

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100422\  
 Data File : PO089669.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2022 22:12  
 Operator : YP/AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 22:25:24 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 04 22:25:13 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.334  | 3.556 | 11933990 | 3729856 | 4.590  | 4.130  |
| 2) SA Decachlor...          | 10.093 | 8.589 | 5211569  | 3658228 | 4.848  | 4.604  |
| Target Compounds            |        |       |          |         |        |        |
| 3) L1 AR-1016-1             | 5.504  | 4.648 | 3368760  | 1399692 | 48.107 | 44.397 |
| 4) L1 AR-1016-2             | 5.526  | 4.668 | 4968784  | 1787784 | 49.234 | 42.044 |
| 5) L1 AR-1016-3             | 5.588  | 4.844 | 2975784  | 908350  | 47.760 | 40.567 |
| 6) L1 AR-1016-4             | 5.687  | 4.888 | 2210992  | 694423  | 45.090 | 39.386 |
| 7) L1 AR-1016-5             | 5.984  | 5.101 | 2055633  | 960189  | 43.919 | 39.749 |
| 31) L7 AR-1260-1            | 7.116  | 6.141 | 4262961  | 2242748 | 54.263 | 46.387 |
| 32) L7 AR-1260-2            | 7.374  | 6.329 | 4518256  | 2852059 | 52.289 | 48.636 |
| 33) L7 AR-1260-3            | 7.657  | 6.483 | 4555619  | 2793940 | 48.867 | 50.860 |
| 34) L7 AR-1260-4            | 7.962  | 6.958 | 3113131  | 2166005 | 47.669 | 48.965 |
| 35) L7 AR-1260-5            | 8.278  | 7.200 | 5842185  | 4736229 | 48.128 | 46.162 |
| -----                       |        |       |          |         |        |        |

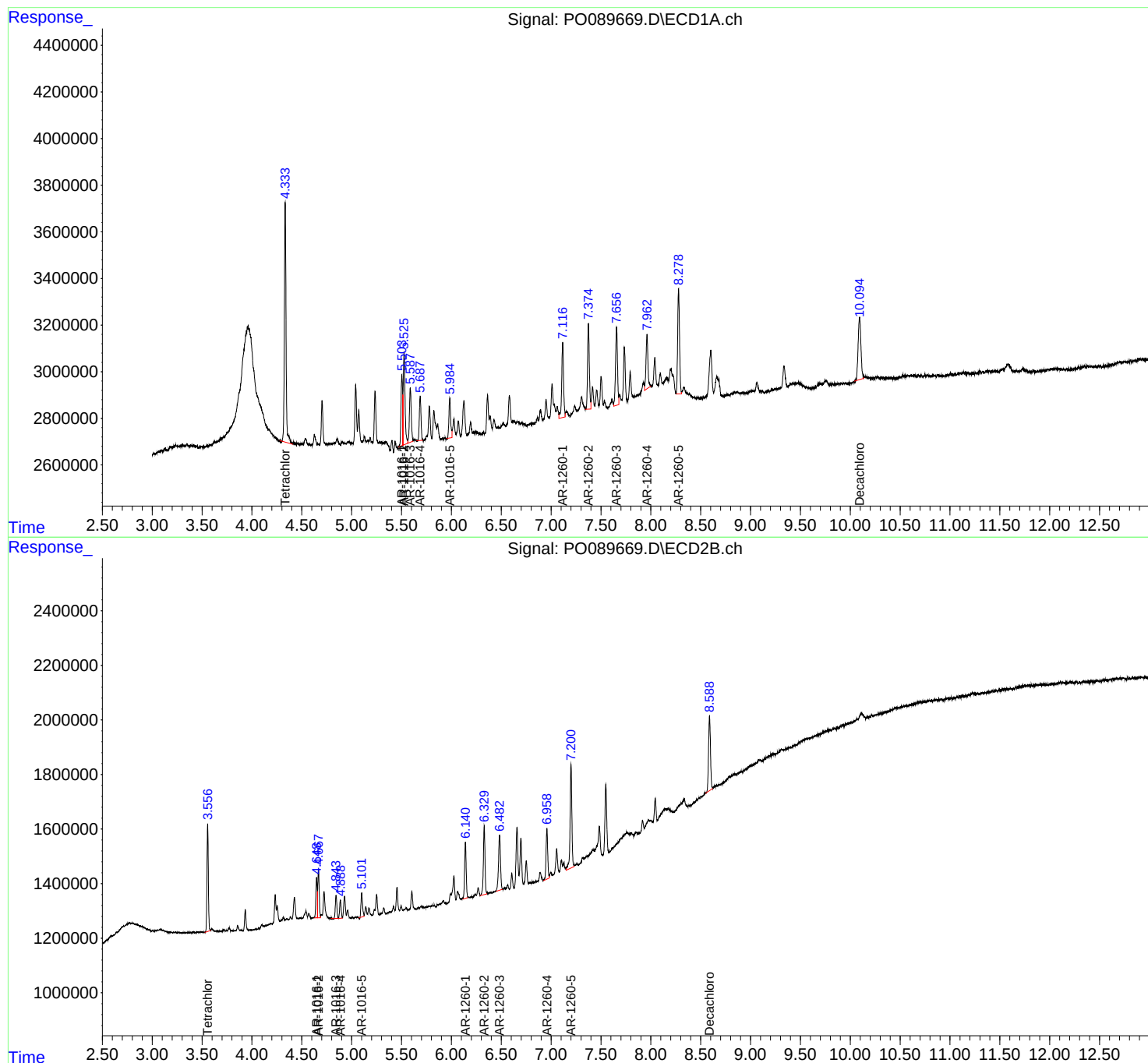
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

