

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0061218\  
 Data File : P0045711.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jun 2018 15:31  
 Operator : SM/UA  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 13 01:24:12 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...          | 4.387  | 3.625 | 1033564 | 632427 | 5.149  | 5.503    |
| 2) SA Decachlor...          | 10.039 | 8.611 | 736424  | 424958 | 5.208  | 5.996    |
| Target Compounds            |        |       |         |        |        |          |
| 3) L1 AR-1016-1             | 5.279  | 4.487 | 286218  | 257224 | 55.919 | 73.911 # |
| 4) L1 AR-1016-2             | 5.628  | 4.943 | 351343  | 146861 | 53.792 | 55.400   |
| 5) L1 AR-1016-3             | 5.725  | 4.985 | 289656  | 235919 | 53.896 | 70.504 # |
| 6) L1 AR-1016-4             | 6.157  | 5.156 | 299204  | 255469 | 51.826 | 71.214 # |
| 7) L1 AR-1016-5             | 6.392  | 5.506 | 251075  | 224362 | 52.208 | 64.508   |
| 31) L7 AR-1260-1            | 7.137  | 6.185 | 562295  | 440532 | 56.323 | 68.407   |
| 32) L7 AR-1260-2            | 7.391  | 6.370 | 632137  | 518441 | 54.945 | 68.339   |
| 33) L7 AR-1260-3            | 7.671  | 6.736 | 709806  | 287585 | 54.145 | 50.568   |
| 34) L7 AR-1260-4            | 8.284  | 7.234 | 931036  | 617888 | 53.525 | 56.716   |
| 35) L7 AR-1260-5            | 8.598  | 7.581 | 570329  | 428079 | 51.980 | 56.277   |
| -----                       |        |       |         |        |        |          |

