

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0061218\  
 Data File : P0045708.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jun 2018 14:43  
 Operator : SM/UA  
 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: Jun 13 01:45:35 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0061218.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 13 01:22:11 2018  
 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...          | 4.388  | 3.626 | 14204117 | 8102683 | 70.762  | 70.511  |
| 2) SA Decachlor...          | 10.039 | 8.612 | 10110464 | 4955135 | 71.501  | 69.915  |
| Target Compounds            |        |       |          |         |         |         |
| 3) L1 AR-1016-1             | 5.279  | 4.488 | 3475748  | 2377114 | 679.069 | 683.040 |
| 4) L1 AR-1016-2             | 5.629  | 4.943 | 4454958  | 1820305 | 682.068 | 686.668 |
| 5) L1 AR-1016-3             | 5.726  | 4.985 | 3702890  | 2252984 | 688.997 | 673.303 |
| 6) L1 AR-1016-4             | 6.158  | 5.156 | 3940498  | 2451518 | 682.550 | 683.383 |
| 7) L1 AR-1016-5             | 6.392  | 5.506 | 3300875  | 2366805 | 686.379 | 680.497 |
| 31) L7 AR-1260-1            | 7.137  | 6.185 | 6904560  | 4358014 | 691.606 | 676.727 |
| 32) L7 AR-1260-2            | 7.392  | 6.371 | 8089576  | 5143227 | 703.144 | 677.964 |
| 33) L7 AR-1260-3            | 7.672  | 6.736 | 9321662  | 3886413 | 711.068 | 683.376 |
| 34) L7 AR-1260-4            | 8.284  | 7.235 | 12510970 | 7509419 | 719.254 | 689.292 |
| 35) L7 AR-1260-5            | 8.599  | 7.582 | 7794709  | 5241991 | 710.419 | 689.136 |
| -----                       |        |       |          |         |         |         |

