

Data Path : P:\HPCHEM1\ECD\_0\Data\P0051018\  
 Data File : P0044573.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 May 2018 16:52  
 Operator : SM/UA  
 Sample : J2807-05DL 5X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 RED-TILEDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 17:47:05 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0050918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 10 02:14:16 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... | 4.042 | 3.301 | 1296527 | 1829379 | 6.445    | 6.756     |
| 2)                          | SA Decachlor... | 9.368 | 8.046 | 885546  | 948581  | 6.099    | 5.429     |
| Target Compounds            |                 |       |       |         |         |          |           |
| 26)                         | L6 AR-1254-1    | 6.195 | 5.078 | 5015132 | 5751095 | 417.231  | 338.012   |
| 27)                         | L6 AR-1254-2    | 6.458 | 5.220 | 8772905 | 4578758 | 1239.775 | 313.139 # |
| 28)                         | L6 AR-1254-3    | 6.553 | 5.605 | 5301854 | 8567699 | 438.543  | 364.952   |
| 29)                         | L6 AR-1254-4    | 6.830 | 5.829 | 3390312 | 3942633 | 350.965  | 217.443 # |
| 30)                         | L6 AR-1254-5    | 7.095 | 6.130 | 2590007 | 2706828 | 389.821  | 260.603 # |
| -----                       |                 |       |       |         |         |          |           |