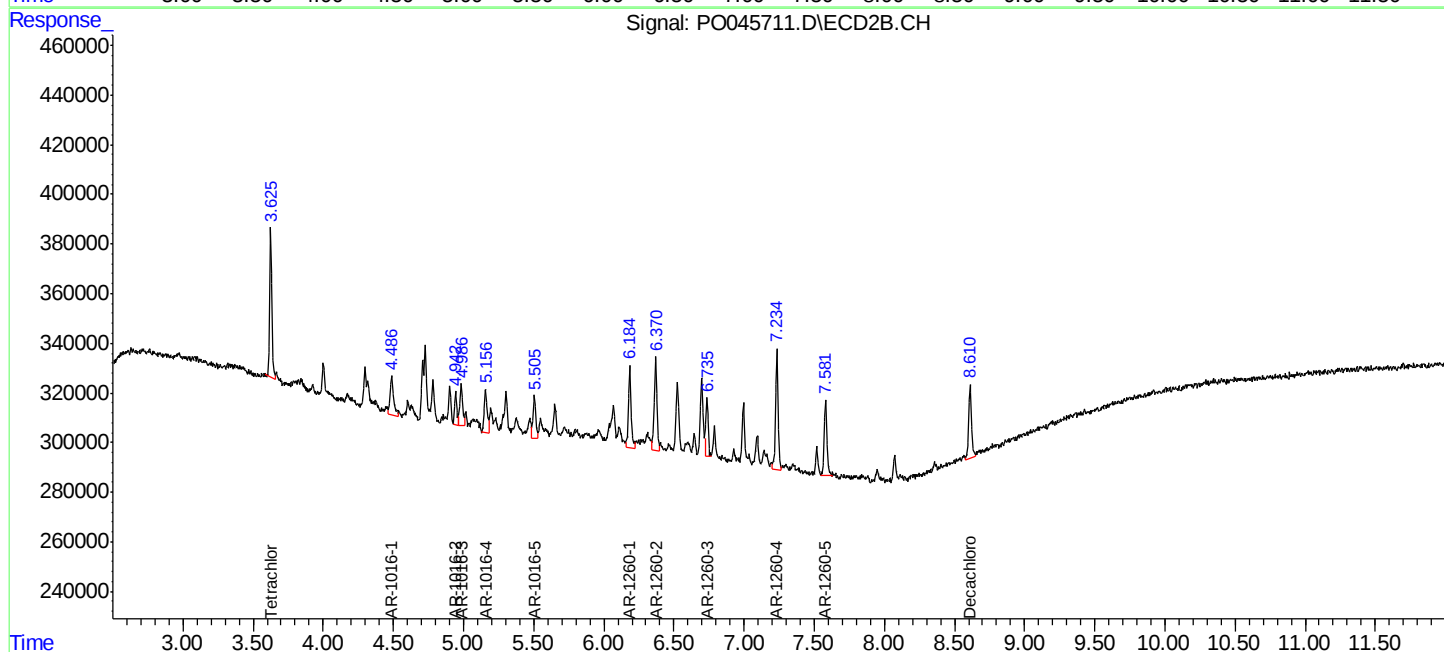
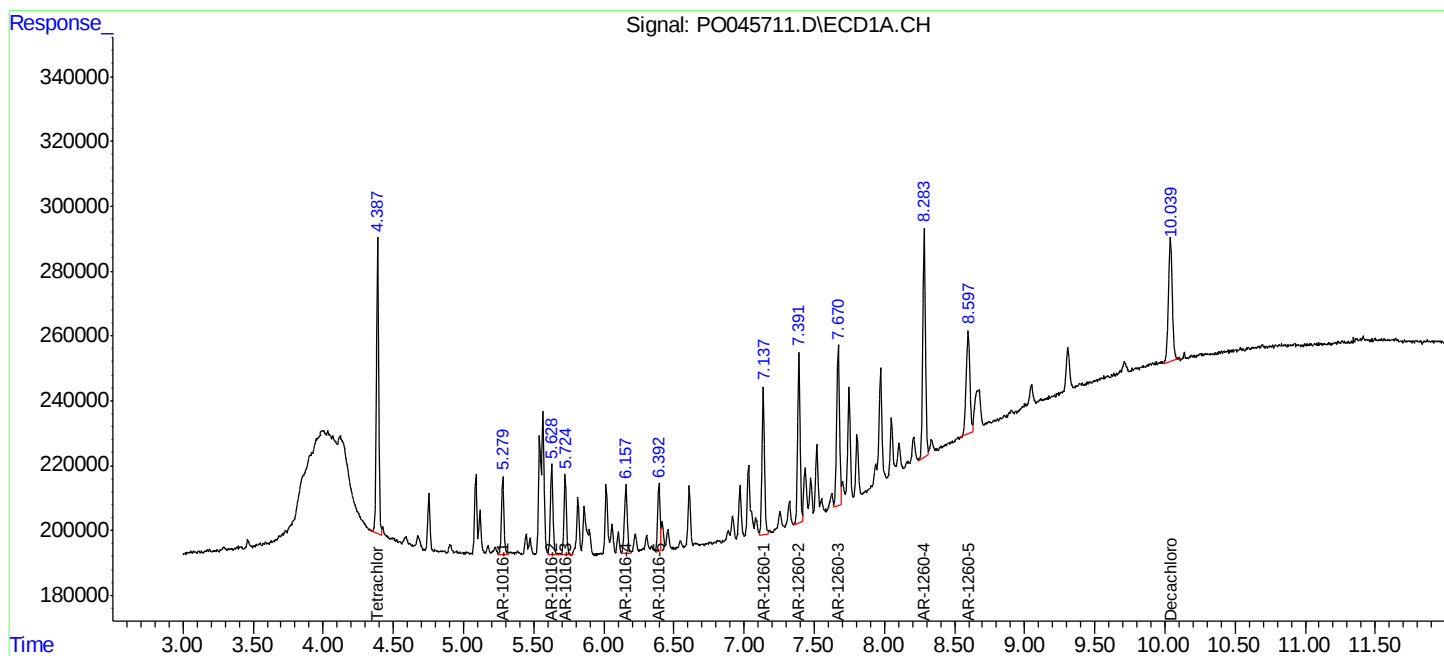
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

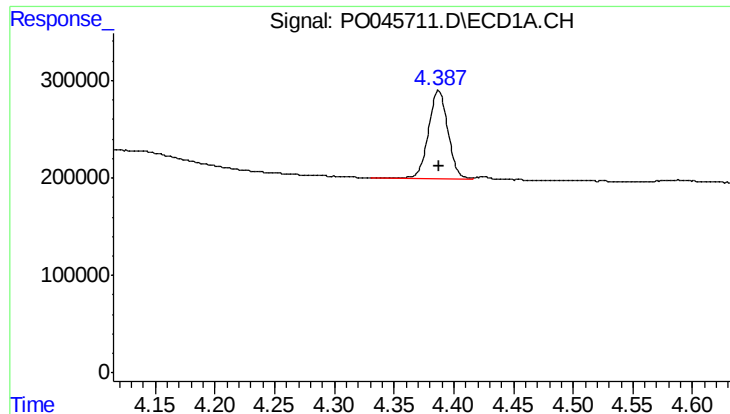
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061218\  
Data File : P0045711.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Jun 2018 15:31  
Operator : SM/UA  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
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AR1660ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

