

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050820\  
 Data File : P0068261.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 May 2020 20:00  
 Operator : DD\AJ  
 Sample : L2557-06MS  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-13AMS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 04:15:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 08 13:29:29 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... | 4.909  | 3.934 | 640643 | 788639 | 22.842  | 22.983  |
| 2)                          | SA Decachlor... | 10.873 | 9.212 | 764542 | 734574 | 19.213  | 19.080  |
| Target Compounds            |                 |        |       |        |        |         |         |
| 3)                          | L1 AR-1016-1    | 6.230  | 5.187 | 303004 | 377904 | 276.900 | 270.633 |
| 4)                          | L1 AR-1016-2    | 6.253  | 5.207 | 411914 | 499457 | 274.380 | 268.841 |
| 5)                          | L1 AR-1016-3    | 6.319  | 5.397 | 251385 | 269754 | 269.734 | 267.656 |
| 6)                          | L1 AR-1016-4    | 6.427  | 5.450 | 203290 | 220327 | 264.709 | 264.612 |
| 7)                          | L1 AR-1016-5    | 6.740  | 5.677 | 195729 | 273867 | 257.440 | 255.028 |
| 31)                         | L7 AR-1260-1    | 7.912  | 6.771 | 380954 | 523572 | 273.432 | 272.797 |
| 32)                         | L7 AR-1260-2    | 8.176  | 6.969 | 476281 | 622089 | 268.440 | 265.156 |
| 33)                         | L7 AR-1260-3    | 8.540  | 7.123 | 315583 | 567994 | 217.231 | 260.640 |
| 34)                         | L7 AR-1260-4    | 8.769  | 7.604 | 359776 | 421251 | 231.044 | 221.443 |
| 35)                         | L7 AR-1260-5    | 9.091  | 7.852 | 756539 | 979682 | 227.752 | 220.440 |
| -----                       |                 |        |       |        |        |         |         |

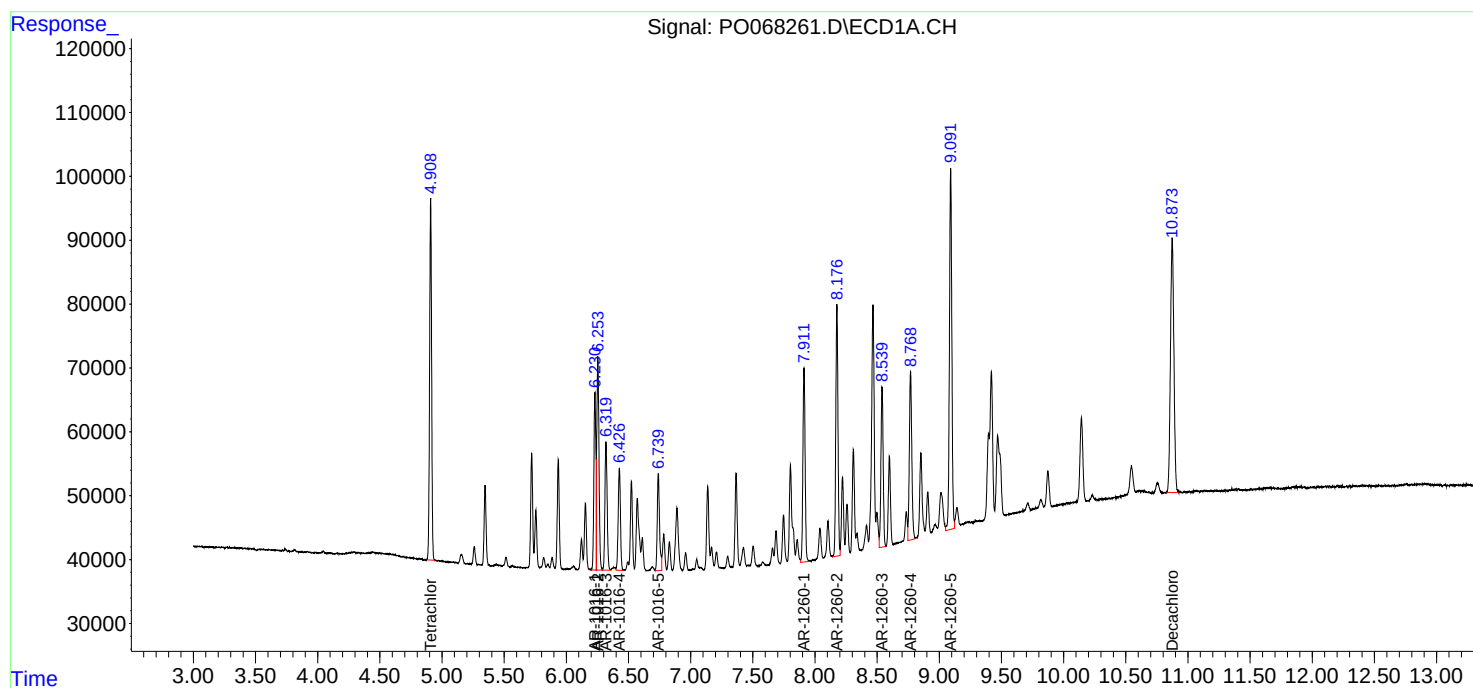
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

