

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102425\
 Data File : PO114652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 09:03
 Operator : YP/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 24 13:00:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.352	3.655	320.5E6	205.4E6	59.029	51.333
2) SA Decachlor...	9.935	8.651	194.0E6	169.6E6	53.272	50.875
Target Compounds						
3) L1 AR-1016-1	5.491	4.734	107.4E6	87899420	595.412	522.016
4) L1 AR-1016-2	5.513	4.753	171.4E6	125.7E6	563.267	519.168
5) L1 AR-1016-3	5.574	4.928	97753094	67537871	552.739	543.986
6) L1 AR-1016-4	5.670	4.970	79323552	53184826	576.670	550.993
7) L1 AR-1016-5	5.961	5.182	75621527	69733971	598.908	545.412
31) L7 AR-1260-1	7.074	6.213	126.9E6	134.9E6	582.491	572.902
32) L7 AR-1260-2	7.328	6.401	175.9E6	196.9E6	570.148	588.875
33) L7 AR-1260-3	7.685	6.554	131.6E6	161.3E6	513.162	546.893
34) L7 AR-1260-4	7.907	7.025	131.5E6	132.6E6	564.375	594.798
35) L7 AR-1260-5	8.214	7.265	303.8E6	365.6E6	523.566	596.497

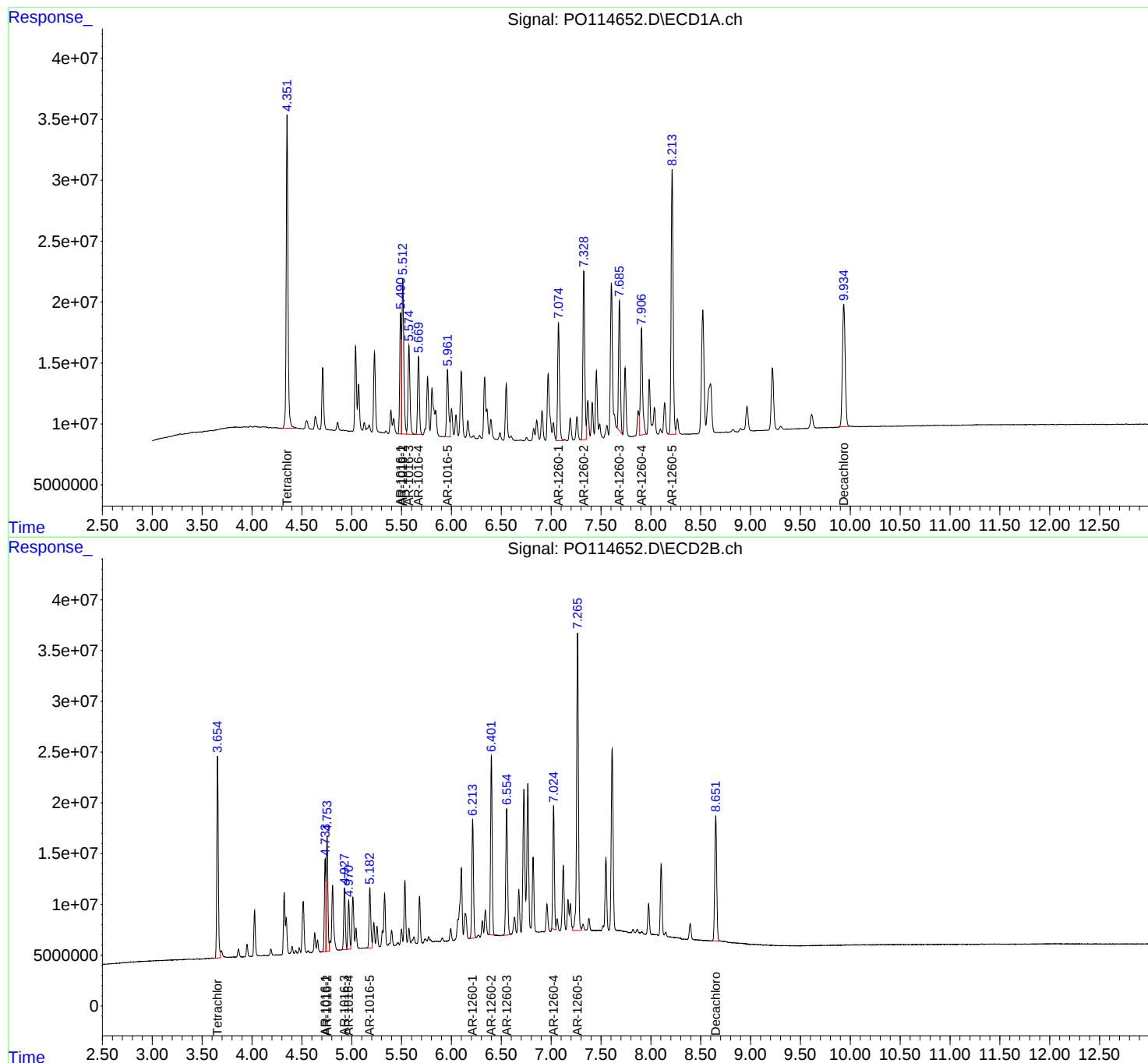
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

