

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052319\  
 Data File : P0056528.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 May 2019 19:03  
 Operator : SM/SJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 23 22:32:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 23 22:31:15 2019  
 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... | 4.255 | 3.572 | 2831670 | 2415922 | 76.768  | 75.928  |
| 2)                          | SA Decachlor... | 9.836 | 8.512 | 3482561 | 2609019 | 73.677  | 75.461  |
| Target Compounds            |                 |       |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.416 | 4.643 | 1204901 | 877769  | 734.983 | 736.629 |
| 4)                          | L1 AR-1016-2    | 5.438 | 4.661 | 1802054 | 1276190 | 745.635 | 735.401 |
| 5)                          | L1 AR-1016-3    | 5.500 | 4.835 | 1128658 | 693075  | 745.341 | 731.342 |
| 6)                          | L1 AR-1016-4    | 5.598 | 4.876 | 934835  | 575906  | 749.817 | 723.919 |
| 7)                          | L1 AR-1016-5    | 5.889 | 5.087 | 961477  | 754473  | 737.332 | 728.015 |
| 31)                         | L7 AR-1260-1    | 7.006 | 6.109 | 1816714 | 1392450 | 748.073 | 737.351 |
| 32)                         | L7 AR-1260-2    | 7.263 | 6.296 | 2134562 | 1725376 | 742.874 | 747.375 |
| 33)                         | L7 AR-1260-3    | 7.620 | 6.449 | 1698825 | 1594083 | 740.966 | 741.429 |
| 34)                         | L7 AR-1260-4    | 7.845 | 6.915 | 1864768 | 1337552 | 744.623 | 742.720 |
| 35)                         | L7 AR-1260-5    | 8.153 | 7.157 | 3479745 | 3168821 | 758.008 | 760.900 |
| -----                       |                 |       |       |         |         |         |         |