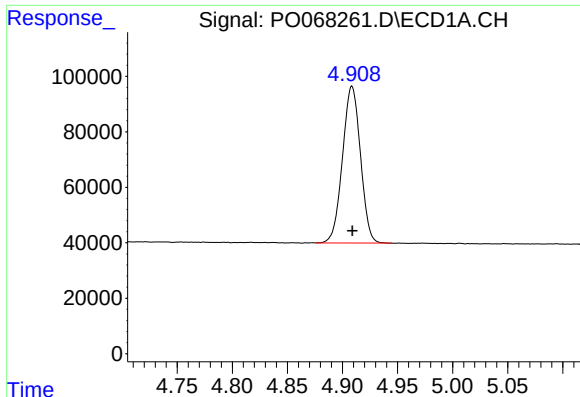
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050820\  
Data File : PO068261.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 May 2020 20:00  
Operator : DD\AJ  
Sample : L2557-06MS  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
TP-13AMS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 04:15:00 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 08 13:29:29 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

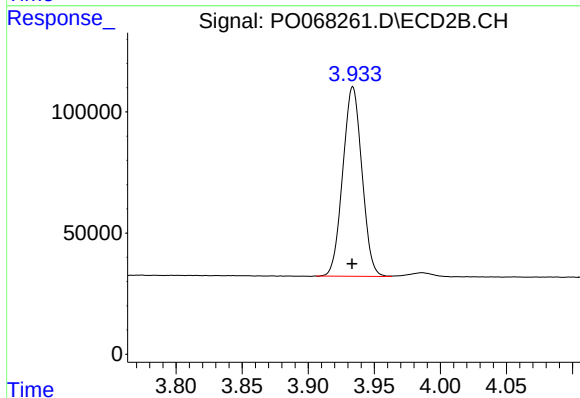




#1 Tetrachloro-m-xylene

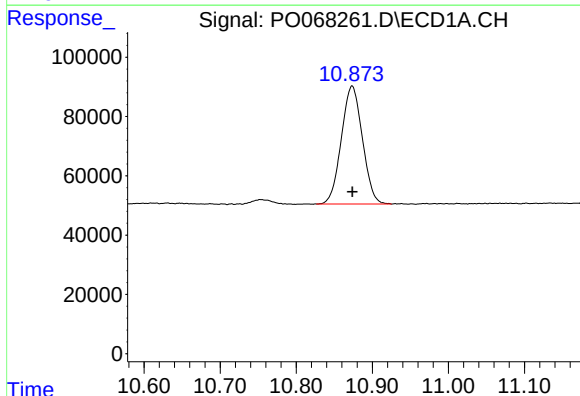
R.T.: 4.909 min  
Delta R.T.: 0.000 min  
Response: 640643  
Conc: 22.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-13AMS