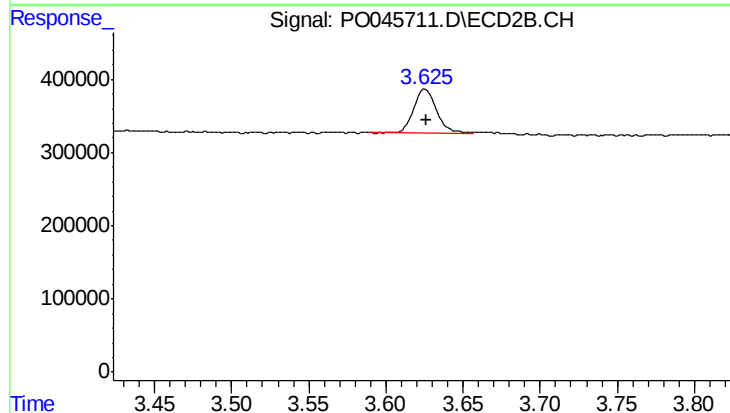




#1 Tetrachloro-m-xylene

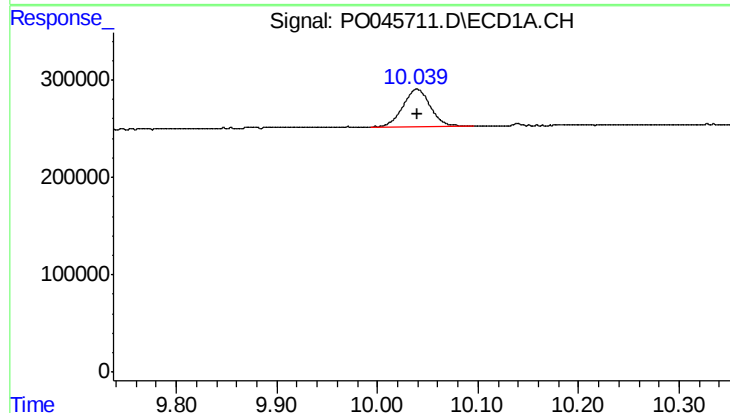
R.T.: 4.387 min  
Delta R.T.: 0.000 min  
Response: 1033564  
Conc: 5.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



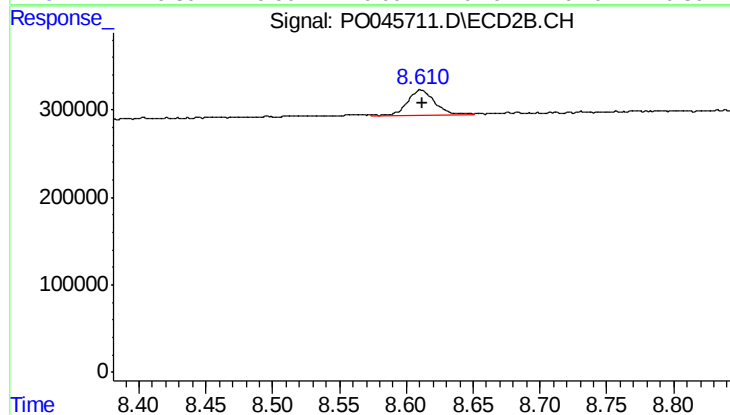
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 632427  
Conc: 5.50 ng/ml



