

Data Path : P:\HPCHEM1\ECD 0\Data\P0021418\  
 Data File : P0042407.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Feb 2018 16:23  
 Operator : SM/UA  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO0214181254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 15 00:57:13 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\P0021418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 15 00:46:40 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...          | 4.109 | 3.354 | 7717223 | 10867802 | 49.883  | 47.852  |
| 2) SA Decachlor...          | 9.499 | 8.144 | 8761933 | 13477168 | 50.972  | 53.628  |
| Target Compounds            |       |       |         |          |         |         |
| 26) L6 AR-1254-1            | 6.279 | 5.153 | 6094473 | 7825962  | 462.562 | 468.266 |
| 27) L6 AR-1254-2            | 6.551 | 5.297 | 3673798 | 6995130  | 475.340 | 465.612 |
| 28) L6 AR-1254-3            | 6.636 | 5.685 | 6895782 | 11492342 | 456.876 | 468.595 |
| 29) L6 AR-1254-4            | 6.914 | 5.910 | 5739204 | 9389867  | 474.457 | 460.888 |
| 30) L6 AR-1254-5            | 7.180 | 6.213 | 4037393 | 5412797  | 474.265 | 467.216 |
| -----                       |       |       |         |          |         |         |

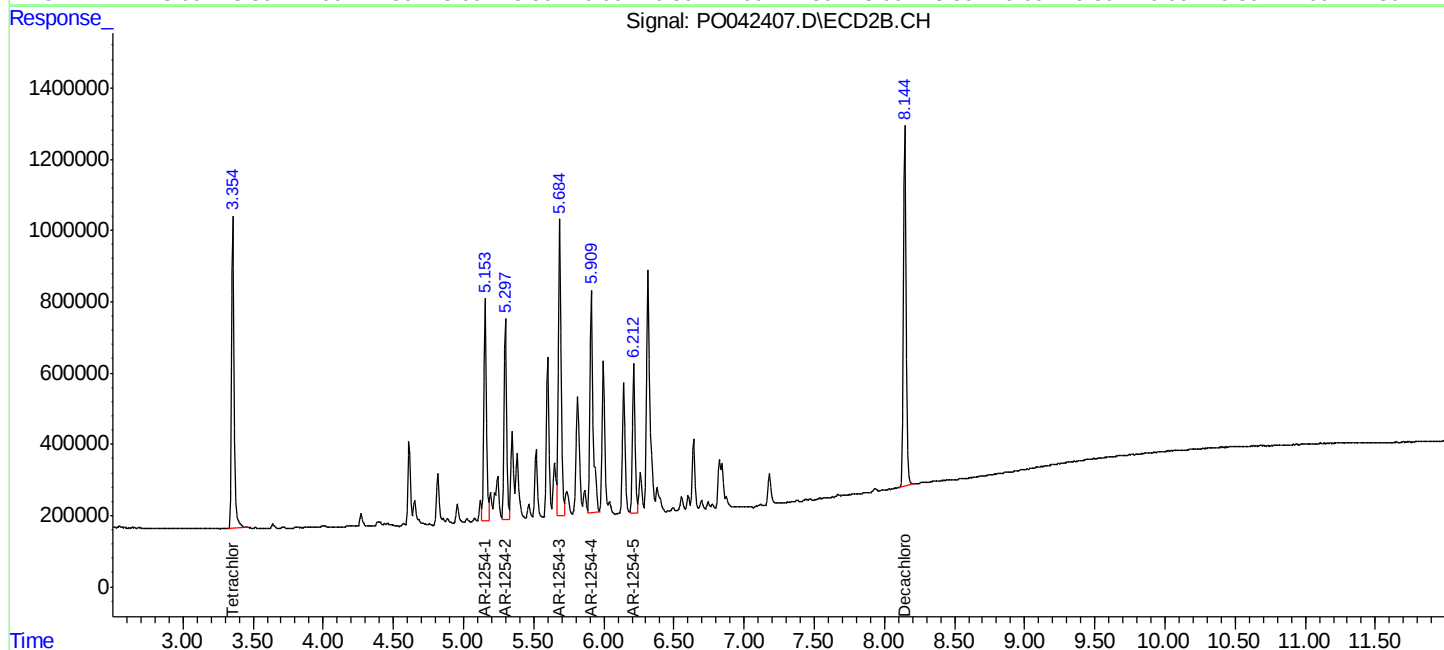
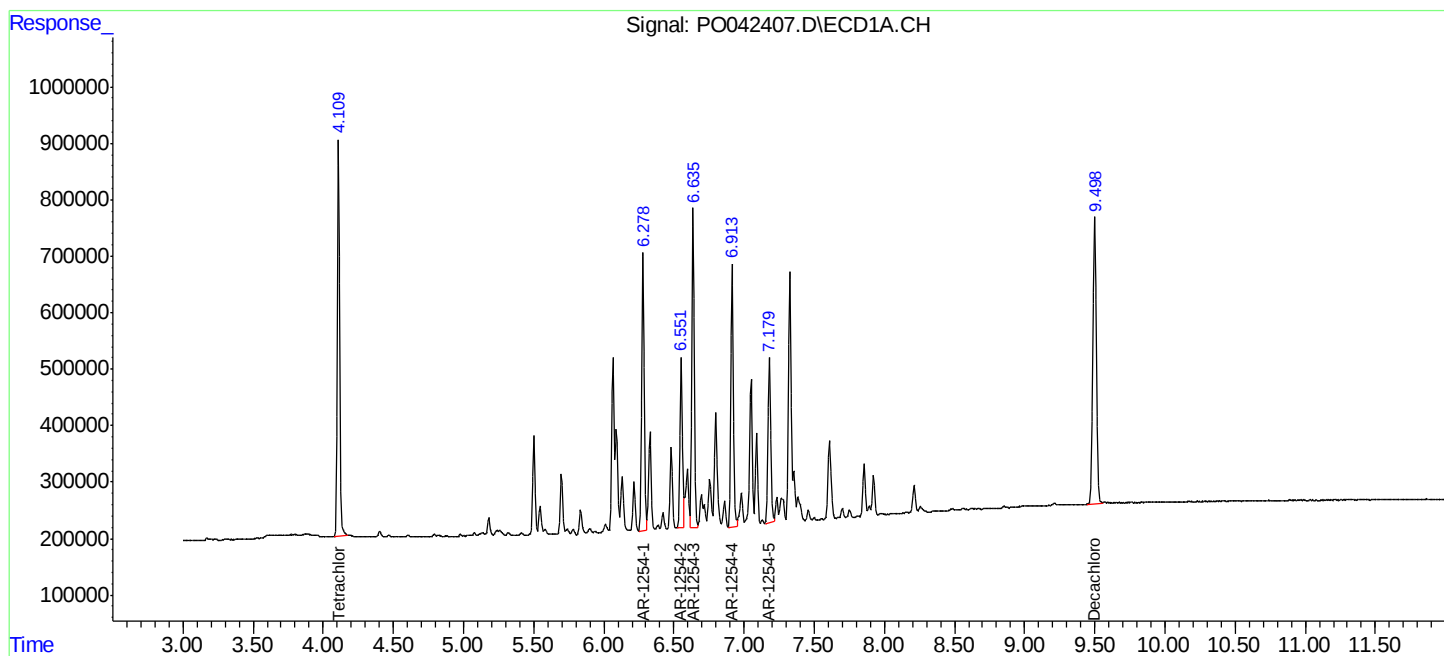
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

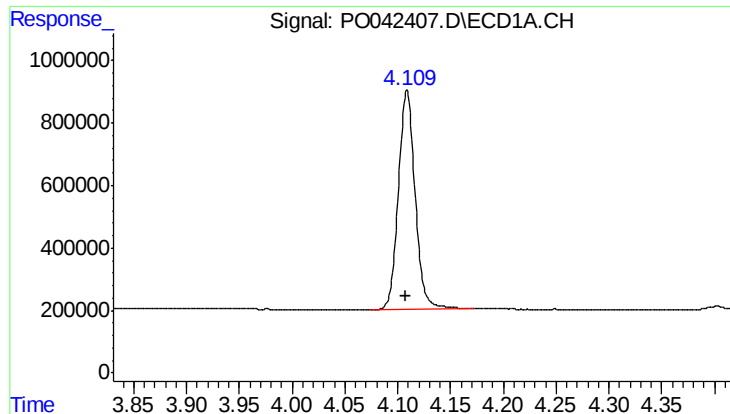
Data Path : P:\HPCHEM1\ECD 0\Data\PO021418\  
Data File : PO042407.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Feb 2018 16:23  
Operator : SM/UA  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO0214181254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 15 00:57:13 2018  
Quant Method : P:\HPCHEM1\ECD\_0\PO021418.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Feb 15 00:46:40 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

