

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031121\  
 Data File : P0076039.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Mar 2021 9:18  
 Operator : DD\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 16:16:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 05 08:07:39 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... | 4.927  | 3.940 | 3077718 | 2219810 | 51.634  | 49.763  |
| 2)                          | SA Decachlor... | 10.934 | 9.213 | 1855635 | 1921485 | 56.486  | 52.845  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.252  | 5.190 | 934178  | 736179  | 514.297 | 490.342 |
| 4)                          | L1 AR-1016-2    | 6.276  | 5.209 | 1382296 | 1240779 | 493.626 | 519.957 |
| 5)                          | L1 AR-1016-3    | 6.342  | 5.400 | 851208  | 609943  | 510.488 | 505.120 |
| 6)                          | L1 AR-1016-4    | 6.449  | 5.452 | 679381  | 532489  | 514.739 | 507.373 |
| 7)                          | L1 AR-1016-5    | 6.765  | 5.678 | 671238  | 609075  | 509.779 | 478.952 |
| 31)                         | L7 AR-1260-1    | 7.943  | 6.771 | 1176571 | 1144588 | 553.126 | 504.333 |
| 32)                         | L7 AR-1260-2    | 8.210  | 6.969 | 1330550 | 1366277 | 548.800 | 493.696 |
| 33)                         | L7 AR-1260-3    | 8.575  | 7.123 | 954606  | 1225193 | 525.105 | 473.581 |
| 34)                         | L7 AR-1260-4    | 8.806  | 7.605 | 1125135 | 1060223 | 517.578 | 502.127 |
| 35)                         | L7 AR-1260-5    | 9.132  | 7.852 | 2061219 | 2499992 | 541.392 | 498.262 |
| -----                       |                 |        |       |         |         |         |         |