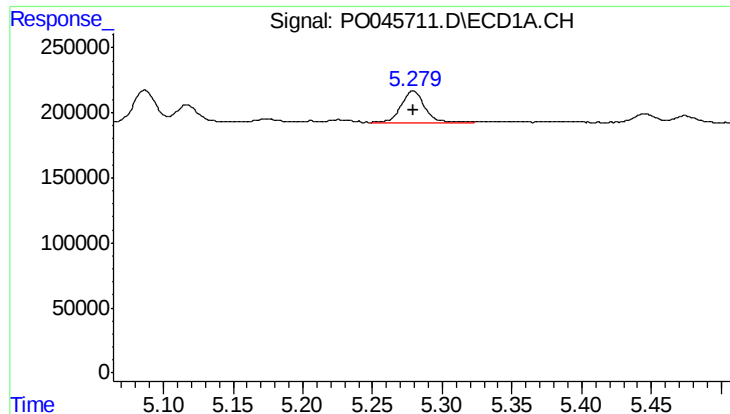
#2 Decachlorobiphenyl

R.T.: 10.039 min  
Delta R.T.: 0.000 min  
Response: 736424  
Conc: 5.21 ng/ml



#2 Decachlorobiphenyl

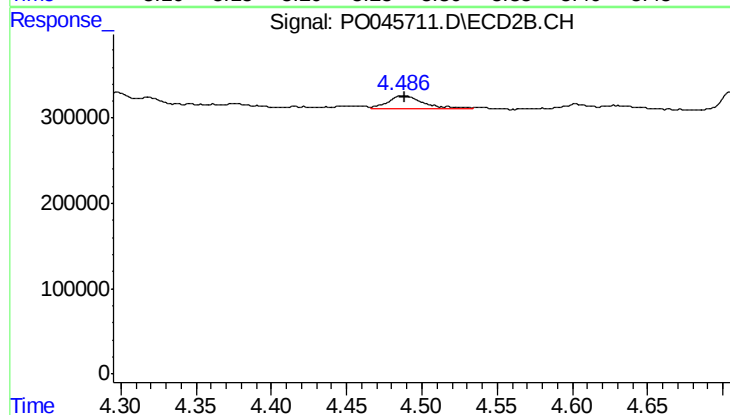
R.T.: 8.611 min  
Delta R.T.: -0.001 min  
Response: 424958  
Conc: 6.00 ng/ml



#3 AR-1016-1

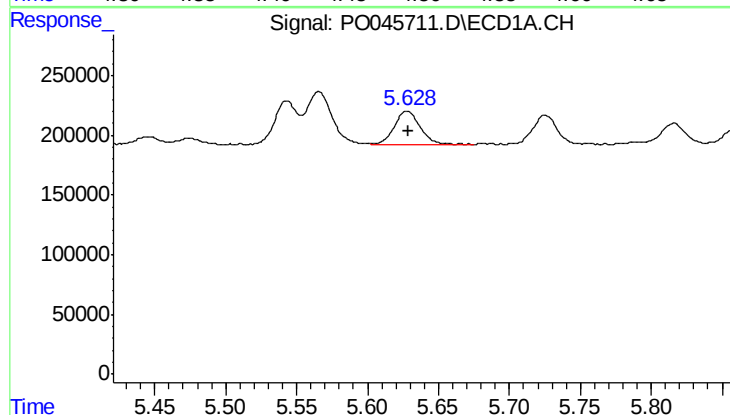
R.T.: 5.279 min  
Delta R.T.: 0.000 min  
Response: 286218  
Conc: 55.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



