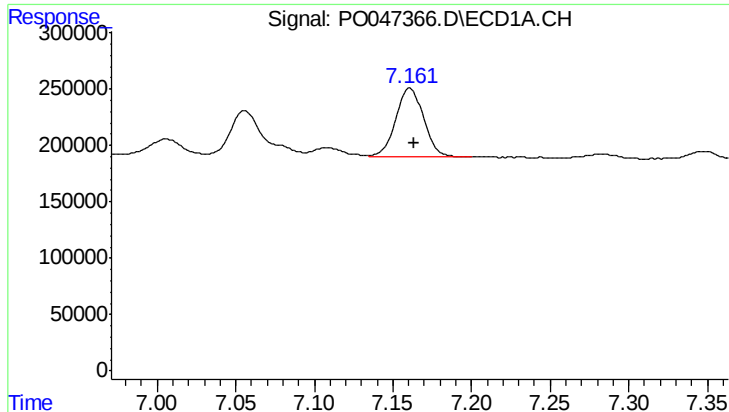
#2 Decachlorobiphenyl

R.T.: 10.086 min  
Delta R.T.: -0.004 min  
Response: 2979791  
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

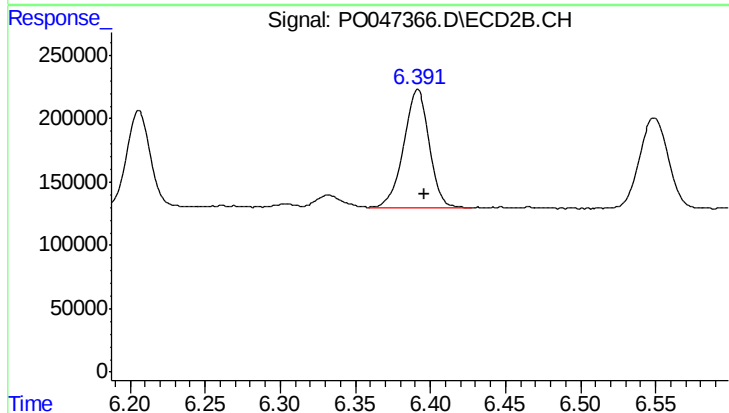
R.T.: 8.637 min  
Delta R.T.: -0.008 min  
Response: 2993778  
Conc: 19.05 ng/ml



#36 AR-1262-1

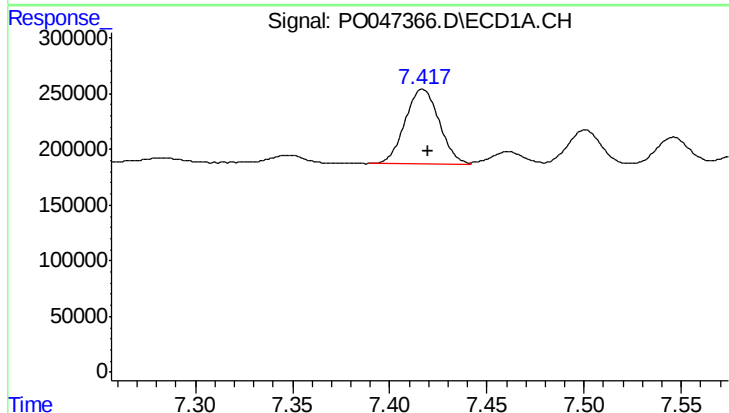
R.T.: 7.161 min  
Delta R.T.: -0.003 min  
Response: 731083  
Conc: 88.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262 LOQ



