

Data Path : P:\HPCHEM1\ECD 0\Data\P0050918\  
 Data File : P0044509.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 May 2018 14:38  
 Operator : SM/UA  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 16:16:21 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0050918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 09 16:11:09 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...          | 4.038 | 3.302 | 9877402 | 13539057 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.359 | 8.043 | 7995970 | 10829154 | 50.000  | 50.000  |
| Target Compounds            |       |       |         |          |         |         |
| 21) L5 AR-1248-1            | 5.615 | 4.743 | 3262642 | 5027414  | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.750 | 4.881 | 2839568 | 4492631  | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.005 | 5.079 | 3897679 | 7536578  | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.042 | 5.117 | 3792698 | 6069471  | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.233 | 5.605 | 2413657 | 3272790  | 500.000 | 500.000 |
| -----                       |       |       |         |          |         |         |

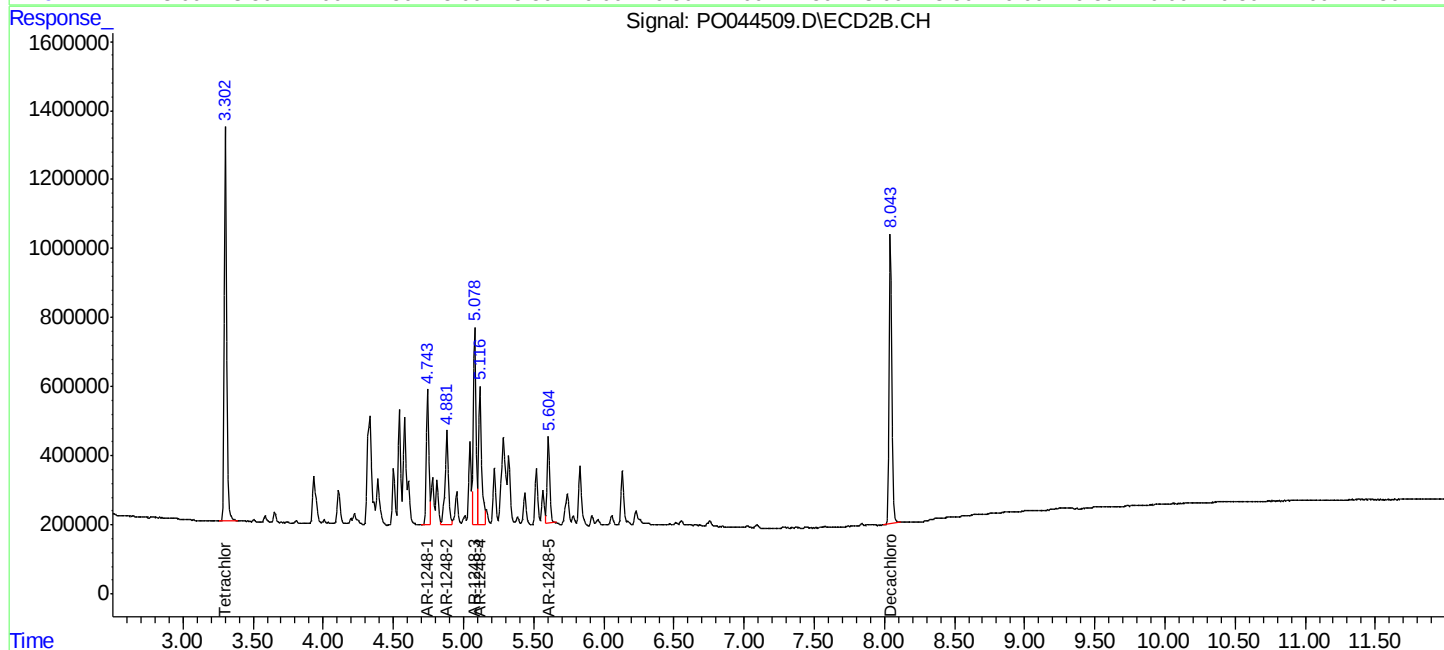
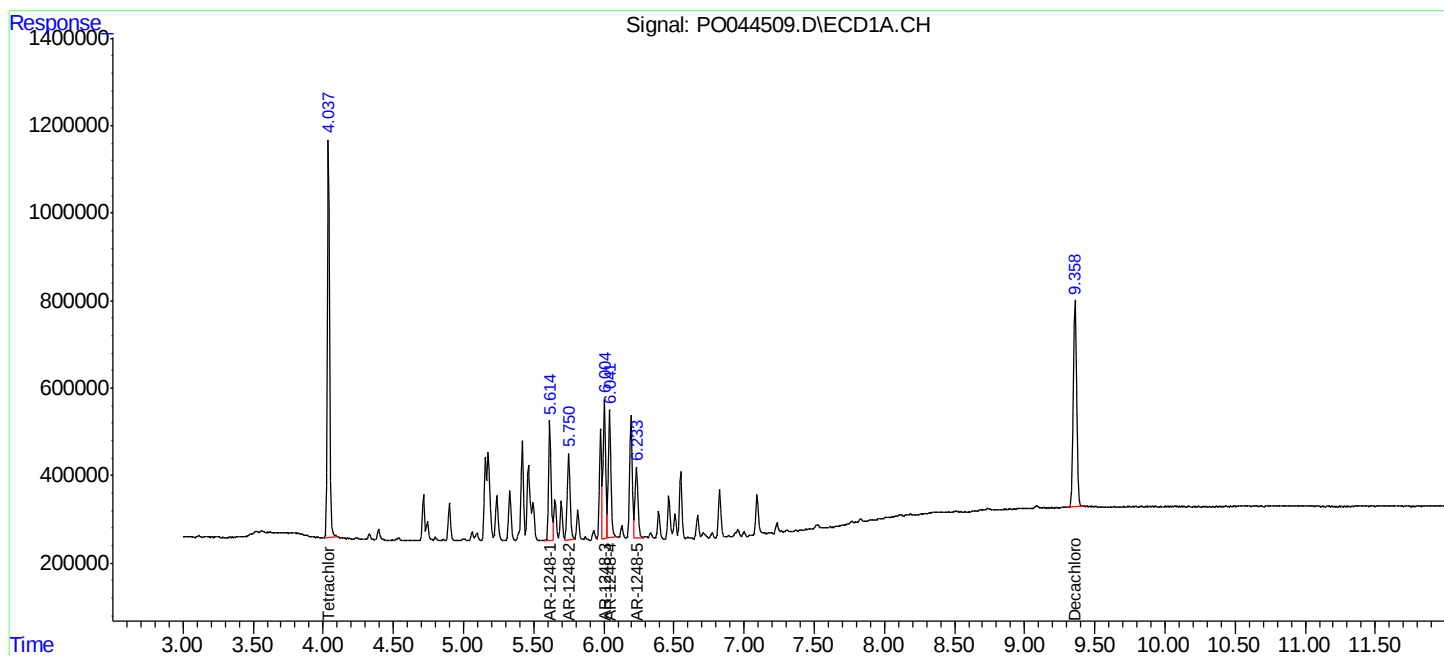
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

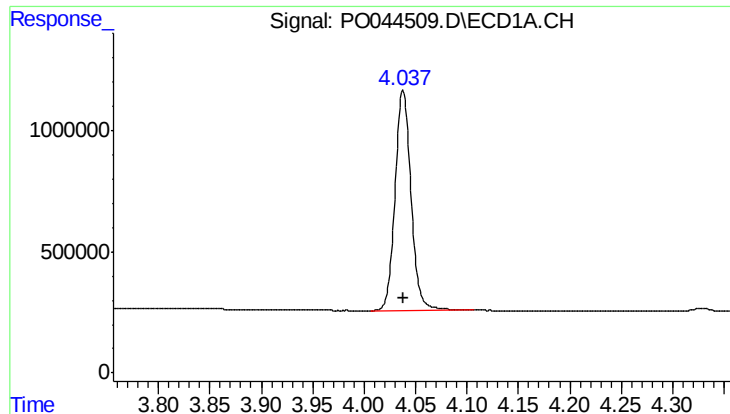
Data Path : P:\HPCHEM1\ECD 0\Data\PO050918\  
Data File : PO044509.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 May 2018 14:38  
Operator : SM/UA  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 16:16:21 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO050918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 09 16:11:09 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