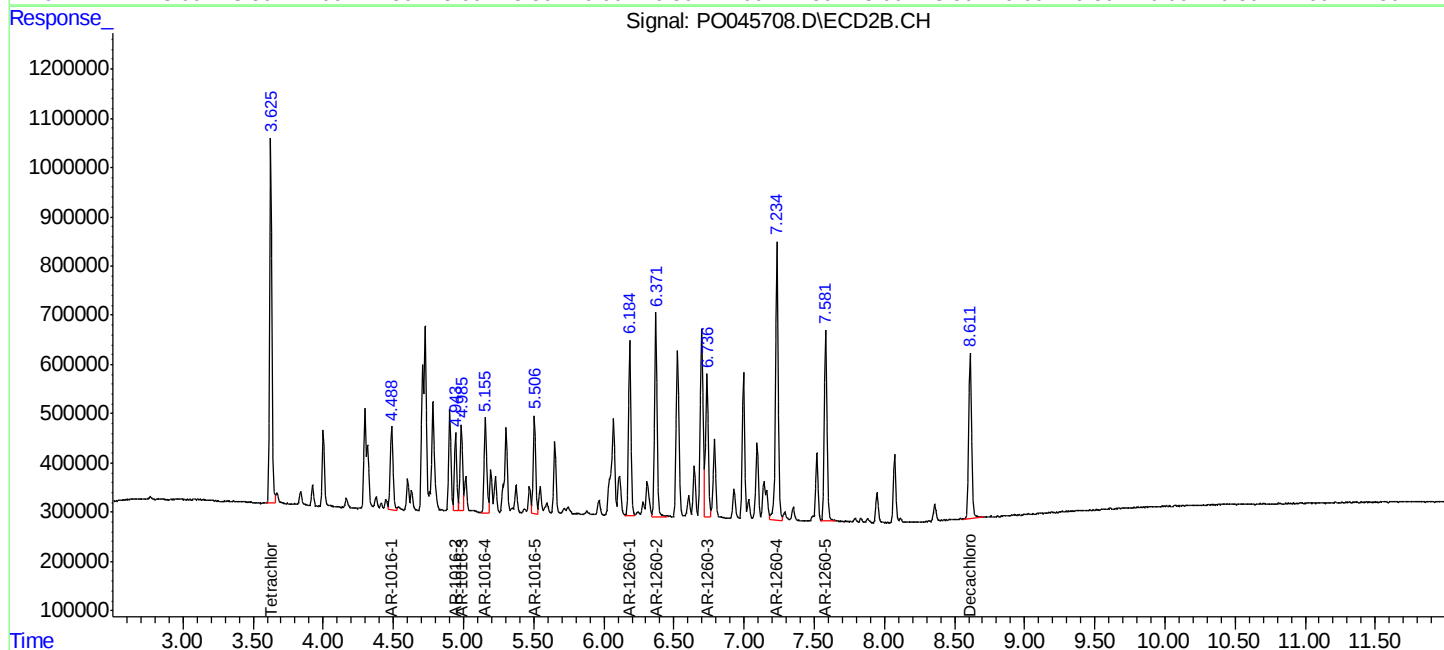
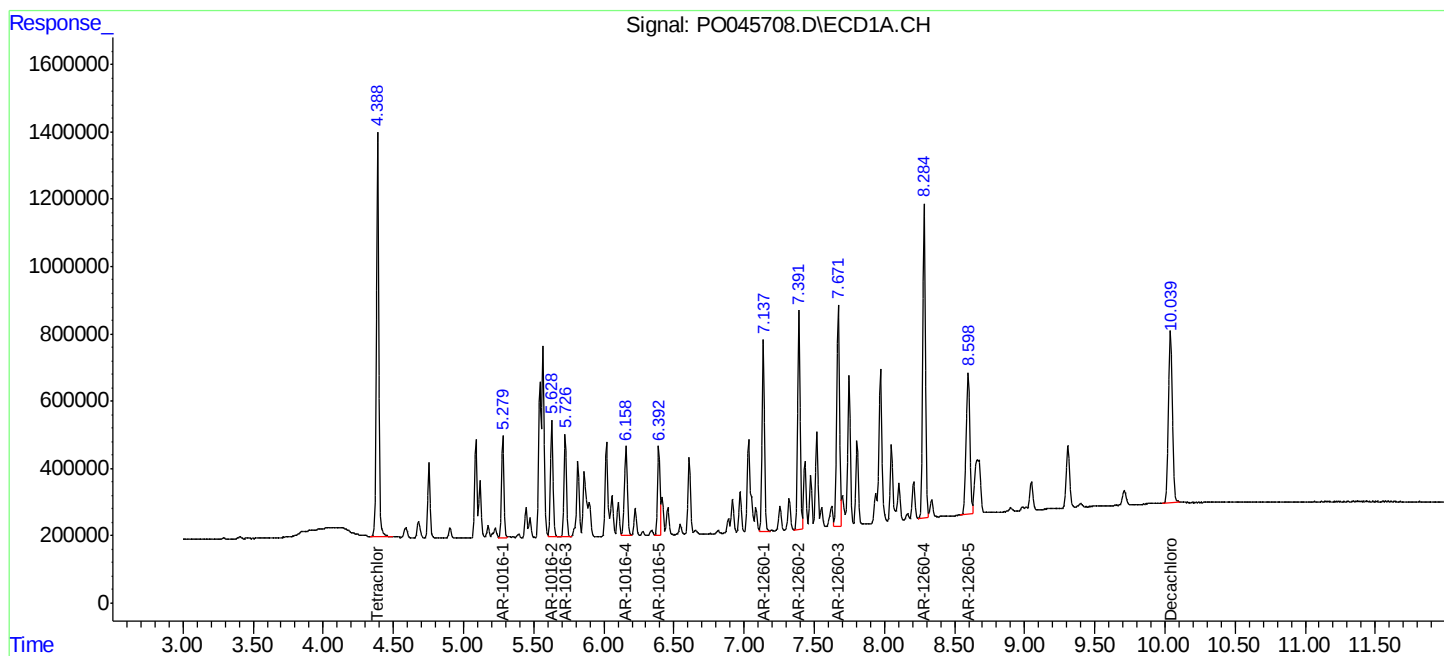
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

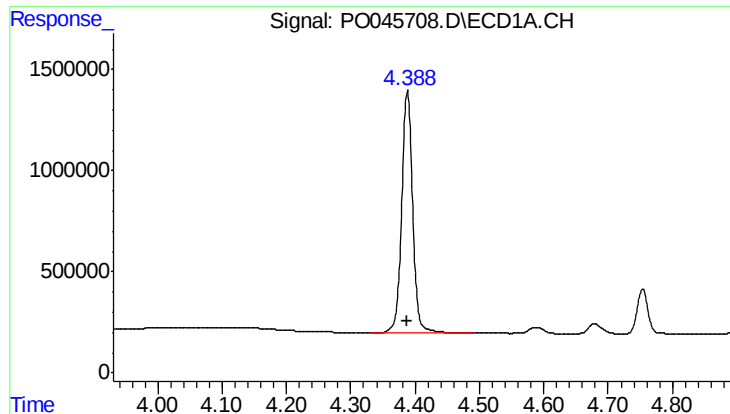
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061218\  
Data File : P0045708.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Jun 2018 14:43  
Operator : SM/UA  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 13 01:45:35 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061218.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 13 01:22:11 2018  
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

