

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070621\  
 Data File : P0079333.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Jul 2021 18:13  
 Operator : DD\AJ  
 Sample : M2926-07MSD  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-3MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 07 05:20:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 02 07:33:59 2021  
 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...          | 5.020  | 4.226 | 1424693 | 624922  | 24.449  | 21.243  |
| 2) SA Decachlor...          | 11.150 | 9.670 | 933718  | 488805  | 22.109  | 18.686  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.351  | 5.509 | 1124743 | 557682  | 550.904 | 472.246 |
| 4) L1 AR-1016-2             | 6.375  | 5.530 | 1569463 | 752701  | 546.823 | 485.937 |
| 5) L1 AR-1016-3             | 6.442  | 5.726 | 951288  | 409801  | 545.066 | 495.547 |
| 6) L1 AR-1016-4             | 6.550  | 5.776 | 780087  | 317956  | 528.189 | 469.879 |
| 7) L1 AR-1016-5             | 6.866  | 6.012 | 766027  | 417364  | 575.669 | 495.021 |
| 31) L7 AR-1260-1            | 8.048  | 7.125 | 1343075 | 745629  | 592.550 | 519.654 |
| 32) L7 AR-1260-2            | 8.317  | 7.323 | 1544597 | 879761  | 561.755 | 495.940 |
| 33) L7 AR-1260-3            | 8.682  | 7.482 | 972088  | 818594  | 468.340 | 484.818 |
| 34) L7 AR-1260-4            | 8.916  | 7.972 | 1181797 | 581926  | 488.585 | 424.716 |
| 35) L7 AR-1260-5            | 9.253  | 8.220 | 2249410 | 1353168 | 455.828 | 412.513 |
| -----                       |        |       |         |         |         |         |