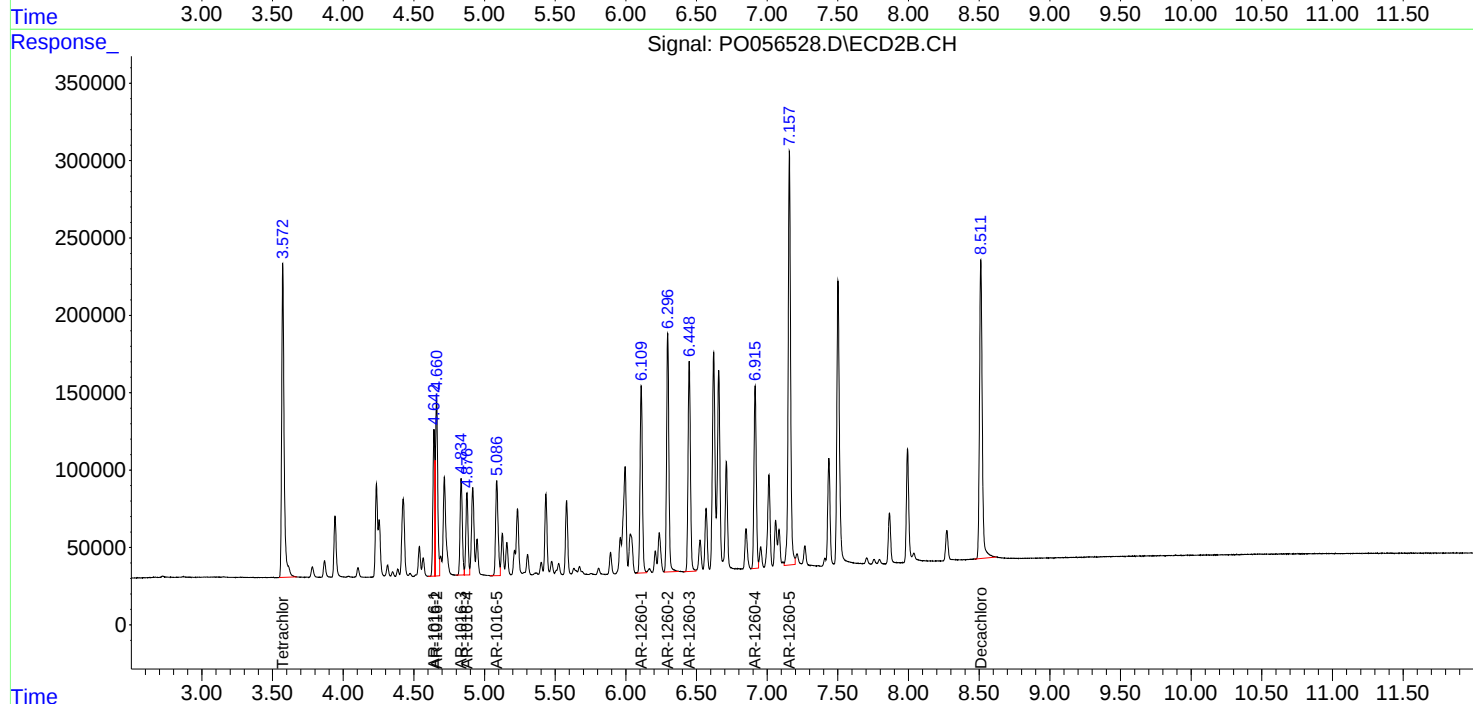
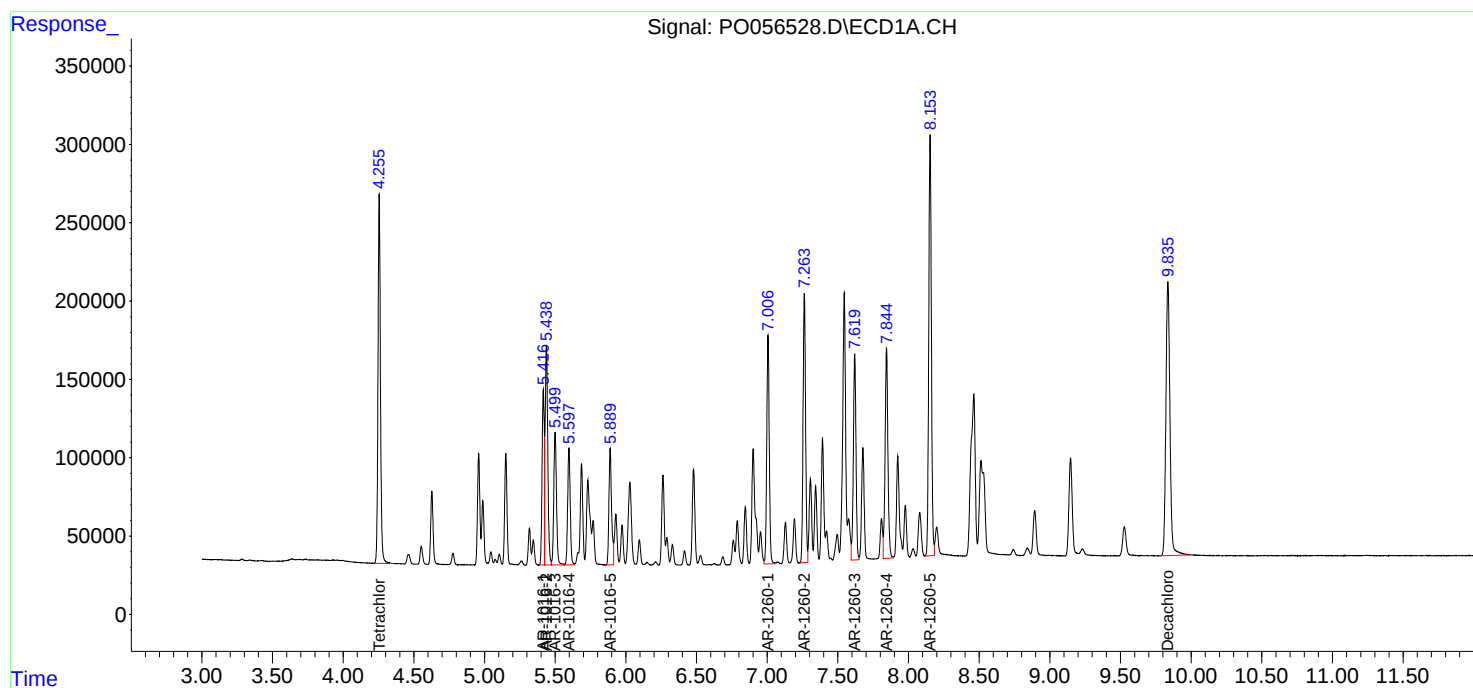
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