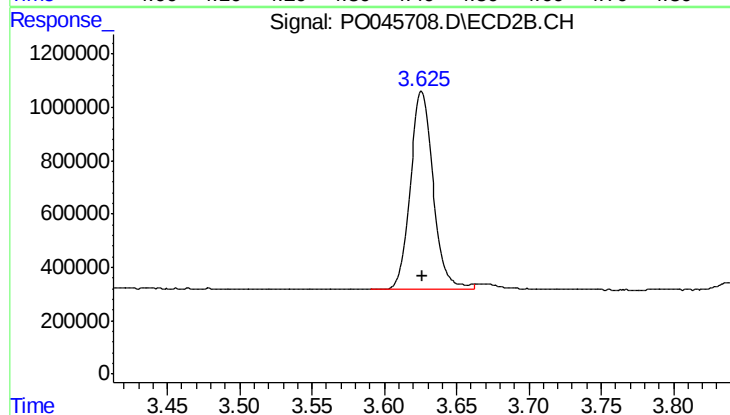




#1 Tetrachloro-m-xylene

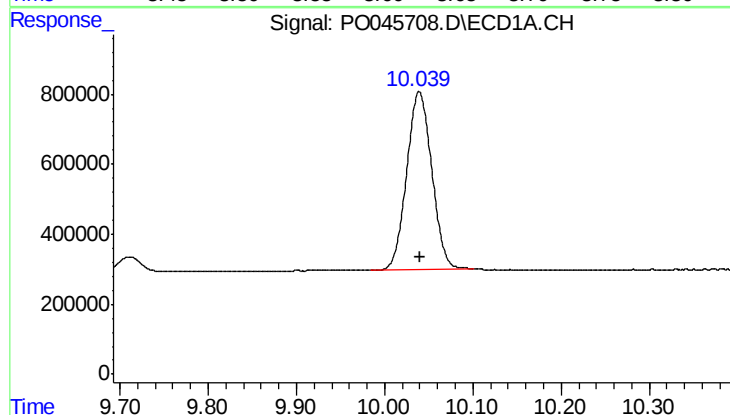
R.T.: 4.388 min  
Delta R.T.: 0.000 min  
Response: 14204117  
Conc: 70.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



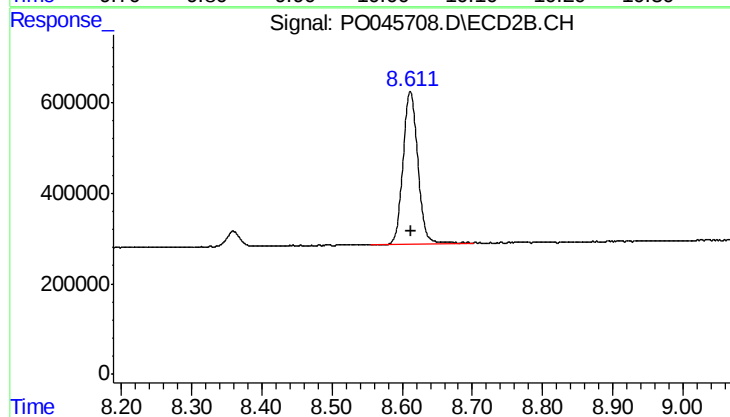
#1 Tetrachloro-m-xylene

R.T.: 3.626 min  
Delta R.T.: 0.000 min  
Response: 8102683  
Conc: 70.51 ng/ml



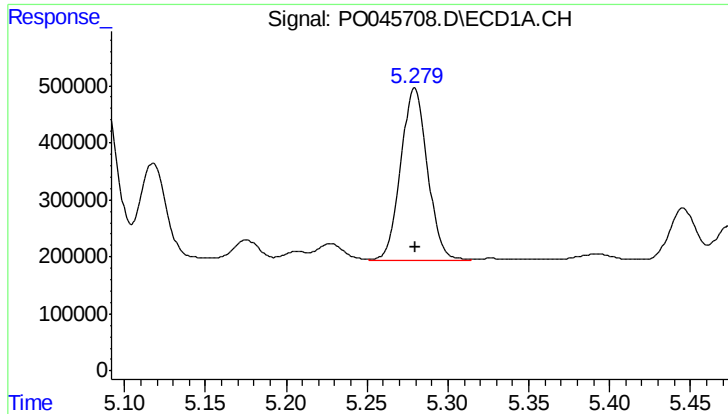
#2 Decachlorobiphenyl

R.T.: 10.039 min  
Delta R.T.: 0.000 min  
Response: 10110464  
Conc: 71.50 ng/ml



