

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0083120\  
 Data File : P0071055.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Aug 2020 20:54  
 Operator : DD\AJ  
 Sample : L3847-25MS  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 LINDEN-JOP-BH-12-AMS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 04:24:24 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0082820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 28 17:10:07 2020  
 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... | 4.351 | 3.537 | 1884654 | 1023692 | 24.404  | 23.092    |
| 2)                          | SA Decachlor... | 9.969 | 8.721 | 1526533 | 887362  | 16.683  | 15.449    |
| Target Compounds            |                 |       |       |         |         |         |           |
| 3)                          | L1 AR-1016-1    | 5.655 | 4.762 | 788710  | 462071  | 261.419 | 245.386   |
| 4)                          | L1 AR-1016-2    | 5.676 | 4.780 | 1134305 | 638283  | 260.454 | 239.933   |
| 5)                          | L1 AR-1016-3    | 5.739 | 4.965 | 668269  | 344867  | 256.262 | 251.993   |
| 6)                          | L1 AR-1016-4    | 5.845 | 5.022 | 577841  | 273292  | 262.452 | 240.855   |
| 7)                          | L1 AR-1016-5    | 6.155 | 5.243 | 525481  | 367646  | 263.592 | 255.353   |
| 31)                         | L7 AR-1260-1    | 7.312 | 6.323 | 1111204 | 669046  | 260.799 | 238.179   |
| 32)                         | L7 AR-1260-2    | 7.579 | 6.523 | 1518312 | 897582  | 227.995 | 241.049   |
| 33)                         | L7 AR-1260-3    | 7.936 | 6.671 | 1038210 | 750125  | 186.407 | 234.852 # |
| 34)                         | L7 AR-1260-4    | 8.163 | 7.146 | 1020611 | 552125  | 192.619 | 198.876   |
| 35)                         | L7 AR-1260-5    | 8.478 | 7.399 | 2291518 | 1404630 | 187.491 | 179.362   |
| -----                       |                 |       |       |         |         |         |           |