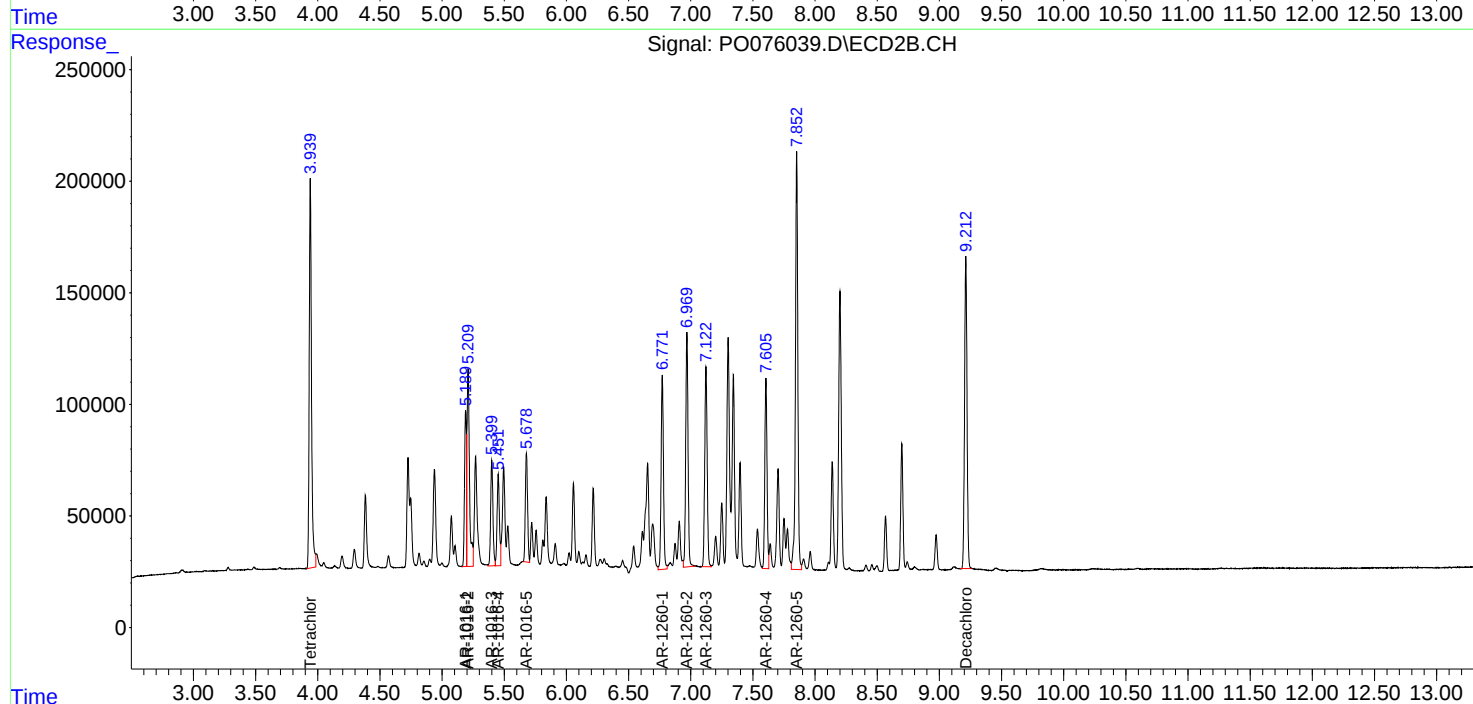
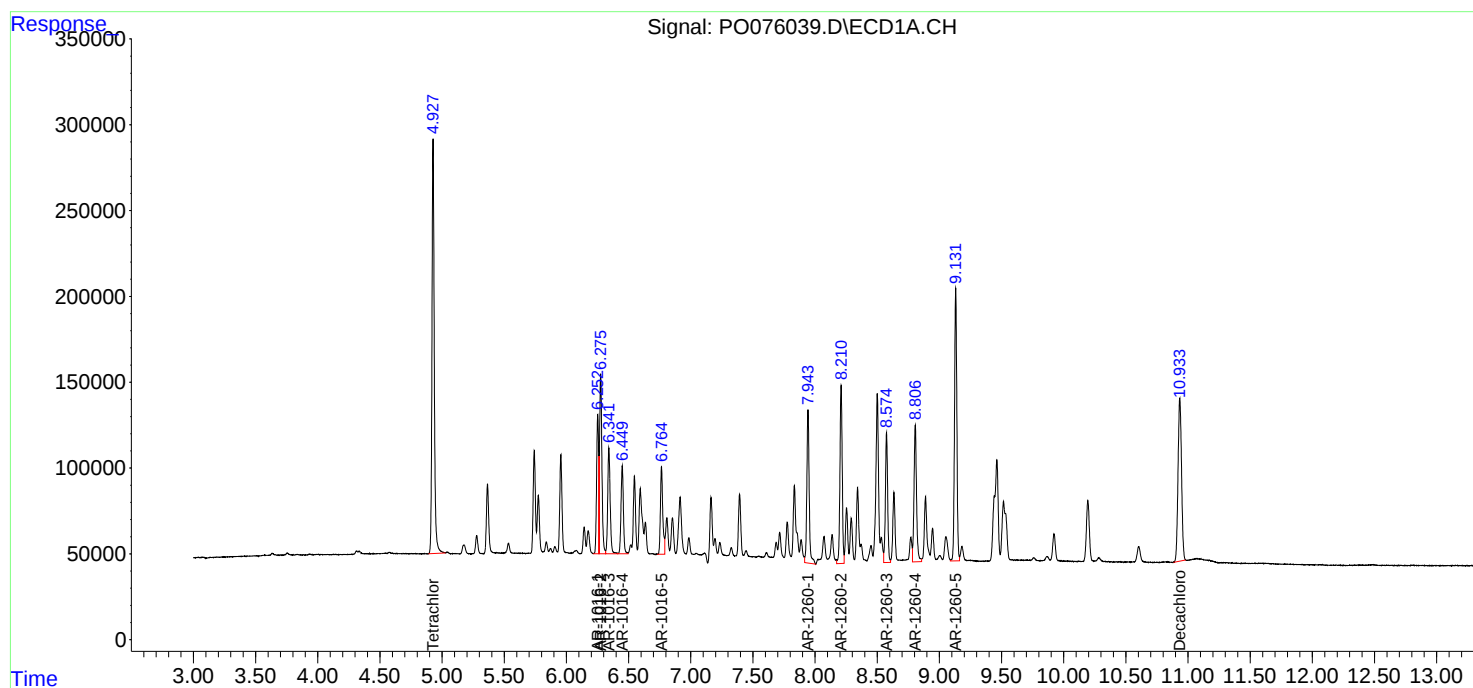
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