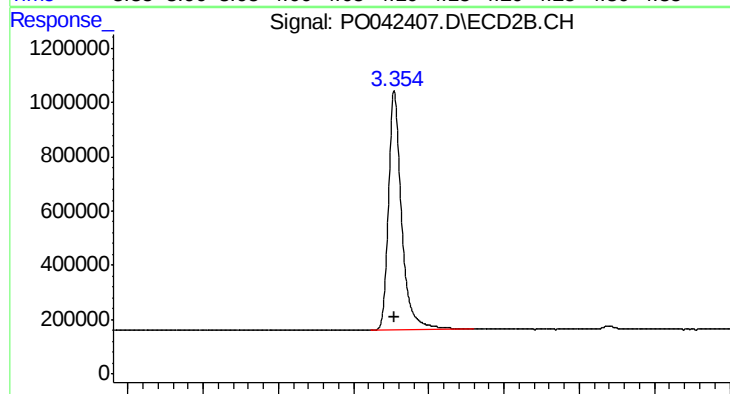




#1 Tetrachloro-m-xylene

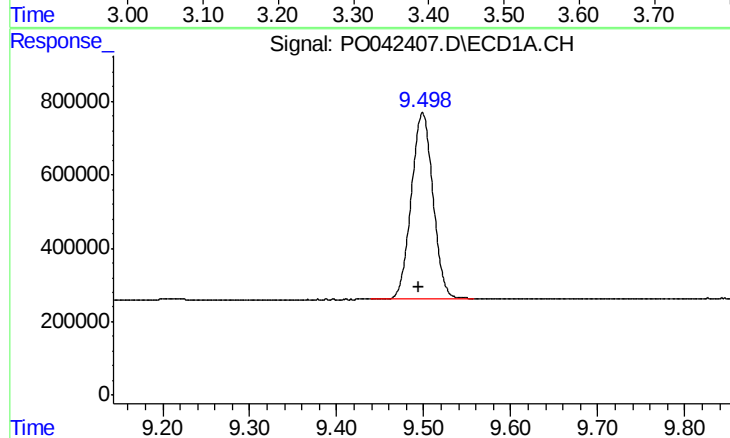
R.T.: 4.109 min  
Delta R.T.: 0.002 min  
Response: 7717223  
Conc: 49.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO0214181254