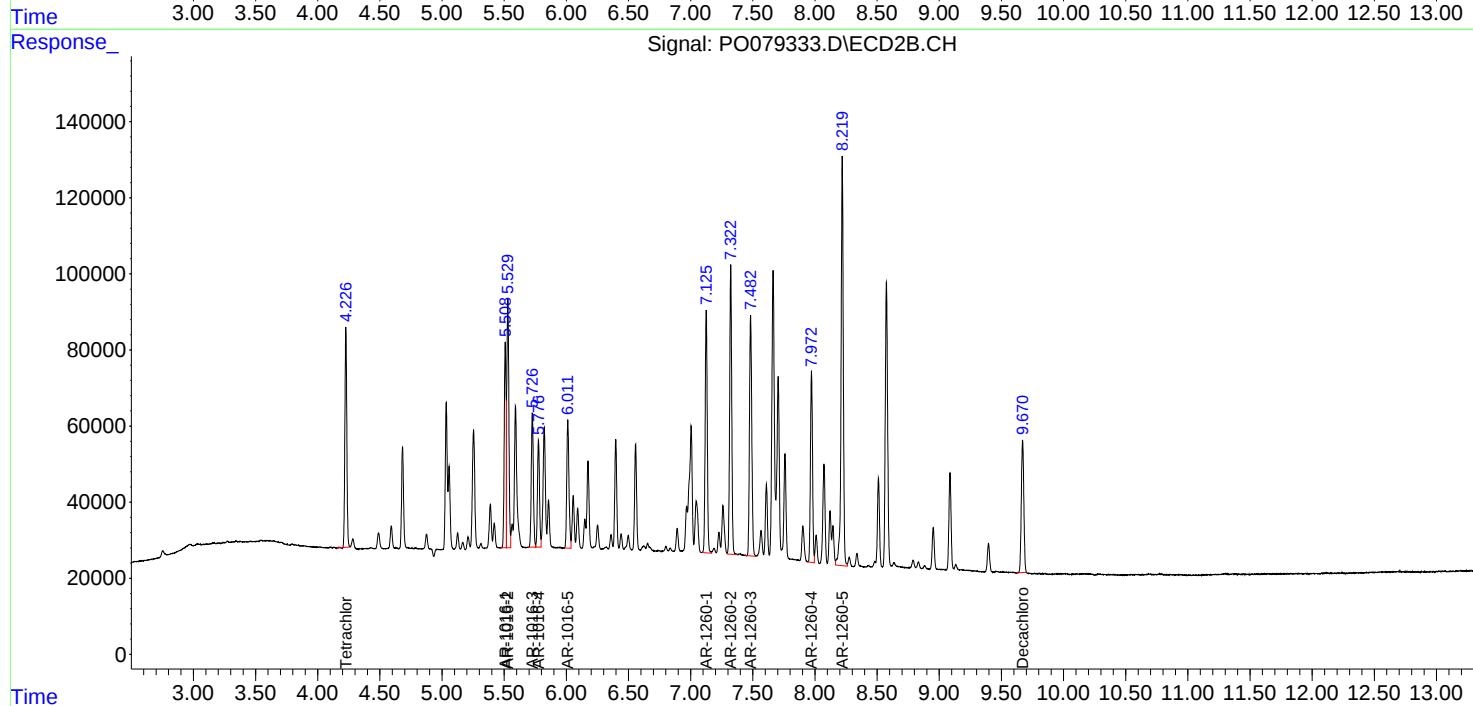
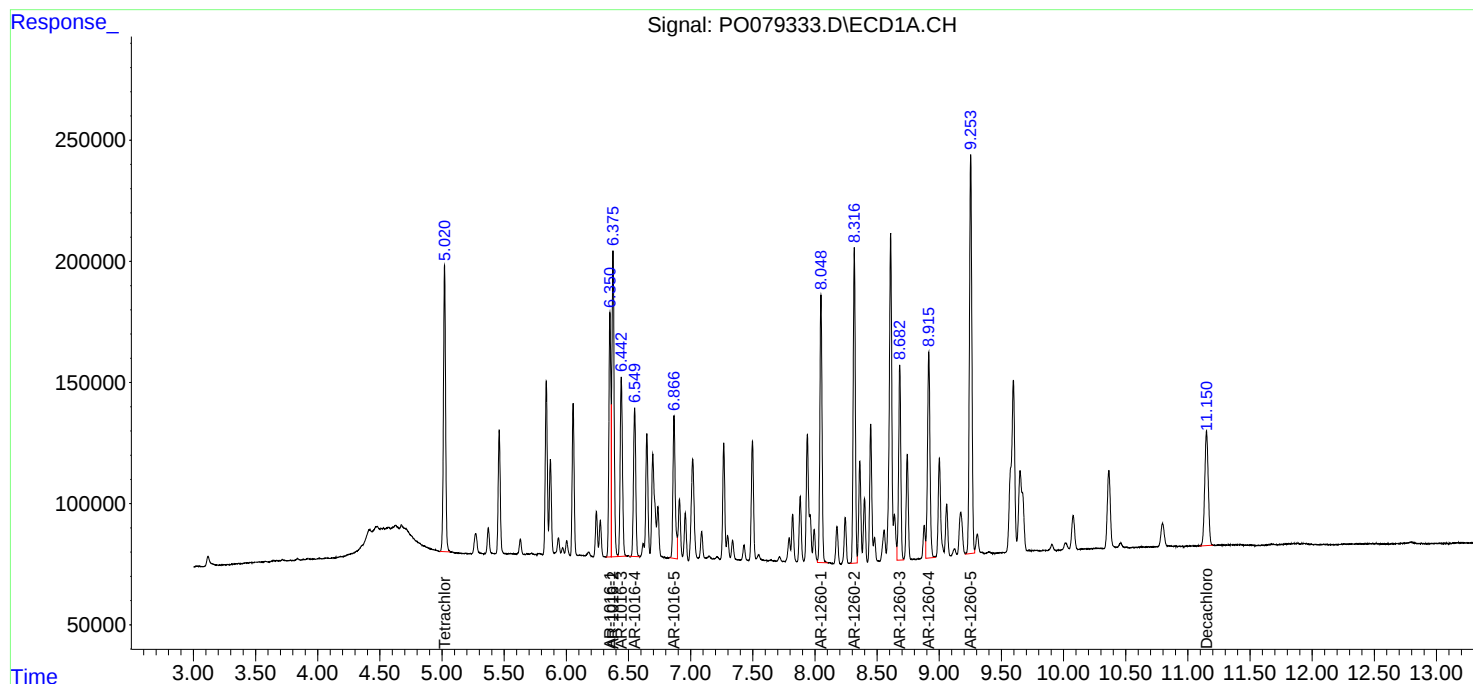
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

