

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101119\  
 Data File : P0061936.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Oct 2019 16:53  
 Operator : HP/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: Oct 14 00:54:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 12 06:25:38 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... | 4.326 | 3.483 | 3488144 | 2247152 | 56.399  | 52.404  |
| 2)                          | SA Decachlor... | 9.956 | 8.338 | 2862584 | 1433625 | 51.161  | 48.860  |
| Target Compounds            |                 |       |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.487 | 4.529 | 1240910 | 778964  | 524.321 | 498.013 |
| 4)                          | L1 AR-1016-2    | 5.509 | 4.546 | 1804397 | 1145304 | 529.738 | 492.411 |
| 5)                          | L1 AR-1016-3    | 5.570 | 4.715 | 1094286 | 612535  | 528.789 | 495.554 |
| 6)                          | L1 AR-1016-4    | 5.669 | 4.757 | 902175  | 487301  | 532.286 | 495.880 |
| 7)                          | L1 AR-1016-5    | 5.961 | 4.963 | 899385  | 631104  | 505.752 | 489.397 |
| 31)                         | L7 AR-1260-1    | 7.079 | 5.969 | 1402177 | 977778  | 492.489 | 460.188 |
| 32)                         | L7 AR-1260-2    | 7.336 | 6.155 | 1668487 | 1136742 | 486.361 | 447.955 |
| 33)                         | L7 AR-1260-3    | 7.693 | 6.303 | 1282817 | 1040254 | 484.792 | 460.676 |
| 34)                         | L7 AR-1260-4    | 7.919 | 6.766 | 1393546 | 824574  | 498.220 | 469.616 |
| 35)                         | L7 AR-1260-5    | 8.230 | 7.007 | 2617792 | 1754010 | 499.998 | 486.895 |
| -----                       |                 |       |       |         |         |         |         |

