

Data Path : P:\HPCHEM1\ECD 0\Data\P0012718\  
 Data File : P0041806.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Jan 2018 12:32  
 Operator : SM/UA  
 Sample : J1236-04DL 2X  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 20A-5DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 26 02:26:50 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 23 01:50:31 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... | 4.120 | 3.364 | 1014657 | 2164757  | 5.257   | 7.457 #   |
| 2)                          | SA Decachlor... | 9.519 | 8.159 | 1089844 | 1280410  | 4.639   | 3.580     |
| Target Compounds            |                 |       |       |         |          |         |           |
| 26)                         | L6 AR-1254-1    | 6.292 | 5.166 | 6080245 | 8619061  | 431.929 | 466.000   |
| 27)                         | L6 AR-1254-2    | 6.564 | 5.309 | 5635692 | 7316183  | 647.973 | 442.435 # |
| 28)                         | L6 AR-1254-3    | 6.649 | 5.697 | 7383393 | 13176637 | 476.375 | 478.940   |
| 29)                         | L6 AR-1254-4    | 6.928 | 5.921 | 6851145 | 11085160 | 522.279 | 568.885   |
| 30)                         | L6 AR-1254-5    | 7.194 | 6.225 | 4551834 | 5868007  | 483.540 | 443.014   |
| -----                       |                 |       |       |         |          |         |           |