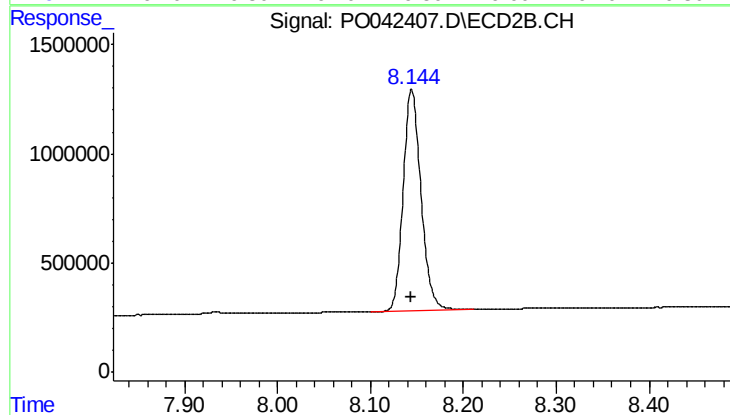
#1 Tetrachloro-m-xylene

R.T.: 3.354 min  
Delta R.T.: 0.000 min  
Response: 10867802  
Conc: 47.85 ng/ml



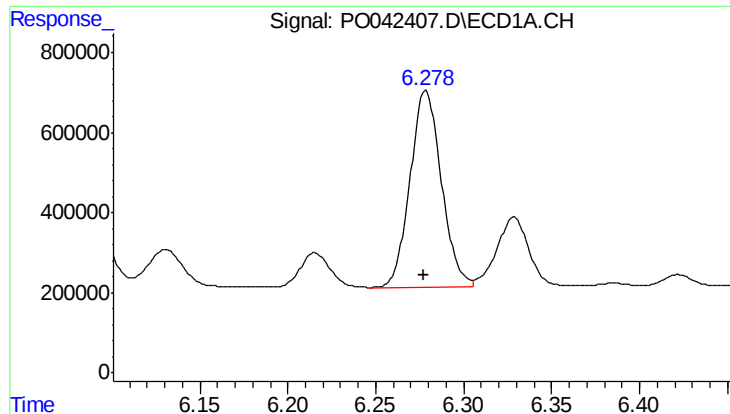
#2 Decachlorobiphenyl

R.T.: 9.499 min  
Delta R.T.: 0.004 min  
Response: 8761933  
Conc: 50.97 ng/ml



#2 Decachlorobiphenyl

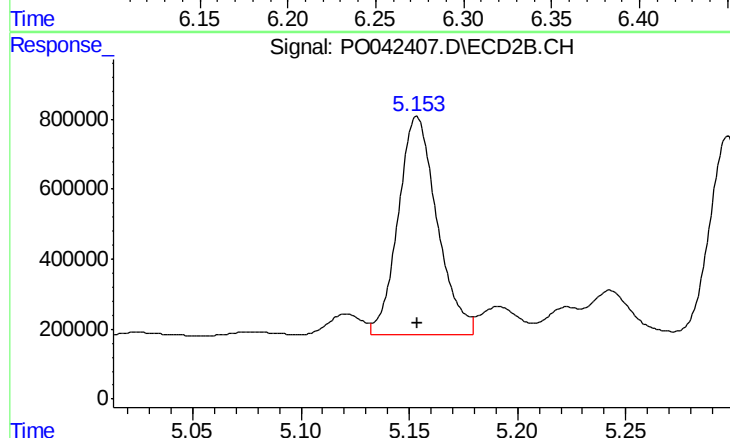
R.T.: 8.144 min  
Delta R.T.: 0.001 min  
Response: 13477168  
Conc: 53.63 ng/ml



#26 AR-1254-1

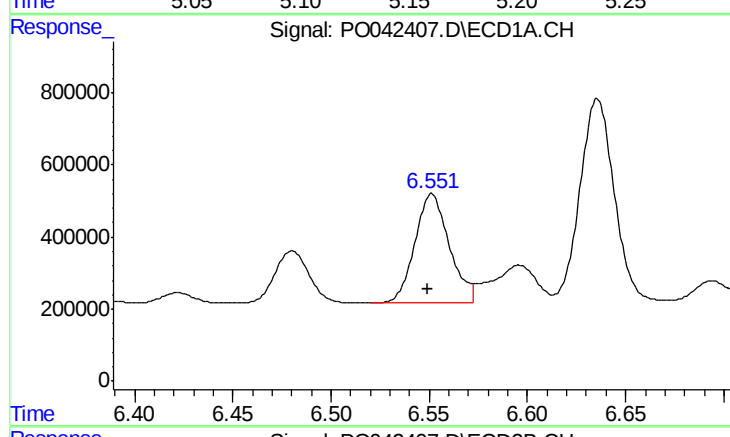
R.T.: 6.279 min  
Delta R.T.: 0.002 min  
Response: 6094473  
Conc: 462.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO0214181254