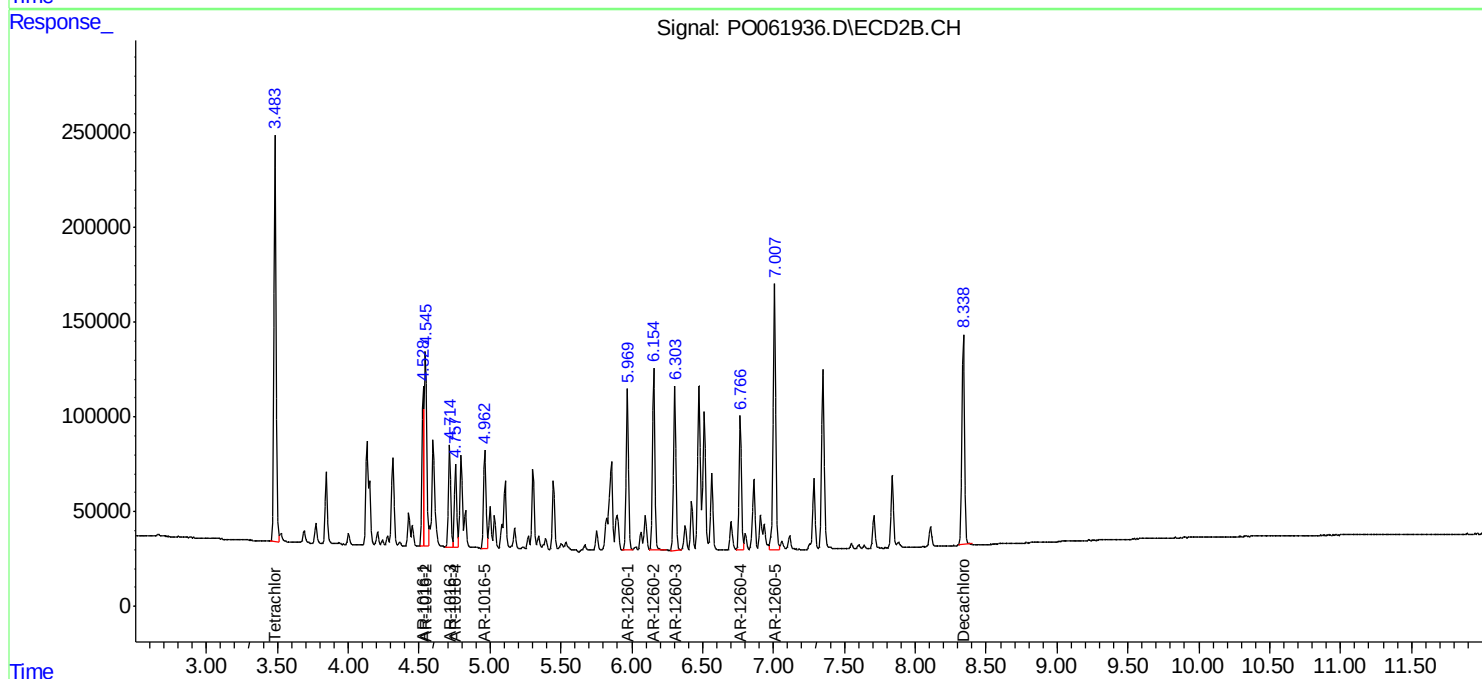
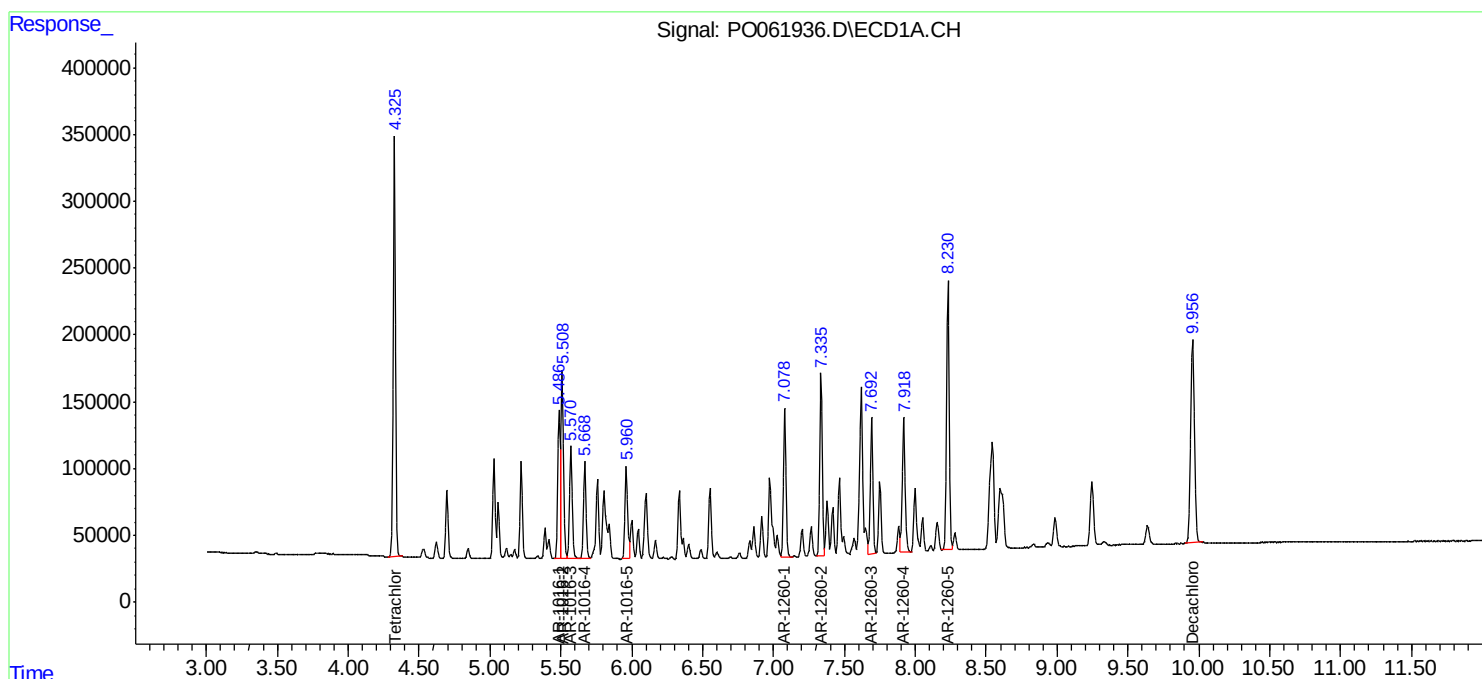
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