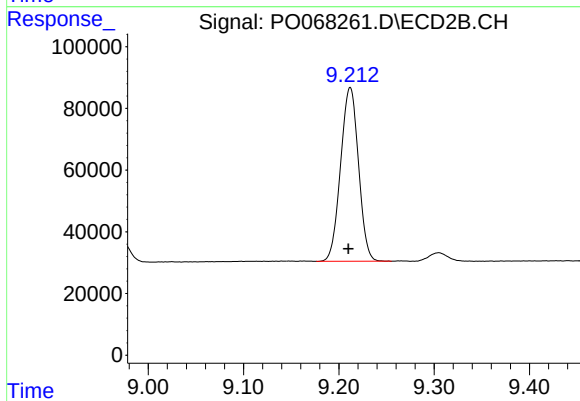
#1 Tetrachloro-m-xylene

R.T.: 3.934 min  
Delta R.T.: 0.000 min  
Response: 788639  
Conc: 22.98 ng/ml



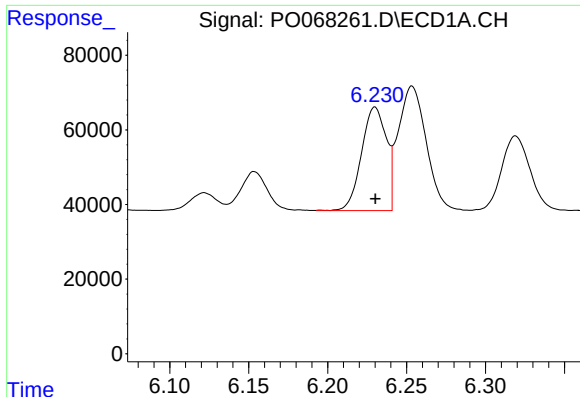
#2 Decachlorobiphenyl

R.T.: 10.873 min  
Delta R.T.: 0.000 min  
Response: 764542  
Conc: 19.21 ng/ml



#2 Decachlorobiphenyl

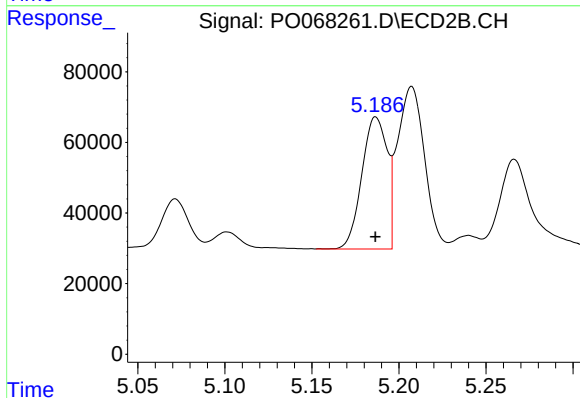
R.T.: 9.212 min  
Delta R.T.: 0.002 min  
Response: 734574  
Conc: 19.08 ng/ml



#3 AR-1016-1

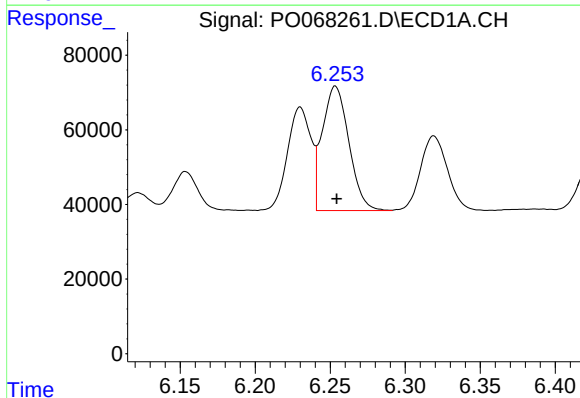
R.T.: 6.230 min  
Delta R.T.: 0.000 min  
Response: 303004  
Conc: 276.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-13AMS