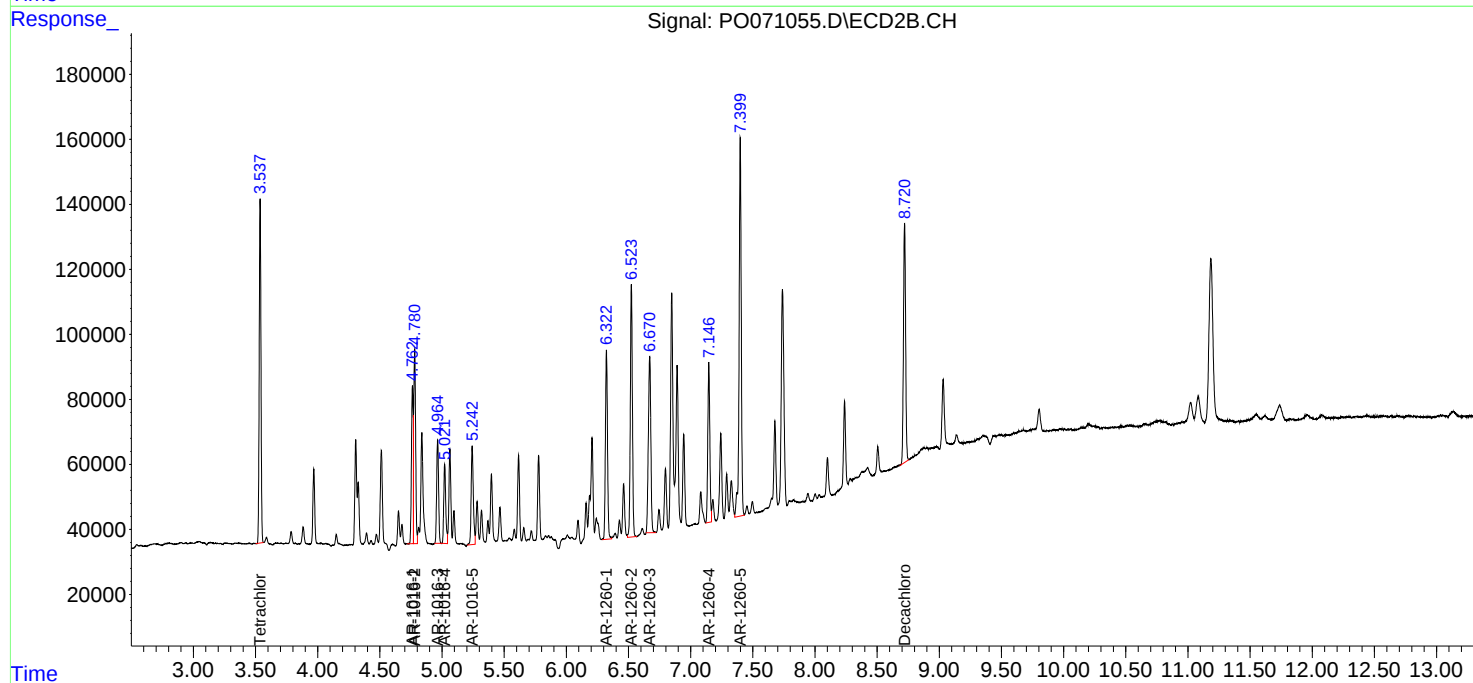
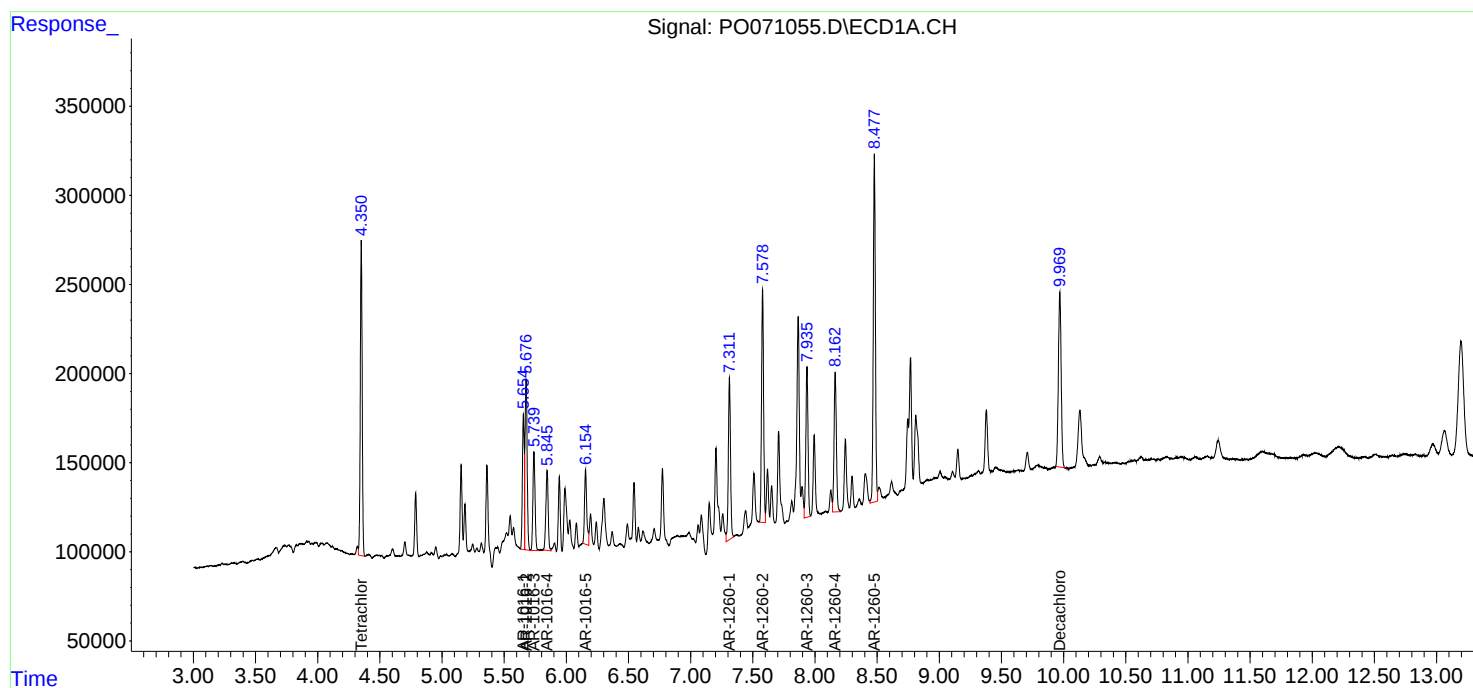
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