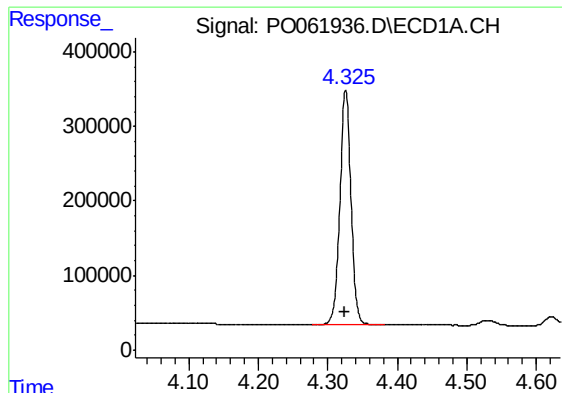
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101119\  
Data File : PO061936.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Oct 2019 16:53  
Operator : HP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 14 00:54:47 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 12 06:25:38 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

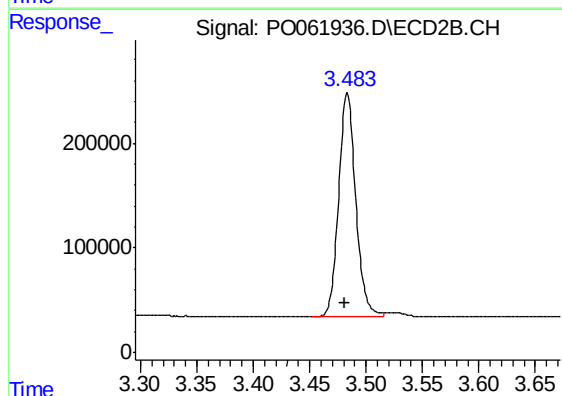




#1 Tetrachloro-m-xylene

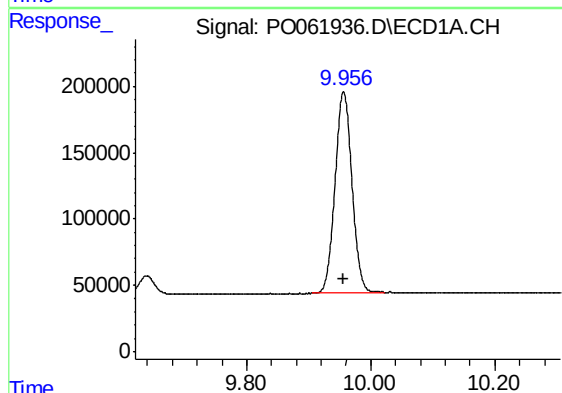
R.T.: 4.326 min  
Delta R.T.: 0.000 min  
Response: 3488144  
Conc: 56.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