#2 Decachlorobiphenyl

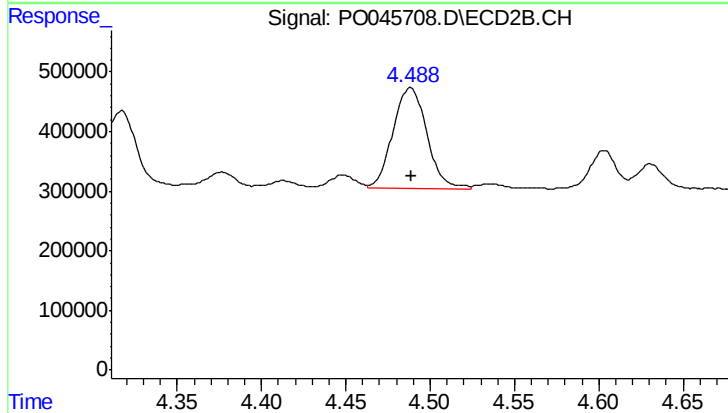
R.T.: 8.612 min  
Delta R.T.: 0.000 min  
Response: 4955135  
Conc: 69.92 ng/ml



#3 AR-1016-1

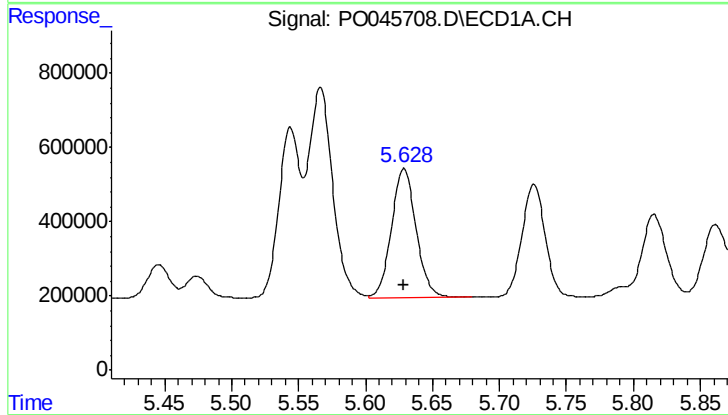
R.T.: 5.279 min  
Delta R.T.: 0.000 min  
Response: 3475748  
Conc: 679.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