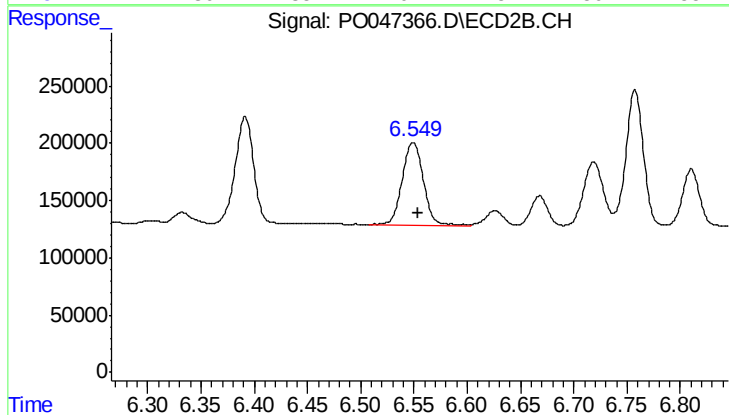
#36 AR-1262-1

R.T.: 6.391 min  
Delta R.T.: -0.005 min  
Response: 1124259  
Conc: 99.16 ng/ml



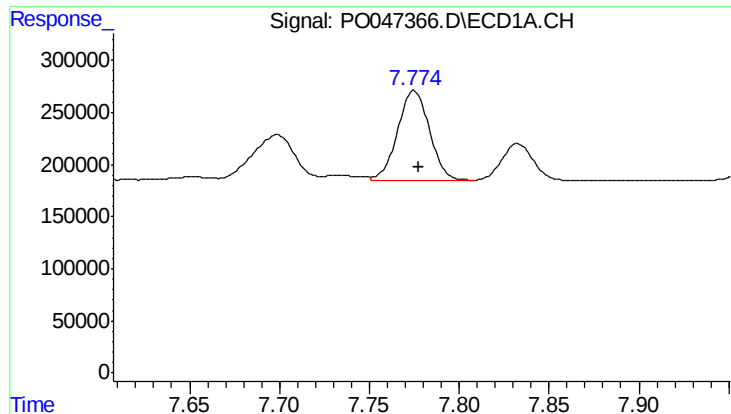
#37 AR-1262-2

R.T.: 7.417 min  
Delta R.T.: -0.003 min  
Response: 824582  
Conc: 85.08 ng/ml



#37 AR-1262-2

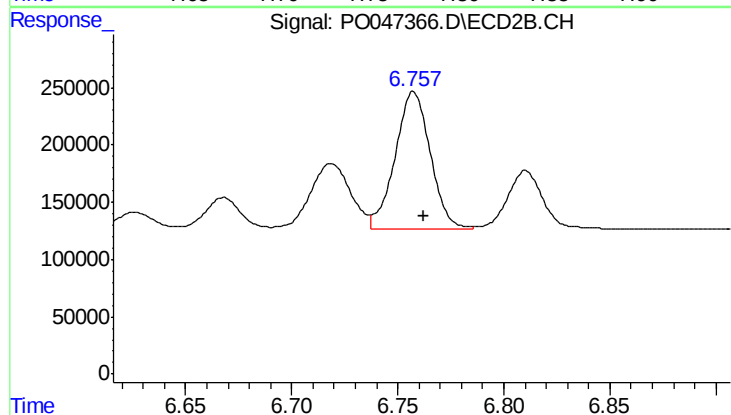
R.T.: 6.549 min  
Delta R.T.: -0.004 min  
Response: 996580  
Conc: 88.31 ng/ml



#38 AR-1262-3

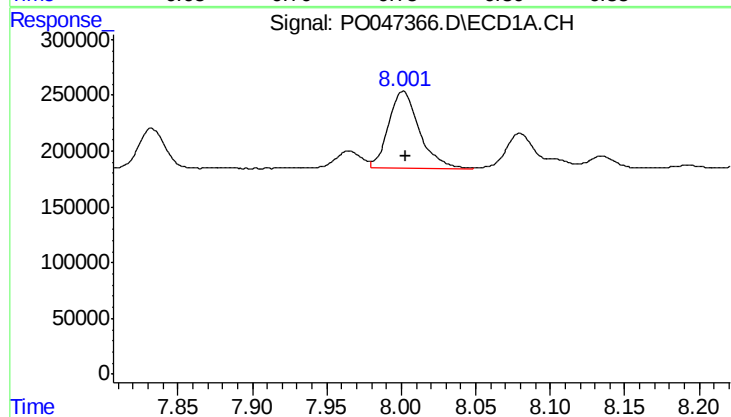
R.T.: 7.775 min  
Delta R.T.: -0.003 min  
Response: 1067598  
Conc: 86.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262 LOQ