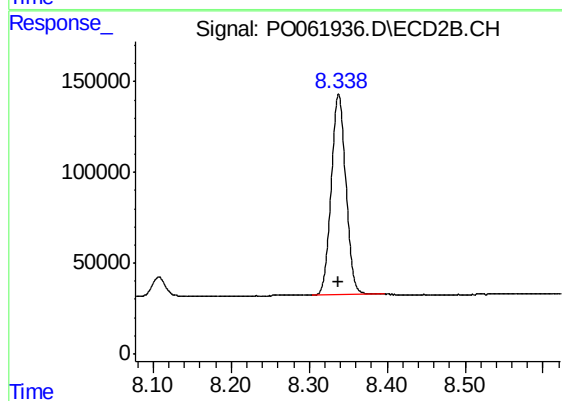
#1 Tetrachloro-m-xylene

R.T.: 3.483 min  
Delta R.T.: 0.002 min  
Response: 2247152  
Conc: 52.40 ng/ml



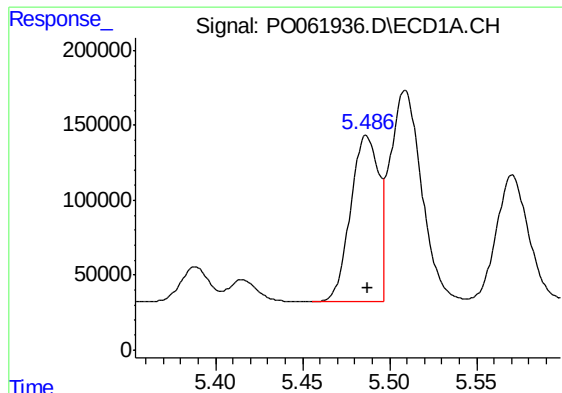
#2 Decachlorobiphenyl

R.T.: 9.956 min  
Delta R.T.: 0.000 min  
Response: 2862584  
Conc: 51.16 ng/ml



#2 Decachlorobiphenyl

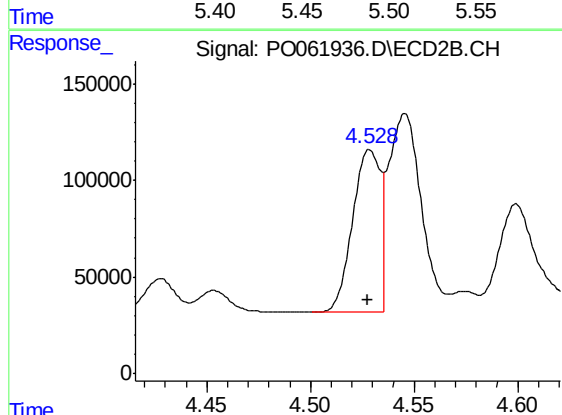
R.T.: 8.338 min  
Delta R.T.: 0.000 min  
Response: 1433625  
Conc: 48.86 ng/ml



#3 AR-1016-1

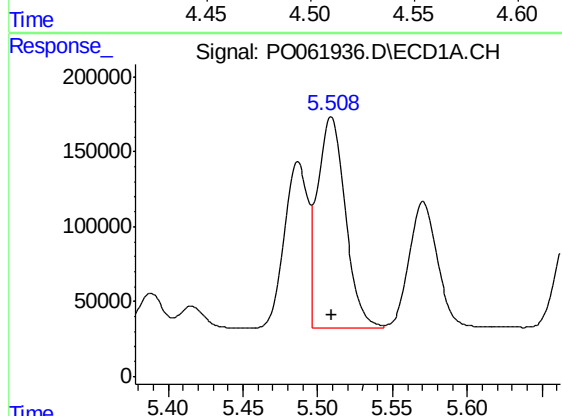
R.T.: 5.487 min  
Delta R.T.: 0.000 min  
Response: 1240910  
Conc: 524.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