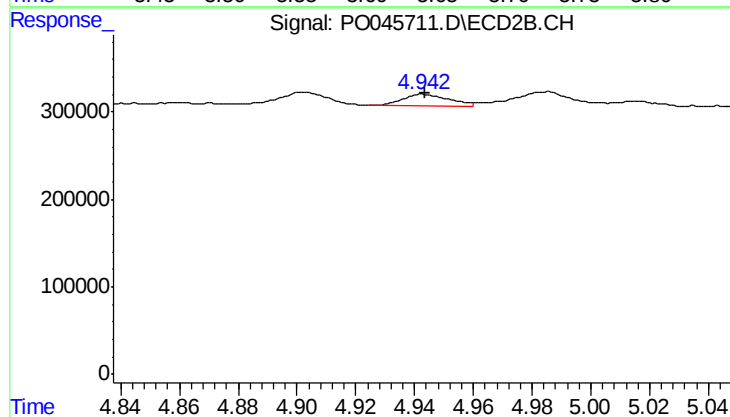
#3 AR-1016-1

R.T.: 4.487 min  
Delta R.T.: -0.002 min  
Response: 257224  
Conc: 73.91 ng/ml



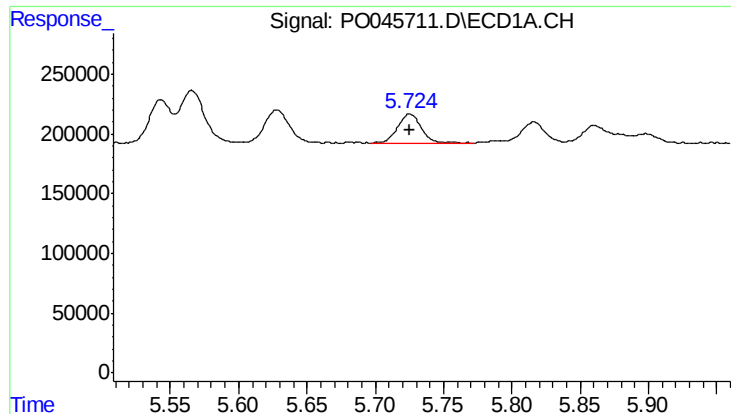
#4 AR-1016-2

R.T.: 5.628 min  
Delta R.T.: 0.000 min  
Response: 351343  
Conc: 53.79 ng/ml



#4 AR-1016-2

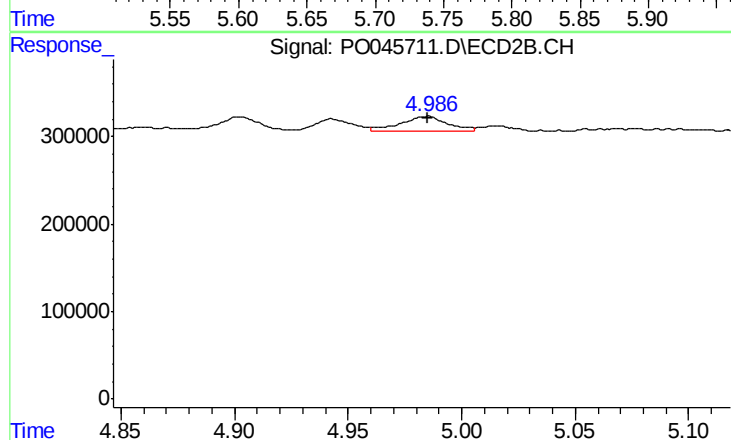
R.T.: 4.943 min  
Delta R.T.: 0.000 min  
Response: 146861  
Conc: 55.40 ng/ml



#5 AR-1016-3

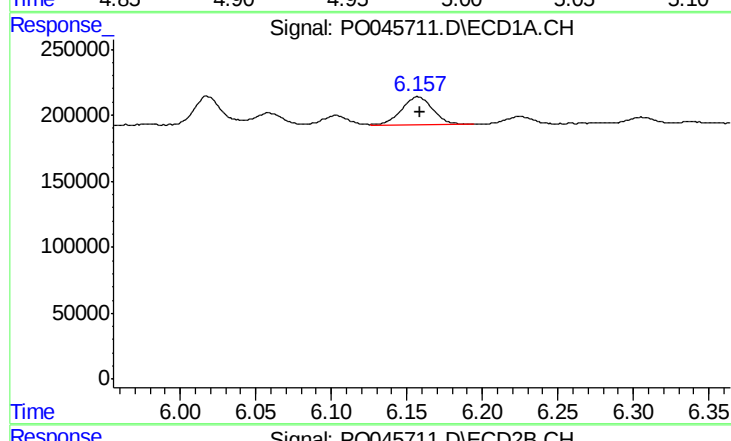
R.T.: 5.725 min  
Delta R.T.: 0.000 min  
Response: 289656  
Conc: 53.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