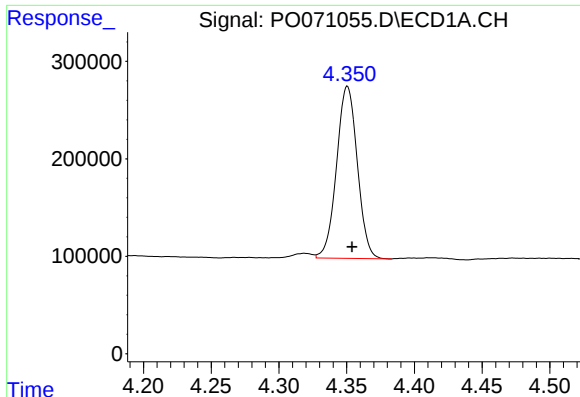
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO083120\  
Data File : PO071055.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 31 Aug 2020 20:54  
Operator : DD\AJ  
Sample : L3847-25MS  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LINDEN-JOP-BH-12-AMS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 01 04:24:24 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 28 17:10:07 2020  
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

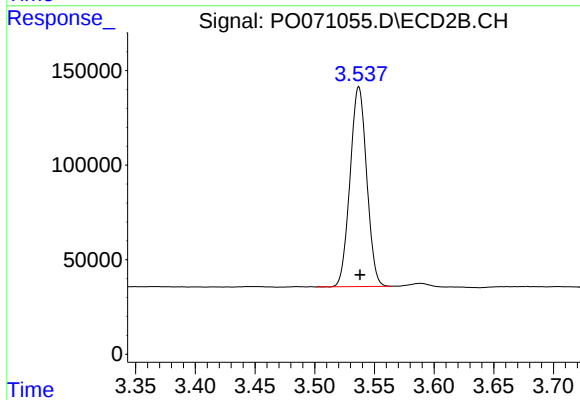




#1 Tetrachloro-m-xylene

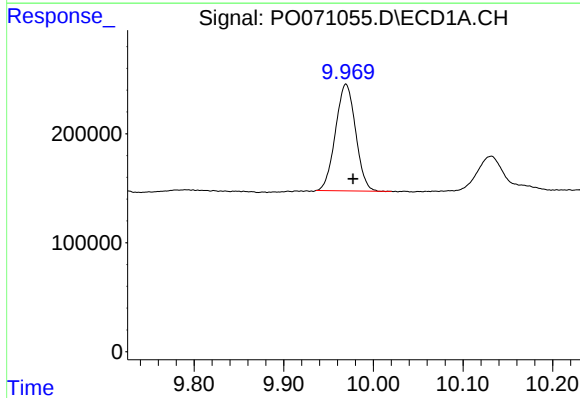
R.T.: 4.351 min  
Delta R.T.: -0.003 min  
Response: 1884654  
Conc: 24.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LINDEN-JOP-BH-12-AMS