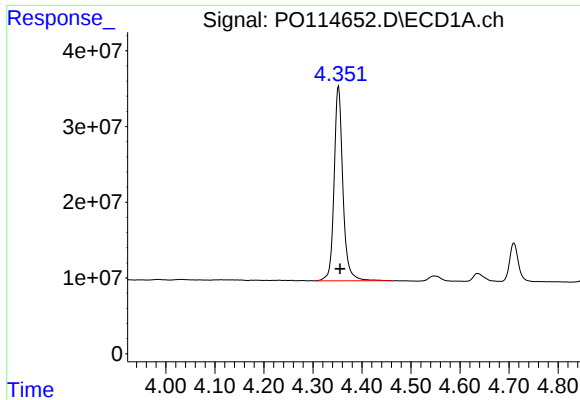
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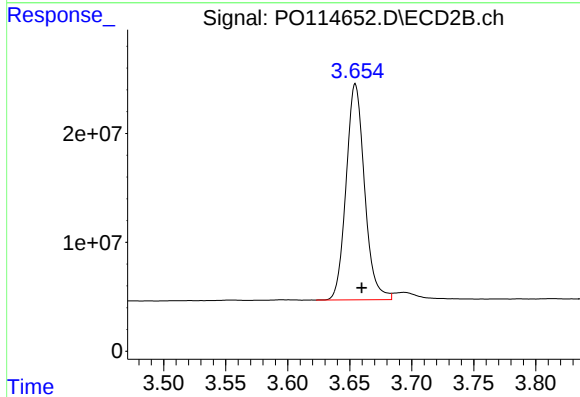




#1 Tetrachloro-m-xylene

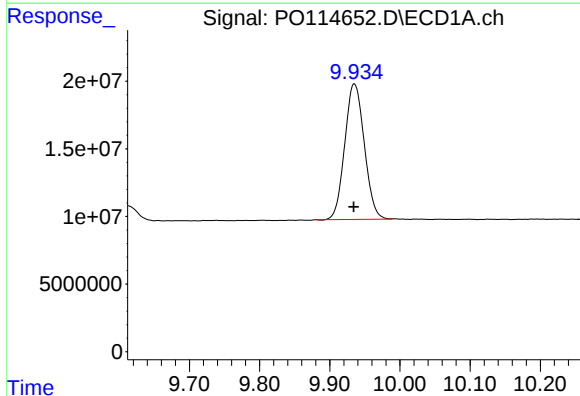
R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 320464988
Conc: 59.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