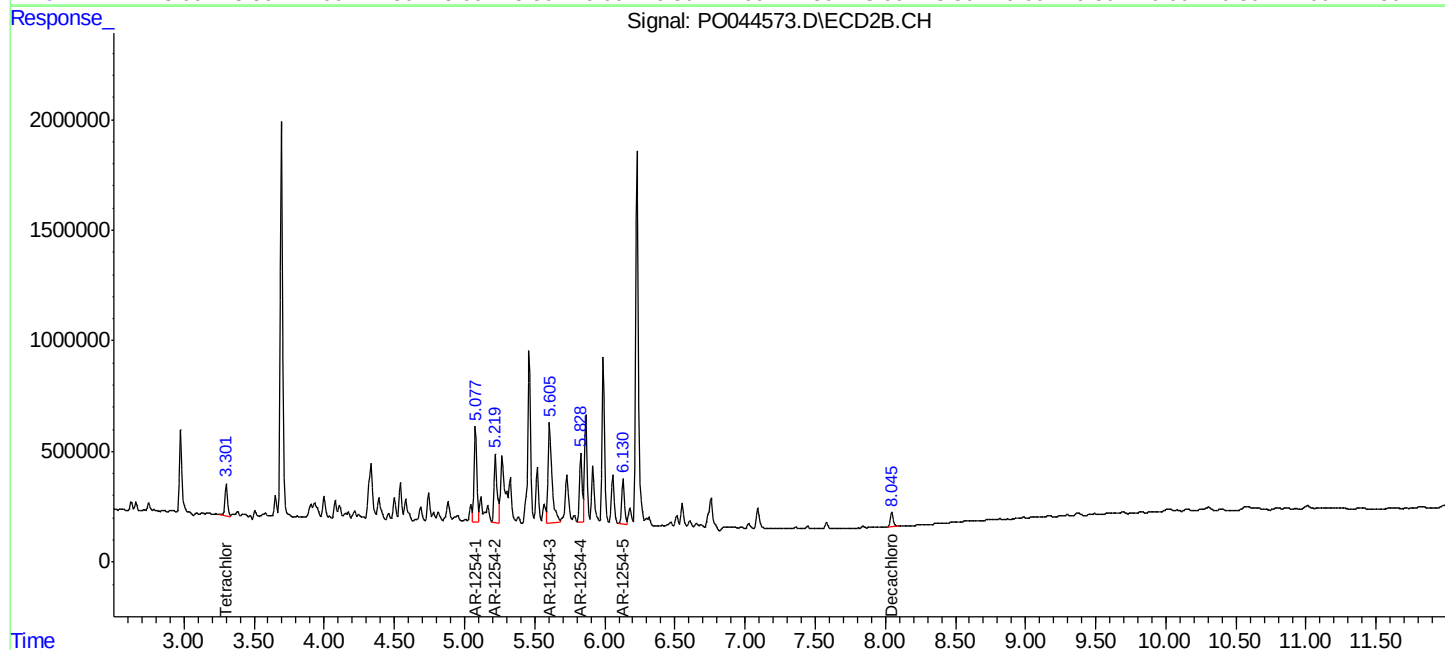
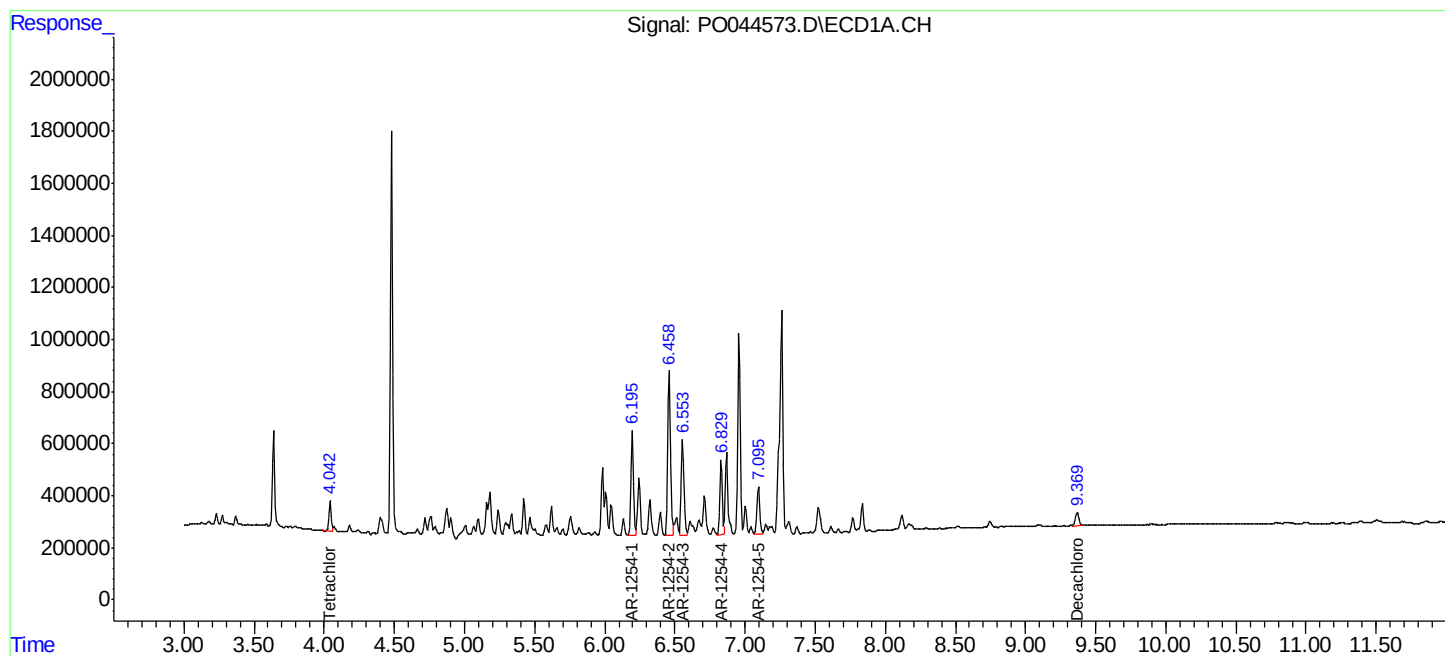
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