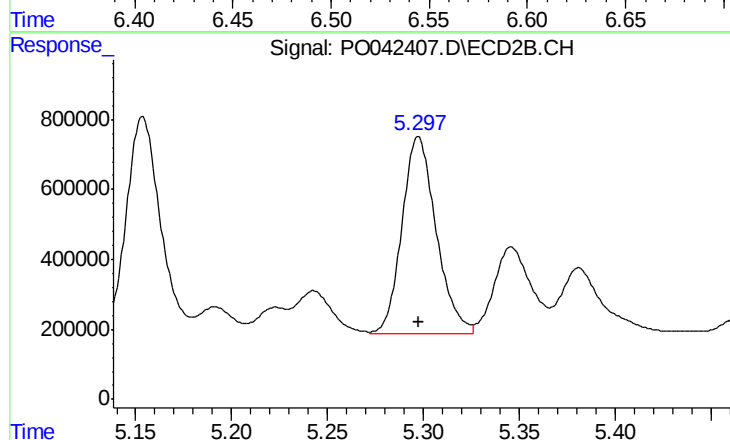
#26 AR-1254-1

R.T.: 5.153 min  
Delta R.T.: 0.000 min  
Response: 7825962  
Conc: 468.27 ng/ml



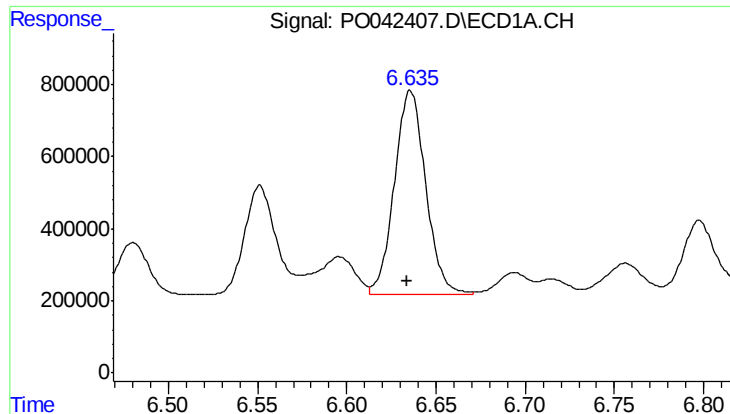
#27 AR-1254-2

R.T.: 6.551 min  
Delta R.T.: 0.002 min  
Response: 3673798  
Conc: 475.34 ng/ml



#27 AR-1254-2

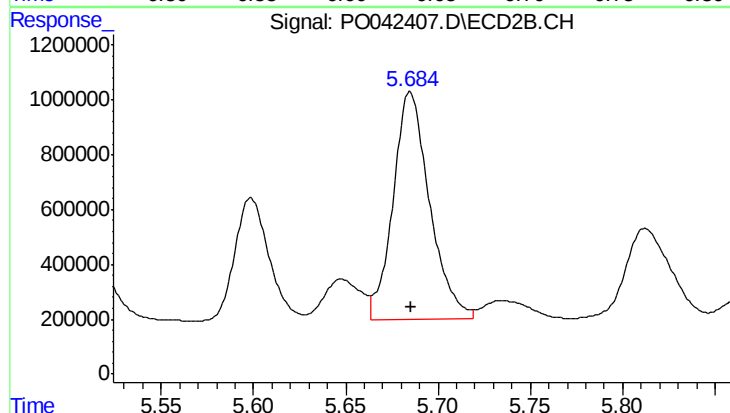
R.T.: 5.297 min  
Delta R.T.: 0.000 min  
Response: 6995130  
Conc: 465.61 ng/ml



#28 AR-1254-3

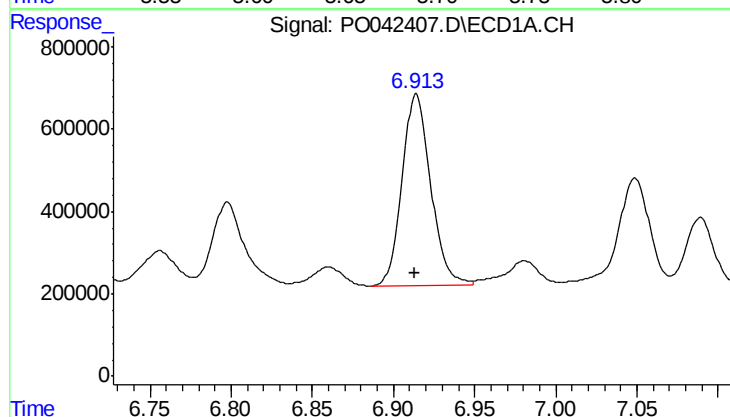
R.T.: 6.636 min  
Delta R.T.: 0.002 min  
Response: 6895782  
Conc: 456.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO0214181254