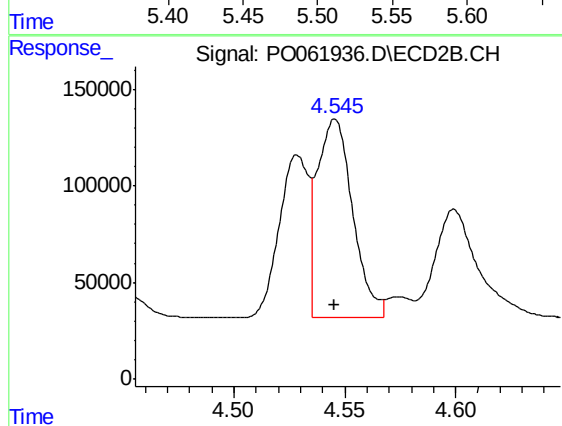
#3 AR-1016-1

R.T.: 4.529 min  
Delta R.T.: 0.000 min  
Response: 778964  
Conc: 498.01 ng/ml



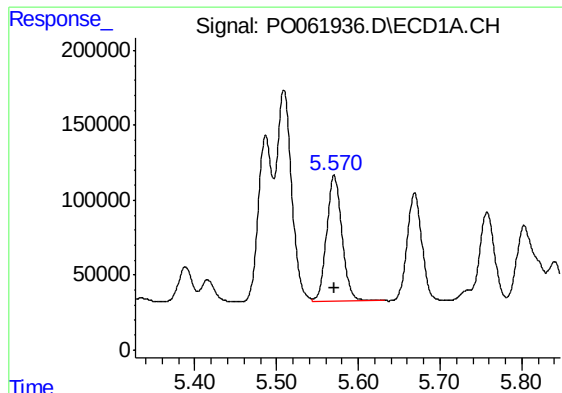
#4 AR-1016-2

R.T.: 5.509 min  
Delta R.T.: 0.000 min  
Response: 1804397  
Conc: 529.74 ng/ml



#4 AR-1016-2

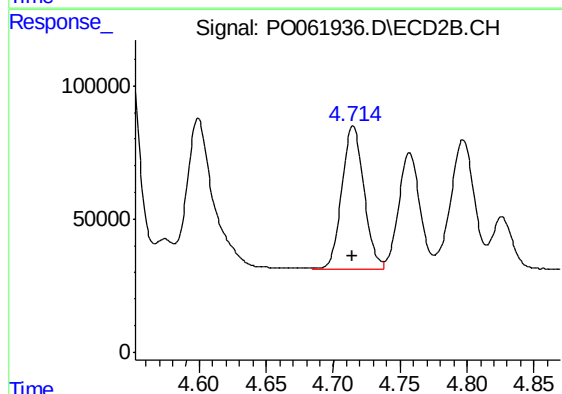
R.T.: 4.546 min  
Delta R.T.: 0.000 min  
Response: 1145304  
Conc: 492.41 ng/ml



#5 AR-1016-3

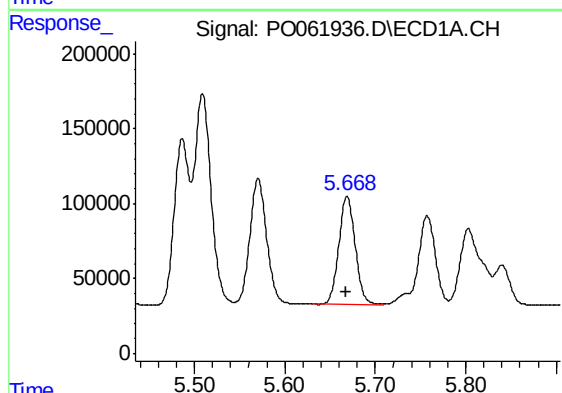
R.T.: 5.570 min  
Delta R.T.: 0.000 min  
Response: 1094286  
Conc: 528.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