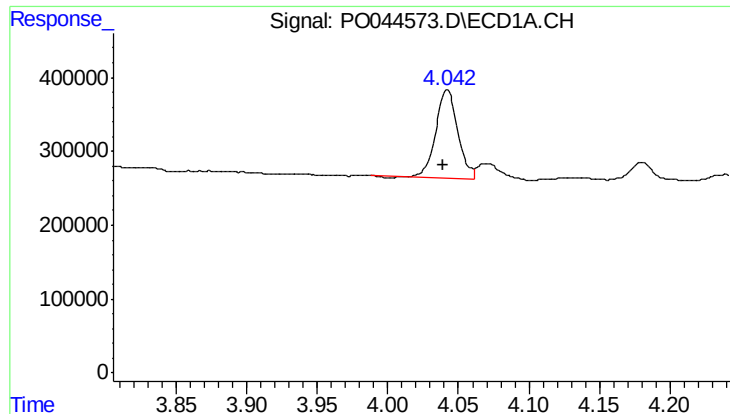
Data Path : P:\HPCHEM1\ECD\_0\Data\PO051018\  
Data File : PO044573.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 May 2018 16:52  
Operator : SM/UA  
Sample : J2807-05DL 5X  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
RED-TILEDL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 10 17:47:05 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO050918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 10 02:14:16 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

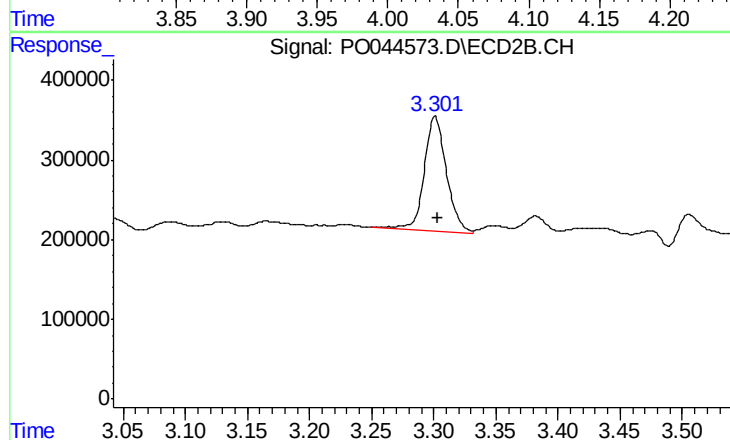




#1 Tetrachloro-m-xylene

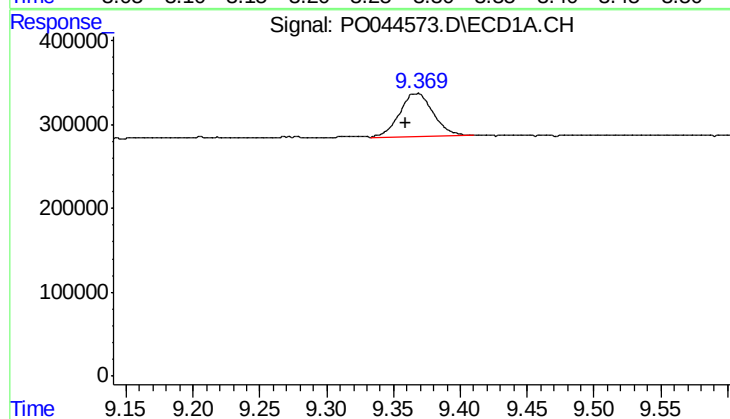
R.T.: 4.042 min  
Delta R.T.: 0.003 min  
Response: 1296527  
Conc: 6.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RED-TILEDL



