

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050820\  
 Data File : P0068223.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 May 2020 9:05  
 Operator : DD\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 11:57:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 08 11:52:45 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 | 1389792 | 1689676 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.872 | 9.211 | 1944635 | 1854904 | 50.000  | 50.000  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.230  | 5.187 | 540027  | 663352  | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 6.254  | 5.207 | 733295  | 884240  | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 6.319  | 5.397 | 457965  | 489362  | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 6.427  | 5.450 | 378865  | 403346  | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.740  | 5.677 | 378211  | 516135  | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.912  | 6.772 | 685284  | 907646  | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 8.176  | 6.969 | 861800  | 1114465 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 8.539  | 7.123 | 708520  | 1033090 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.769  | 7.604 | 760215  | 901658  | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 9.092  | 7.852 | 1619302 | 2127579 | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

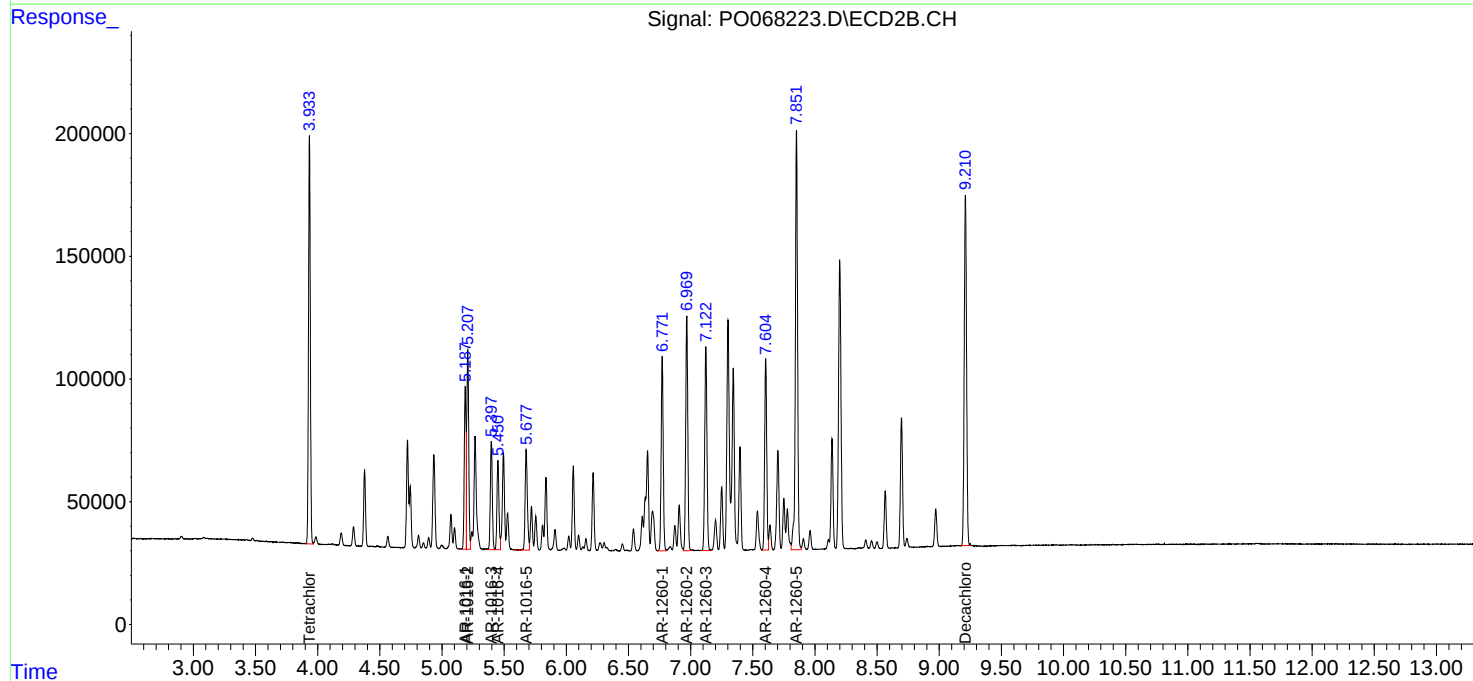
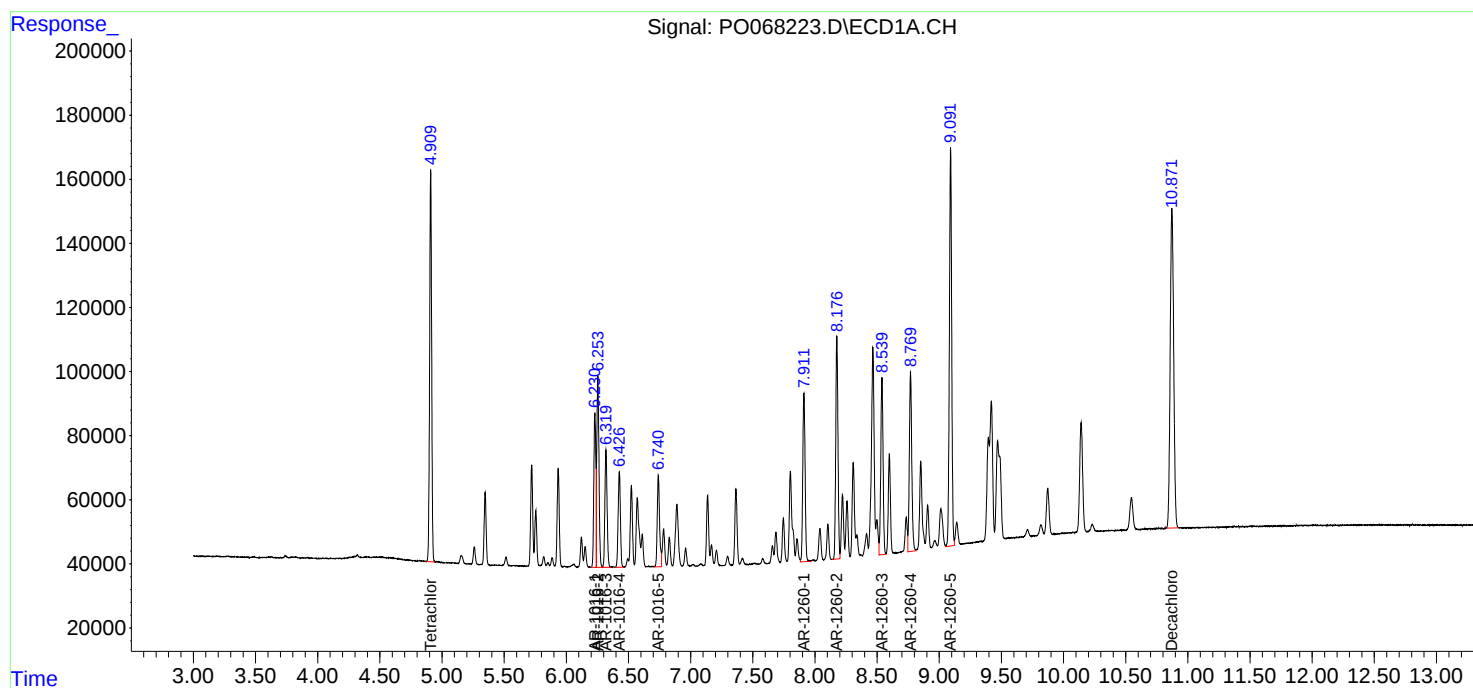
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