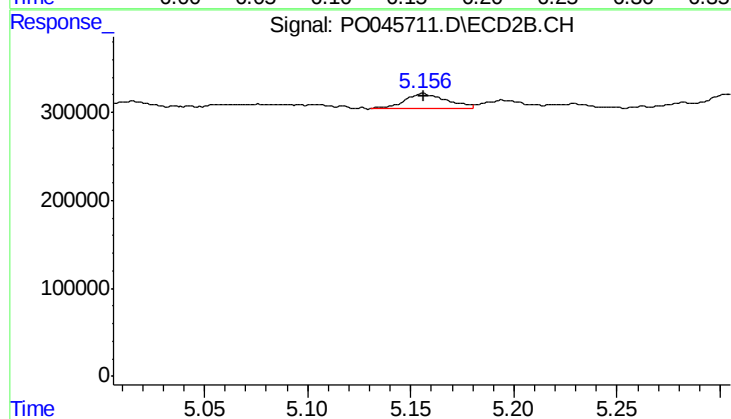
#5 AR-1016-3

R.T.: 4.985 min  
Delta R.T.: 0.000 min  
Response: 235919  
Conc: 70.50 ng/ml



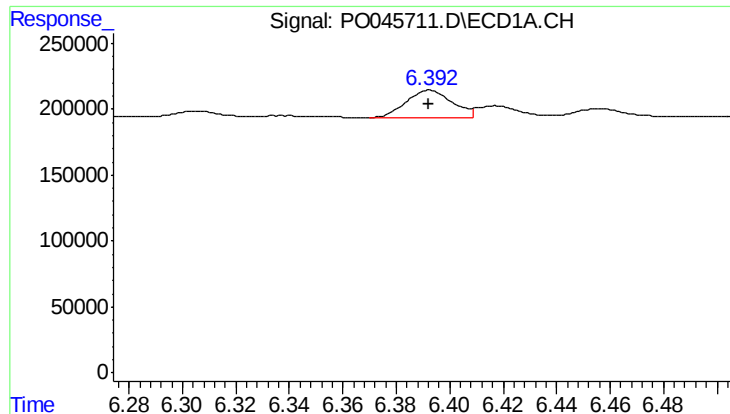
#6 AR-1016-4

R.T.: 6.157 min  
Delta R.T.: 0.000 min  
Response: 299204  
Conc: 51.83 ng/ml



#6 AR-1016-4

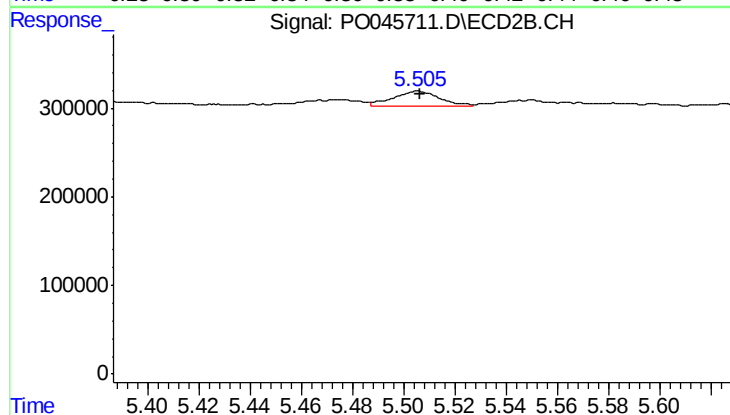
R.T.: 5.156 min  
Delta R.T.: 0.000 min  
Response: 255469  
Conc: 71.21 ng/ml



#7 AR-1016-5

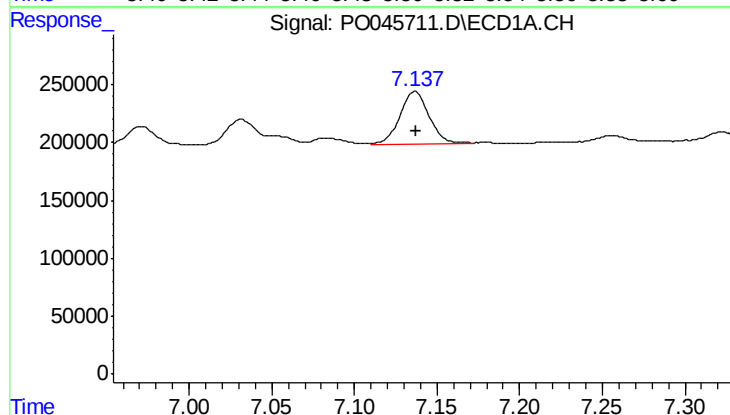
R.T.: 6.392 min  
Delta R.T.: 0.000 min  
Response: 251075  
Conc: 52.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