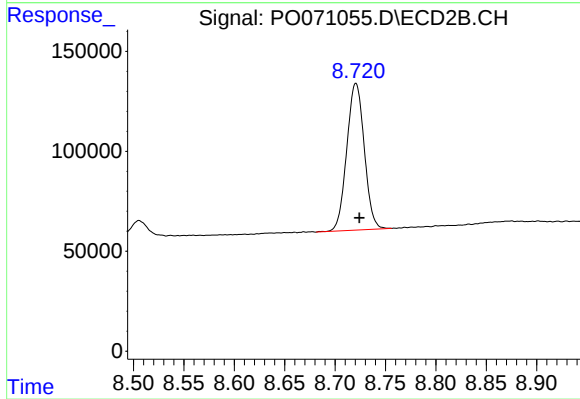
#1 Tetrachloro-m-xylene

R.T.: 3.537 min  
Delta R.T.: 0.000 min  
Response: 1023692  
Conc: 23.09 ng/ml



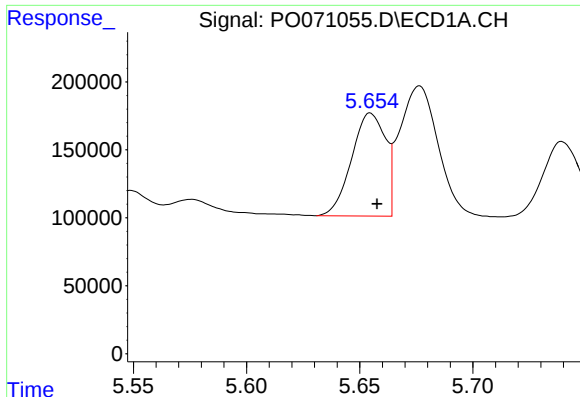
#2 Decachlorobiphenyl

R.T.: 9.969 min  
Delta R.T.: -0.008 min  
Response: 1526533  
Conc: 16.68 ng/ml



#2 Decachlorobiphenyl

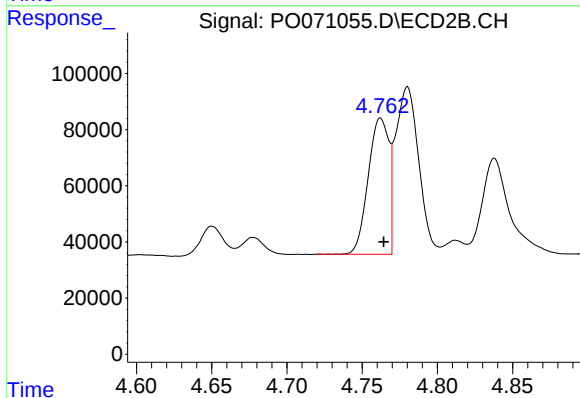
R.T.: 8.721 min  
Delta R.T.: -0.003 min  
Response: 887362  
Conc: 15.45 ng/ml



#3 AR-1016-1

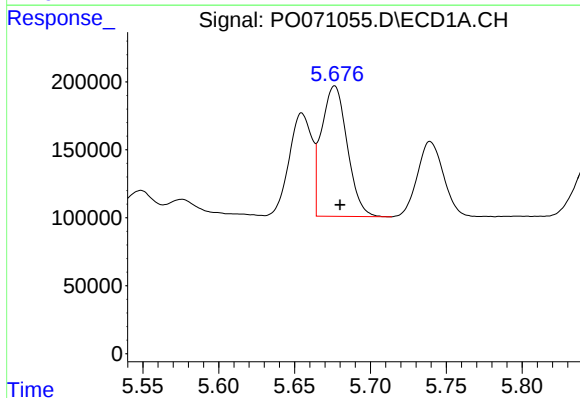
R.T.: 5.655 min  
Delta R.T.: -0.003 min  
Response: 788710  
Conc: 261.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LINDEN-JOP-BH-12-AMS