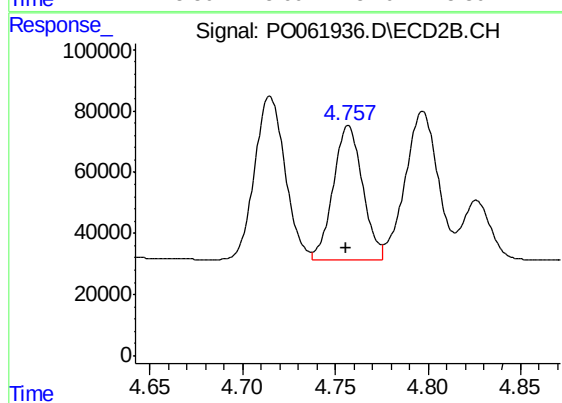
#5 AR-1016-3

R.T.: 4.715 min  
Delta R.T.: 0.000 min  
Response: 612535  
Conc: 495.55 ng/ml



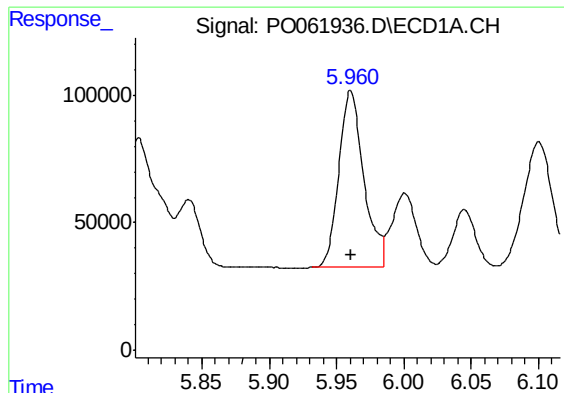
#6 AR-1016-4

R.T.: 5.669 min  
Delta R.T.: 0.000 min  
Response: 902175  
Conc: 532.29 ng/ml



#6 AR-1016-4

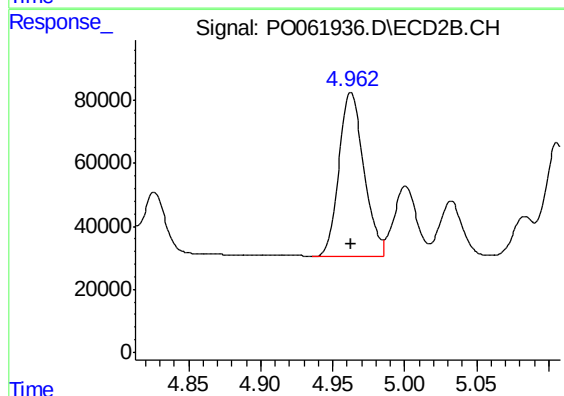
R.T.: 4.757 min  
Delta R.T.: 0.001 min  
Response: 487301  
Conc: 495.88 ng/ml



#7 AR-1016-5

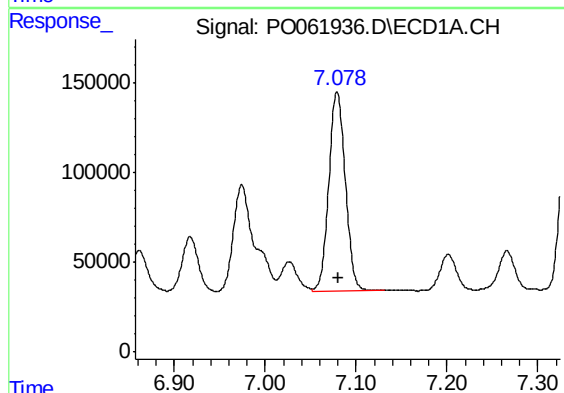
R.T.: 5.961 min  
Delta R.T.: 0.000 min  
Response: 899385  
Conc: 505.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



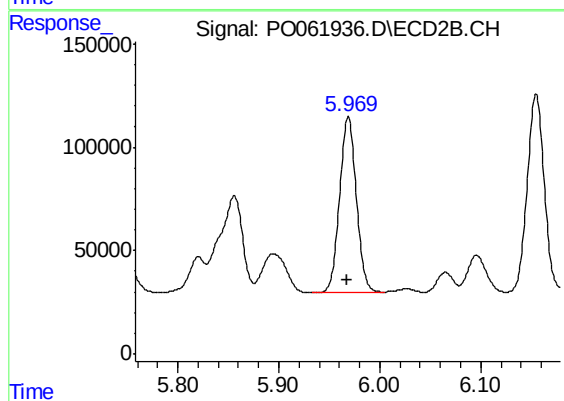
#7 AR-1016-5

R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 631104  
Conc: 489.40 ng/ml