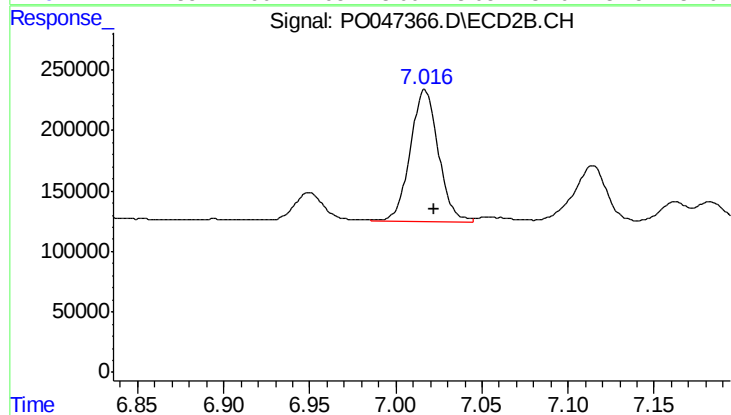
#38 AR-1262-3

R.T.: 6.757 min  
Delta R.T.: -0.005 min  
Response: 1384814  
Conc: 91.76 ng/ml



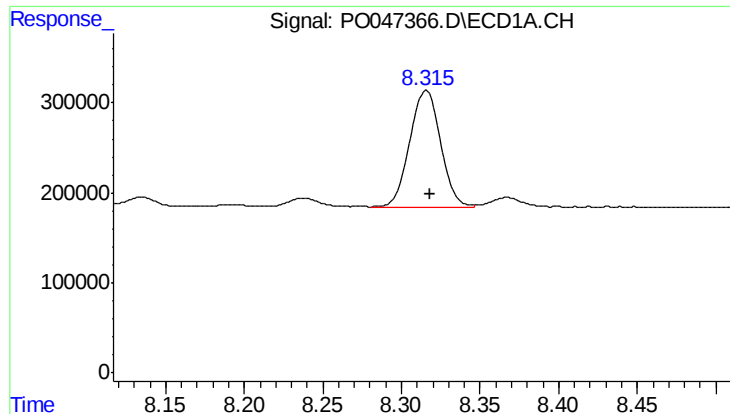
#39 AR-1262-4

R.T.: 8.001 min  
Delta R.T.: -0.002 min  
Response: 990714  
Conc: 84.13 ng/ml



#39 AR-1262-4

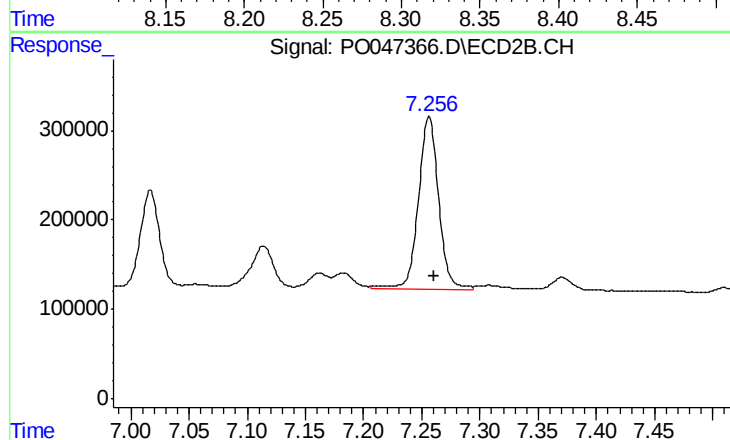
R.T.: 7.017 min  
Delta R.T.: -0.006 min  
Response: 1251055  
Conc: 95.01 ng/ml



#40 AR-1262-5

R.T.: 8.316 min  
Delta R.T.: -0.002 min  
Response: 1751364  
Conc: 81.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262 LOQ



#40 AR-1262-5

R.T.: 7.256 min  
Delta R.T.: -0.005 min  
Response: 2362481  
Conc: 91.47 ng/ml