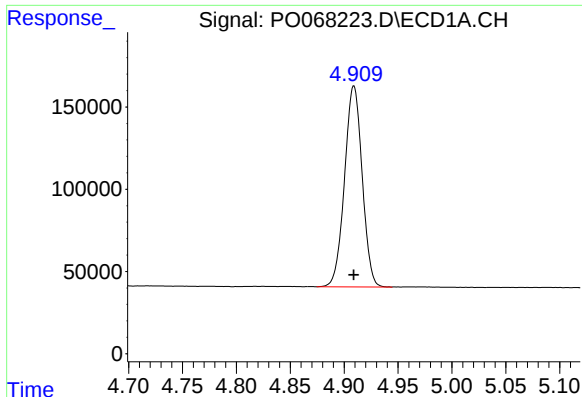
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050820\  
Data File : P0068223.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 May 2020 9:05  
Operator : DD\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 11:57:00 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 08 11:52:45 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

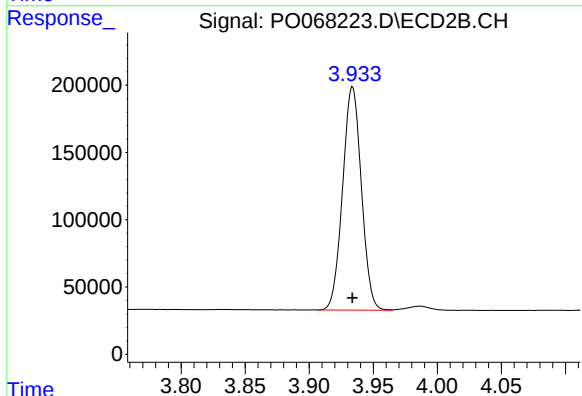




#1 Tetrachloro-m-xylene

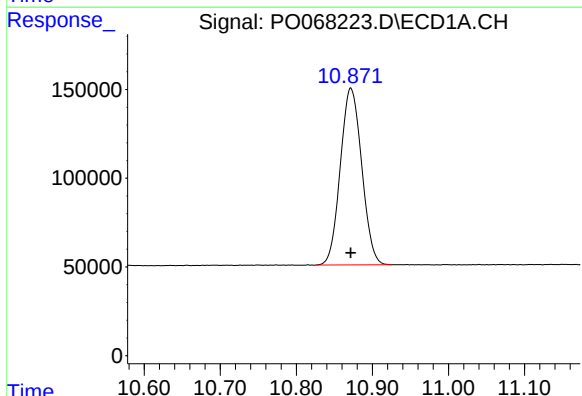
R.T.: 4.909 min  
Delta R.T.: 0.000 min  
Response: 1389792  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



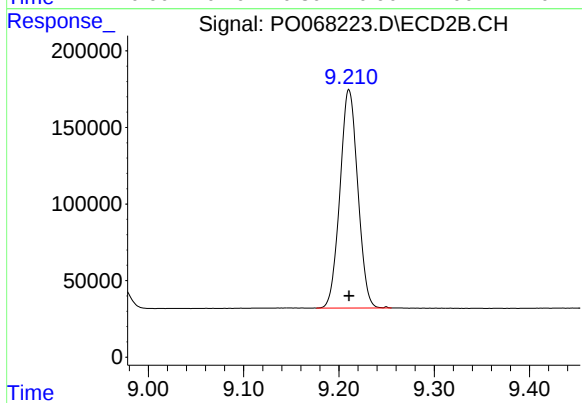
#1 Tetrachloro-m-xylene

R.T.: 3.934 min  
Delta R.T.: 0.000 min  
Response: 1689676  
Conc: 50.00 ng/ml



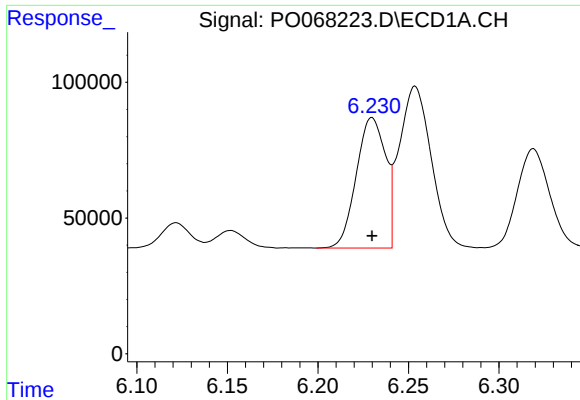
#2 Decachlorobiphenyl

R.T.: 10.872 min  
Delta R.T.: 0.000 min  
Response: 1944635  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

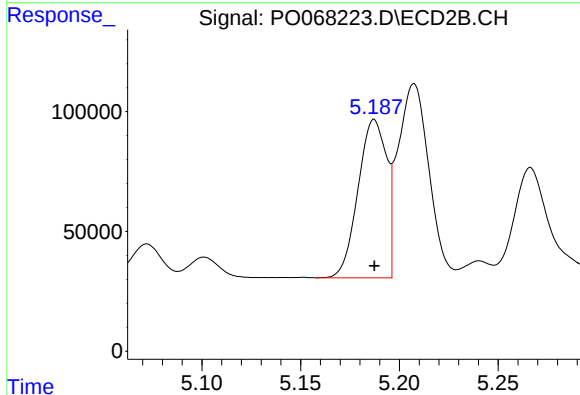
R.T.: 9.211 min  
Delta R.T.: 0.000 min  
Response: 1854904  
Conc: 50.00 ng/ml