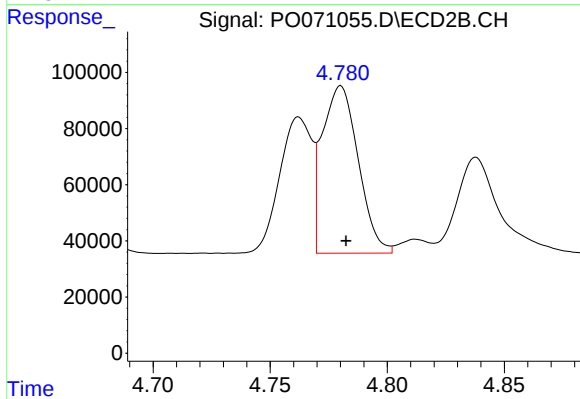
#3 AR-1016-1

R.T.: 4.762 min  
Delta R.T.: -0.002 min  
Response: 462071  
Conc: 245.39 ng/ml



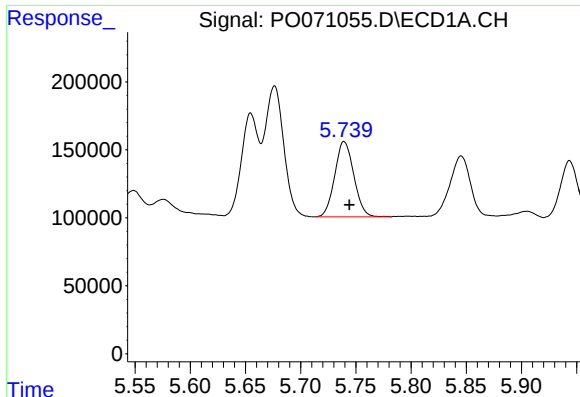
#4 AR-1016-2

R.T.: 5.676 min  
Delta R.T.: -0.004 min  
Response: 1134305  
Conc: 260.45 ng/ml



#4 AR-1016-2

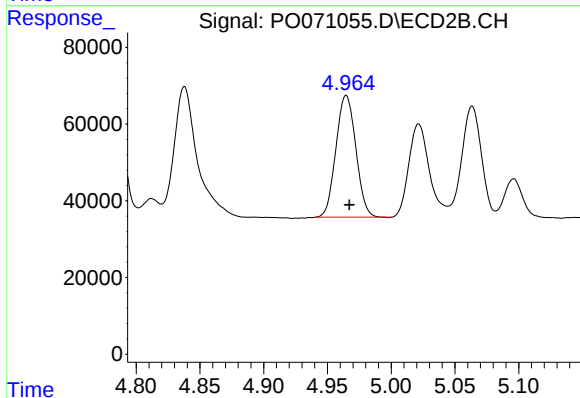
R.T.: 4.780 min  
Delta R.T.: -0.002 min  
Response: 638283  
Conc: 239.93 ng/ml



#5 AR-1016-3

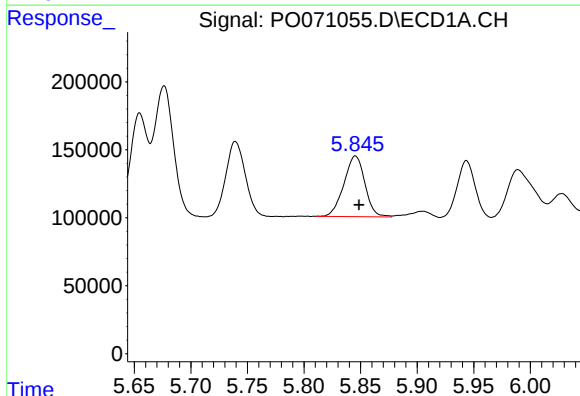
R.T.: 5.739 min  
Delta R.T.: -0.005 min  
Response: 668269  
Conc: 256.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LINDEN-JOP-BH-12-AMS