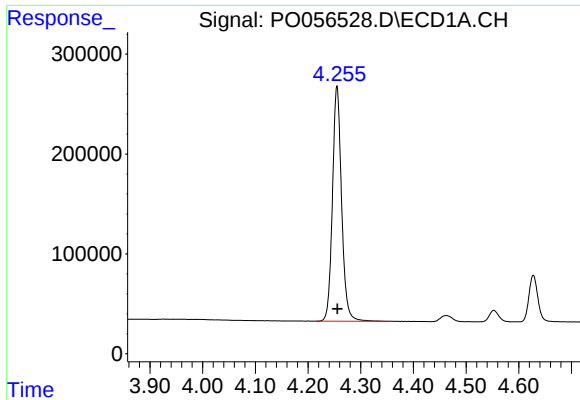
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052319\  
Data File : P0056528.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 May 2019 19:03  
Operator : SM/SJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 23 22:32:41 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052319.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

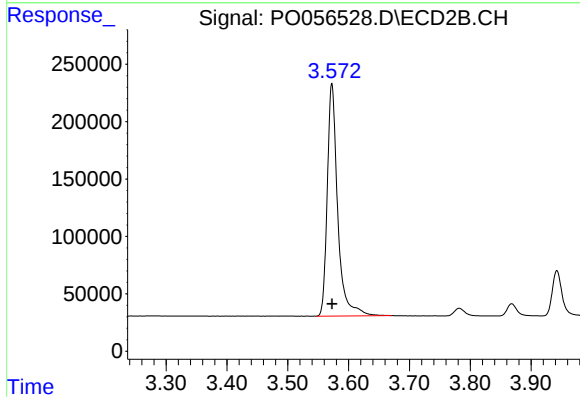




#1 Tetrachloro-m-xylene

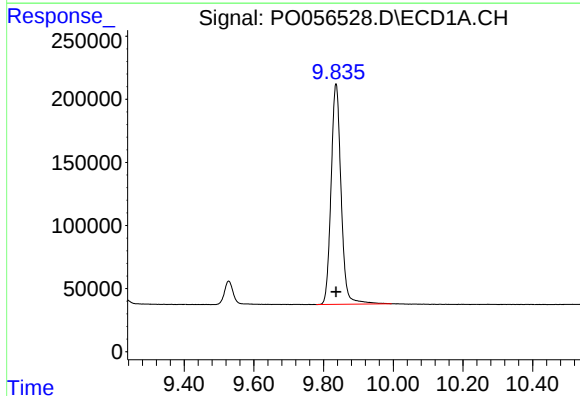
R.T.: 4.255 min  
Delta R.T.: 0.000 min  
Response: 2831670  
Conc: 76.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