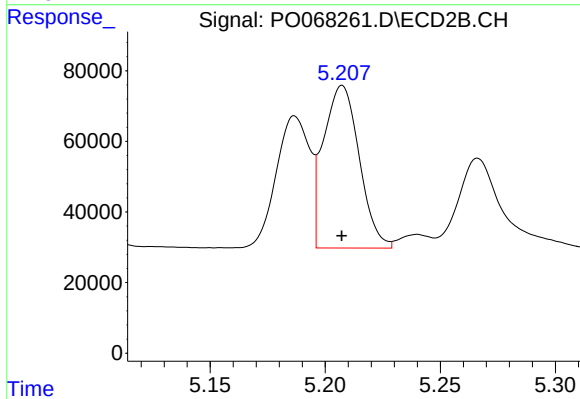
#3 AR-1016-1

R.T.: 5.187 min  
Delta R.T.: 0.000 min  
Response: 377904  
Conc: 270.63 ng/ml



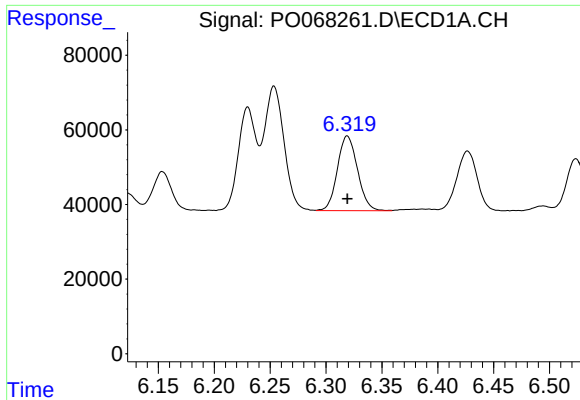
#4 AR-1016-2

R.T.: 6.253 min  
Delta R.T.: 0.000 min  
Response: 411914  
Conc: 274.38 ng/ml



#4 AR-1016-2

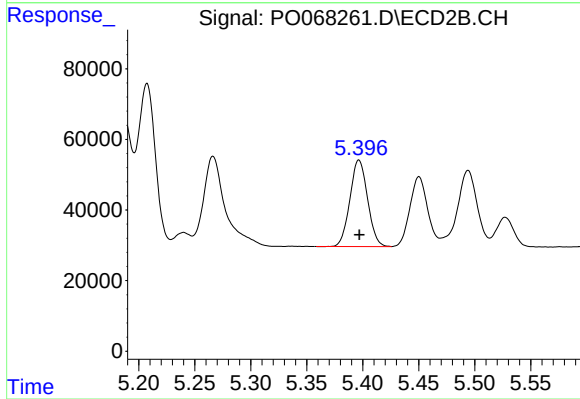
R.T.: 5.207 min  
Delta R.T.: 0.000 min  
Response: 499457  
Conc: 268.84 ng/ml



#5 AR-1016-3

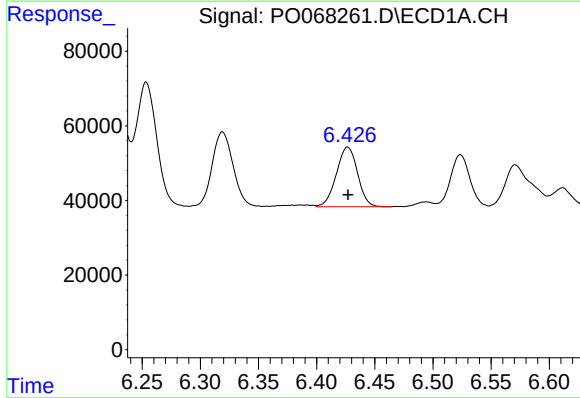
R.T.: 6.319 min  
Delta R.T.: 0.000 min  
Response: 251385  
Conc: 269.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-13AMS