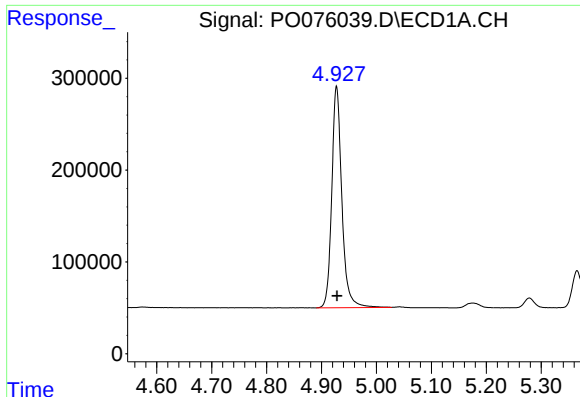
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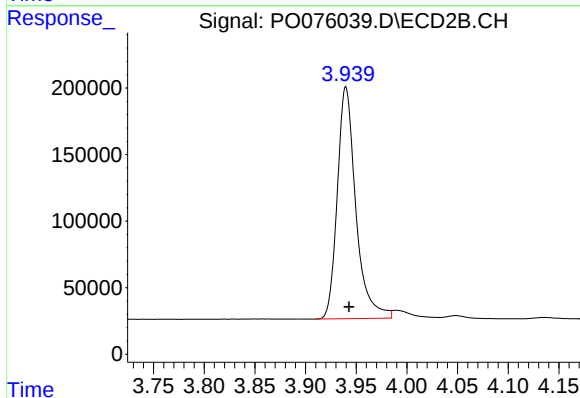




#1 Tetrachloro-m-xylene

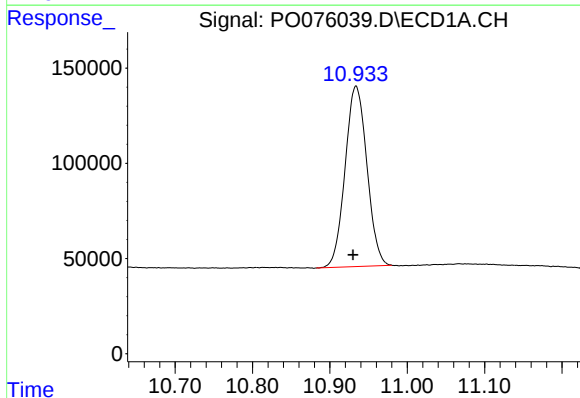
R.T.: 4.927 min  
Delta R.T.: 0.000 min  
Response: 3077718  
Conc: 51.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