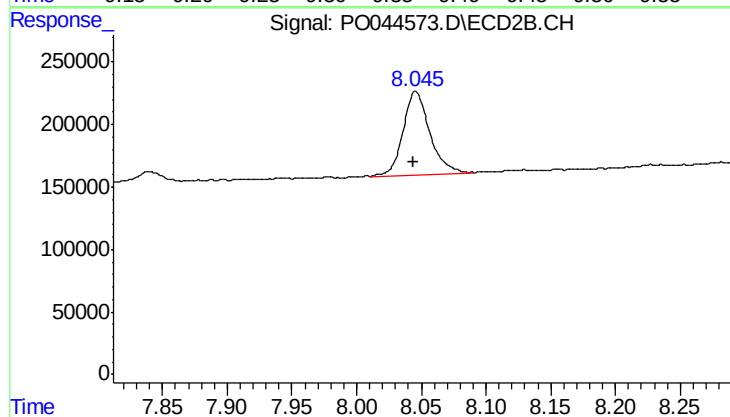
#1 Tetrachloro-m-xylene

R.T.: 3.301 min  
Delta R.T.: -0.002 min  
Response: 1829379  
Conc: 6.76 ng/ml



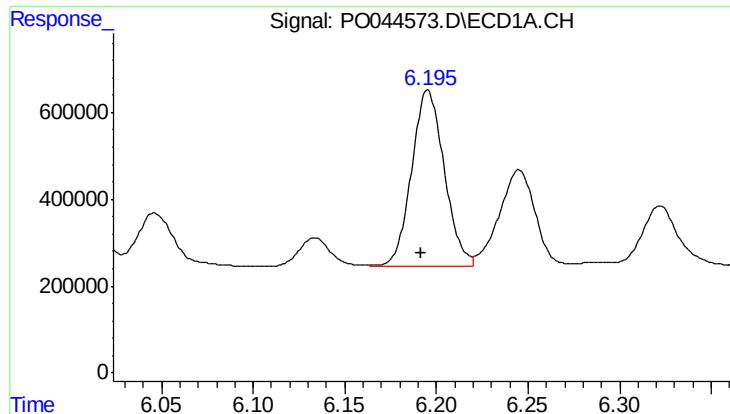
#2 Decachlorobiphenyl

R.T.: 9.368 min  
Delta R.T.: 0.009 min  
Response: 885546  
Conc: 6.10 ng/ml



#2 Decachlorobiphenyl

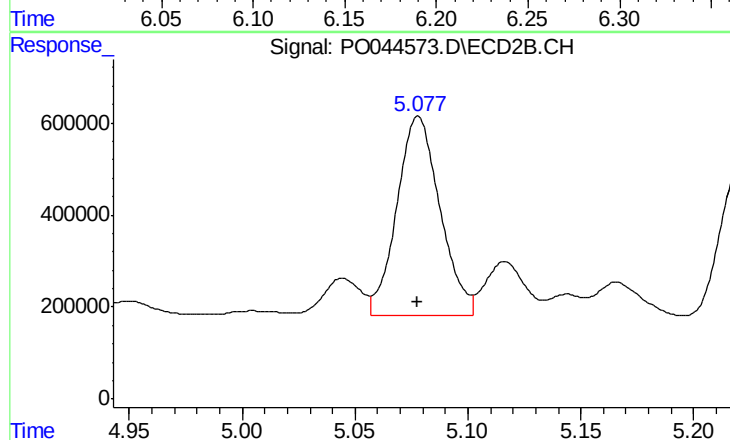
R.T.: 8.046 min  
Delta R.T.: 0.001 min  
Response: 948581  
Conc: 5.43 ng/ml



#26 AR-1254-1

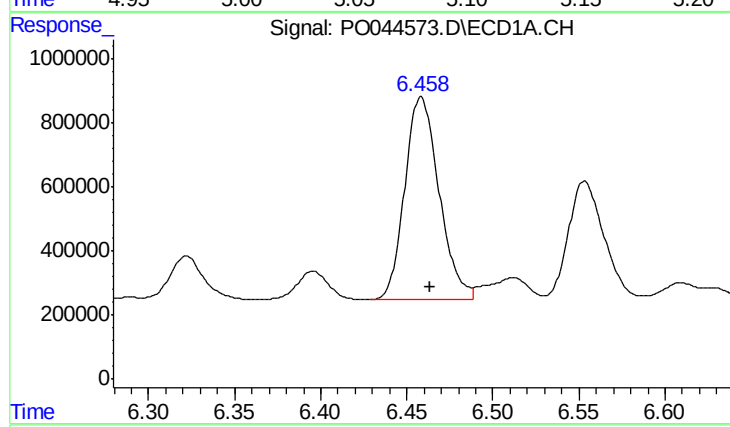
R.T.: 6.195 min  
Delta R.T.: 0.004 min  
Response: 5015132  
Conc: 417.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RED-TILEDL