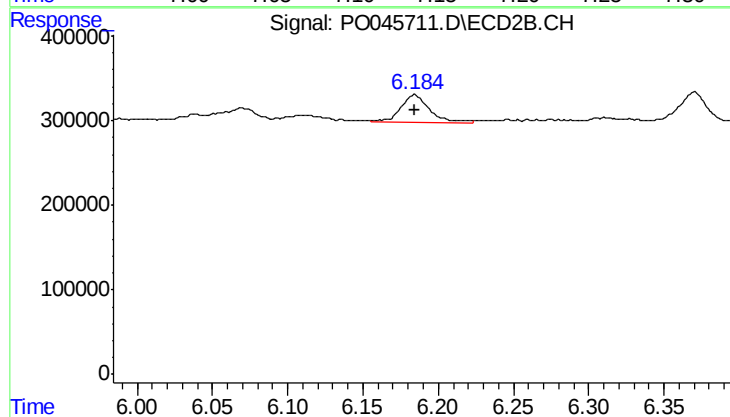
#7 AR-1016-5

R.T.: 5.506 min  
Delta R.T.: 0.000 min  
Response: 224362  
Conc: 64.51 ng/ml



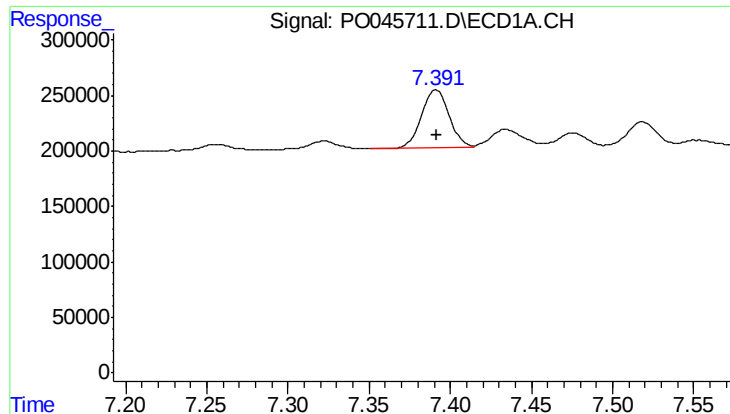
#31 AR-1260-1

R.T.: 7.137 min  
Delta R.T.: -0.001 min  
Response: 562295  
Conc: 56.32 ng/ml



#31 AR-1260-1

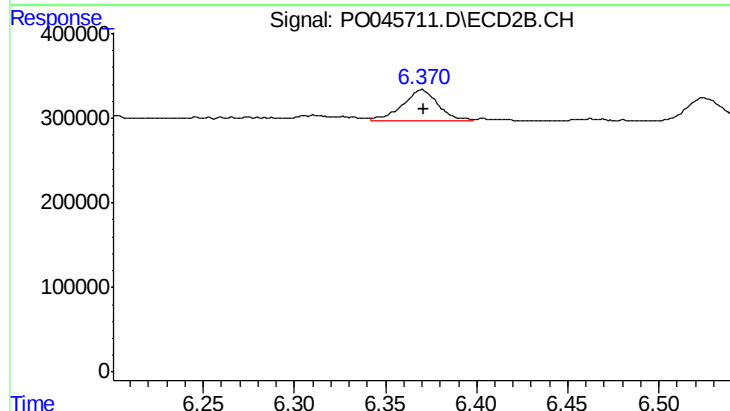
R.T.: 6.185 min  
Delta R.T.: 0.000 min  
Response: 440532  
Conc: 68.41 ng/ml



#32 AR-1260-2

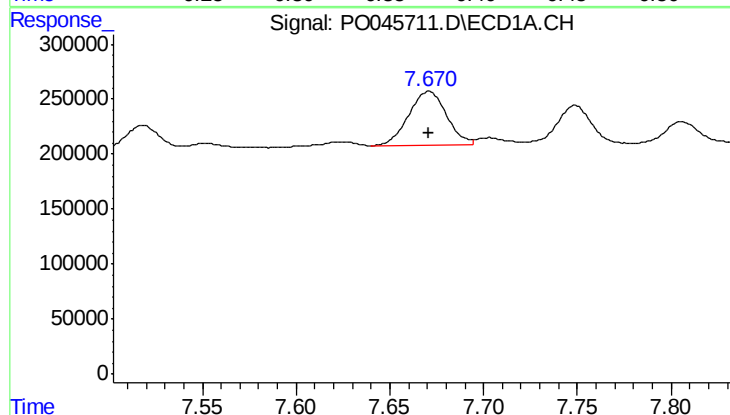
R.T.: 7.391 min  
Delta R.T.: 0.000 min  
Response: 632137  
Conc: 54.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