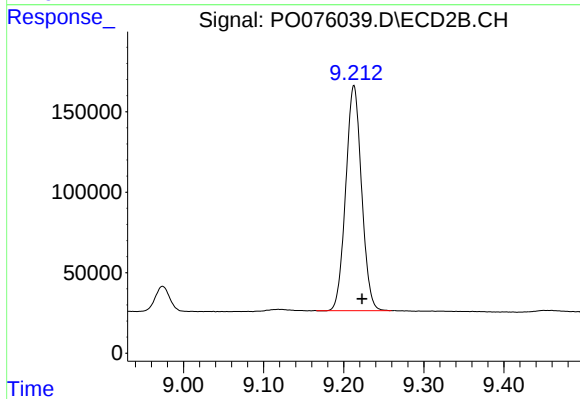
#1 Tetrachloro-m-xylene

R.T.: 3.940 min  
Delta R.T.: -0.003 min  
Response: 2219810  
Conc: 49.76 ng/ml



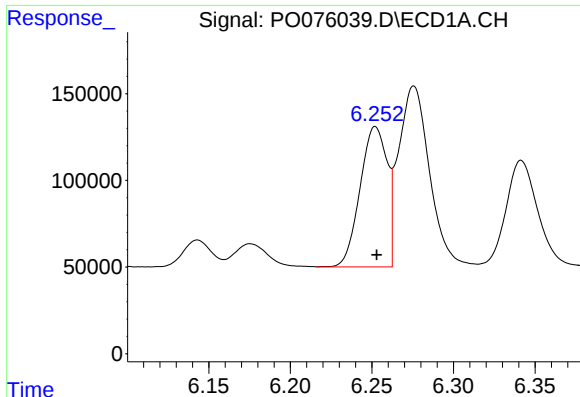
#2 Decachlorobiphenyl

R.T.: 10.934 min  
Delta R.T.: 0.004 min  
Response: 1855635  
Conc: 56.49 ng/ml



#2 Decachlorobiphenyl

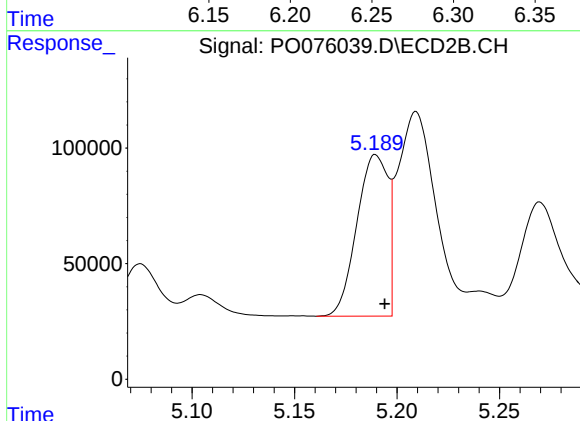
R.T.: 9.213 min  
Delta R.T.: -0.010 min  
Response: 1921485  
Conc: 52.84 ng/ml



#3 AR-1016-1

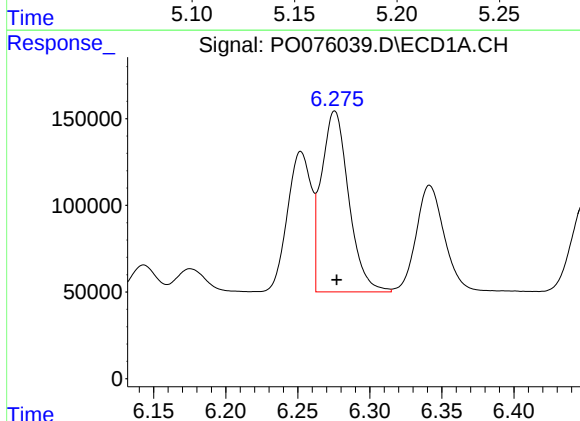
R.T.: 6.252 min  
Delta R.T.: 0.000 min  
Response: 934178  
Conc: 514.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