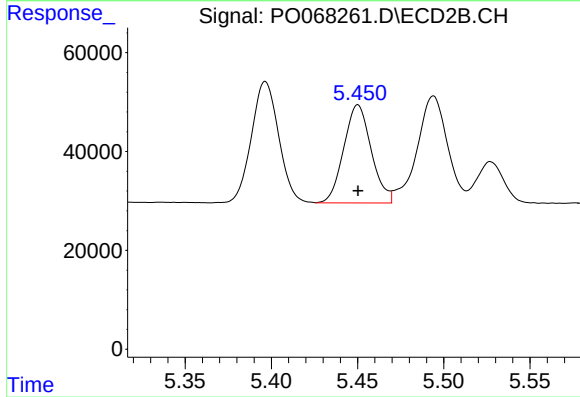
#5 AR-1016-3

R.T.: 5.397 min  
Delta R.T.: 0.000 min  
Response: 269754  
Conc: 267.66 ng/ml



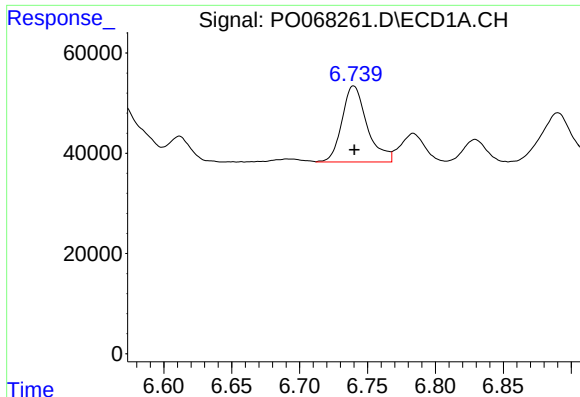
#6 AR-1016-4

R.T.: 6.427 min  
Delta R.T.: 0.000 min  
Response: 203290  
Conc: 264.71 ng/ml



#6 AR-1016-4

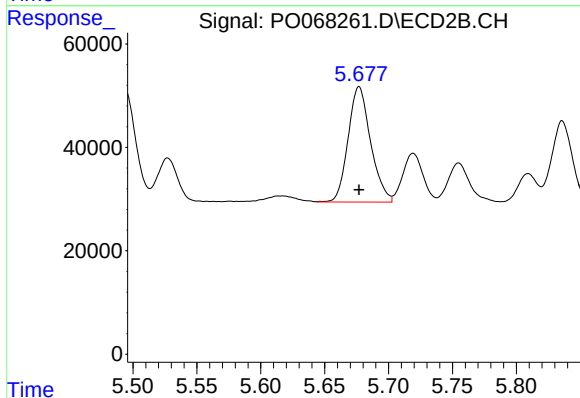
R.T.: 5.450 min  
Delta R.T.: 0.000 min  
Response: 220327  
Conc: 264.61 ng/ml



#7 AR-1016-5

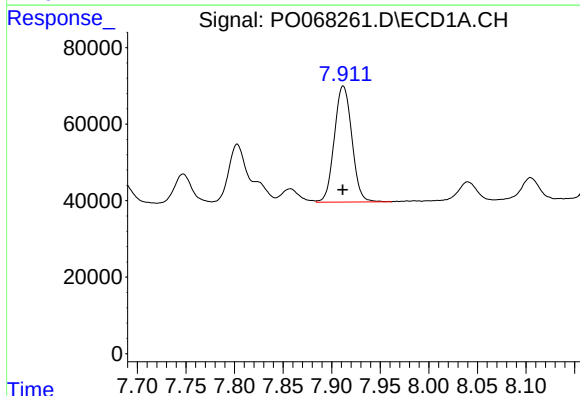
R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 195729  
Conc: 257.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-13AMS