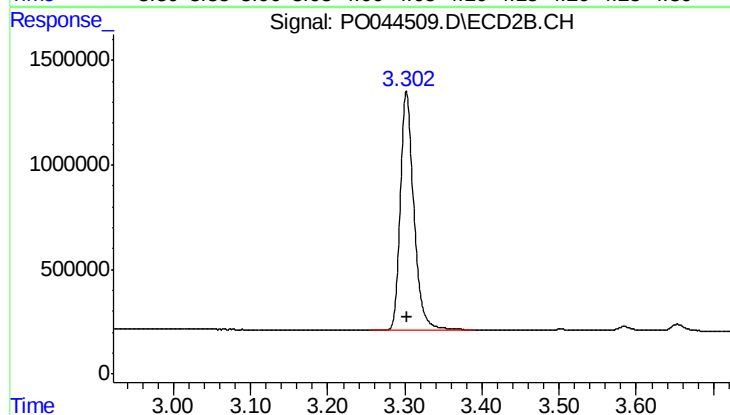




#1 Tetrachloro-m-xylene

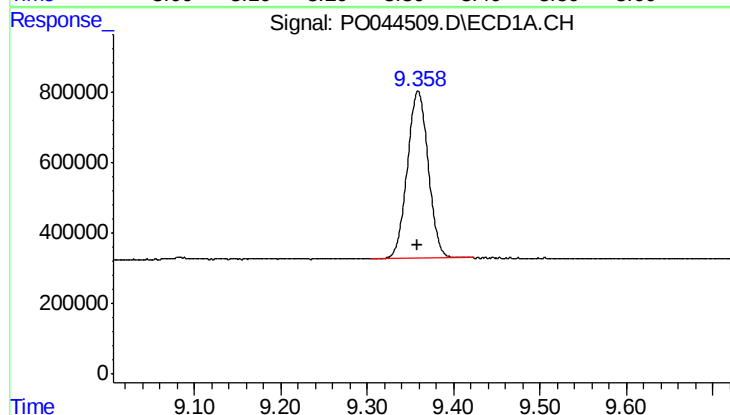
R.T.: 4.038 min  
Delta R.T.: 0.000 min  
Response: 9877402  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