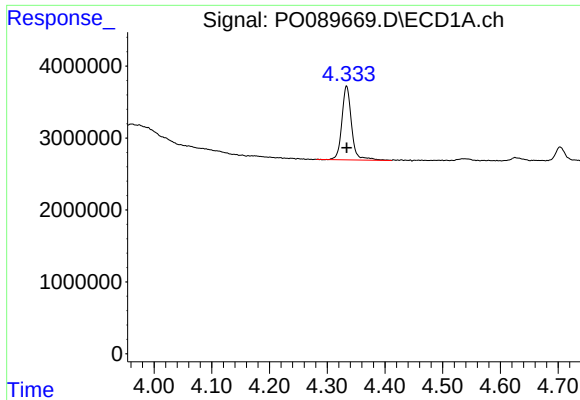
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100422\  
Data File : PO089669.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Oct 2022 22:12  
Operator : YP/AJ  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 04 22:25:24 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 04 22:25:13 2022  
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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

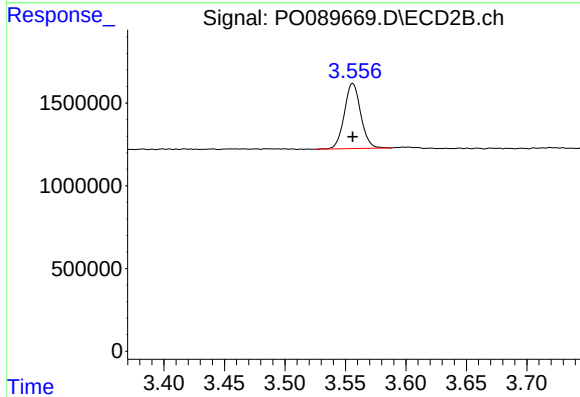




#1 Tetrachloro-m-xylene

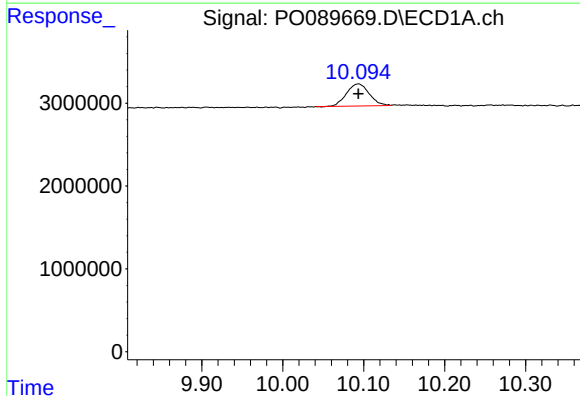
R.T.: 4.334 min  
Delta R.T.: 0.000 min  
Response: 11933990  
Conc: 4.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