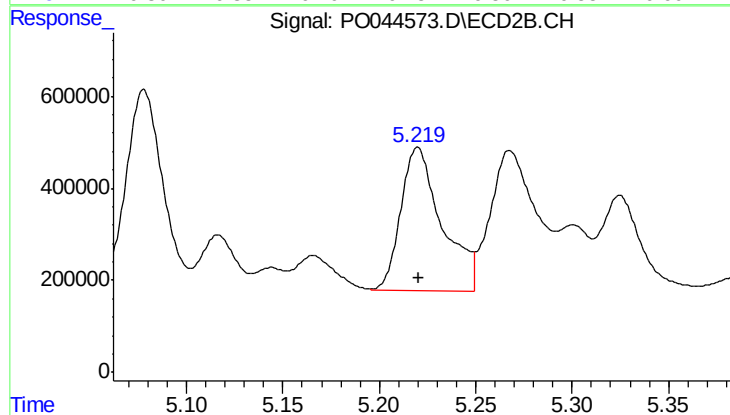
#26 AR-1254-1

R.T.: 5.078 min  
Delta R.T.: 0.000 min  
Response: 5751095  
Conc: 338.01 ng/ml



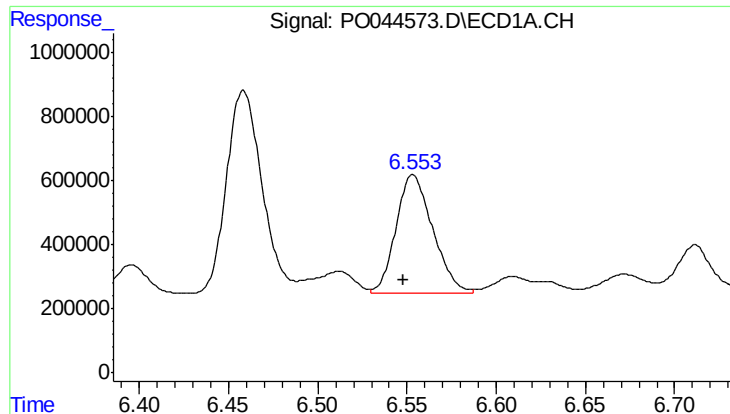
#27 AR-1254-2

R.T.: 6.458 min  
Delta R.T.: -0.005 min  
Response: 8772905  
Conc: 1239.77 ng/ml



#27 AR-1254-2

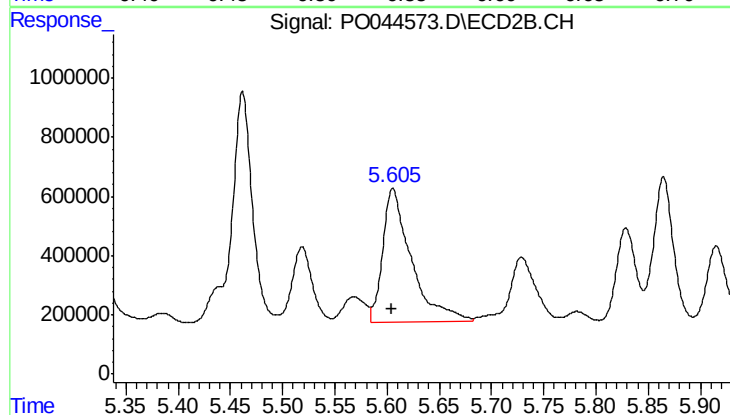
R.T.: 5.220 min  
Delta R.T.: 0.000 min  
Response: 4578758  
Conc: 313.14 ng/ml



#28 AR-1254-3

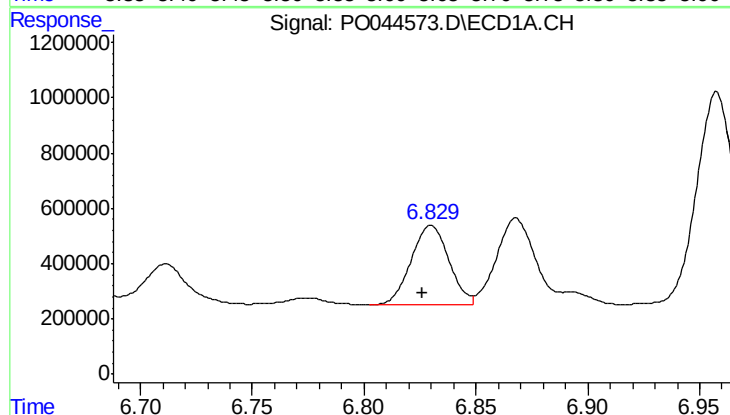
R.T.: 6.553 min  
Delta R.T.: 0.005 min  
Response: 5301854  
Conc: 438.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RED-TILEDL