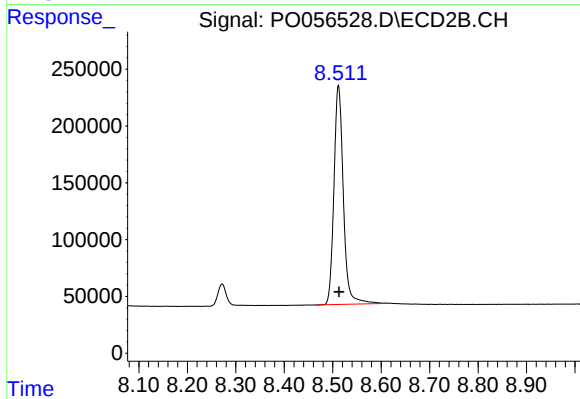
#1 Tetrachloro-m-xylene

R.T.: 3.572 min  
Delta R.T.: 0.000 min  
Response: 2415922  
Conc: 75.93 ng/ml



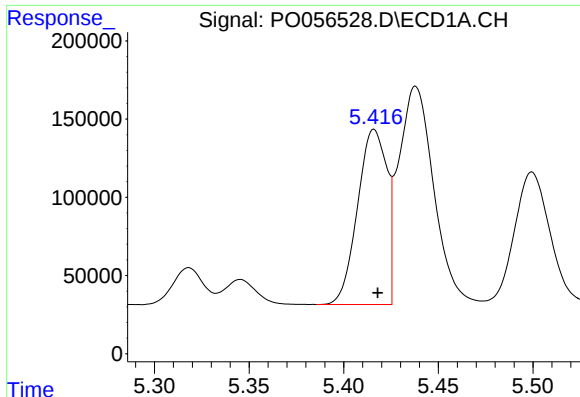
#2 Decachlorobiphenyl

R.T.: 9.836 min  
Delta R.T.: 0.000 min  
Response: 3482561  
Conc: 73.68 ng/ml



#2 Decachlorobiphenyl

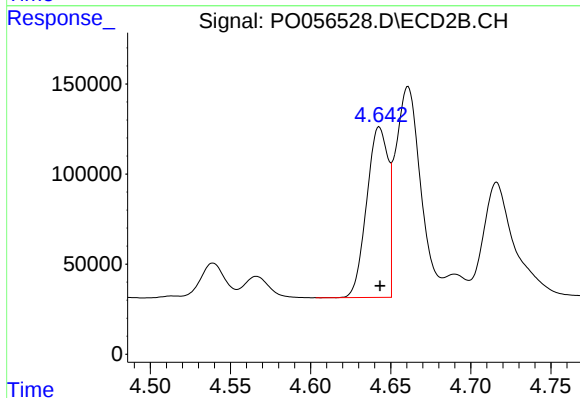
R.T.: 8.512 min  
Delta R.T.: -0.001 min  
Response: 2609019  
Conc: 75.46 ng/ml



#3 AR-1016-1

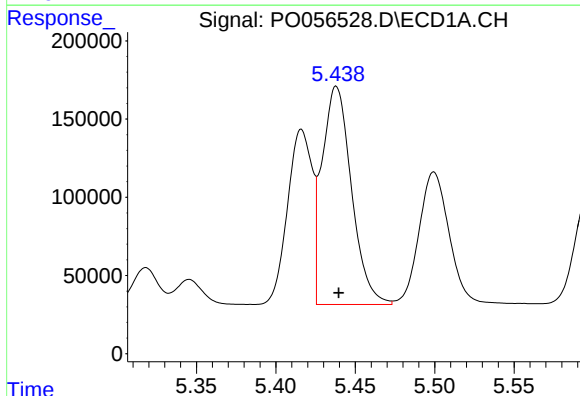
R.T.: 5.416 min  
Delta R.T.: -0.002 min  
Response: 1204901  
Conc: 734.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