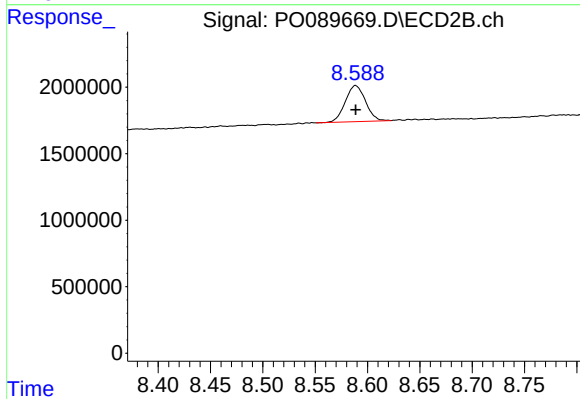
#1 Tetrachloro-m-xylene

R.T.: 3.556 min  
Delta R.T.: 0.000 min  
Response: 3729856  
Conc: 4.13 ng/ml



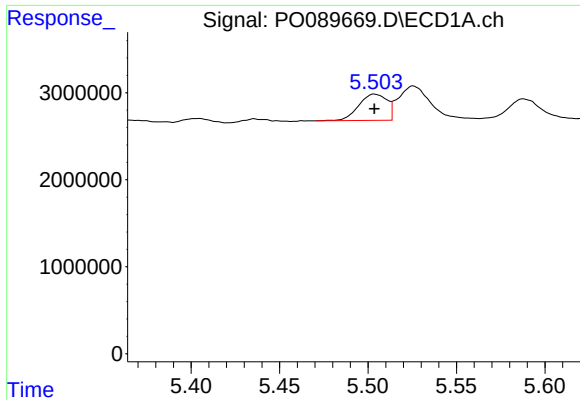
#2 Decachlorobiphenyl

R.T.: 10.093 min  
Delta R.T.: 0.000 min  
Response: 5211569  
Conc: 4.85 ng/ml



#2 Decachlorobiphenyl

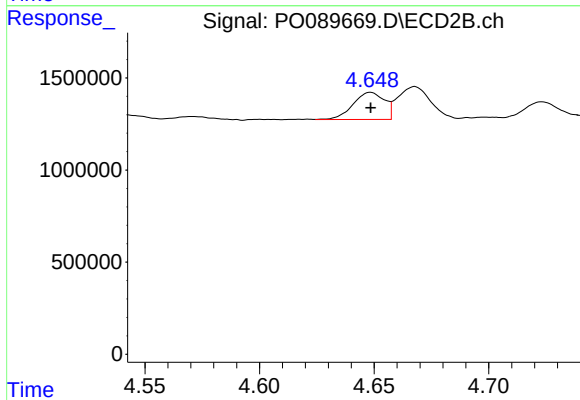
R.T.: 8.589 min  
Delta R.T.: 0.000 min  
Response: 3658228  
Conc: 4.60 ng/ml



#3 AR-1016-1

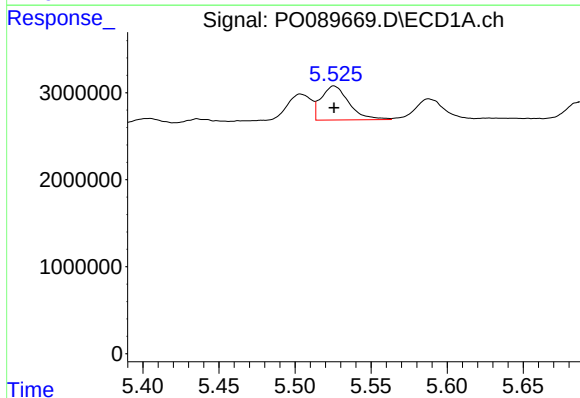
R.T.: 5.504 min  
Delta R.T.: 0.000 min  
Response: 3368760  
Conc: 48.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