#3 AR-1016-1

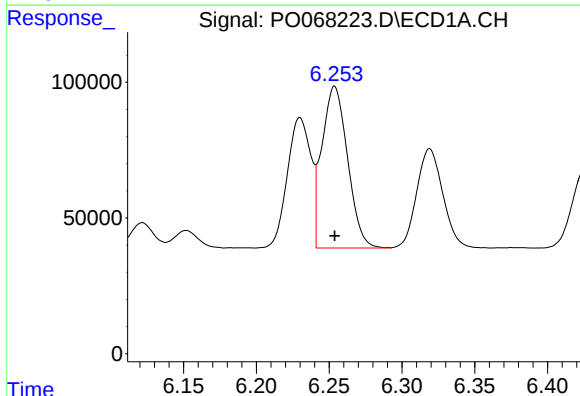
R.T.: 6.230 min  
Delta R.T.: 0.000 min  
Response: 540027  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



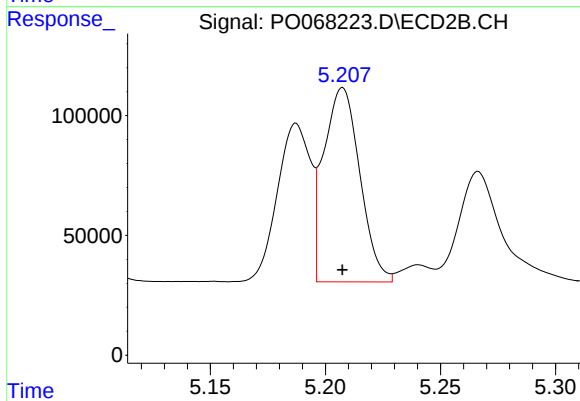
#3 AR-1016-1

R.T.: 5.187 min  
Delta R.T.: 0.000 min  
Response: 663352  
Conc: 500.00 ng/ml



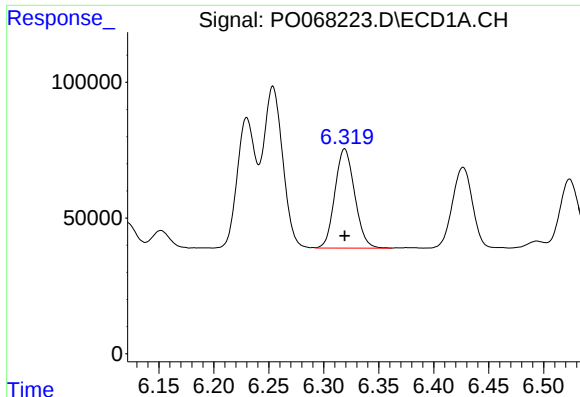
#4 AR-1016-2

R.T.: 6.254 min  
Delta R.T.: 0.000 min  
Response: 733295  
Conc: 500.00 ng/ml



#4 AR-1016-2

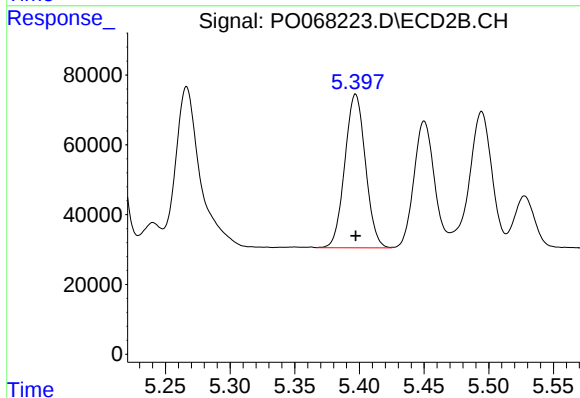
R.T.: 5.207 min  
Delta R.T.: 0.000 min  
Response: 884240  
Conc: 500.00 ng/ml