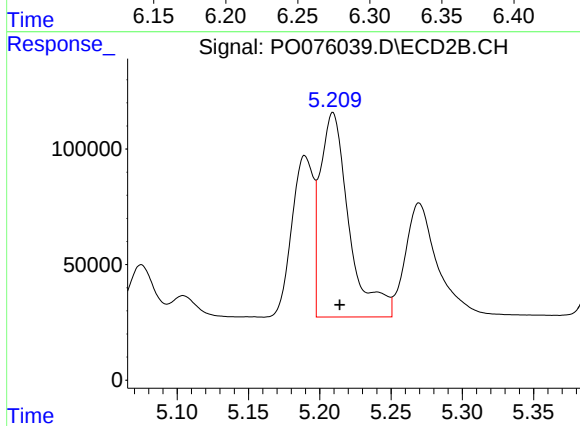
#3 AR-1016-1

R.T.: 5.190 min  
Delta R.T.: -0.004 min  
Response: 736179  
Conc: 490.34 ng/ml



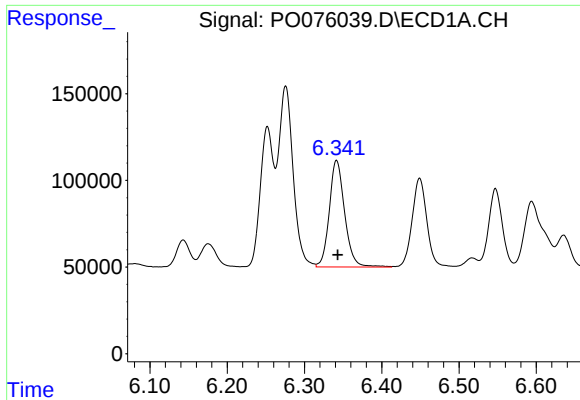
#4 AR-1016-2

R.T.: 6.276 min  
Delta R.T.: -0.001 min  
Response: 1382296  
Conc: 493.63 ng/ml



#4 AR-1016-2

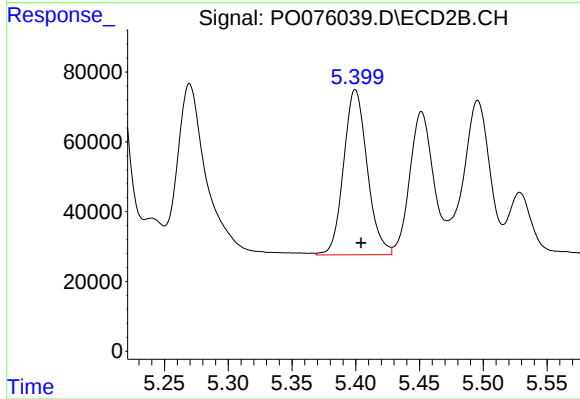
R.T.: 5.209 min  
Delta R.T.: -0.005 min  
Response: 1240779  
Conc: 519.96 ng/ml



#5 AR-1016-3

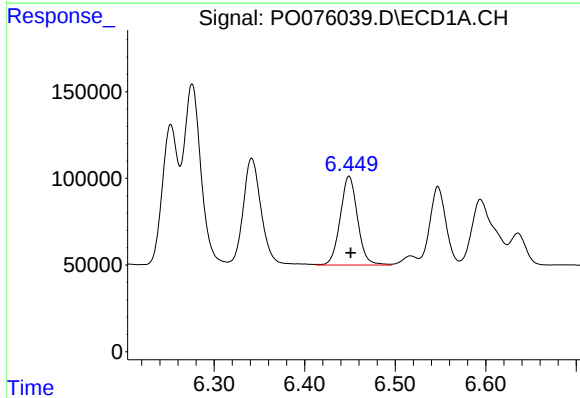
R.T.: 6.342 min  
Delta R.T.: -0.001 min  
Response: 851208  
Conc: 510.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