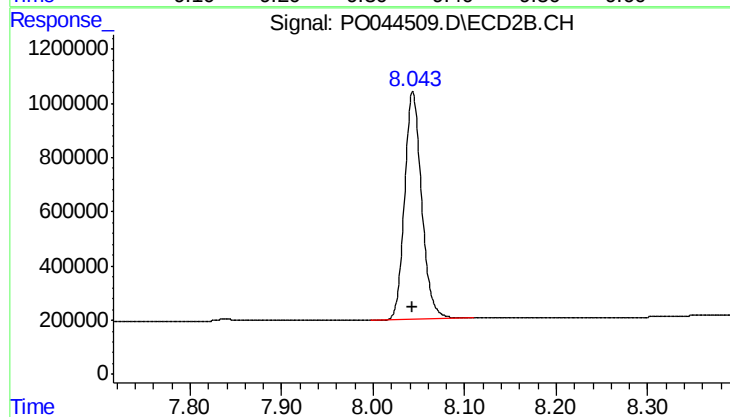
#1 Tetrachloro-m-xylene

R.T.: 3.302 min  
Delta R.T.: 0.000 min  
Response: 13539057  
Conc: 50.00 ng/ml



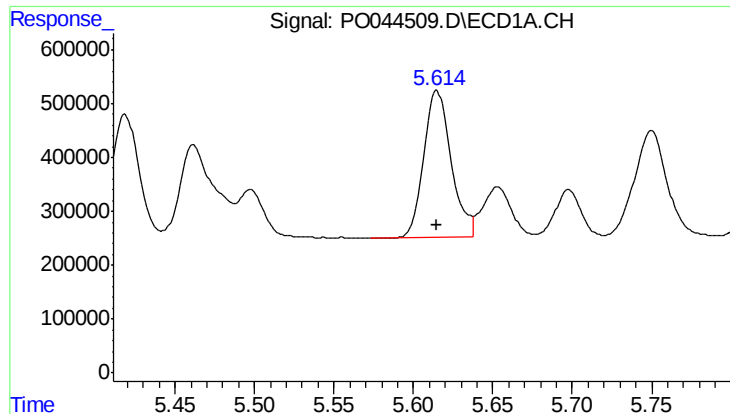
#2 Decachlorobiphenyl

R.T.: 9.359 min  
Delta R.T.: 0.000 min  
Response: 7995970  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

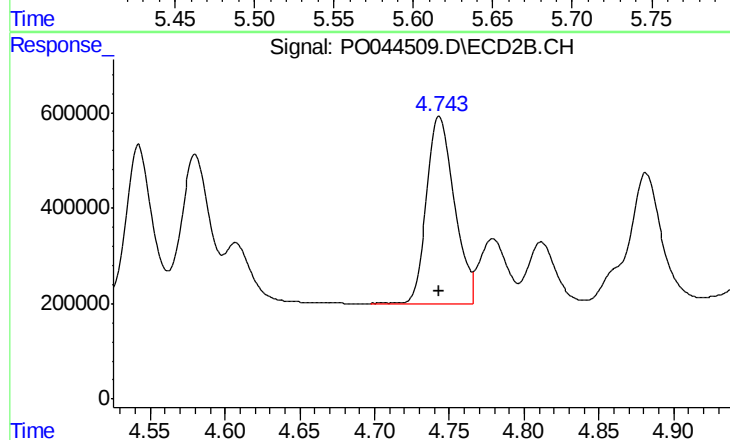
R.T.: 8.043 min  
Delta R.T.: 0.000 min  
Response: 10829154  
Conc: 50.00 ng/ml



#21 AR-1248-1

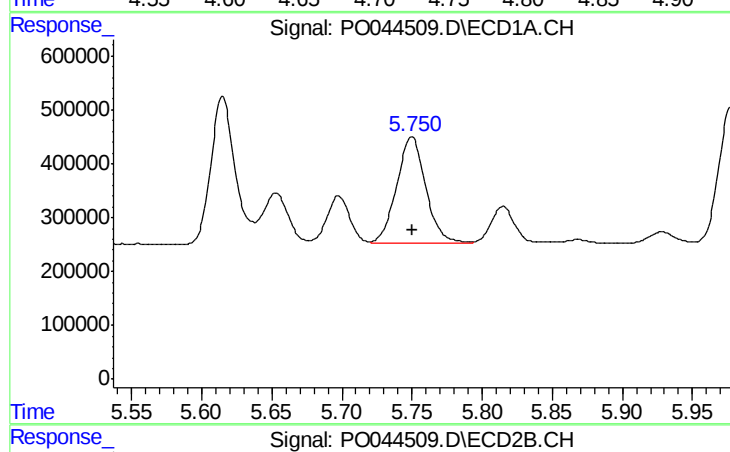
R.T.: 5.615 min  
Delta R.T.: 0.000 min  
Response: 3262642  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