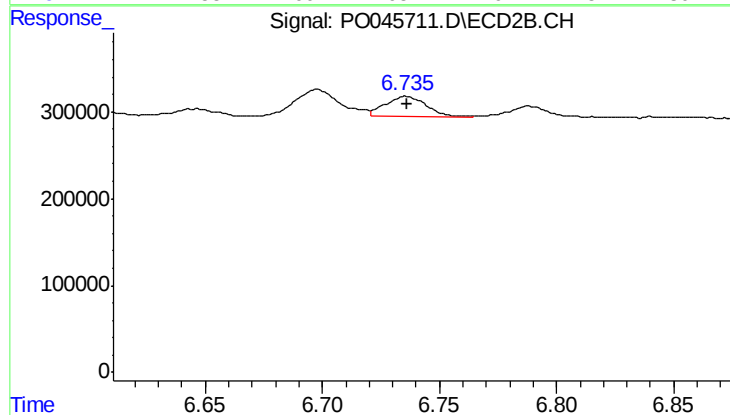
#32 AR-1260-2

R.T.: 6.370 min  
Delta R.T.: 0.000 min  
Response: 518441  
Conc: 68.34 ng/ml



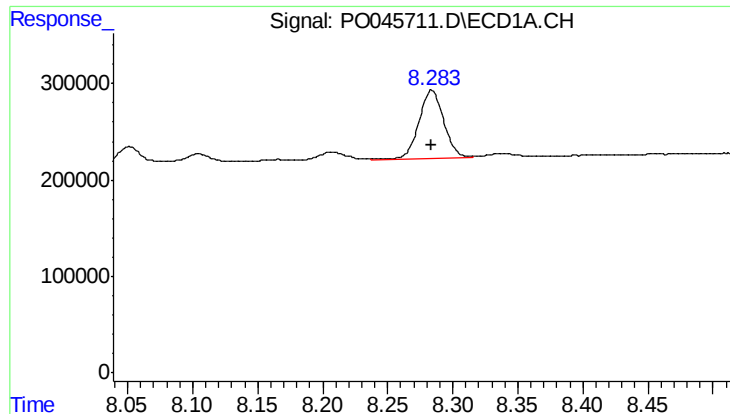
#33 AR-1260-3

R.T.: 7.671 min  
Delta R.T.: 0.000 min  
Response: 709806  
Conc: 54.14 ng/ml



#33 AR-1260-3

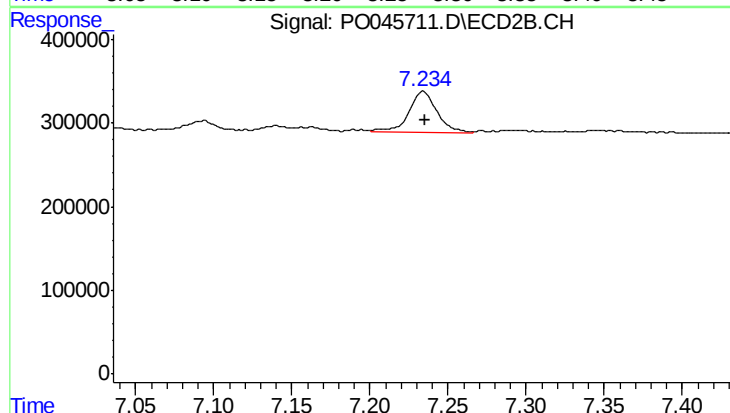
R.T.: 6.736 min  
Delta R.T.: 0.000 min  
Response: 287585  
Conc: 50.57 ng/ml



#34 AR-1260-4

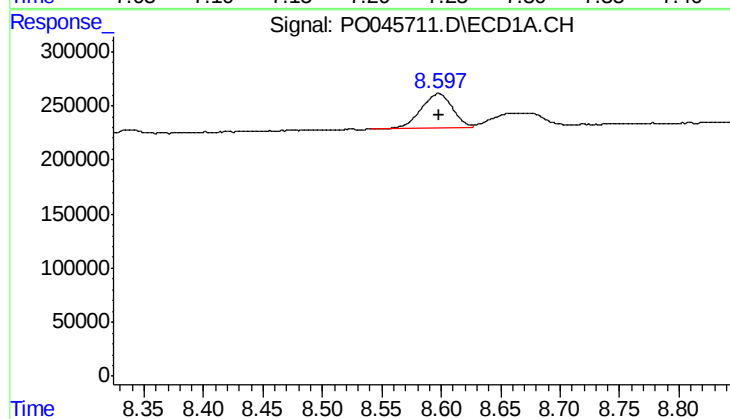
R.T.: 8.284 min  
Delta R.T.: 0.000 min  
Response: 931036  
Conc: 53.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



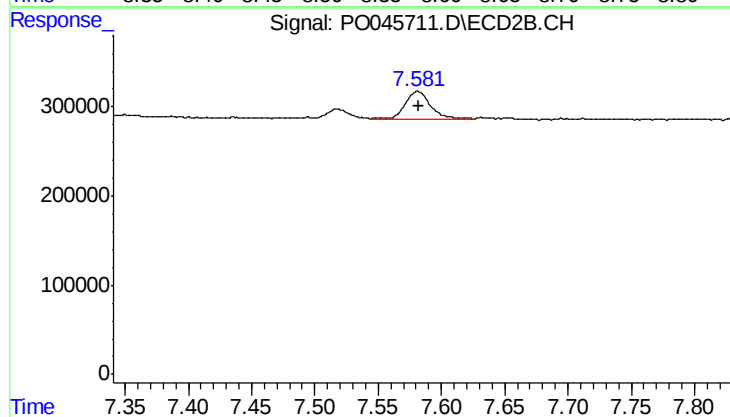
#34 AR-1260-4

R.T.: 7.234 min  
Delta R.T.: 0.000 min  
Response: 617888  
Conc: 56.72 ng/ml



#35 AR-1260-5

R.T.: 8.598 min  
Delta R.T.: 0.000 min  
Response: 570329  
Conc: 51.98 ng/ml



#35 AR-1260-5

R.T.: 7.581 min  
Delta R.T.: 0.000 min  
Response: 428079  
Conc: 56.28 ng/ml