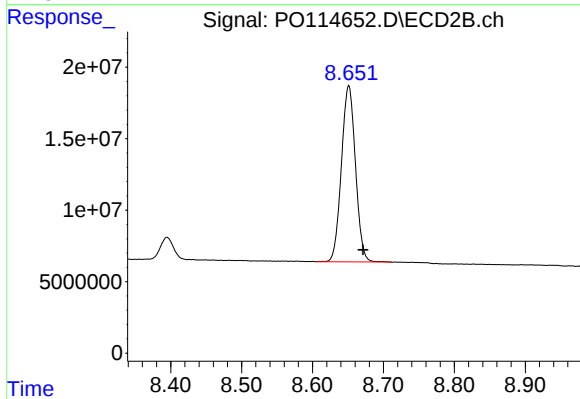
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: -0.005 min
Response: 205446073
Conc: 51.33 ng/ml



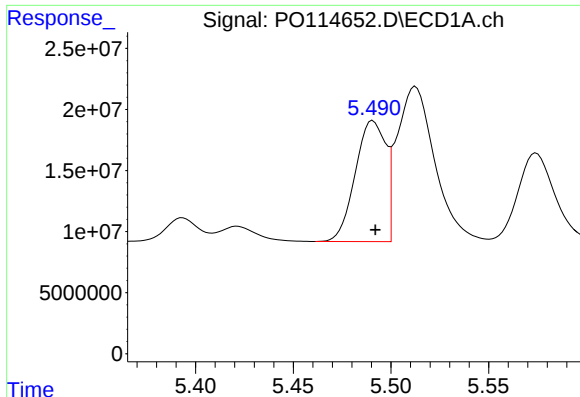
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 193969006
Conc: 53.27 ng/ml



#2 Decachlorobiphenyl

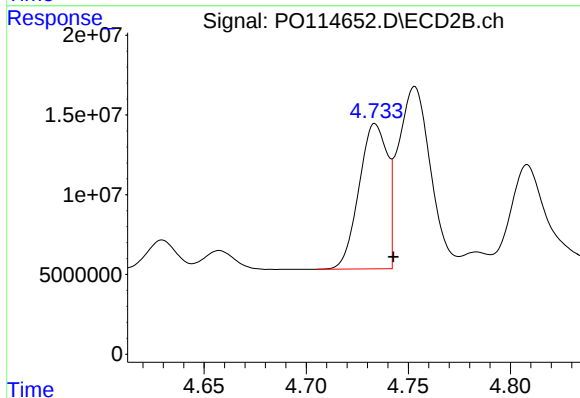
R.T.: 8.651 min
Delta R.T.: -0.020 min
Response: 169574440
Conc: 50.87 ng/ml



#3 AR-1016-1

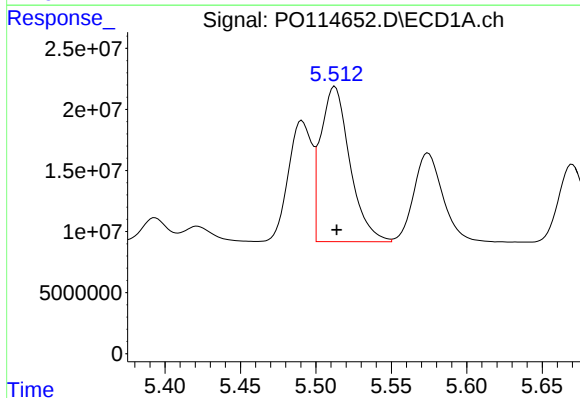
R.T.: 5.491 min
Delta R.T.: -0.001 min
Response: 107387149
Conc: 595.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