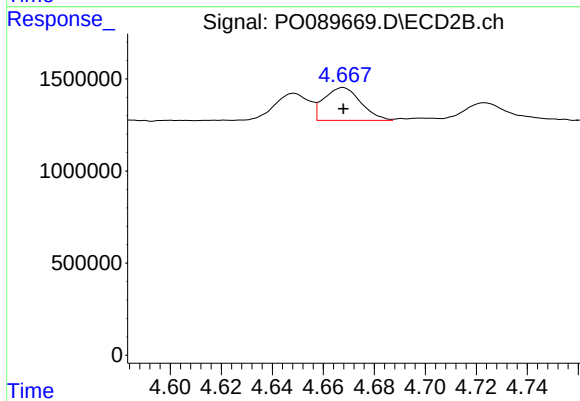
#3 AR-1016-1

R.T.: 4.648 min  
Delta R.T.: 0.000 min  
Response: 1399692  
Conc: 44.40 ng/ml



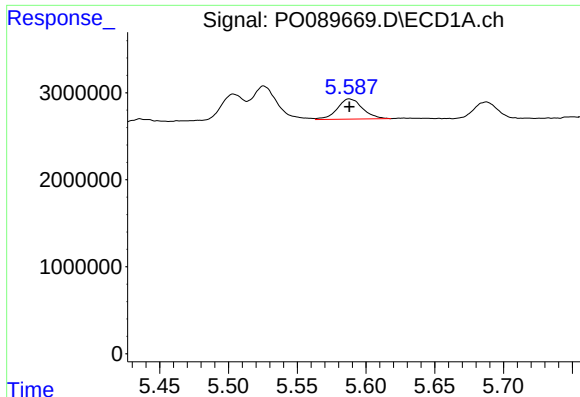
#4 AR-1016-2

R.T.: 5.526 min  
Delta R.T.: 0.000 min  
Response: 4968784  
Conc: 49.23 ng/ml



#4 AR-1016-2

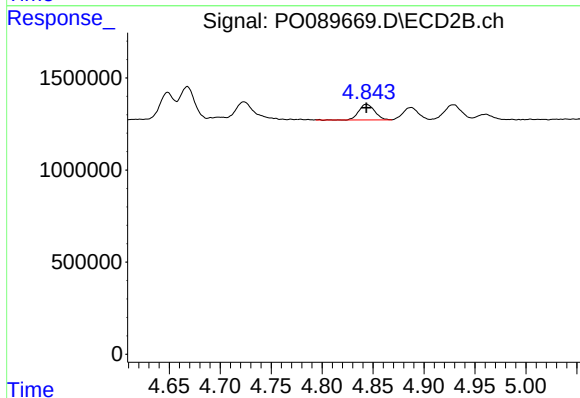
R.T.: 4.668 min  
Delta R.T.: 0.000 min  
Response: 1787784  
Conc: 42.04 ng/ml



#5 AR-1016-3

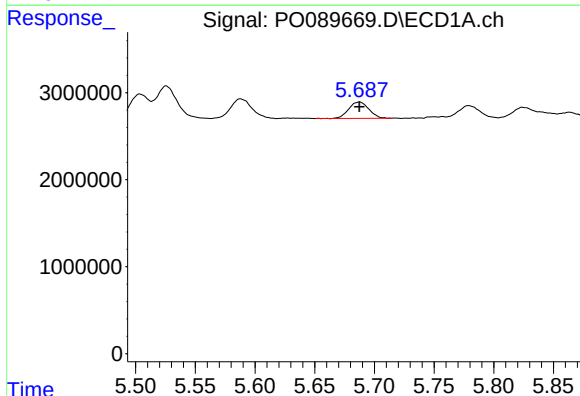
R.T.: 5.588 min  
Delta R.T.: 0.000 min  
Response: 2975784  
Conc: 47.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