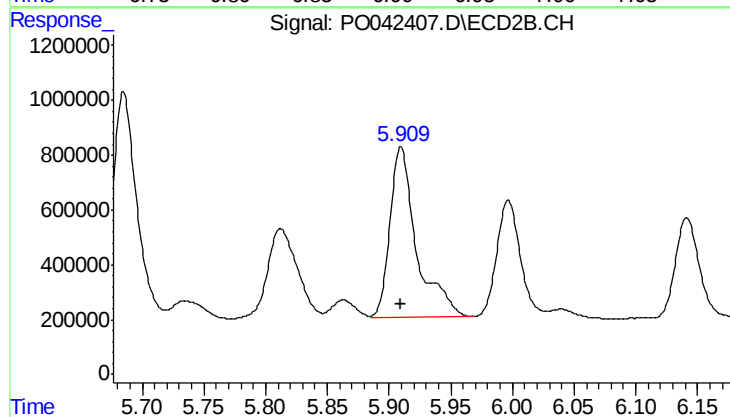
#28 AR-1254-3

R.T.: 5.685 min  
Delta R.T.: 0.000 min  
Response: 11492342  
Conc: 468.60 ng/ml



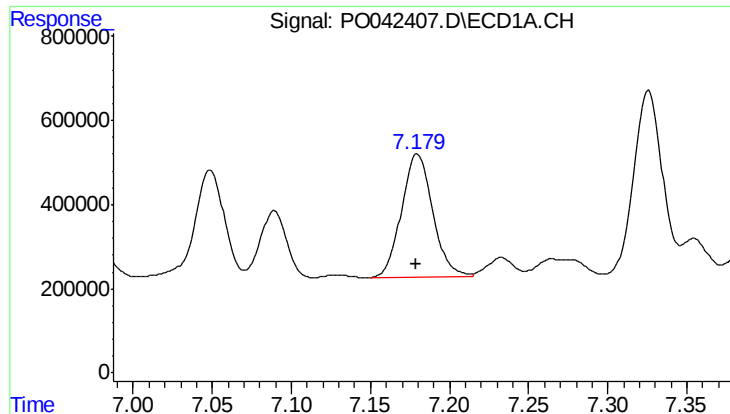
#29 AR-1254-4

R.T.: 6.914 min  
Delta R.T.: 0.000 min  
Response: 5739204  
Conc: 474.46 ng/ml



#29 AR-1254-4

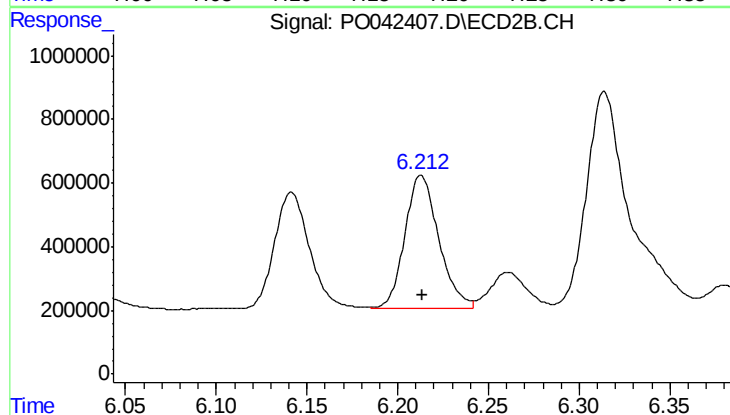
R.T.: 5.910 min  
Delta R.T.: 0.000 min  
Response: 9389867  
Conc: 460.89 ng/ml



#30 AR-1254-5

R.T.: 7.180 min  
Delta R.T.: 0.000 min  
Response: 4037393  
Conc: 474.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO0214181254



#30 AR-1254-5

R.T.: 6.213 min  
Delta R.T.: -0.001 min  
Response: 5412797  
Conc: 467.22 ng/ml