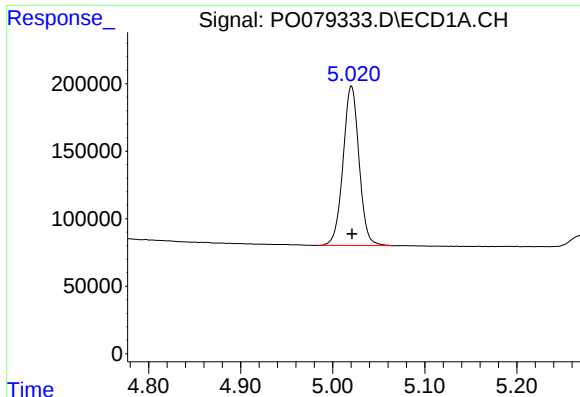
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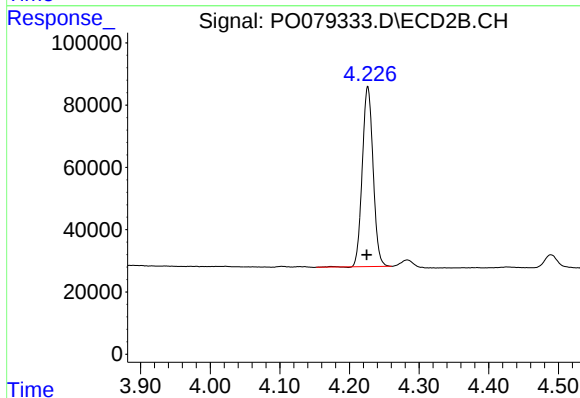




#1 Tetrachloro-m-xylene

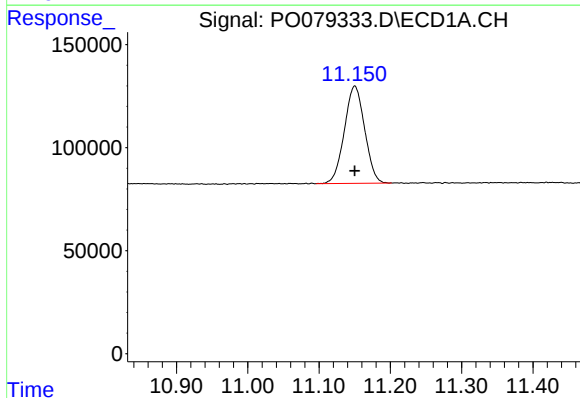
R.T.: 5.020 min  
Delta R.T.: 0.000 min  
Response: 1424693  
Conc: 24.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3MSD