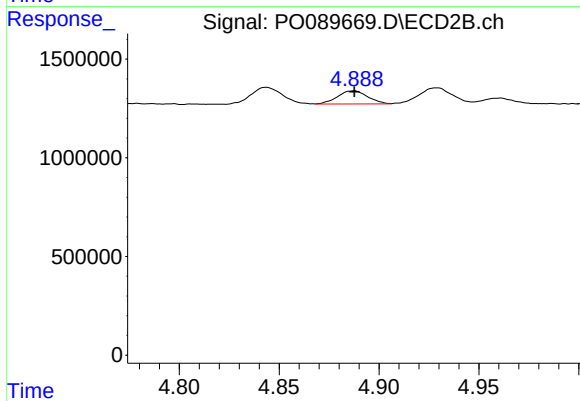
#5 AR-1016-3

R.T.: 4.844 min  
Delta R.T.: 0.000 min  
Response: 908350  
Conc: 40.57 ng/ml



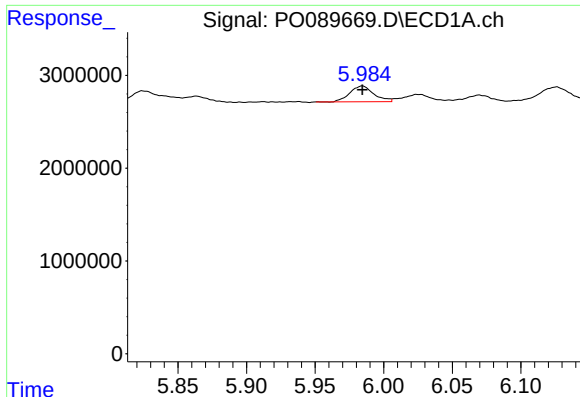
#6 AR-1016-4

R.T.: 5.687 min  
Delta R.T.: 0.000 min  
Response: 2210992  
Conc: 45.09 ng/ml



#6 AR-1016-4

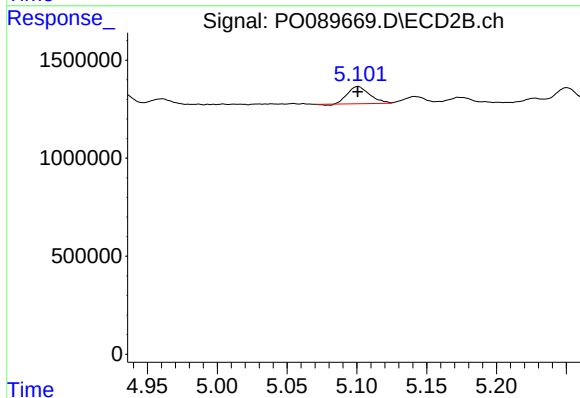
R.T.: 4.888 min  
Delta R.T.: 0.000 min  
Response: 694423  
Conc: 39.39 ng/ml



#7 AR-1016-5

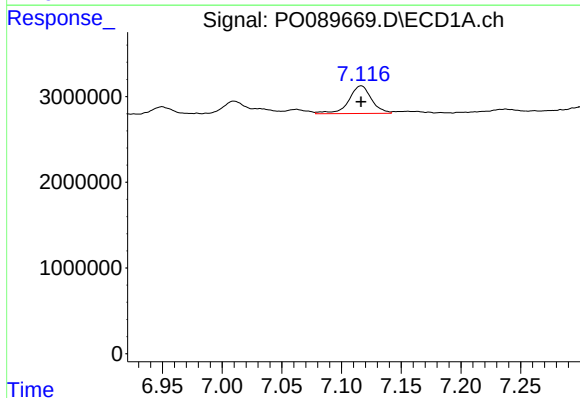
R.T.: 5.984 min  
Delta R.T.: 0.000 min  
Response: 2055633  
Conc: 43.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