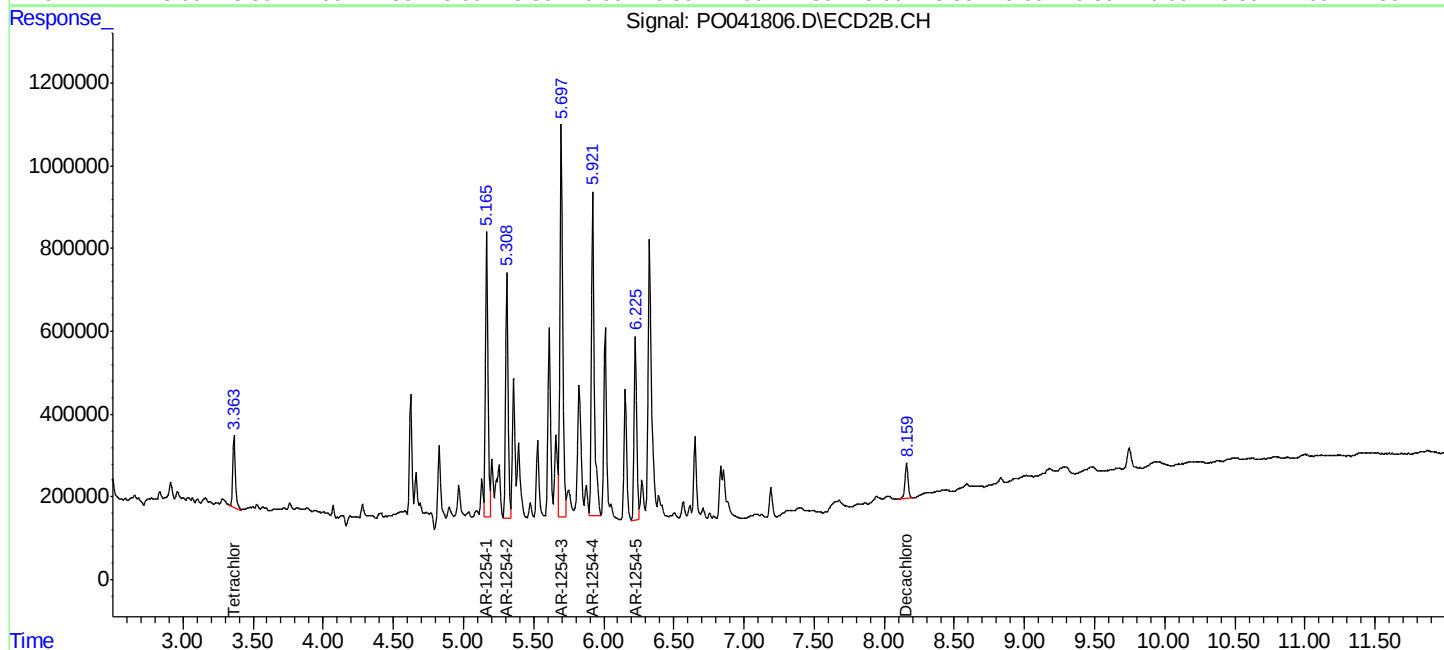
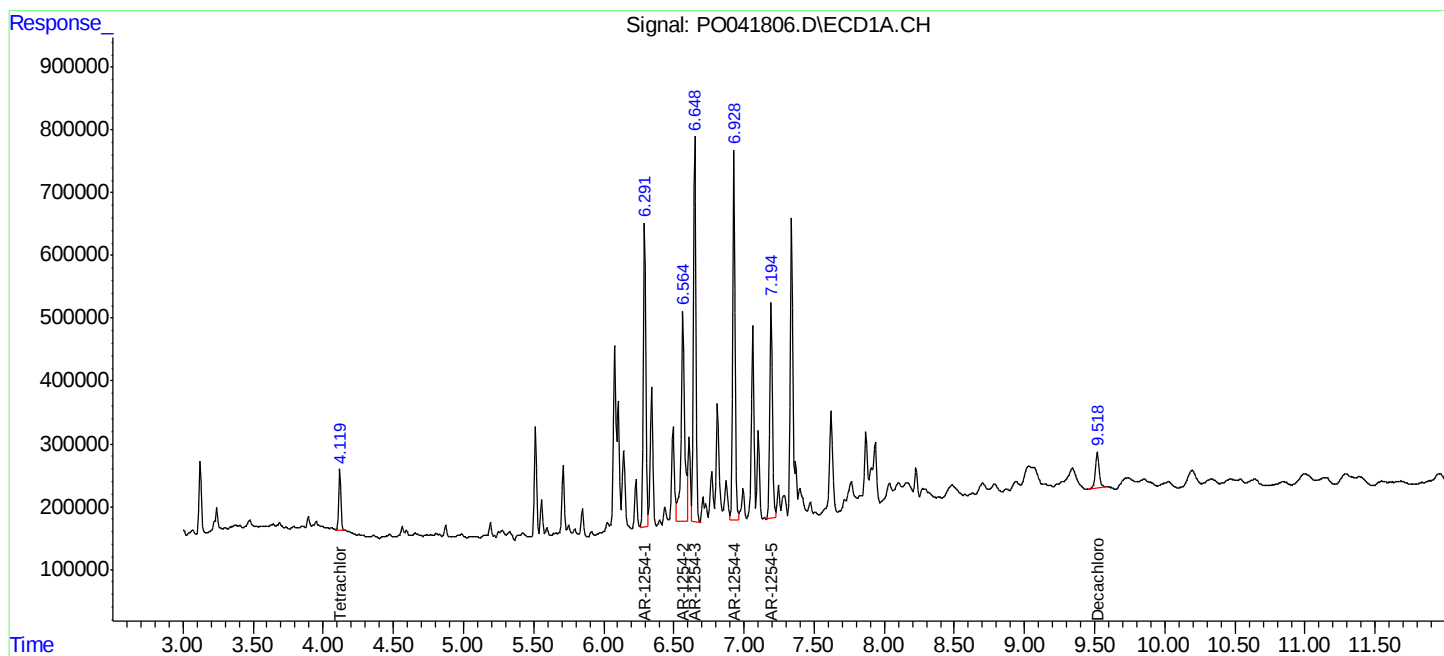
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