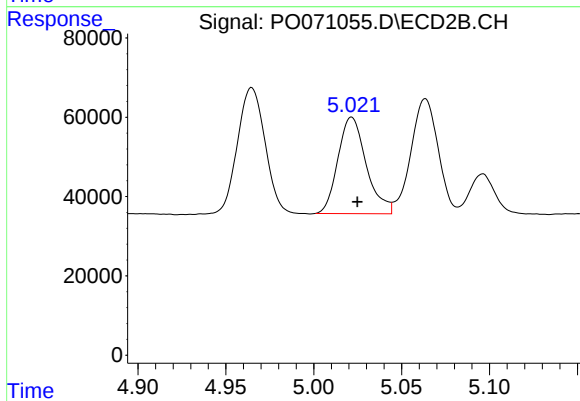
#5 AR-1016-3

R.T.: 4.965 min  
Delta R.T.: -0.002 min  
Response: 344867  
Conc: 251.99 ng/ml



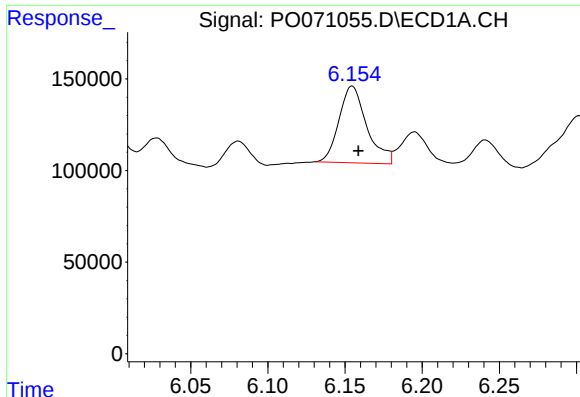
#6 AR-1016-4

R.T.: 5.845 min  
Delta R.T.: -0.003 min  
Response: 577841  
Conc: 262.45 ng/ml



#6 AR-1016-4

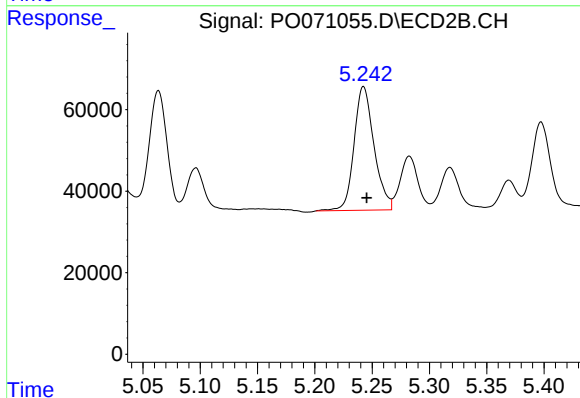
R.T.: 5.022 min  
Delta R.T.: -0.003 min  
Response: 273292  
Conc: 240.86 ng/ml



#7 AR-1016-5

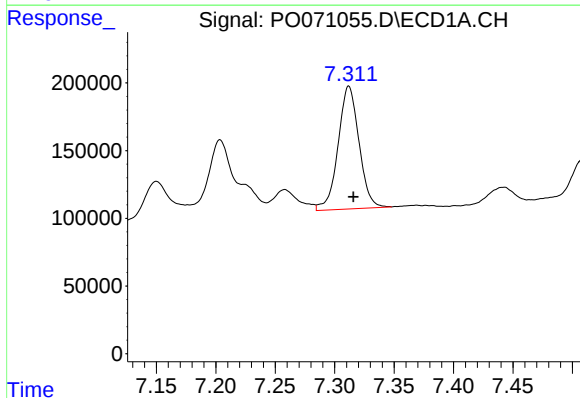
R.T.: 6.155 min  
Delta R.T.: -0.004 min  
Response: 525481  
Conc: 263.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LINDEN-JOP-BH-12-AMS