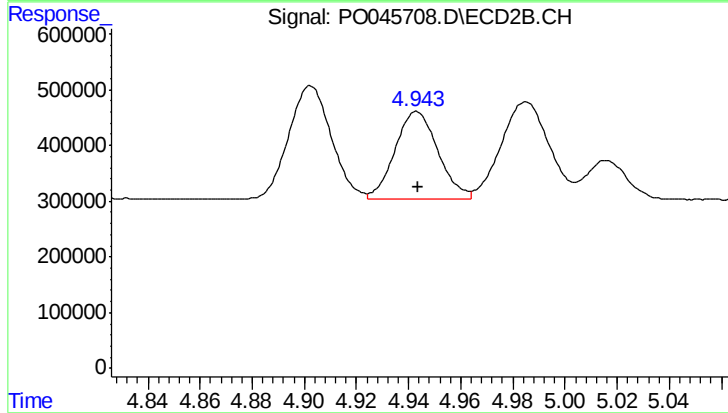
#3 AR-1016-1

R.T.: 4.488 min  
Delta R.T.: 0.000 min  
Response: 2377114  
Conc: 683.04 ng/ml



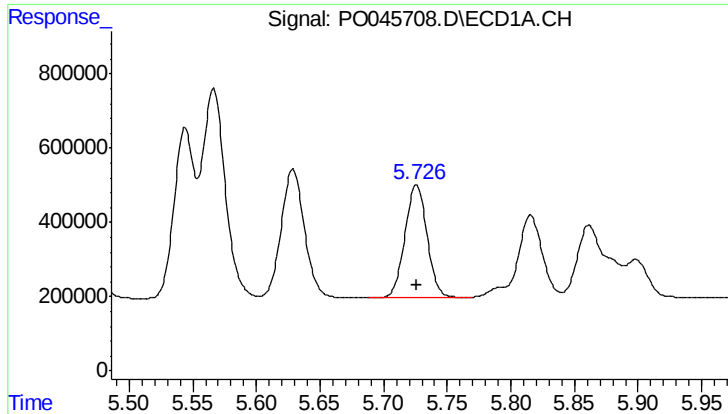
#4 AR-1016-2

R.T.: 5.629 min  
Delta R.T.: 0.000 min  
Response: 4454958  
Conc: 682.07 ng/ml



#4 AR-1016-2

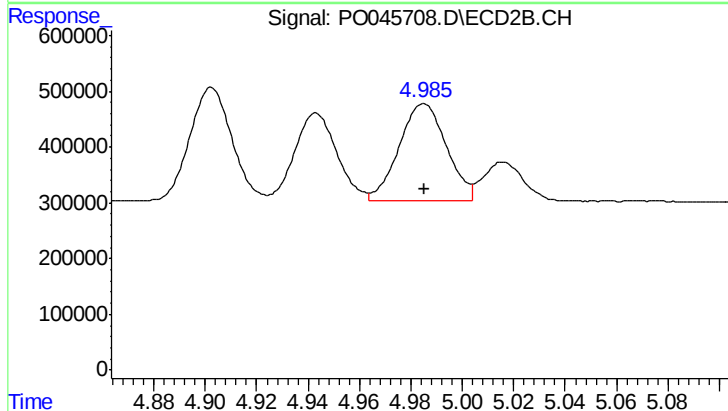
R.T.: 4.943 min  
Delta R.T.: 0.000 min  
Response: 1820305  
Conc: 686.67 ng/ml



#5 AR-1016-3

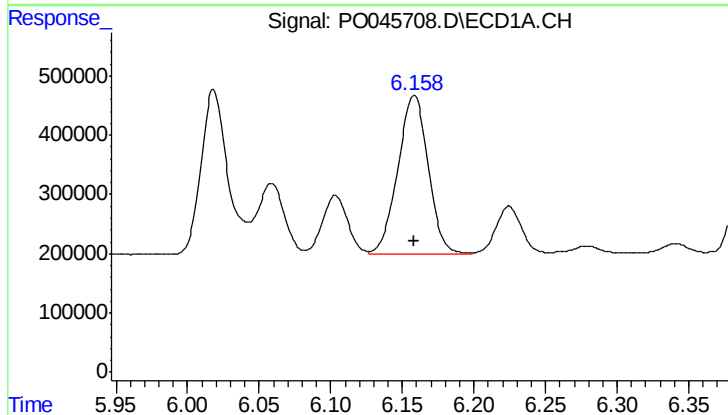
R.T.: 5.726 min  
Delta R.T.: 0.000 min  
Response: 3702890  
Conc: 689.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