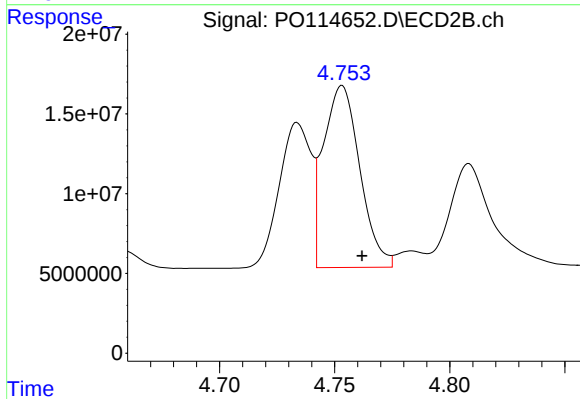
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.009 min
Response: 87899420
Conc: 522.02 ng/ml



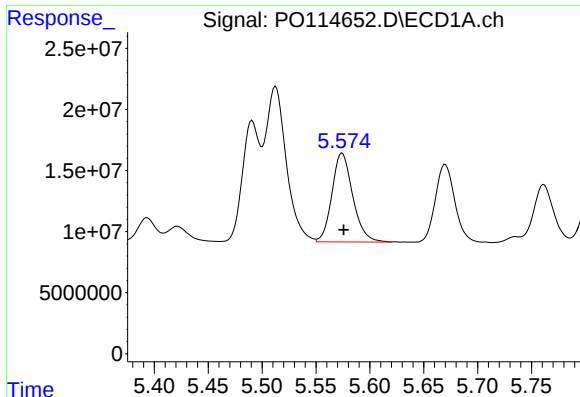
#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: -0.001 min
Response: 171400651
Conc: 563.27 ng/ml



#4 AR-1016-2

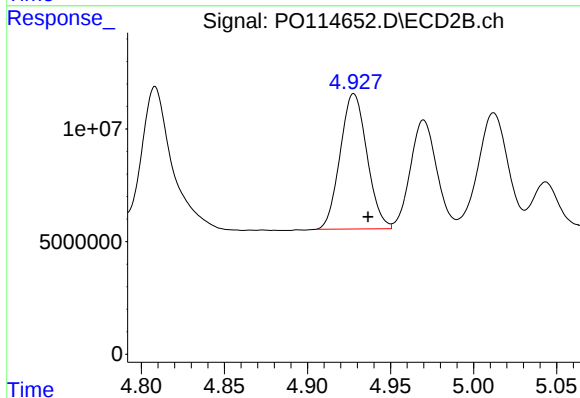
R.T.: 4.753 min
Delta R.T.: -0.009 min
Response: 125657232
Conc: 519.17 ng/ml



#5 AR-1016-3

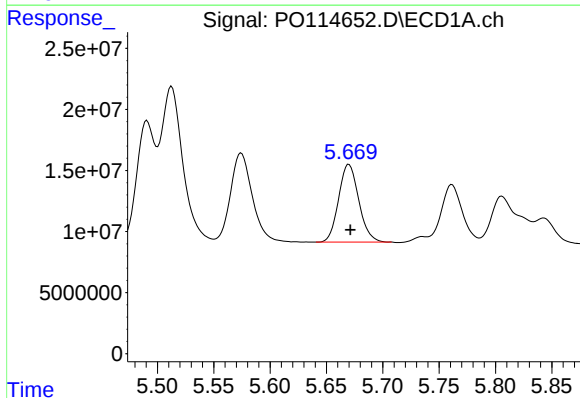
R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 97753094
Conc: 552.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



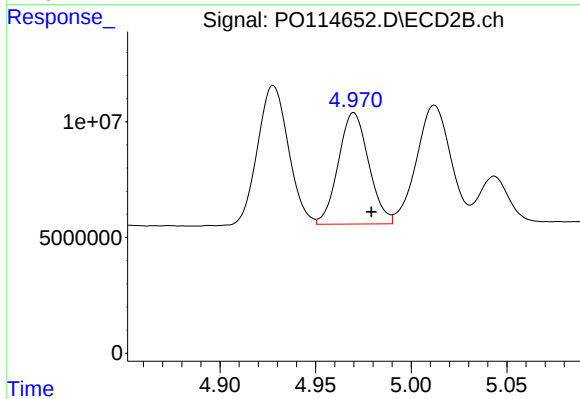
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.009 min
Response: 67537871
Conc: 543.99 ng/ml