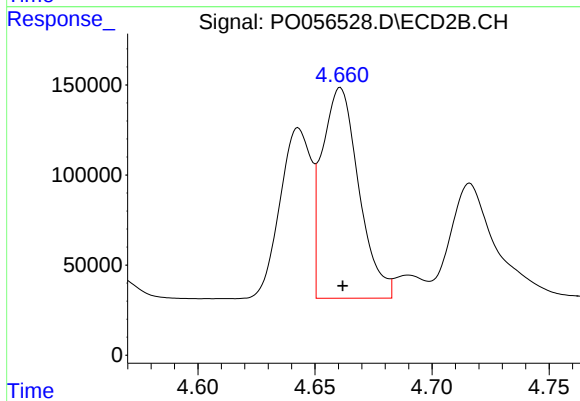
#3 AR-1016-1

R.T.: 4.643 min  
Delta R.T.: 0.000 min  
Response: 877769  
Conc: 736.63 ng/ml



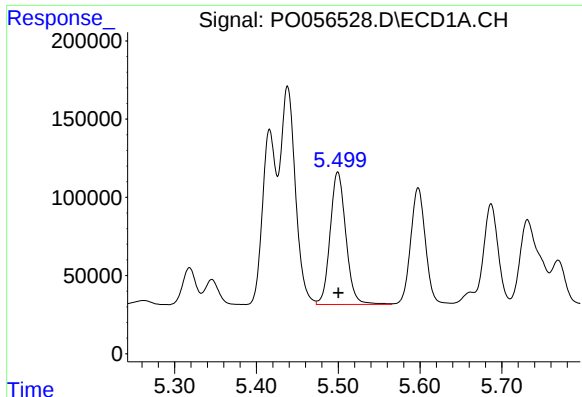
#4 AR-1016-2

R.T.: 5.438 min  
Delta R.T.: -0.001 min  
Response: 1802054  
Conc: 745.64 ng/ml



#4 AR-1016-2

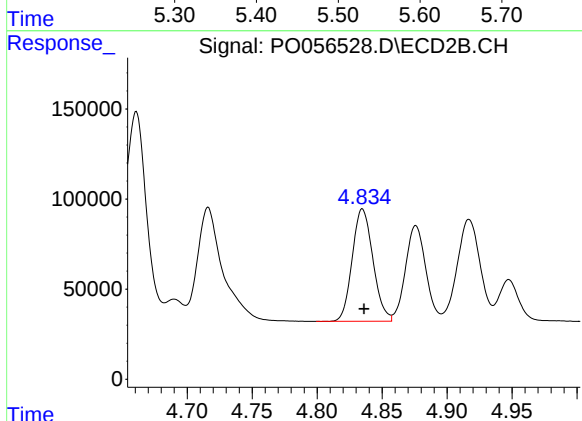
R.T.: 4.661 min  
Delta R.T.: -0.001 min  
Response: 1276190  
Conc: 735.40 ng/ml



#5 AR-1016-3

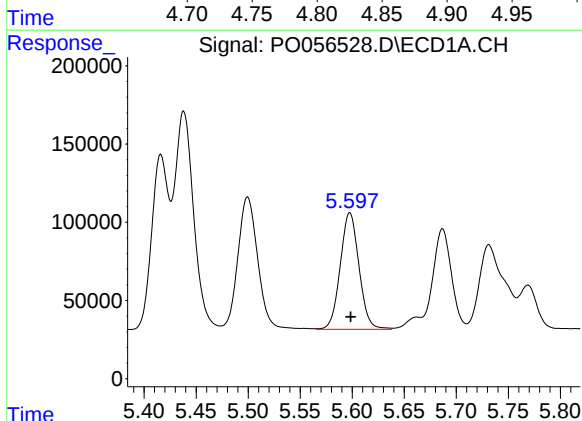
R.T.: 5.500 min  
Delta R.T.: 0.000 min  
Response: 1128658  
Conc: 745.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