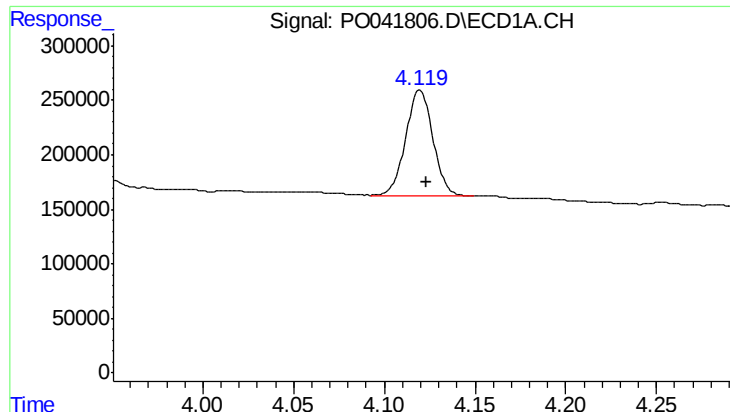
Data Path : P:\HPCHEM1\ECD 0\Data\PO012718\  
Data File : PO041806.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Jan 2018 12:32  
Operator : SM/UA  
Sample : J1236-04DL 2X  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
20A-5DL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 26 02:26:50 2018  
Quant Method : P:\HPCHEM1\ECD\_0\PO012318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 23 01:50:31 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

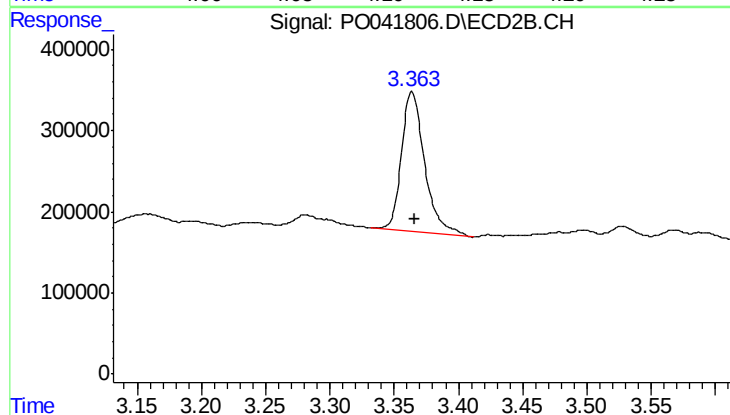




#1 Tetrachloro-m-xylene

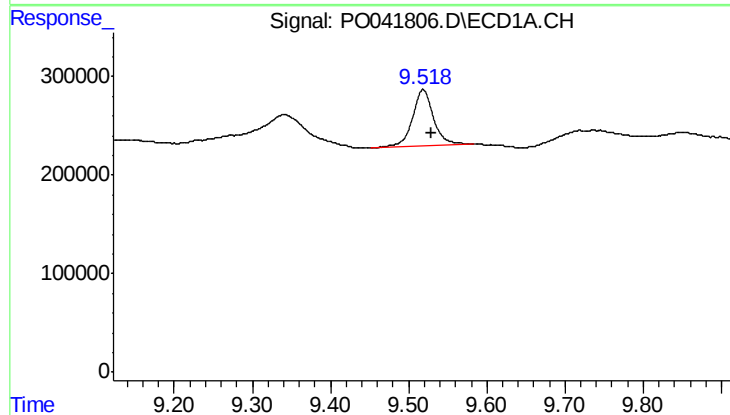
R.T.: 4.120 min  
Delta R.T.: -0.004 min  
Response: 1014657  
Conc: 5.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
20A-5DL