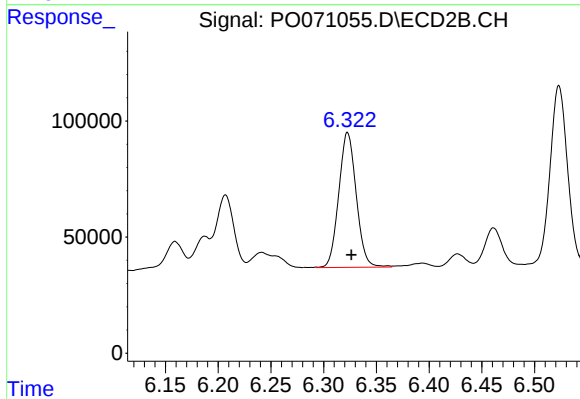
#7 AR-1016-5

R.T.: 5.243 min  
Delta R.T.: -0.003 min  
Response: 367646  
Conc: 255.35 ng/ml



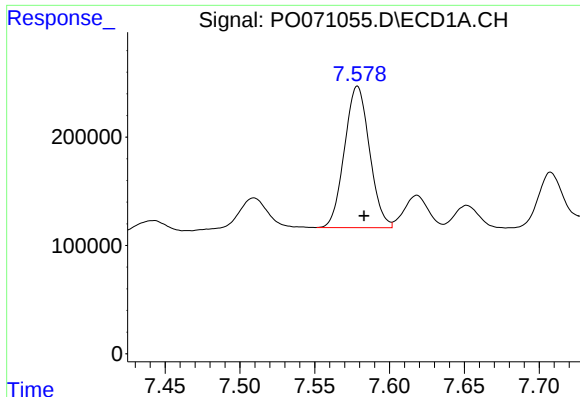
#31 AR-1260-1

R.T.: 7.312 min  
Delta R.T.: -0.004 min  
Response: 1111204  
Conc: 260.80 ng/ml



#31 AR-1260-1

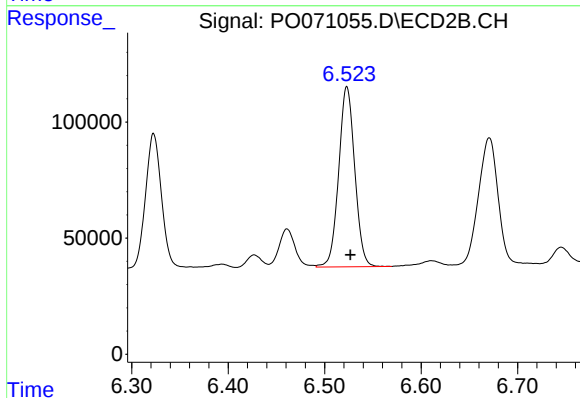
R.T.: 6.323 min  
Delta R.T.: -0.004 min  
Response: 669046  
Conc: 238.18 ng/ml



#32 AR-1260-2

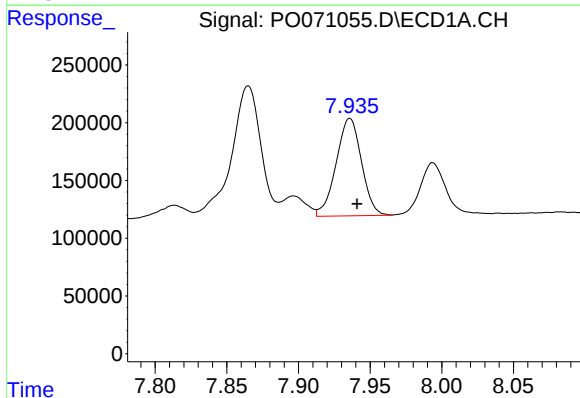
R.T.: 7.579 min  
Delta R.T.: -0.004 min  
Response: 1518312  
Conc: 227.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LINDEN-JOP-BH-12-AMS