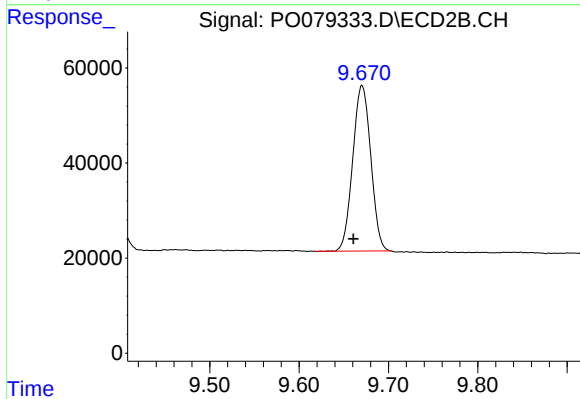
#1 Tetrachloro-m-xylene

R.T.: 4.226 min  
Delta R.T.: 0.001 min  
Response: 624922  
Conc: 21.24 ng/ml



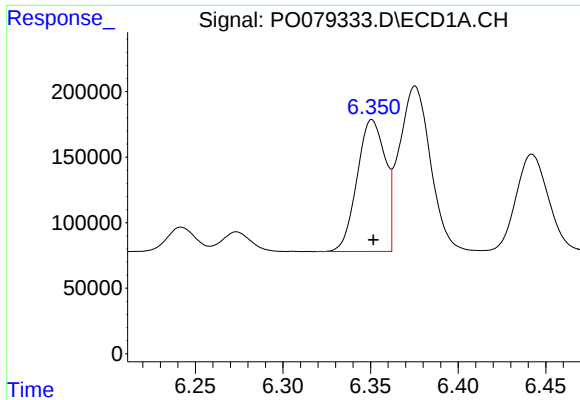
#2 Decachlorobiphenyl

R.T.: 11.150 min  
Delta R.T.: 0.000 min  
Response: 933718  
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

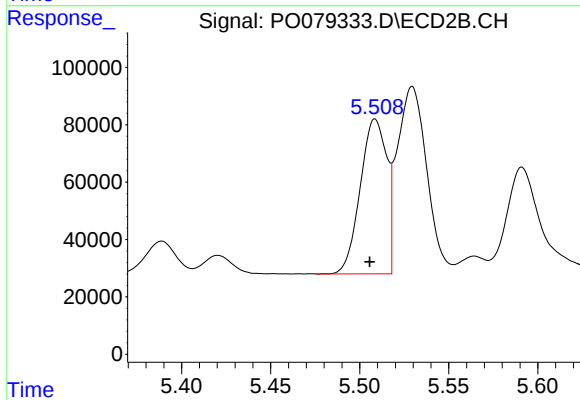
R.T.: 9.670 min  
Delta R.T.: 0.009 min  
Response: 488805  
Conc: 18.69 ng/ml



#3 AR-1016-1

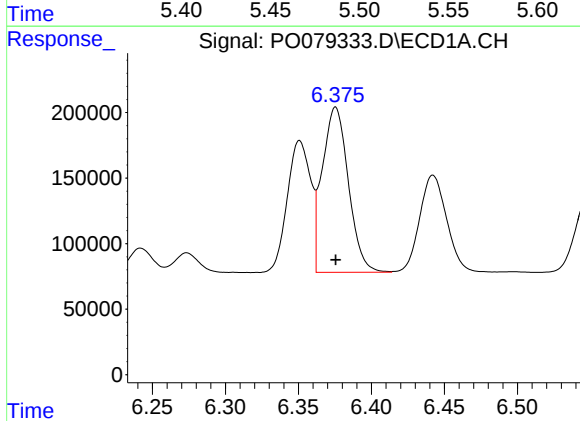
R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 1124743  
Conc: 550.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3MSD