#5 AR-1016-3

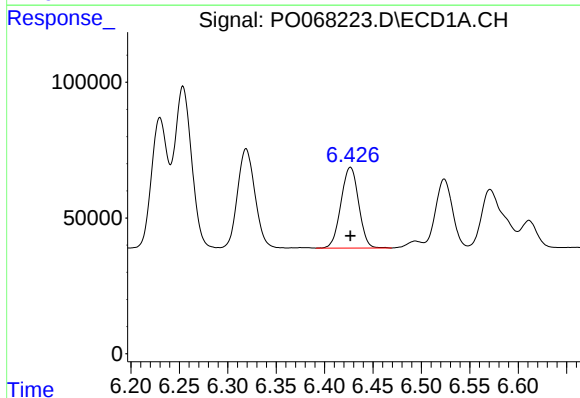
R.T.: 6.319 min  
Delta R.T.: 0.000 min  
Response: 457965  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



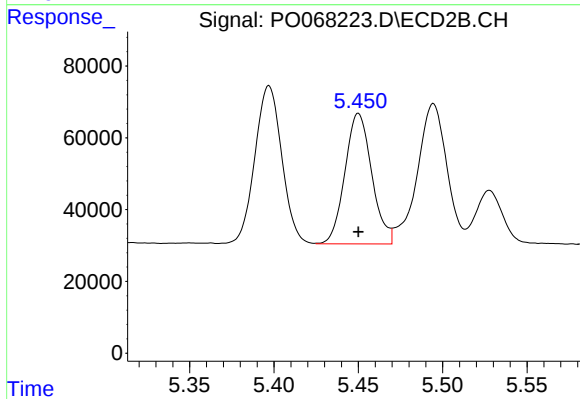
#5 AR-1016-3

R.T.: 5.397 min  
Delta R.T.: 0.000 min  
Response: 489362  
Conc: 500.00 ng/ml



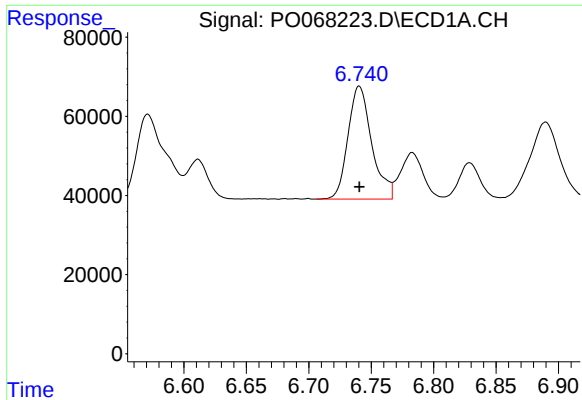
#6 AR-1016-4

R.T.: 6.427 min  
Delta R.T.: 0.000 min  
Response: 378865  
Conc: 500.00 ng/ml



#6 AR-1016-4

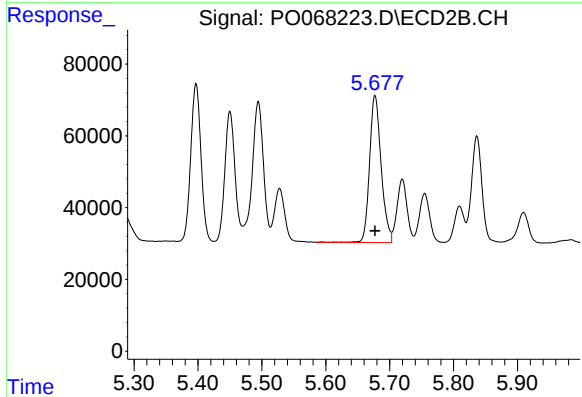
R.T.: 5.450 min  
Delta R.T.: 0.000 min  
Response: 403346  
Conc: 500.00 ng/ml



#7 AR-1016-5

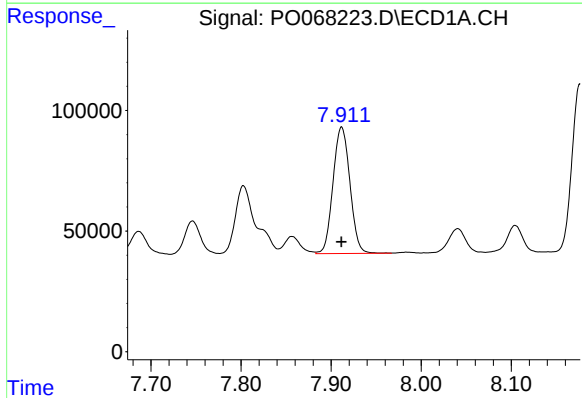
R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 378211  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