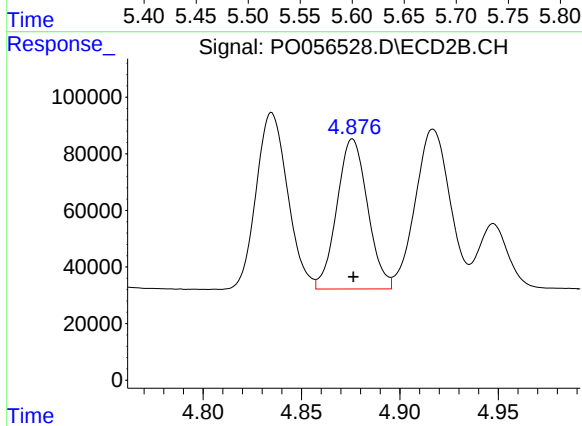
#5 AR-1016-3

R.T.: 4.835 min  
Delta R.T.: -0.001 min  
Response: 693075  
Conc: 731.34 ng/ml



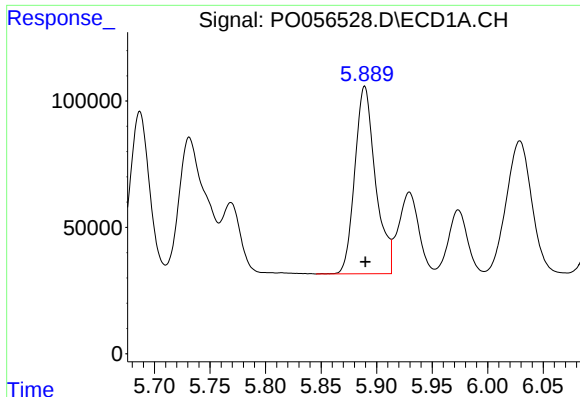
#6 AR-1016-4

R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 934835  
Conc: 749.82 ng/ml



#6 AR-1016-4

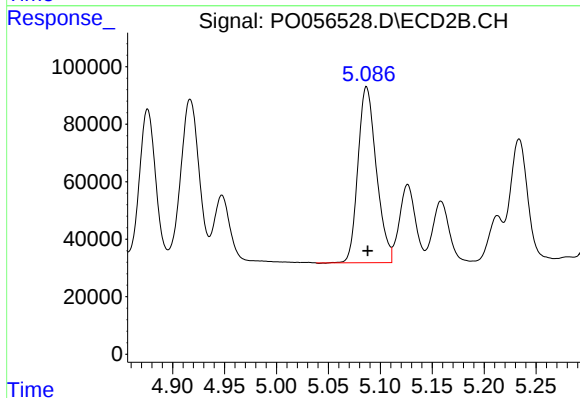
R.T.: 4.876 min  
Delta R.T.: 0.000 min  
Response: 575906  
Conc: 723.92 ng/ml



#7 AR-1016-5

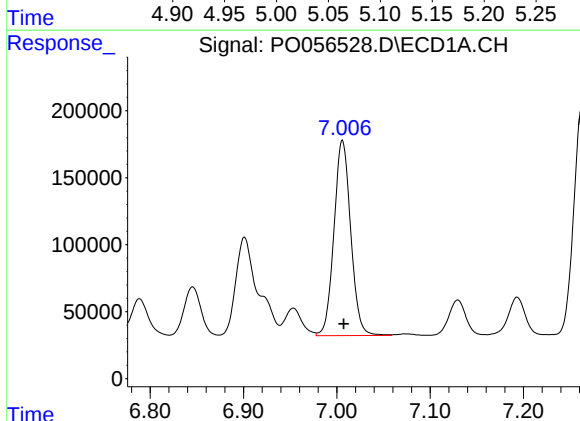
R.T.: 5.889 min  
Delta R.T.: 0.000 min  
Response: 961477  
Conc: 737.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