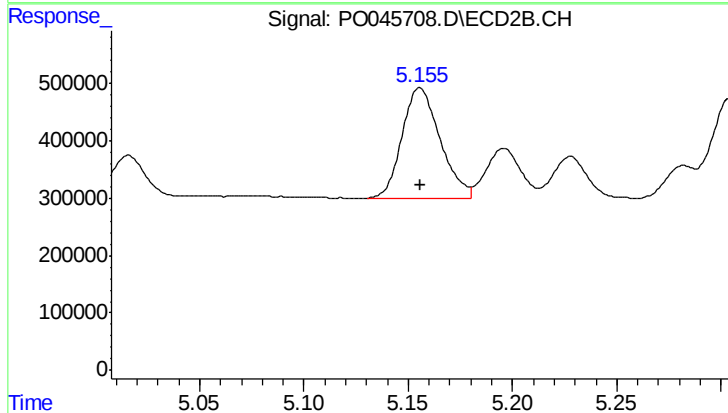
#5 AR-1016-3

R.T.: 4.985 min  
Delta R.T.: 0.000 min  
Response: 2252984  
Conc: 673.30 ng/ml



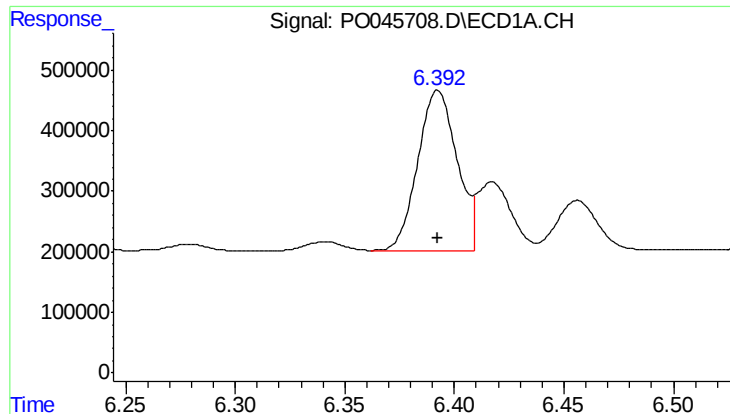
#6 AR-1016-4

R.T.: 6.158 min  
Delta R.T.: 0.000 min  
Response: 3940498  
Conc: 682.55 ng/ml



#6 AR-1016-4

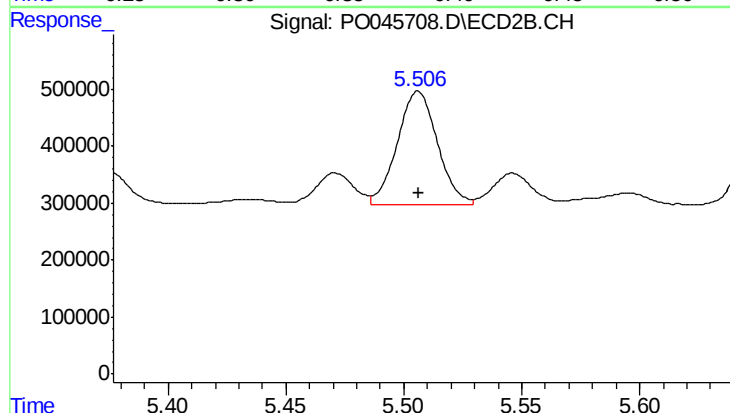
R.T.: 5.156 min  
Delta R.T.: 0.000 min  
Response: 2451518  
Conc: 683.38 ng/ml



#7 AR-1016-5

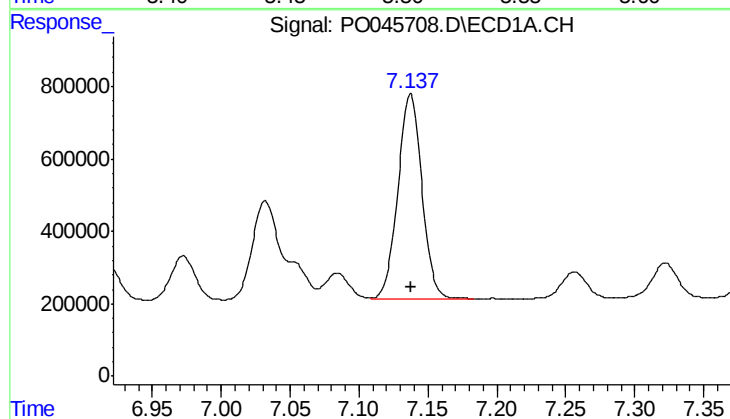
R.T.: 6.392 min  
Delta R.T.: 0.000 min  
Response: 3300875  
Conc: 686.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