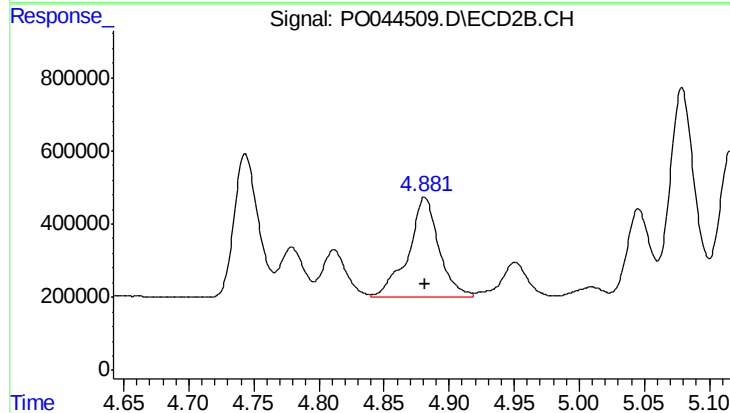
#21 AR-1248-1

R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 5027414  
Conc: 500.00 ng/ml



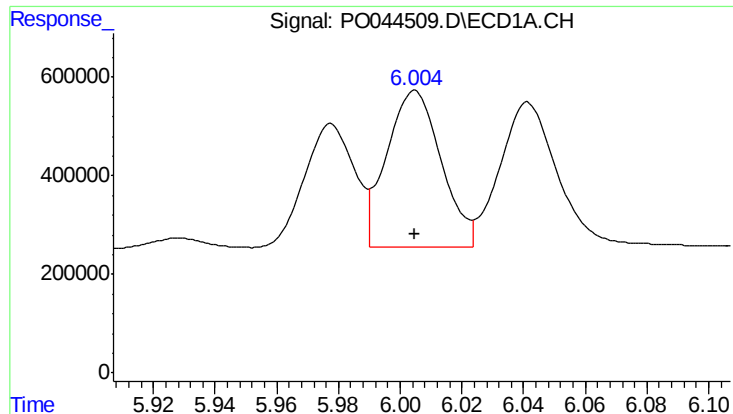
#22 AR-1248-2

R.T.: 5.750 min  
Delta R.T.: 0.000 min  
Response: 2839568  
Conc: 500.00 ng/ml



#22 AR-1248-2

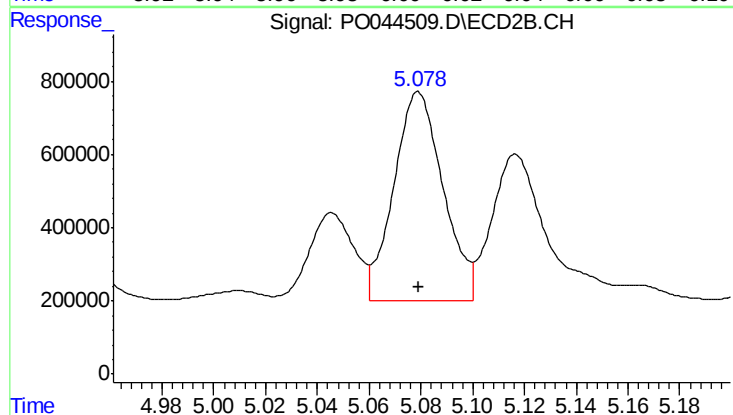
R.T.: 4.881 min  
Delta R.T.: 0.000 min  
Response: 4492631  
Conc: 500.00 ng/ml



#23 AR-1248-3

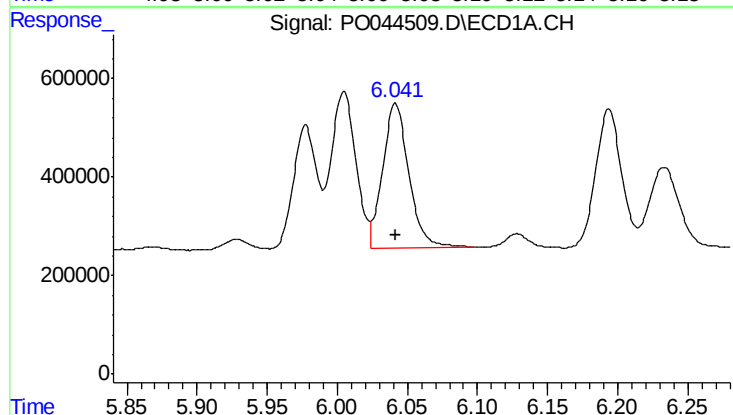
R.T.: 6.005 min  
Delta R.T.: 0.000 min  
Response: 3897679  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