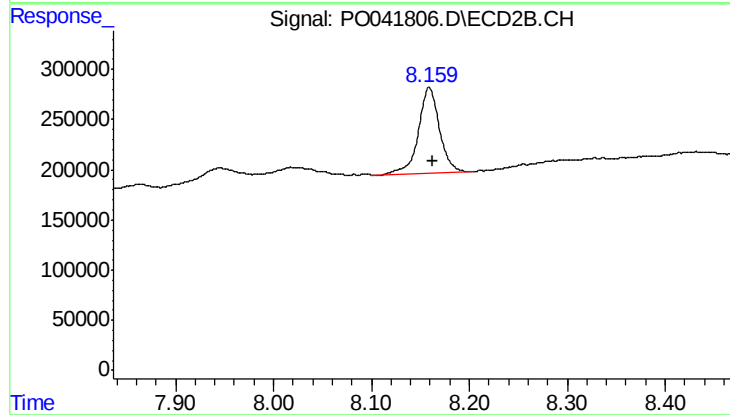
#1 Tetrachloro-m-xylene

R.T.: 3.364 min  
Delta R.T.: -0.002 min  
Response: 2164757  
Conc: 7.46 ng/ml



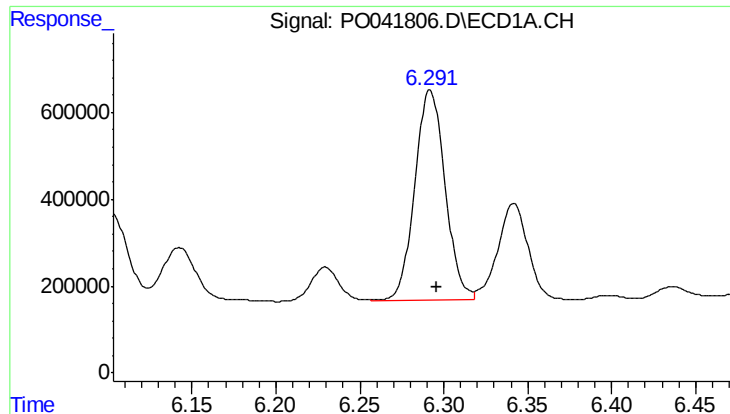
#2 Decachlorobiphenyl

R.T.: 9.519 min  
Delta R.T.: -0.010 min  
Response: 1089844  
Conc: 4.64 ng/ml



#2 Decachlorobiphenyl

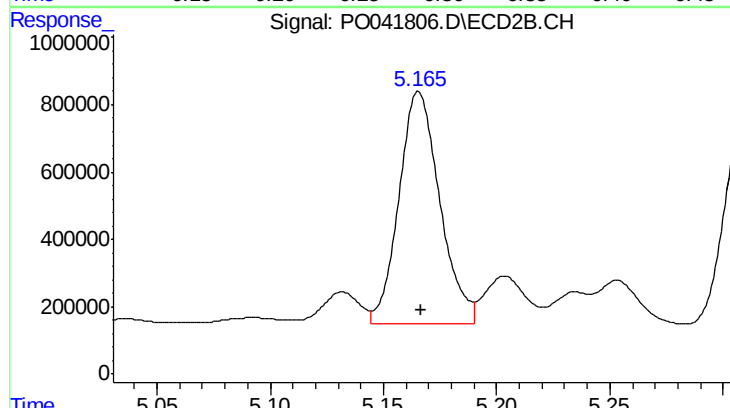
R.T.: 8.159 min  
Delta R.T.: -0.003 min  
Response: 1280410  
Conc: 3.58 ng/ml



#26 AR-1254-1

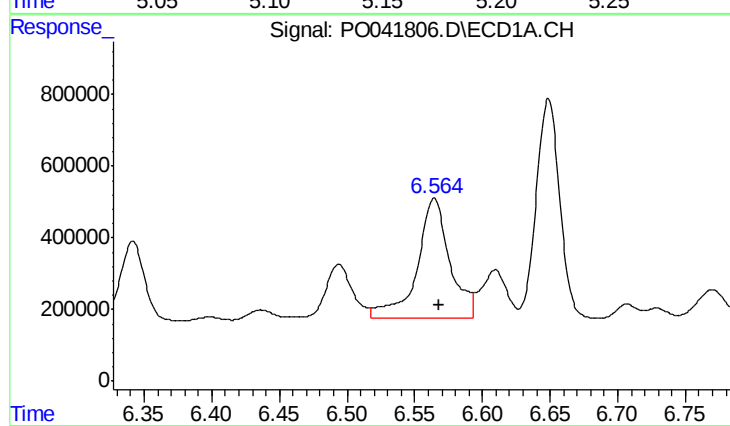
R.T.: 6.292 min  
Delta R.T.: -0.004 min  
Response: 6080245  
Conc: 431.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
20A-5DL