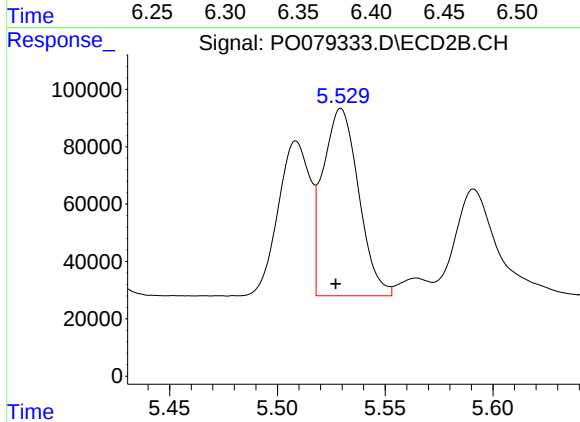
#3 AR-1016-1

R.T.: 5.509 min  
Delta R.T.: 0.003 min  
Response: 557682  
Conc: 472.25 ng/ml



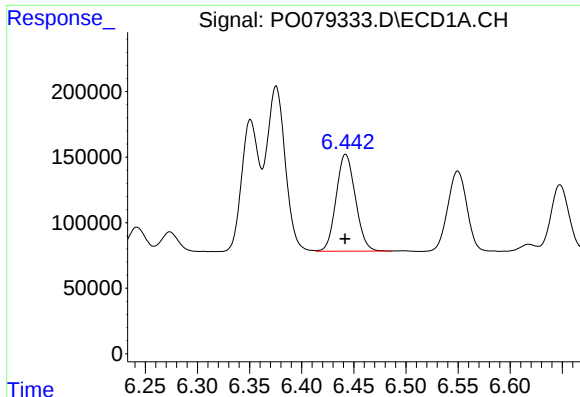
#4 AR-1016-2

R.T.: 6.375 min  
Delta R.T.: 0.000 min  
Response: 1569463  
Conc: 546.82 ng/ml



#4 AR-1016-2

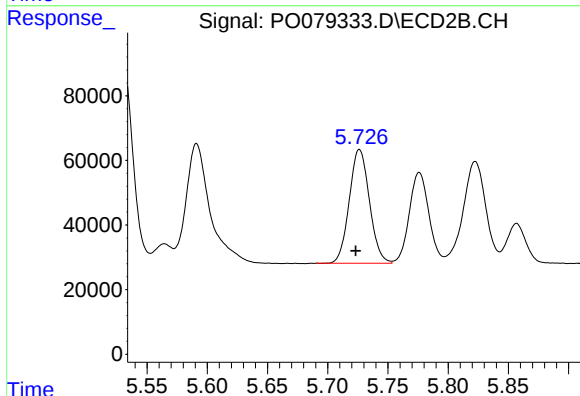
R.T.: 5.530 min  
Delta R.T.: 0.002 min  
Response: 752701  
Conc: 485.94 ng/ml



#5 AR-1016-3

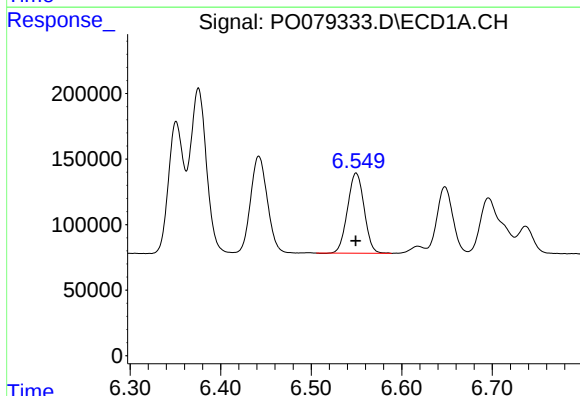
R.T.: 6.442 min  
Delta R.T.: 0.000 min  
Response: 951288  
Conc: 545.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3MSD