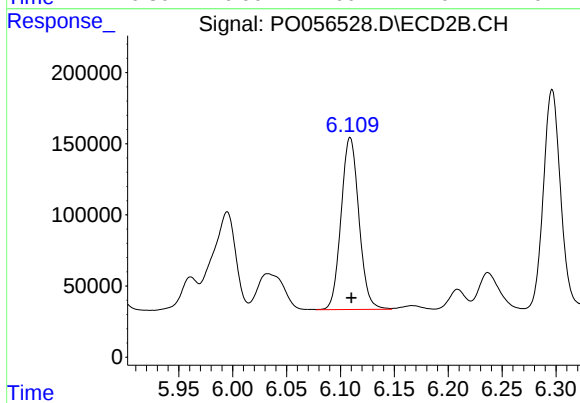
#7 AR-1016-5

R.T.: 5.087 min  
Delta R.T.: -0.001 min  
Response: 754473  
Conc: 728.01 ng/ml



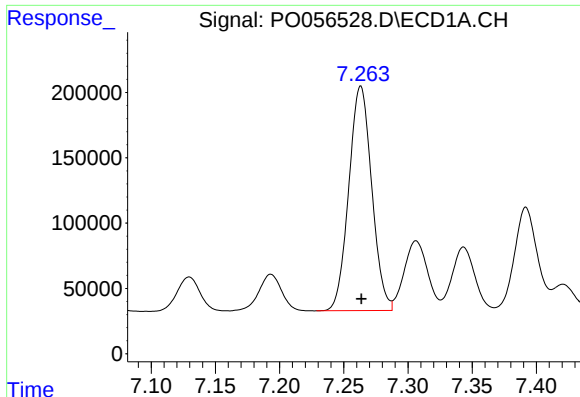
#31 AR-1260-1

R.T.: 7.006 min  
Delta R.T.: -0.001 min  
Response: 1816714  
Conc: 748.07 ng/ml



#31 AR-1260-1

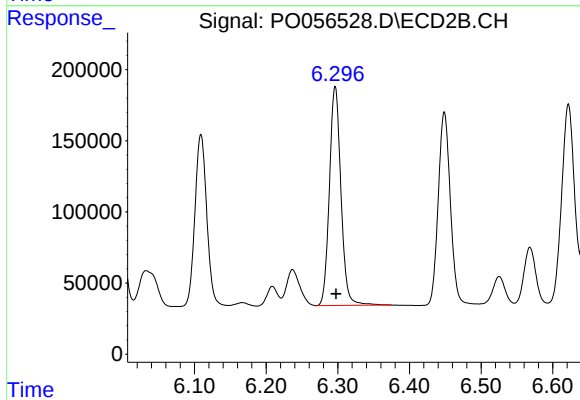
R.T.: 6.109 min  
Delta R.T.: -0.001 min  
Response: 1392450  
Conc: 737.35 ng/ml



#32 AR-1260-2

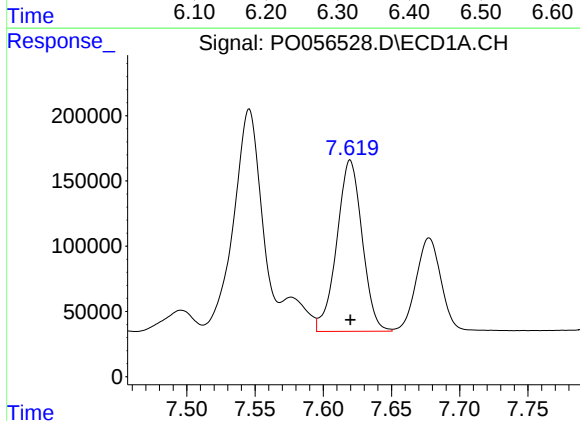
R.T.: 7.263 min  
Delta R.T.: 0.000 min  
Response: 2134562  
Conc: 742.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



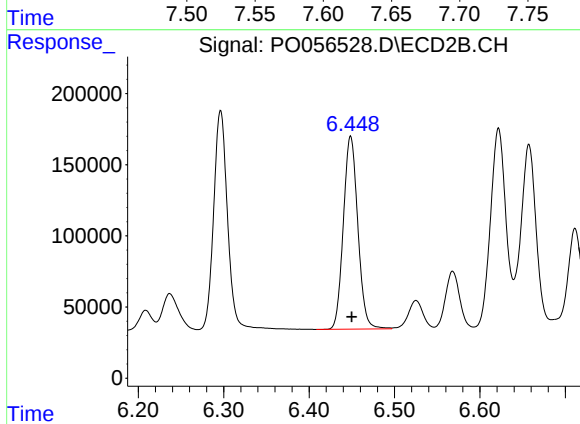
#32 AR-1260-2

R.T.: 6.296 min  
Delta R.T.: -0.001 min  
Response: 1725376  
Conc: 747.38 ng/ml