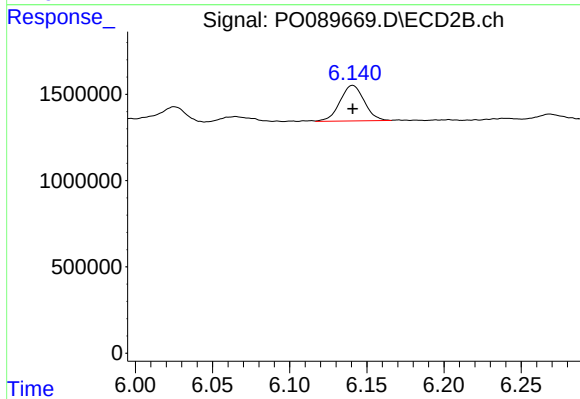
#7 AR-1016-5

R.T.: 5.101 min  
Delta R.T.: 0.000 min  
Response: 960189  
Conc: 39.75 ng/ml



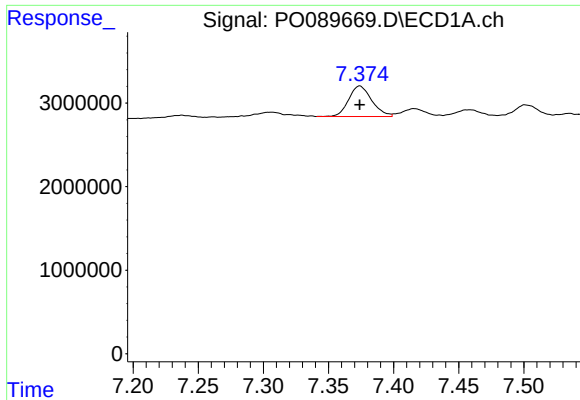
#31 AR-1260-1

R.T.: 7.116 min  
Delta R.T.: 0.000 min  
Response: 4262961  
Conc: 54.26 ng/ml



#31 AR-1260-1

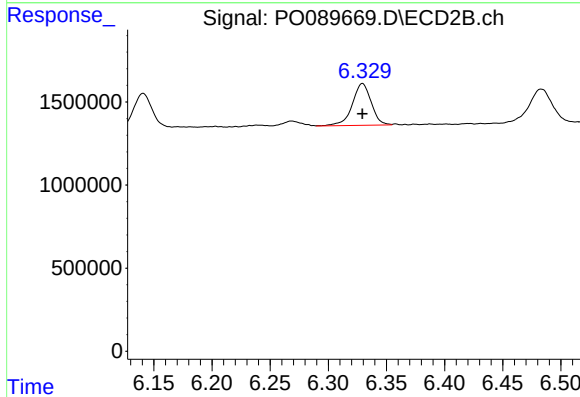
R.T.: 6.141 min  
Delta R.T.: 0.000 min  
Response: 2242748  
Conc: 46.39 ng/ml



#32 AR-1260-2

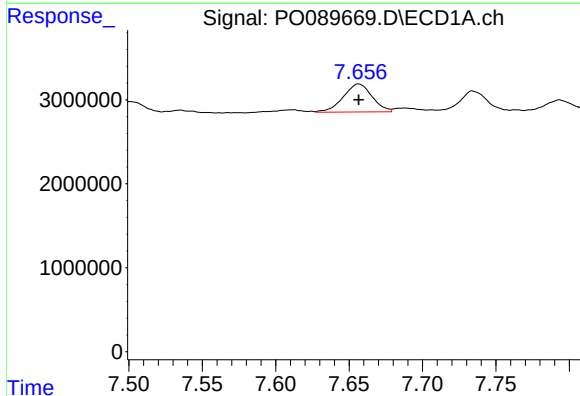
R.T.: 7.374 min  
Delta R.T.: 0.000 min  
Response: 4518256  
Conc: 52.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