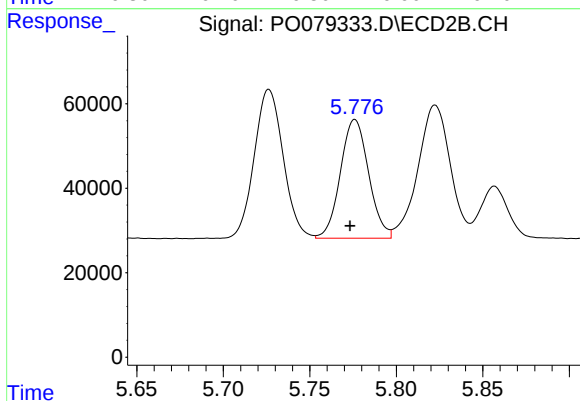
#5 AR-1016-3

R.T.: 5.726 min  
Delta R.T.: 0.003 min  
Response: 409801  
Conc: 495.55 ng/ml



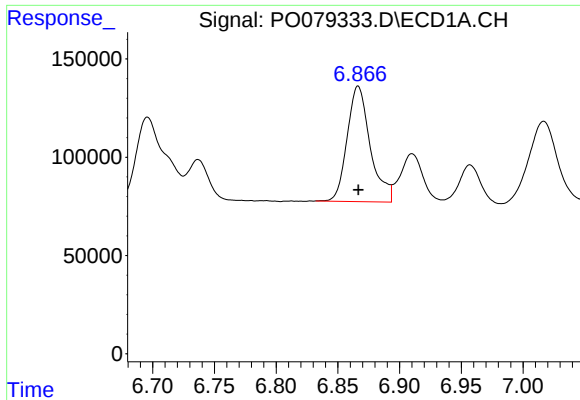
#6 AR-1016-4

R.T.: 6.550 min  
Delta R.T.: 0.000 min  
Response: 780087  
Conc: 528.19 ng/ml



#6 AR-1016-4

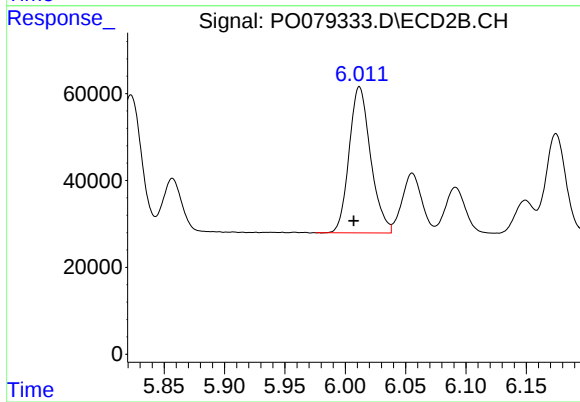
R.T.: 5.776 min  
Delta R.T.: 0.003 min  
Response: 317956  
Conc: 469.88 ng/ml



#7 AR-1016-5

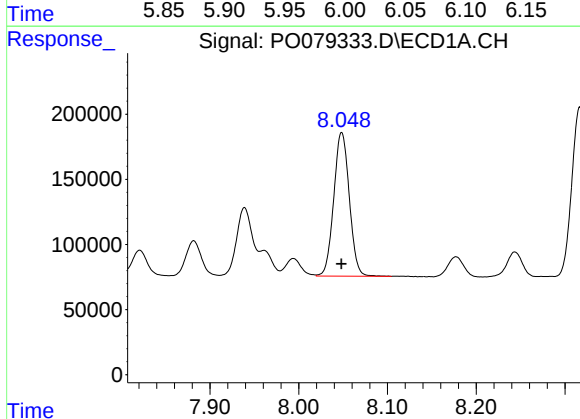
R.T.: 6.866 min  
Delta R.T.: 0.000 min  
Response: 766027  
Conc: 575.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3MSD