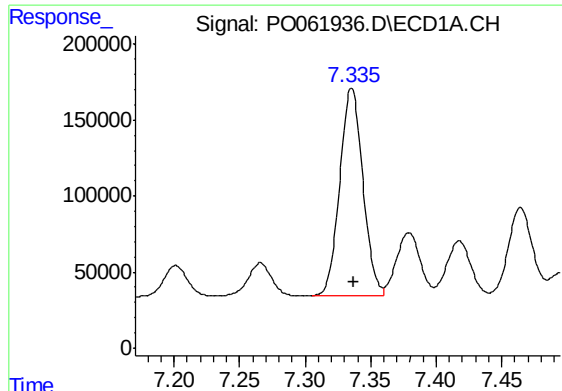
#31 AR-1260-1

R.T.: 7.079 min  
Delta R.T.: 0.000 min  
Response: 1402177  
Conc: 492.49 ng/ml



#31 AR-1260-1

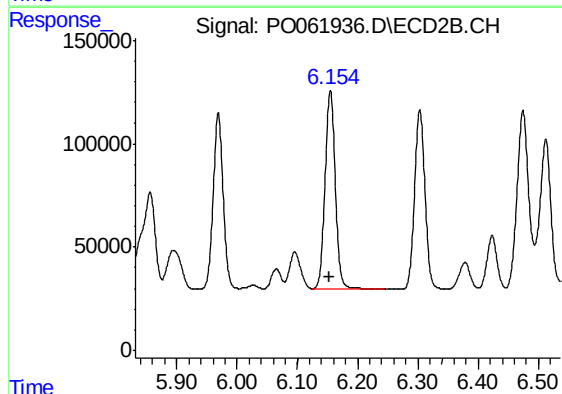
R.T.: 5.969 min  
Delta R.T.: 0.000 min  
Response: 977778  
Conc: 460.19 ng/ml



#32 AR-1260-2

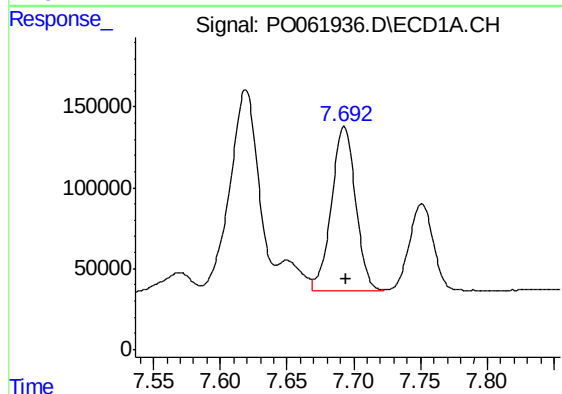
R.T.: 7.336 min  
Delta R.T.: -0.001 min  
Response: 1668487  
Conc: 486.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