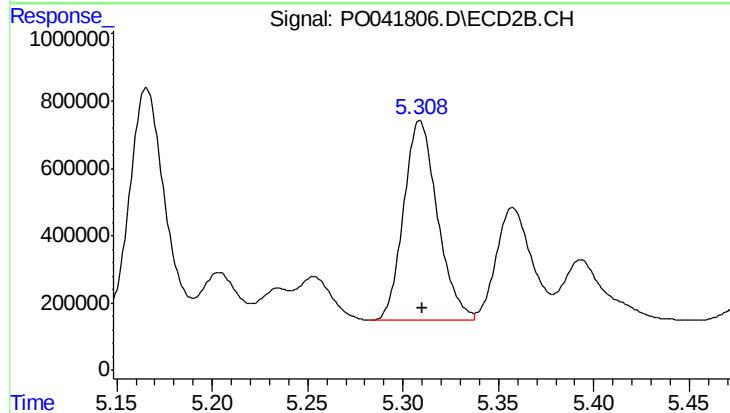
#26 AR-1254-1

R.T.: 5.166 min  
Delta R.T.: -0.001 min  
Response: 8619061  
Conc: 466.00 ng/ml



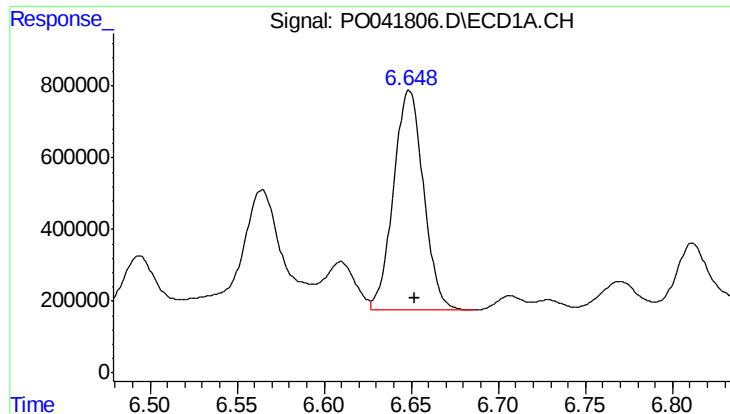
#27 AR-1254-2

R.T.: 6.564 min  
Delta R.T.: -0.004 min  
Response: 5635692  
Conc: 647.97 ng/ml



#27 AR-1254-2

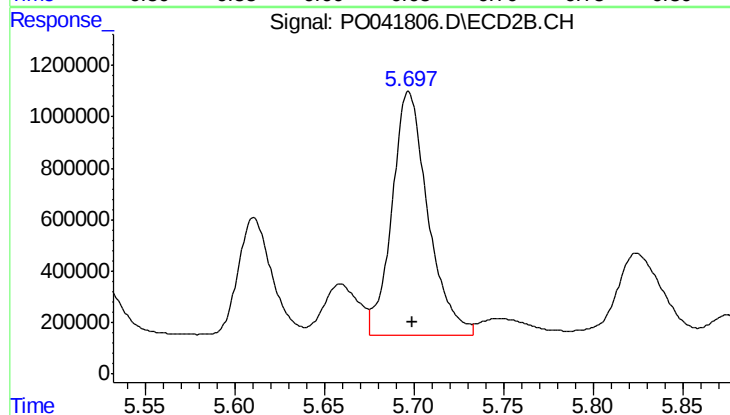
R.T.: 5.309 min  
Delta R.T.: -0.002 min  
Response: 7316183  
Conc: 442.44 ng/ml



#28 AR-1254-3

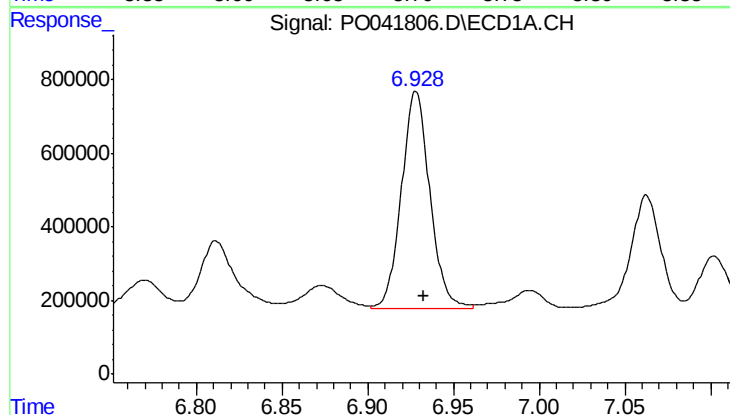
R.T.: 6.649 min  
Delta R.T.: -0.003 min  
Response: 7383393  
Conc: 476.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
20A-5DL