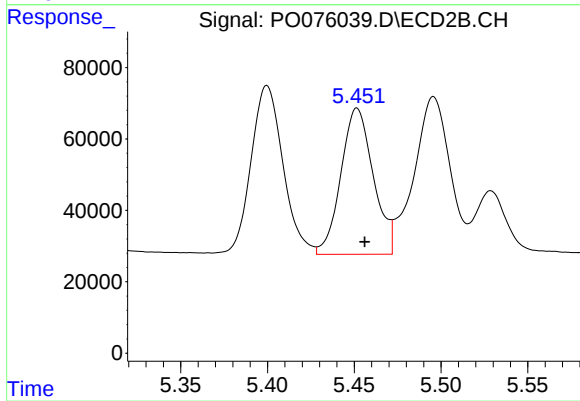
#5 AR-1016-3

R.T.: 5.400 min  
Delta R.T.: -0.004 min  
Response: 609943  
Conc: 505.12 ng/ml



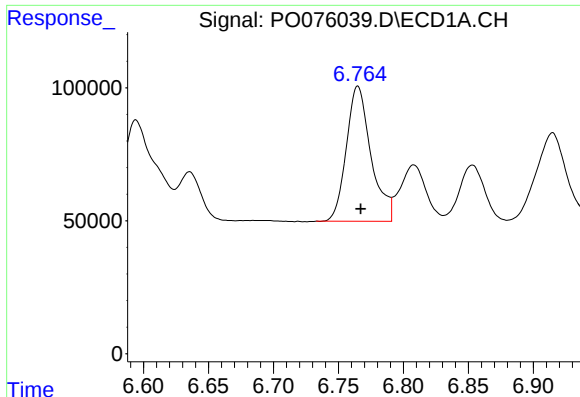
#6 AR-1016-4

R.T.: 6.449 min  
Delta R.T.: -0.002 min  
Response: 679381  
Conc: 514.74 ng/ml



#6 AR-1016-4

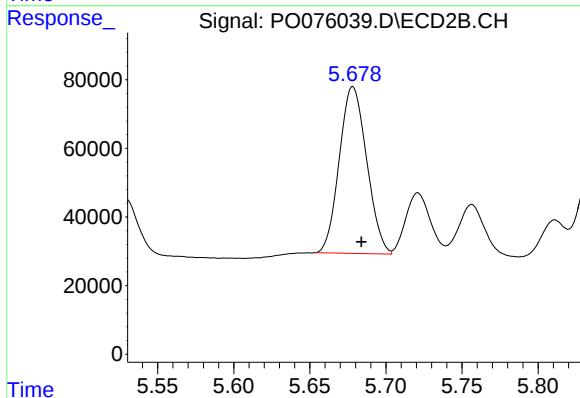
R.T.: 5.452 min  
Delta R.T.: -0.004 min  
Response: 532489  
Conc: 507.37 ng/ml



#7 AR-1016-5

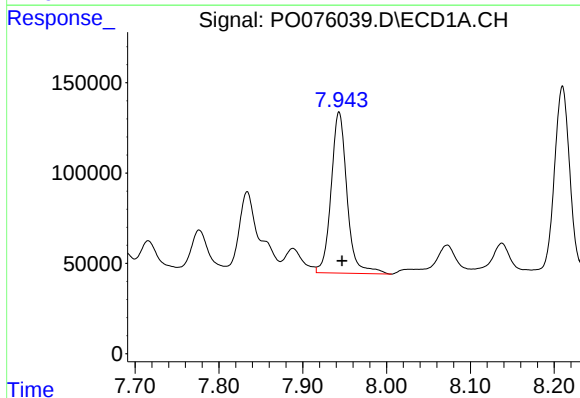
R.T.: 6.765 min  
Delta R.T.: -0.002 min  
Response: 671238  
Conc: 509.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