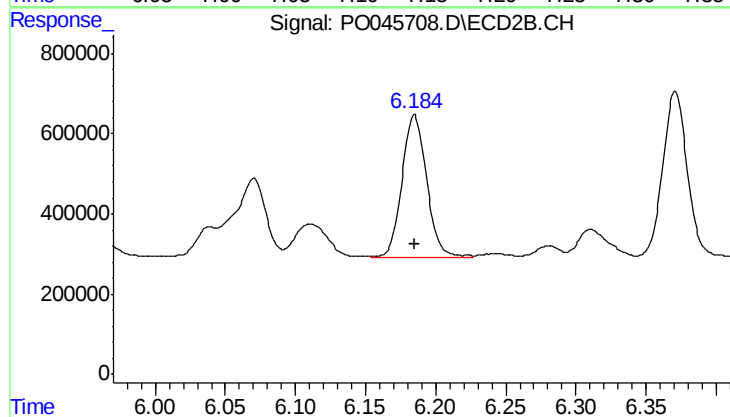
#7 AR-1016-5

R.T.: 5.506 min  
Delta R.T.: 0.000 min  
Response: 2366805  
Conc: 680.50 ng/ml



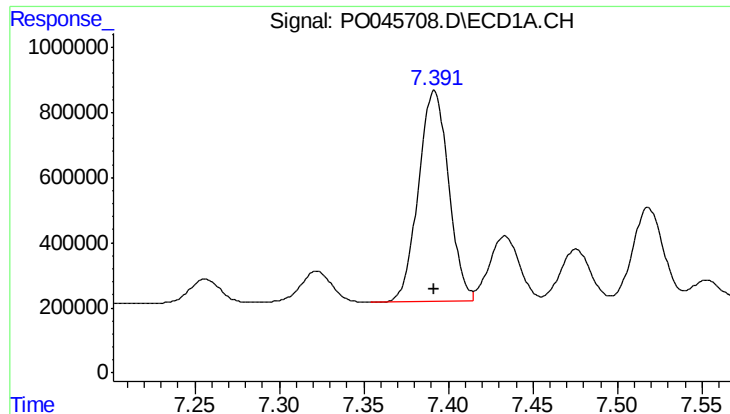
#31 AR-1260-1

R.T.: 7.137 min  
Delta R.T.: 0.000 min  
Response: 6904560  
Conc: 691.61 ng/ml



#31 AR-1260-1

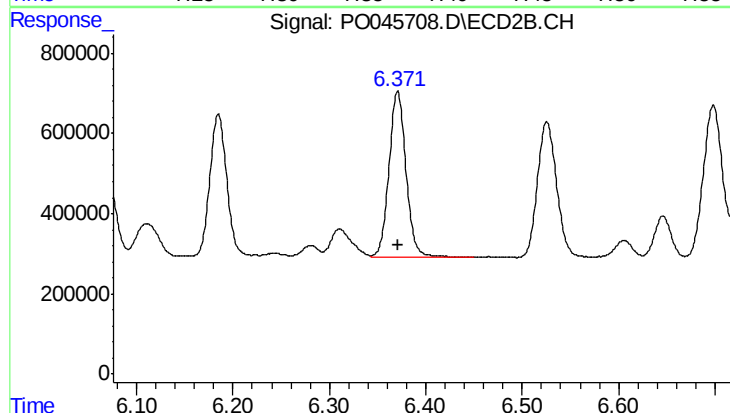
R.T.: 6.185 min  
Delta R.T.: 0.000 min  
Response: 4358014  
Conc: 676.73 ng/ml



#32 AR-1260-2

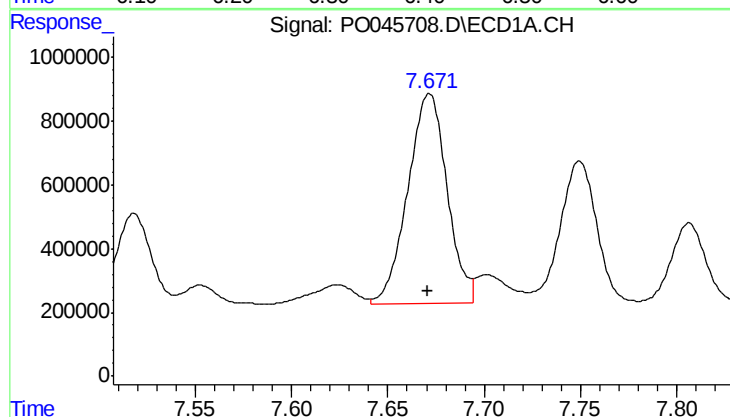
R.T.: 7.392 min  
Delta R.T.: 0.000 min  
Response: 8089576  
Conc: 703.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