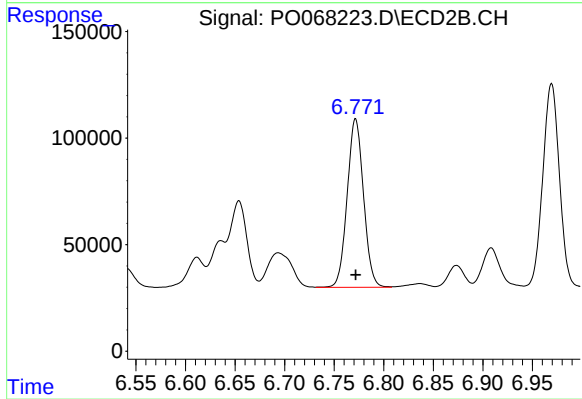
#7 AR-1016-5

R.T.: 5.677 min  
Delta R.T.: 0.000 min  
Response: 516135  
Conc: 500.00 ng/ml



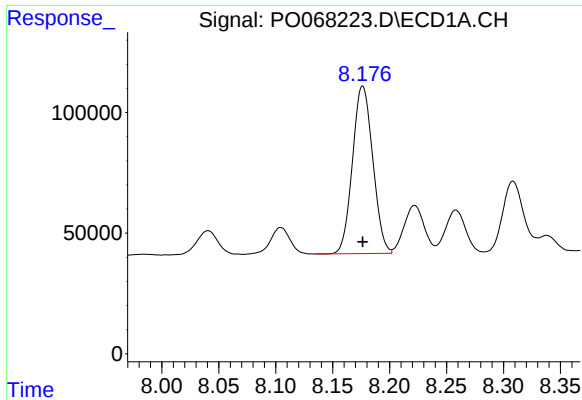
#31 AR-1260-1

R.T.: 7.912 min  
Delta R.T.: 0.000 min  
Response: 685284  
Conc: 500.00 ng/ml



#31 AR-1260-1

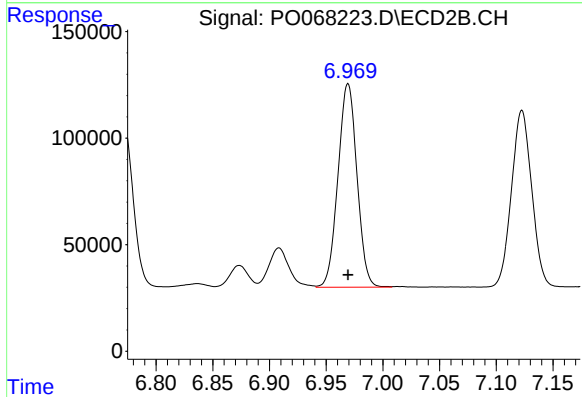
R.T.: 6.772 min  
Delta R.T.: 0.000 min  
Response: 907646  
Conc: 500.00 ng/ml



#32 AR-1260-2

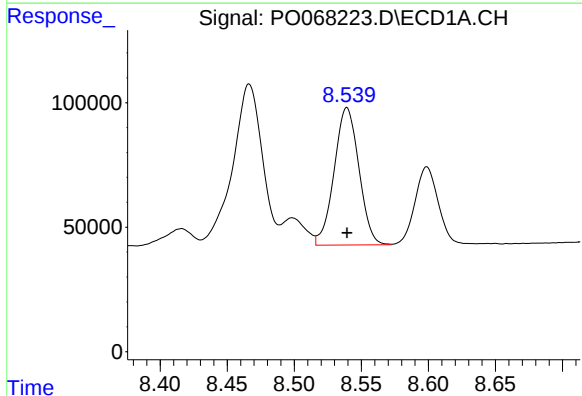
R.T.: 8.176 min  
Delta R.T.: 0.000 min  
Response: 861800  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