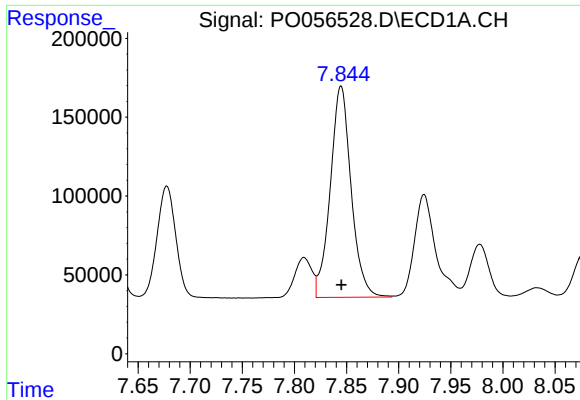
#33 AR-1260-3

R.T.: 7.620 min  
Delta R.T.: 0.000 min  
Response: 1698825  
Conc: 740.97 ng/ml



#33 AR-1260-3

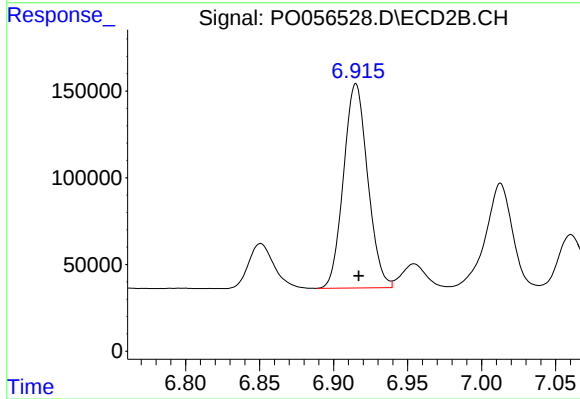
R.T.: 6.449 min  
Delta R.T.: -0.001 min  
Response: 1594083  
Conc: 741.43 ng/ml



#34 AR-1260-4

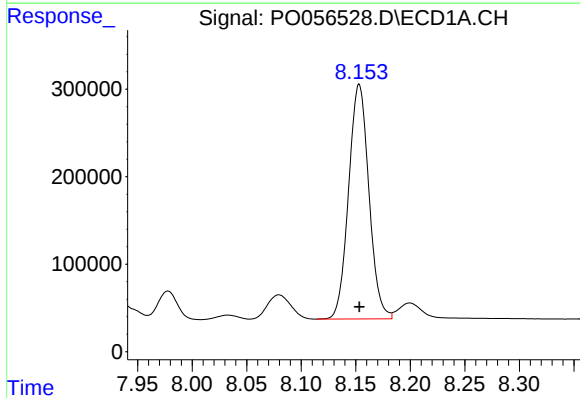
R.T.: 7.845 min  
Delta R.T.: 0.000 min  
Response: 1864768  
Conc: 744.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



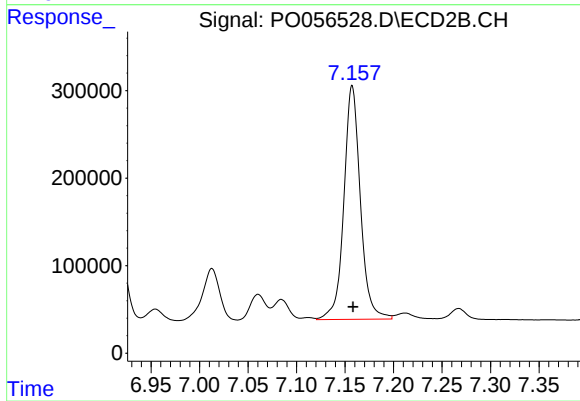
#34 AR-1260-4

R.T.: 6.915 min  
Delta R.T.: -0.002 min  
Response: 1337552  
Conc: 742.72 ng/ml



#35 AR-1260-5

R.T.: 8.153 min  
Delta R.T.: 0.000 min  
Response: 3479745  
Conc: 758.01 ng/ml



#35 AR-1260-5

R.T.: 7.157 min  
Delta R.T.: 0.000 min  
Response: 3168821  
Conc: 760.90 ng/ml