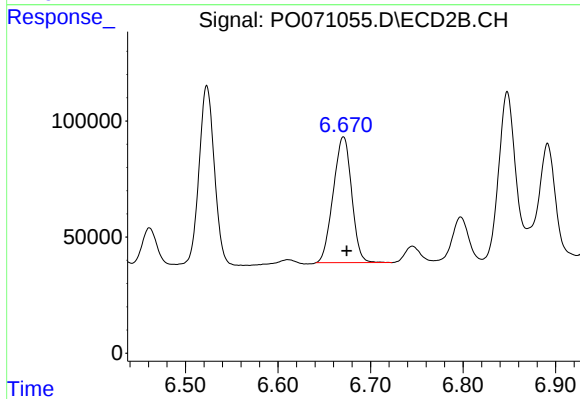
#32 AR-1260-2

R.T.: 6.523 min  
Delta R.T.: -0.004 min  
Response: 897582  
Conc: 241.05 ng/ml



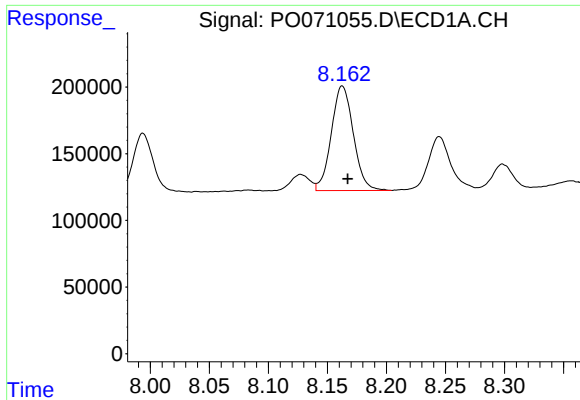
#33 AR-1260-3

R.T.: 7.936 min  
Delta R.T.: -0.005 min  
Response: 1038210  
Conc: 186.41 ng/ml



#33 AR-1260-3

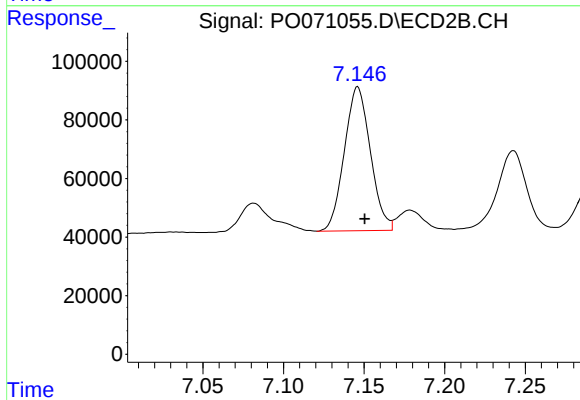
R.T.: 6.671 min  
Delta R.T.: -0.003 min  
Response: 750125  
Conc: 234.85 ng/ml



#34 AR-1260-4

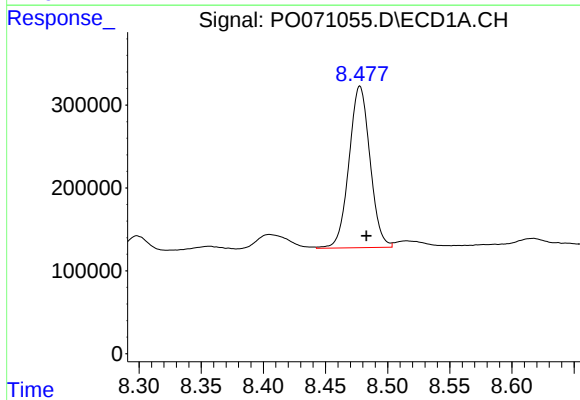
R.T.: 8.163 min  
Delta R.T.: -0.005 min  
Response: 1020611  
Conc: 192.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LINDEN-JOP-BH-12-AMS



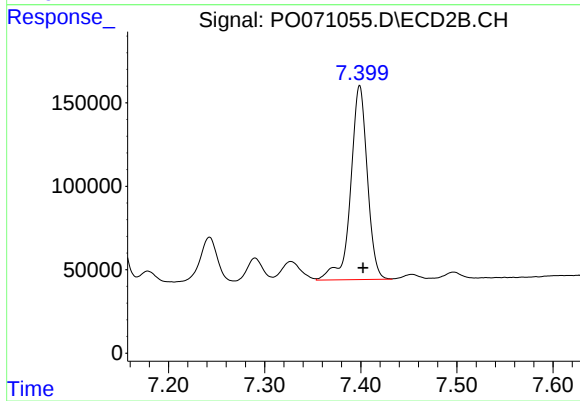
#34 AR-1260-4

R.T.: 7.146 min  
Delta R.T.: -0.004 min  
Response: 552125  
Conc: 198.88 ng/ml



#35 AR-1260-5

R.T.: 8.478 min  
Delta R.T.: -0.005 min  
Response: 2291518  
Conc: 187.49 ng/ml



#35 AR-1260-5

R.T.: 7.399 min  
Delta R.T.: -0.003 min  
Response: 1404630  
Conc: 179.36 ng/ml