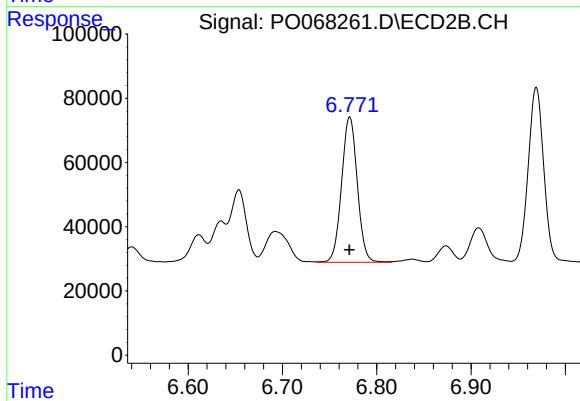
#7 AR-1016-5

R.T.: 5.677 min  
Delta R.T.: 0.000 min  
Response: 273867  
Conc: 255.03 ng/ml



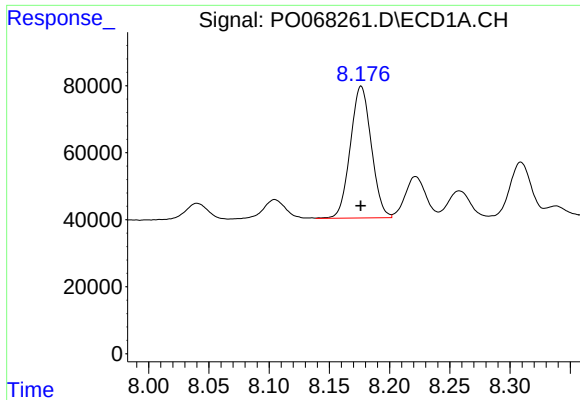
#31 AR-1260-1

R.T.: 7.912 min  
Delta R.T.: 0.000 min  
Response: 380954  
Conc: 273.43 ng/ml



#31 AR-1260-1

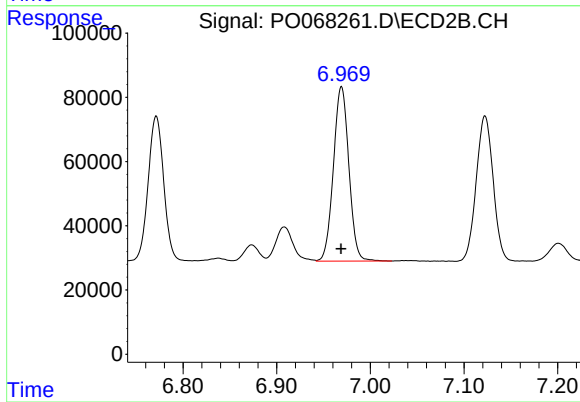
R.T.: 6.771 min  
Delta R.T.: 0.000 min  
Response: 523572  
Conc: 272.80 ng/ml



#32 AR-1260-2

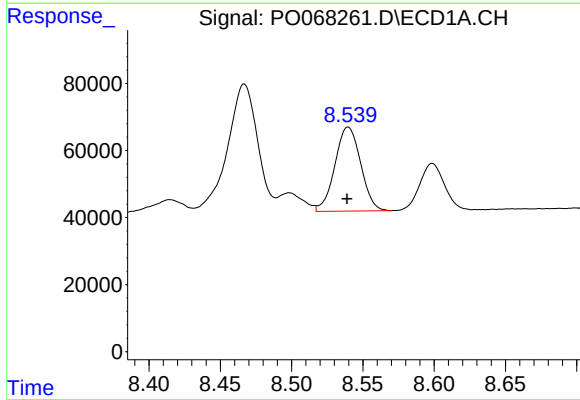
R.T.: 8.176 min  
Delta R.T.: 0.000 min  
Response: 476281  
Conc: 268.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-13AMS