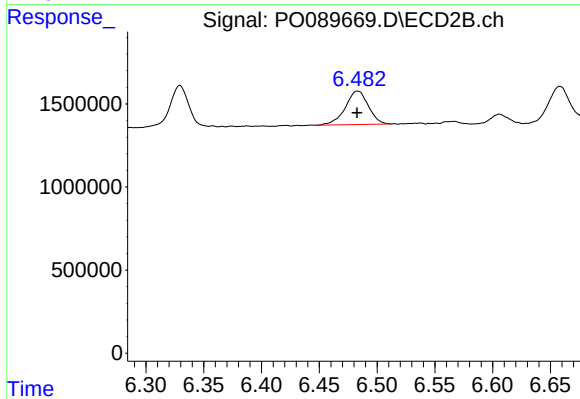
#32 AR-1260-2

R.T.: 6.329 min  
Delta R.T.: 0.000 min  
Response: 2852059  
Conc: 48.64 ng/ml



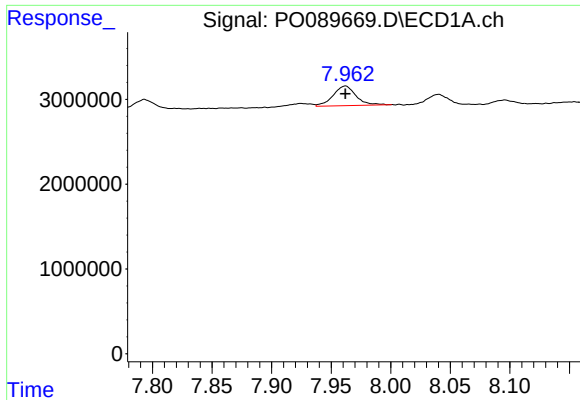
#33 AR-1260-3

R.T.: 7.657 min  
Delta R.T.: 0.000 min  
Response: 4555619  
Conc: 48.87 ng/ml



#33 AR-1260-3

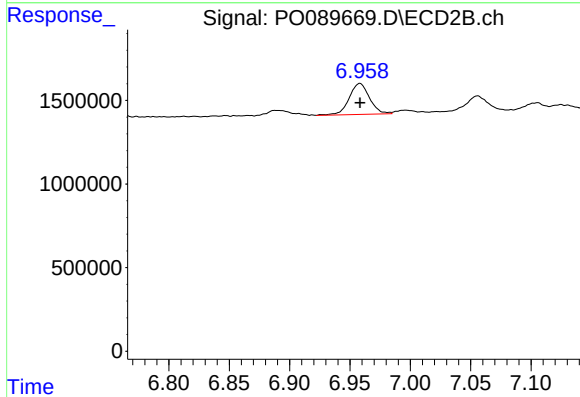
R.T.: 6.483 min  
Delta R.T.: 0.000 min  
Response: 2793940  
Conc: 50.86 ng/ml



#34 AR-1260-4

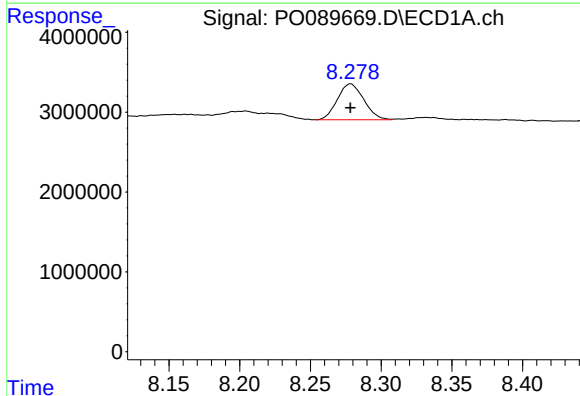
R.T.: 7.962 min  
Delta R.T.: 0.000 min  
Response: 3113131  
Conc: 47.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



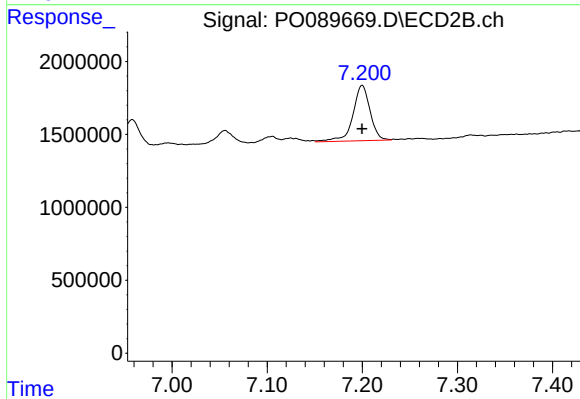
#34 AR-1260-4

R.T.: 6.958 min  
Delta R.T.: 0.000 min  
Response: 2166005  
Conc: 48.97 ng/ml



#35 AR-1260-5

R.T.: 8.278 min  
Delta R.T.: 0.000 min  
Response: 5842185  
Conc: 48.13 ng/ml



#35 AR-1260-5

R.T.: 7.200 min  
Delta R.T.: 0.000 min  
Response: 4736229  
Conc: 46.16 ng/ml