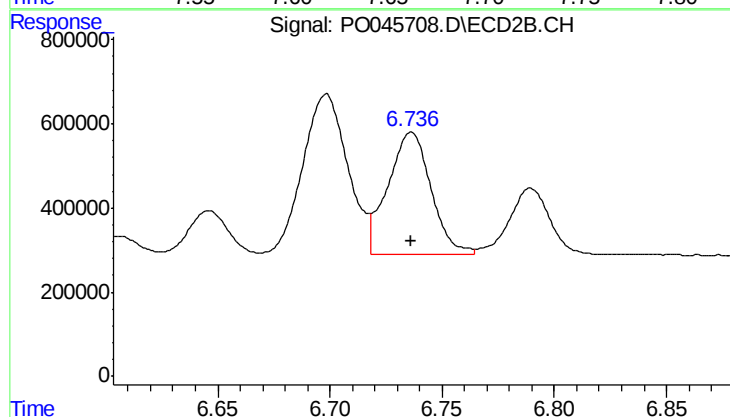
#32 AR-1260-2

R.T.: 6.371 min  
Delta R.T.: 0.000 min  
Response: 5143227  
Conc: 677.96 ng/ml



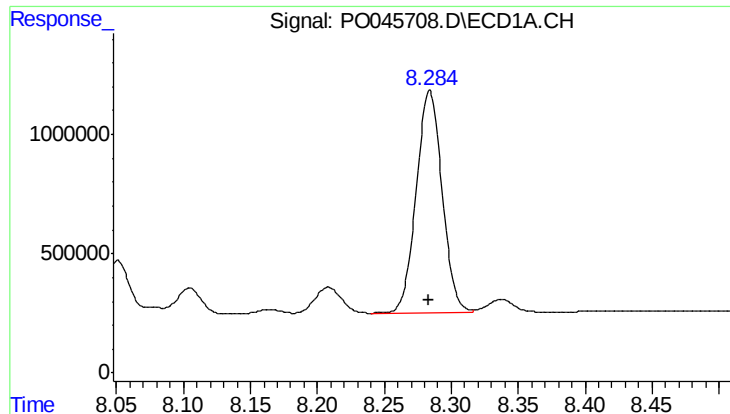
#33 AR-1260-3

R.T.: 7.672 min  
Delta R.T.: 0.000 min  
Response: 9321662  
Conc: 711.07 ng/ml



#33 AR-1260-3

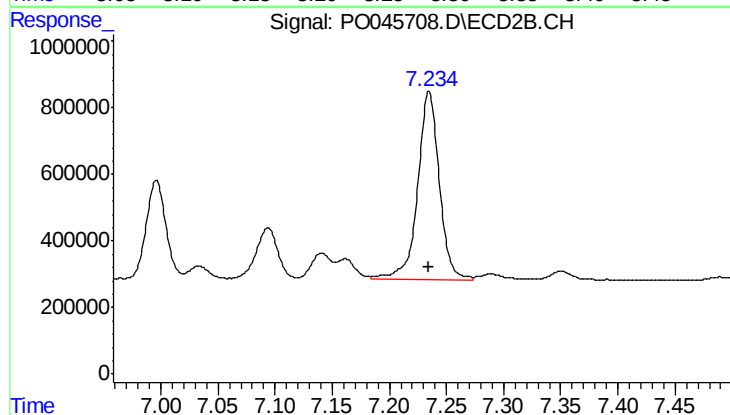
R.T.: 6.736 min  
Delta R.T.: 0.000 min  
Response: 3886413  
Conc: 683.38 ng/ml



#34 AR-1260-4

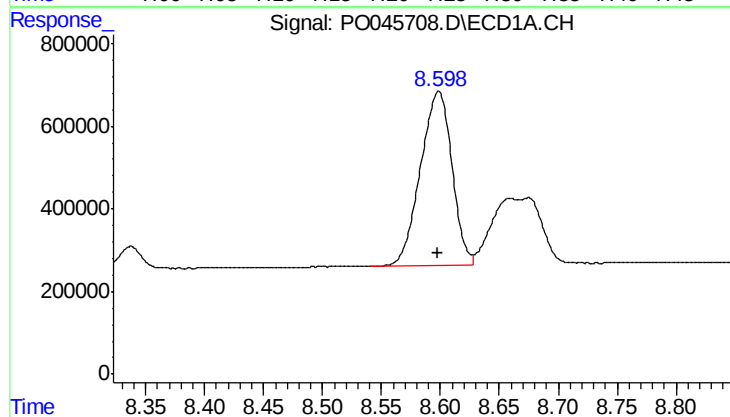
R.T.: 8.284 min  
Delta R.T.: 0.000 min  
Response: 12510970  
Conc: 719.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



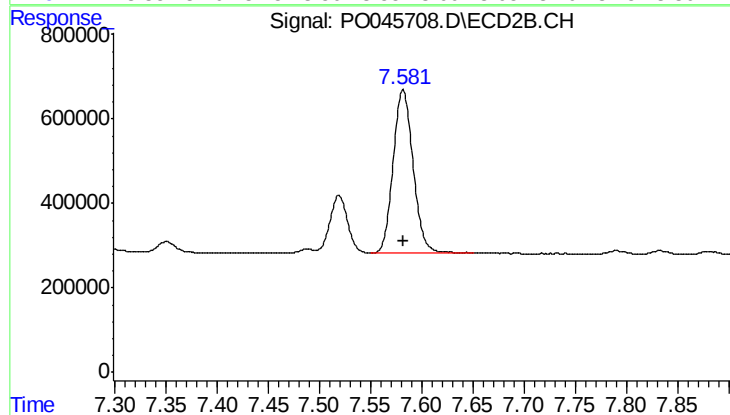
#34 AR-1260-4

R.T.: 7.235 min  
Delta R.T.: 0.000 min  
Response: 7509419  
Conc: 689.29 ng/ml



#35 AR-1260-5

R.T.: 8.599 min  
Delta R.T.: 0.000 min  
Response: 7794709  
Conc: 710.42 ng/ml



#35 AR-1260-5

R.T.: 7.582 min  
Delta R.T.: 0.000 min  
Response: 5241991  
Conc: 689.14 ng/ml