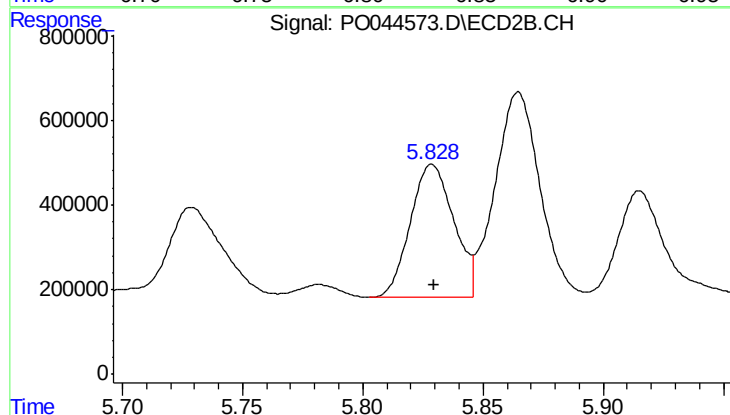
#28 AR-1254-3

R.T.: 5.605 min  
Delta R.T.: 0.000 min  
Response: 8567699  
Conc: 364.95 ng/ml



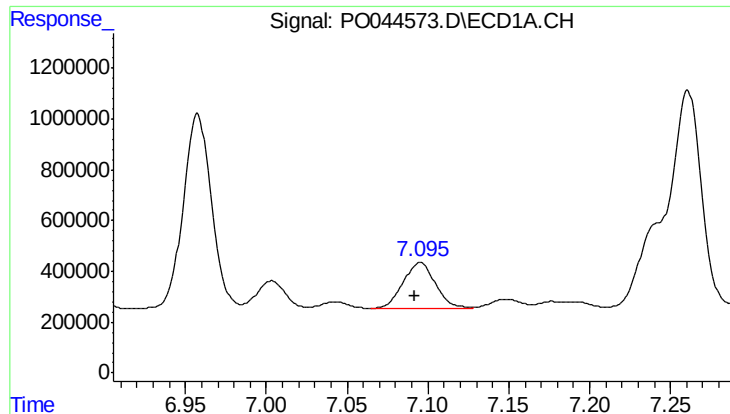
#29 AR-1254-4

R.T.: 6.830 min  
Delta R.T.: 0.004 min  
Response: 3390312  
Conc: 350.97 ng/ml



#29 AR-1254-4

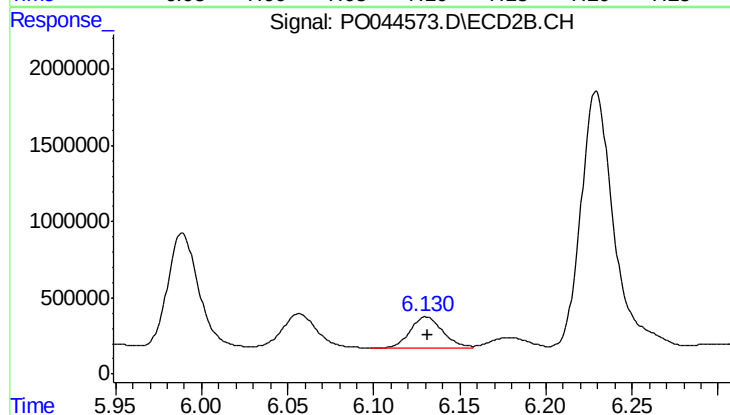
R.T.: 5.829 min  
Delta R.T.: 0.000 min  
Response: 3942633  
Conc: 217.44 ng/ml



#30 AR-1254-5

R.T.: 7.095 min  
Delta R.T.: 0.004 min  
Response: 2590007  
Conc: 389.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RED-TILEDL



#30 AR-1254-5

R.T.: 6.130 min  
Delta R.T.: 0.000 min  
Response: 2706828  
Conc: 260.60 ng/ml