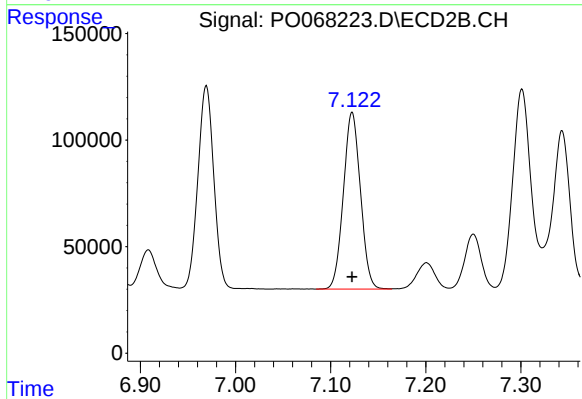
#32 AR-1260-2

R.T.: 6.969 min  
Delta R.T.: 0.000 min  
Response: 1114465  
Conc: 500.00 ng/ml



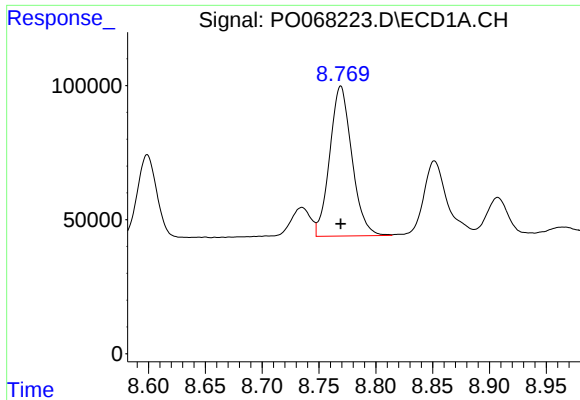
#33 AR-1260-3

R.T.: 8.539 min  
Delta R.T.: 0.000 min  
Response: 708520  
Conc: 500.00 ng/ml



#33 AR-1260-3

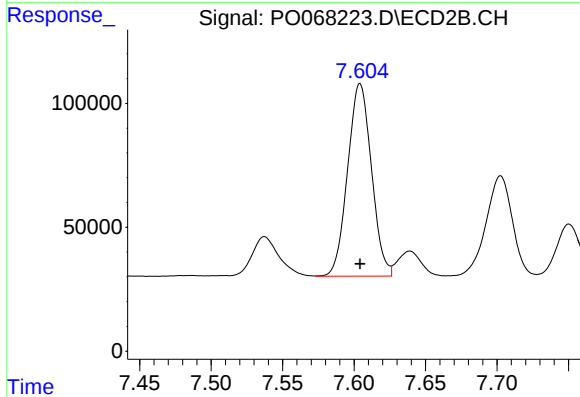
R.T.: 7.123 min  
Delta R.T.: 0.000 min  
Response: 1033090  
Conc: 500.00 ng/ml



#34 AR-1260-4

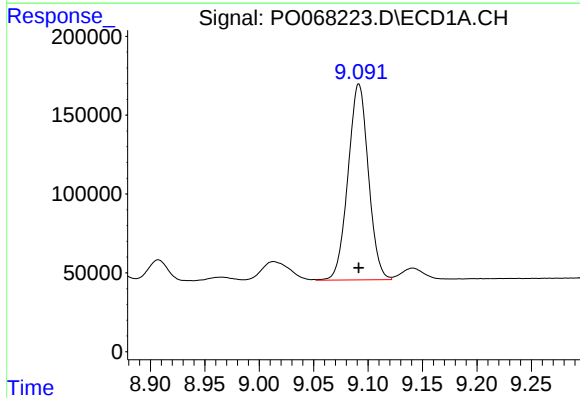
R.T.: 8.769 min  
Delta R.T.: 0.000 min  
Response: 760215  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC500



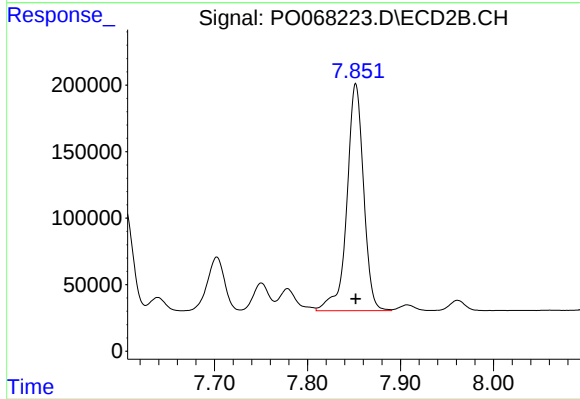
#34 AR-1260-4

R.T.: 7.604 min  
Delta R.T.: 0.000 min  
Response: 901658  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 9.092 min  
Delta R.T.: 0.000 min  
Response: 1619302  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.852 min  
Delta R.T.: 0.000 min  
Response: 2127579  
Conc: 500.00 ng/ml