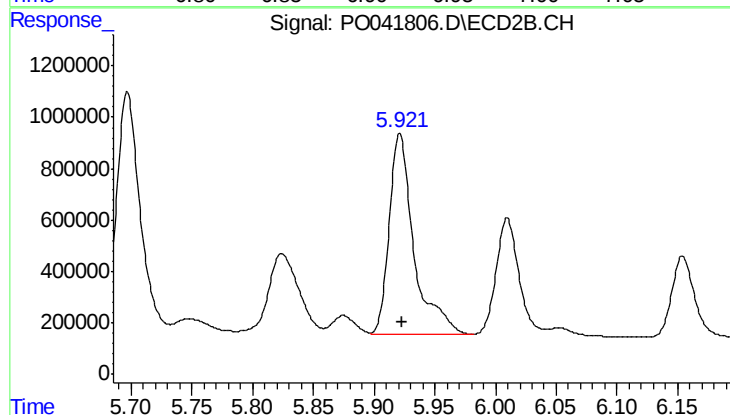
#28 AR-1254-3

R.T.: 5.697 min  
Delta R.T.: -0.002 min  
Response: 13176637  
Conc: 478.94 ng/ml



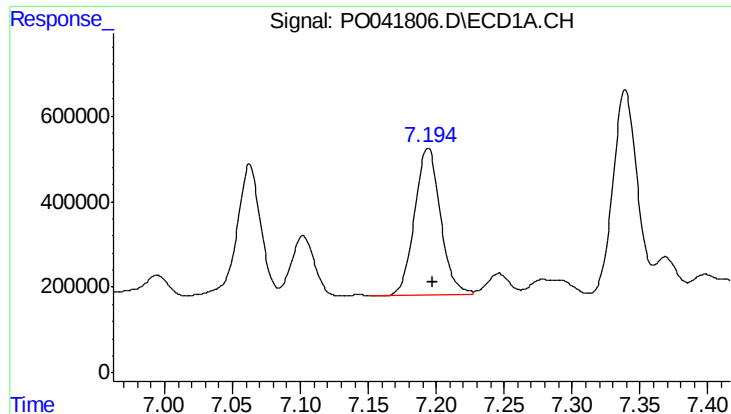
#29 AR-1254-4

R.T.: 6.928 min  
Delta R.T.: -0.005 min  
Response: 6851145  
Conc: 522.28 ng/ml



#29 AR-1254-4

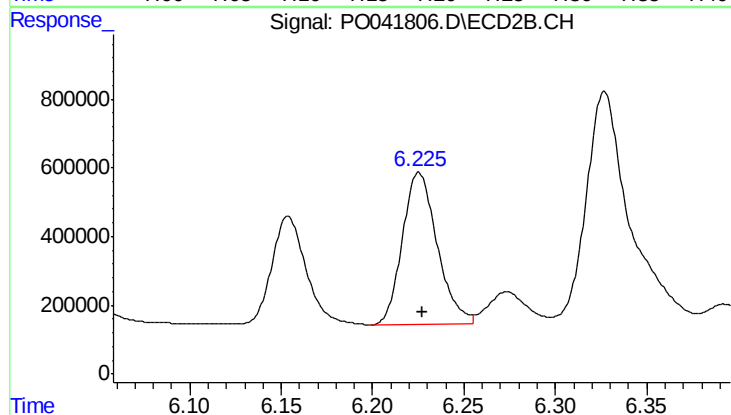
R.T.: 5.921 min  
Delta R.T.: -0.002 min  
Response: 11085160  
Conc: 568.88 ng/ml



#30 AR-1254-5

R.T.: 7.194 min  
Delta R.T.: -0.004 min  
Response: 4551834  
Conc: 483.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
20A-5DL



#30 AR-1254-5

R.T.: 6.225 min  
Delta R.T.: -0.002 min  
Response: 5868007  
Conc: 443.01 ng/ml