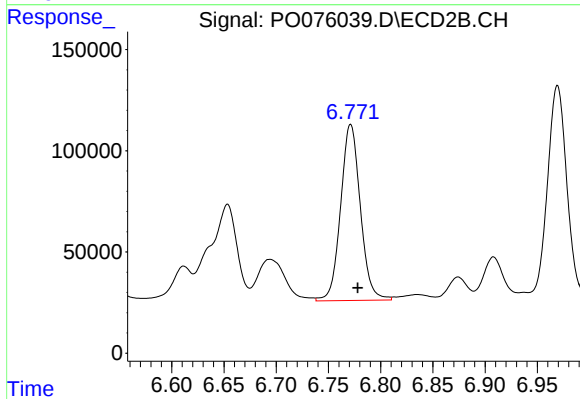
#7 AR-1016-5

R.T.: 5.678 min  
Delta R.T.: -0.006 min  
Response: 609075  
Conc: 478.95 ng/ml



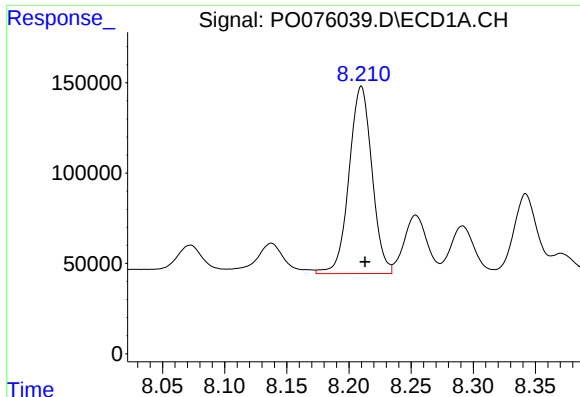
#31 AR-1260-1

R.T.: 7.943 min  
Delta R.T.: -0.004 min  
Response: 1176571  
Conc: 553.13 ng/ml



#31 AR-1260-1

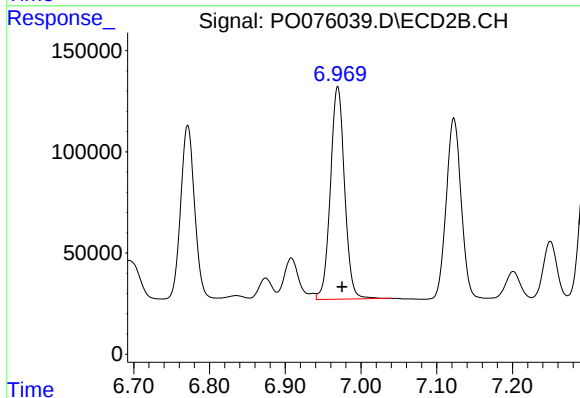
R.T.: 6.771 min  
Delta R.T.: -0.007 min  
Response: 1144588  
Conc: 504.33 ng/ml



#32 AR-1260-2

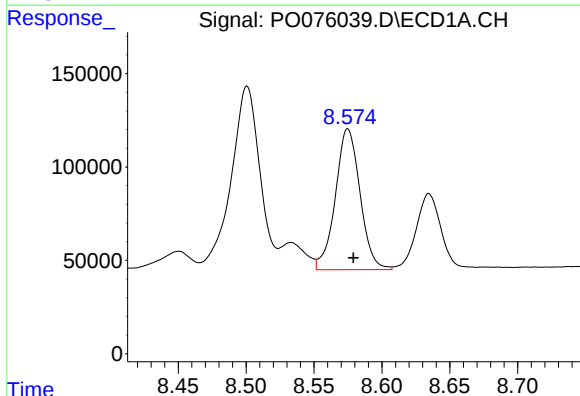
R.T.: 8.210 min  
Delta R.T.: -0.003 min  
Response: 1330550  
Conc: 548.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



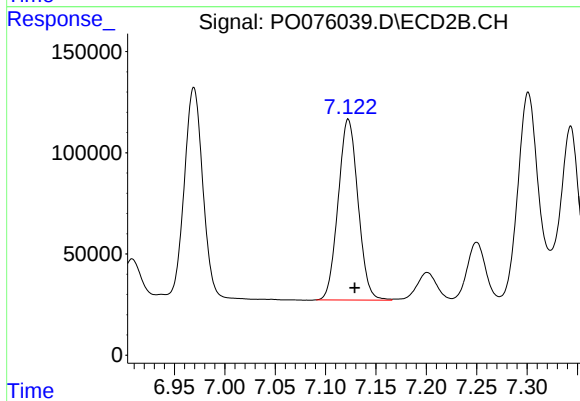
#32 AR-1260-2

R.T.: 6.969 min  
Delta R.T.: -0.006 min  
Response: 1366277  
Conc: 493.70 ng/ml