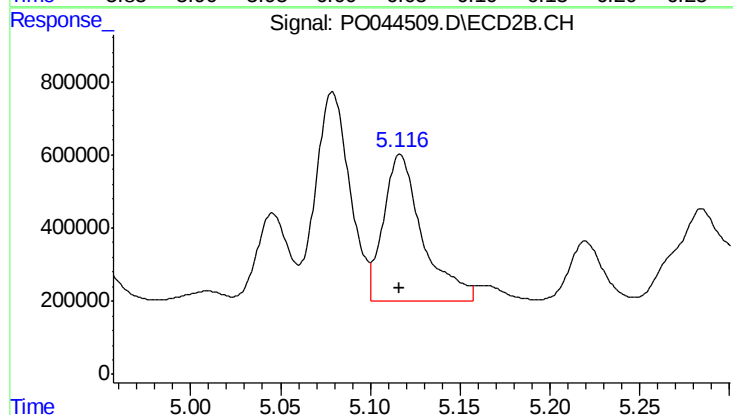
#23 AR-1248-3

R.T.: 5.079 min  
Delta R.T.: 0.000 min  
Response: 7536578  
Conc: 500.00 ng/ml



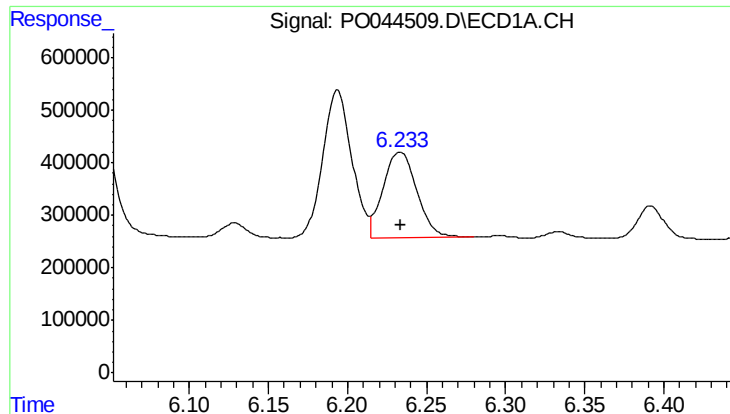
#24 AR-1248-4

R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 3792698  
Conc: 500.00 ng/ml



#24 AR-1248-4

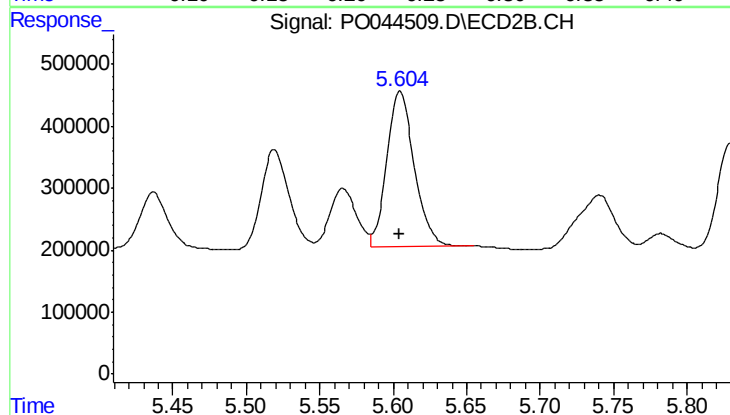
R.T.: 5.117 min  
Delta R.T.: 0.000 min  
Response: 6069471  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.233 min  
Delta R.T.: 0.000 min  
Response: 2413657  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.605 min  
Delta R.T.: 0.000 min  
Response: 3272790  
Conc: 500.00 ng/ml