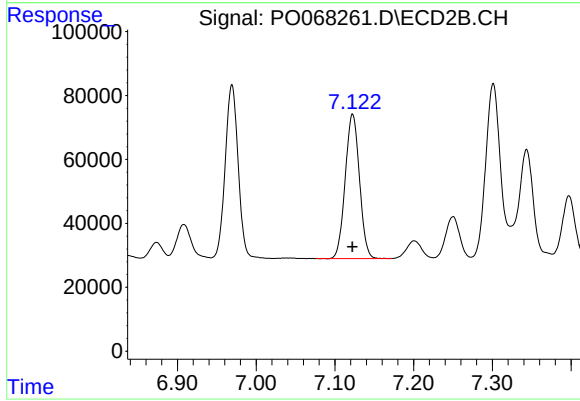
#32 AR-1260-2

R.T.: 6.969 min  
Delta R.T.: 0.000 min  
Response: 622089  
Conc: 265.16 ng/ml



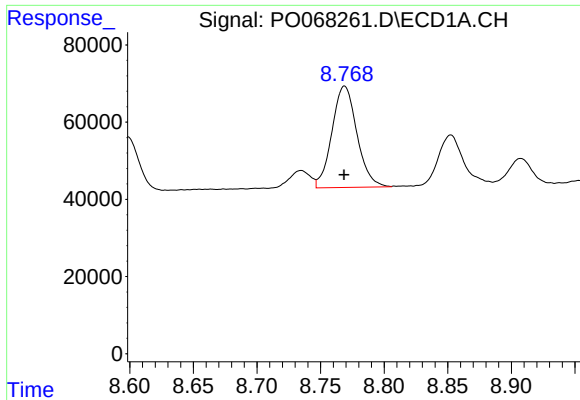
#33 AR-1260-3

R.T.: 8.540 min  
Delta R.T.: 0.000 min  
Response: 315583  
Conc: 217.23 ng/ml



#33 AR-1260-3

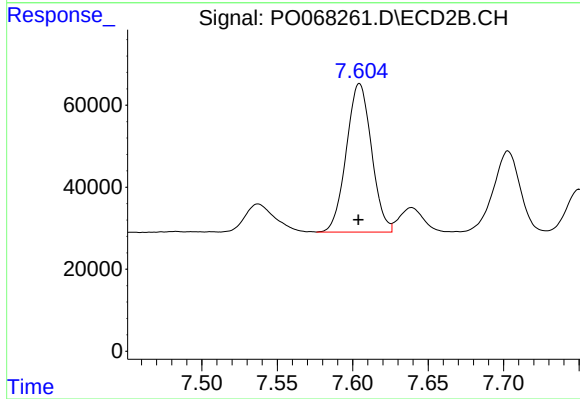
R.T.: 7.123 min  
Delta R.T.: 0.000 min  
Response: 567994  
Conc: 260.64 ng/ml



#34 AR-1260-4

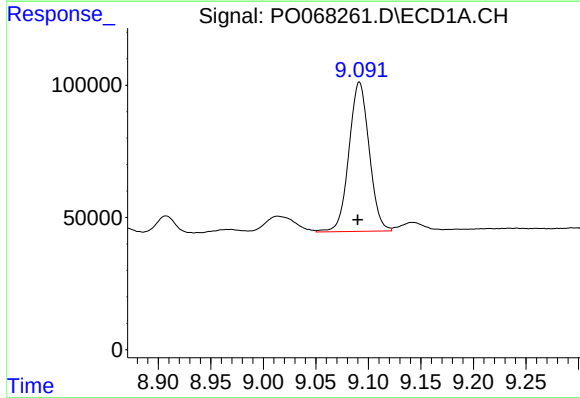
R.T.: 8.769 min  
Delta R.T.: 0.000 min  
Response: 359776  
Conc: 231.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-13AMS



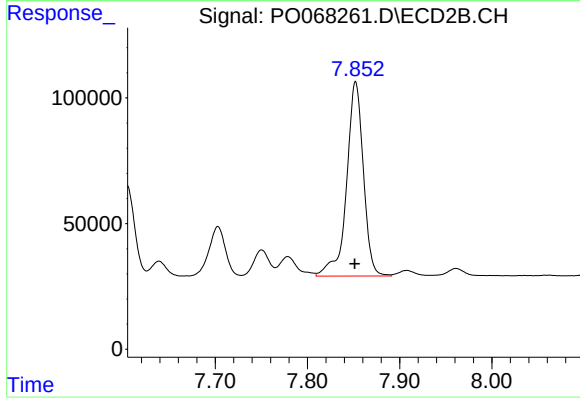
#34 AR-1260-4

R.T.: 7.604 min  
Delta R.T.: 0.000 min  
Response: 421251  
Conc: 221.44 ng/ml



#35 AR-1260-5

R.T.: 9.091 min  
Delta R.T.: 0.002 min  
Response: 756539  
Conc: 227.75 ng/ml



#35 AR-1260-5

R.T.: 7.852 min  
Delta R.T.: 0.001 min  
Response: 979682  
Conc: 220.44 ng/ml