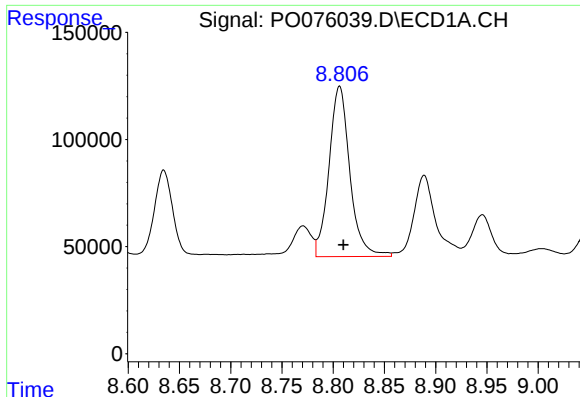
#33 AR-1260-3

R.T.: 8.575 min  
Delta R.T.: -0.004 min  
Response: 954606  
Conc: 525.11 ng/ml



#33 AR-1260-3

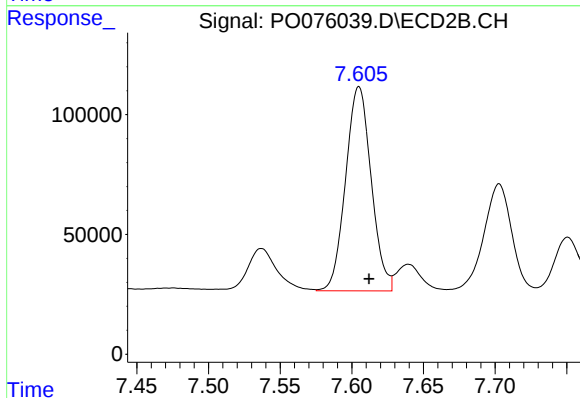
R.T.: 7.123 min  
Delta R.T.: -0.006 min  
Response: 1225193  
Conc: 473.58 ng/ml



#34 AR-1260-4

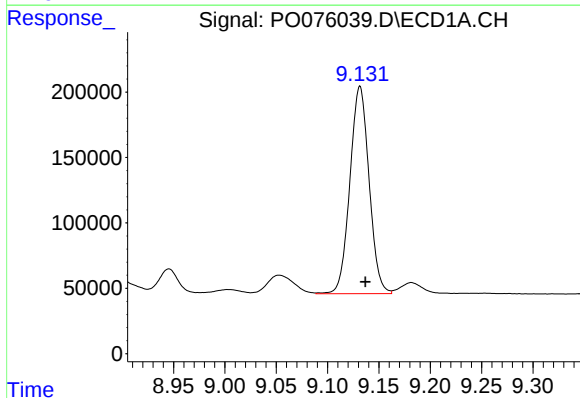
R.T.: 8.806 min  
Delta R.T.: -0.004 min  
Response: 1125135  
Conc: 517.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



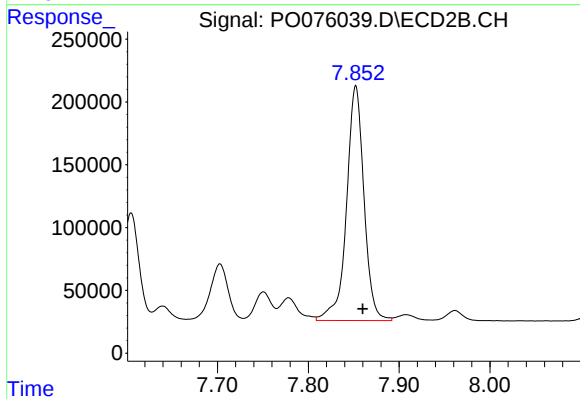
#34 AR-1260-4

R.T.: 7.605 min  
Delta R.T.: -0.007 min  
Response: 1060223  
Conc: 502.13 ng/ml



#35 AR-1260-5

R.T.: 9.132 min  
Delta R.T.: -0.005 min  
Response: 2061219  
Conc: 541.39 ng/ml



#35 AR-1260-5

R.T.: 7.852 min  
Delta R.T.: -0.008 min  
Response: 2499992  
Conc: 498.26 ng/ml