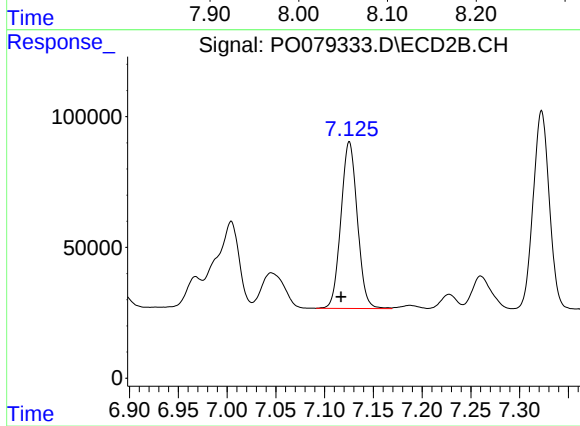
#7 AR-1016-5

R.T.: 6.012 min  
Delta R.T.: 0.005 min  
Response: 417364  
Conc: 495.02 ng/ml



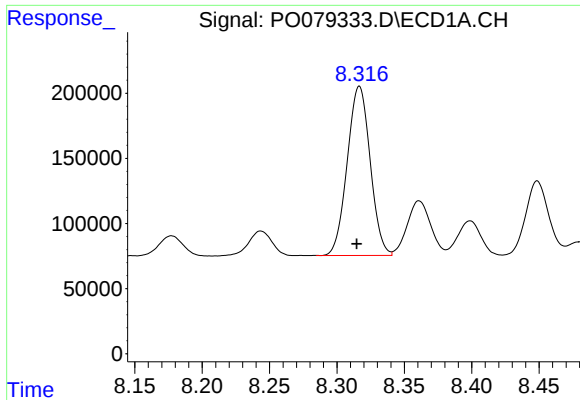
#31 AR-1260-1

R.T.: 8.048 min  
Delta R.T.: 0.000 min  
Response: 1343075  
Conc: 592.55 ng/ml



#31 AR-1260-1

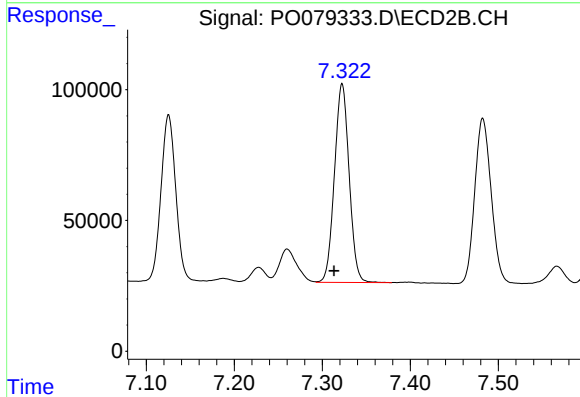
R.T.: 7.125 min  
Delta R.T.: 0.009 min  
Response: 745629  
Conc: 519.65 ng/ml



#32 AR-1260-2

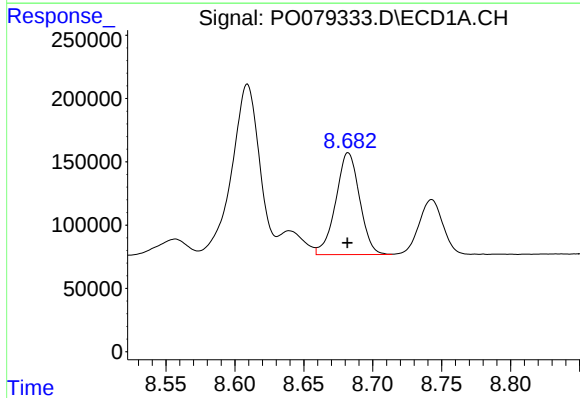
R.T.: 8.317 min  
Delta R.T.: 0.002 min  
Response: 1544597  
Conc: 561.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3MSD