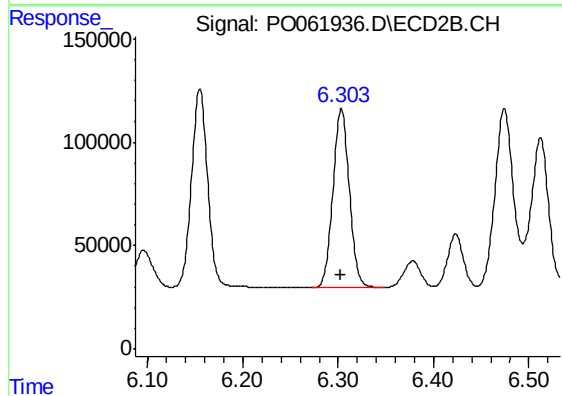
#32 AR-1260-2

R.T.: 6.155 min  
Delta R.T.: 0.000 min  
Response: 1136742  
Conc: 447.96 ng/ml



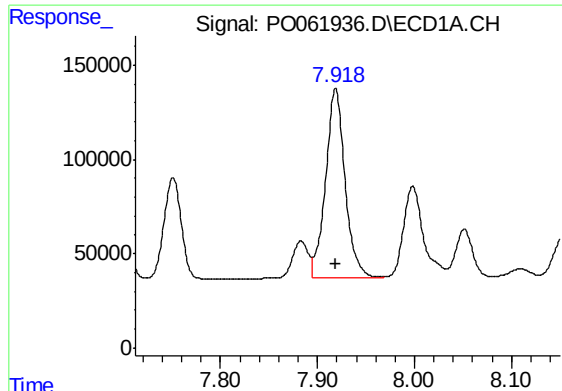
#33 AR-1260-3

R.T.: 7.693 min  
Delta R.T.: -0.001 min  
Response: 1282817  
Conc: 484.79 ng/ml



#33 AR-1260-3

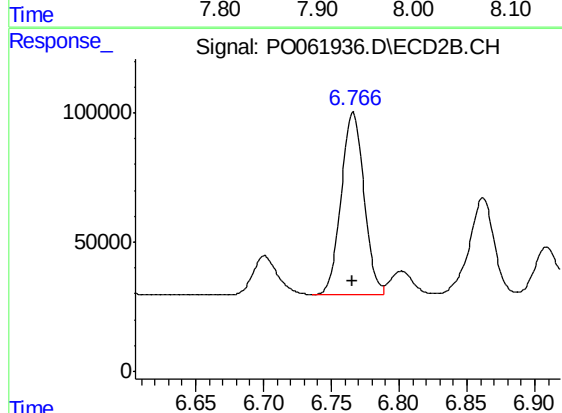
R.T.: 6.303 min  
Delta R.T.: 0.000 min  
Response: 1040254  
Conc: 460.68 ng/ml



#34 AR-1260-4

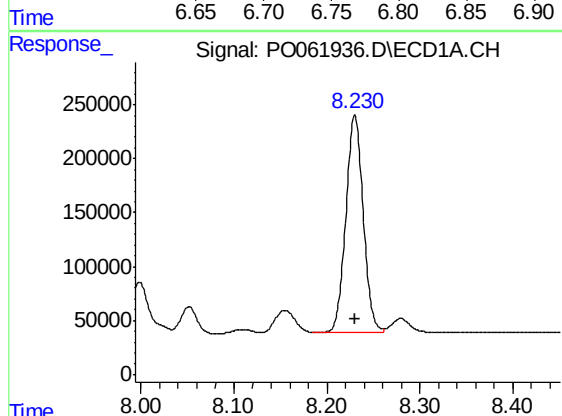
R.T.: 7.919 min  
Delta R.T.: 0.000 min  
Response: 1393546  
Conc: 498.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



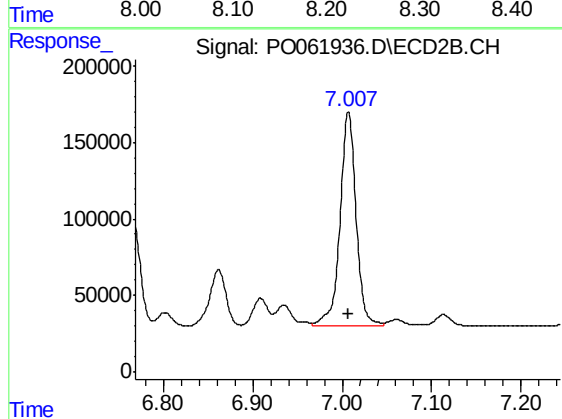
#34 AR-1260-4

R.T.: 6.766 min  
Delta R.T.: 0.000 min  
Response: 824574  
Conc: 469.62 ng/ml



#35 AR-1260-5

R.T.: 8.230 min  
Delta R.T.: 0.000 min  
Response: 2617792  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.007 min  
Delta R.T.: 0.000 min  
Response: 1754010  
Conc: 486.89 ng/ml