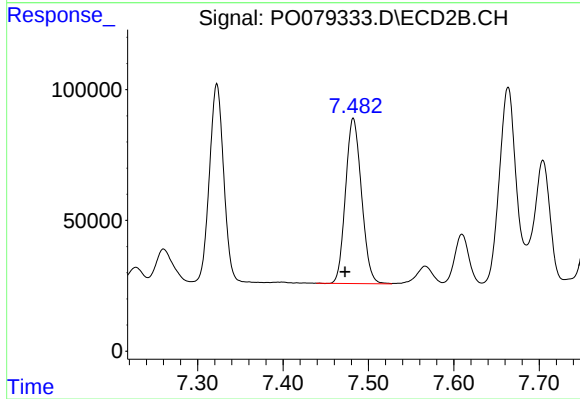
#32 AR-1260-2

R.T.: 7.323 min  
Delta R.T.: 0.009 min  
Response: 879761  
Conc: 495.94 ng/ml



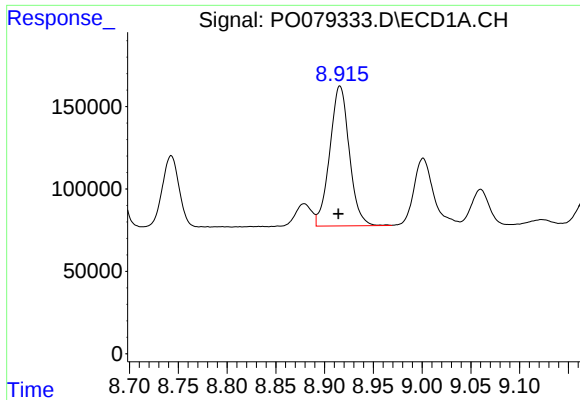
#33 AR-1260-3

R.T.: 8.682 min  
Delta R.T.: 0.000 min  
Response: 972088  
Conc: 468.34 ng/ml



#33 AR-1260-3

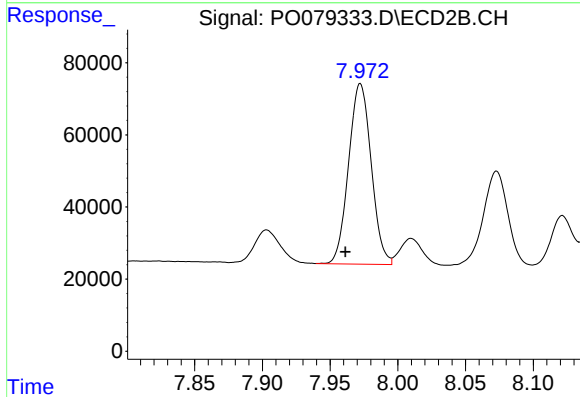
R.T.: 7.482 min  
Delta R.T.: 0.010 min  
Response: 818594  
Conc: 484.82 ng/ml



#34 AR-1260-4

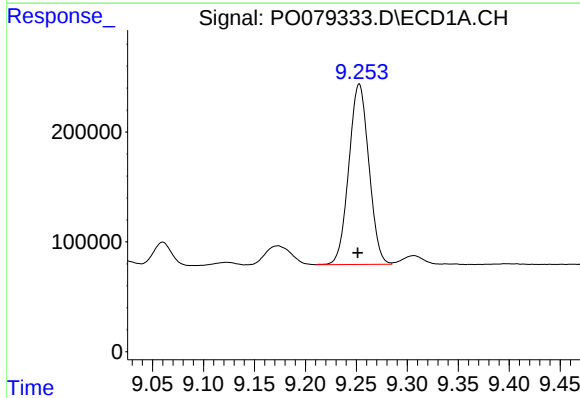
R.T.: 8.916 min  
Delta R.T.: 0.002 min  
Response: 1181797  
Conc: 488.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-3MSD



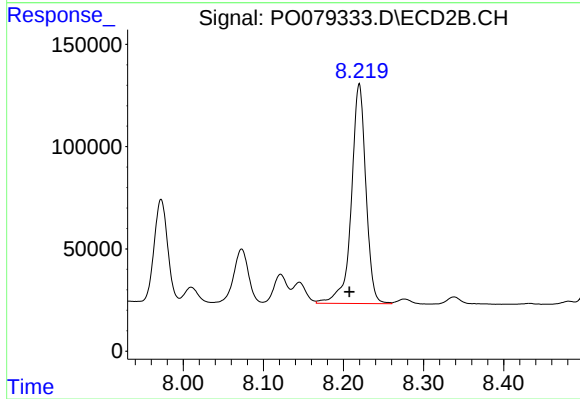
#34 AR-1260-4

R.T.: 7.972 min  
Delta R.T.: 0.011 min  
Response: 581926  
Conc: 424.72 ng/ml



#35 AR-1260-5

R.T.: 9.253 min  
Delta R.T.: 0.001 min  
Response: 2249410  
Conc: 455.83 ng/ml



#35 AR-1260-5

R.T.: 8.220 min  
Delta R.T.: 0.012 min  
Response: 1353168  
Conc: 412.51 ng/ml