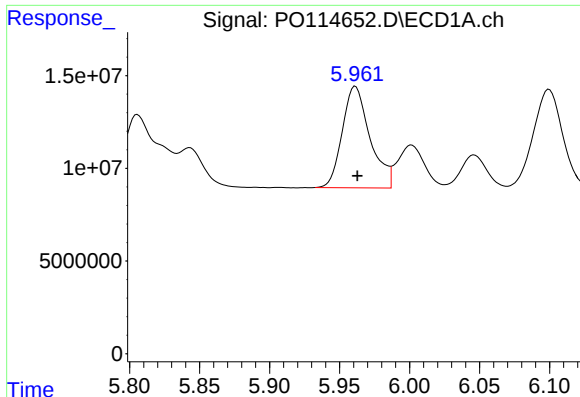
#6 AR-1016-4

R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 79323552
Conc: 576.67 ng/ml



#6 AR-1016-4

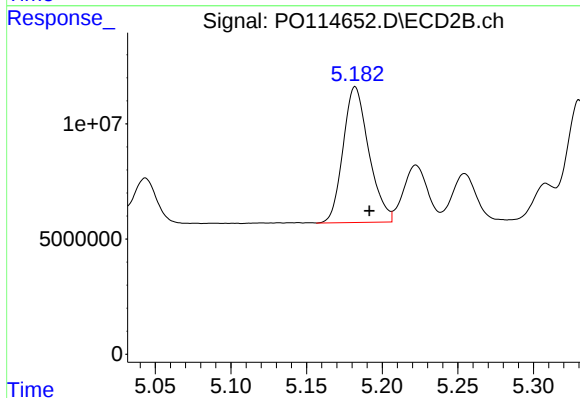
R.T.: 4.970 min
Delta R.T.: -0.009 min
Response: 53184826
Conc: 550.99 ng/ml



#7 AR-1016-5

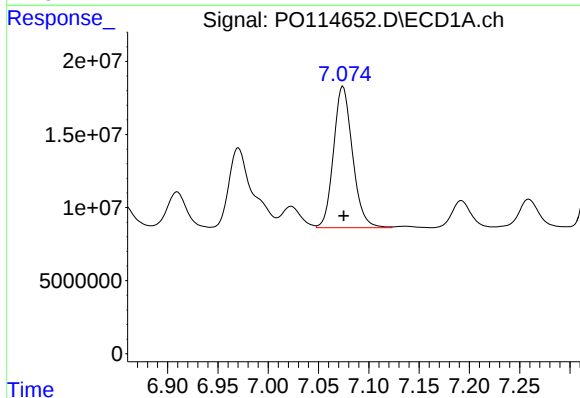
R.T.: 5.961 min
Delta R.T.: -0.002 min
Response: 75621527
Conc: 598.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



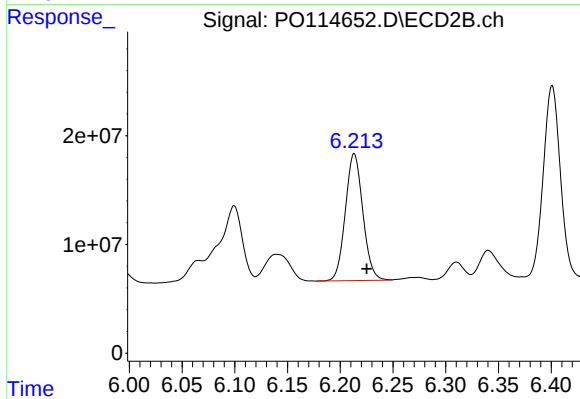
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.010 min
Response: 69733971
Conc: 545.41 ng/ml



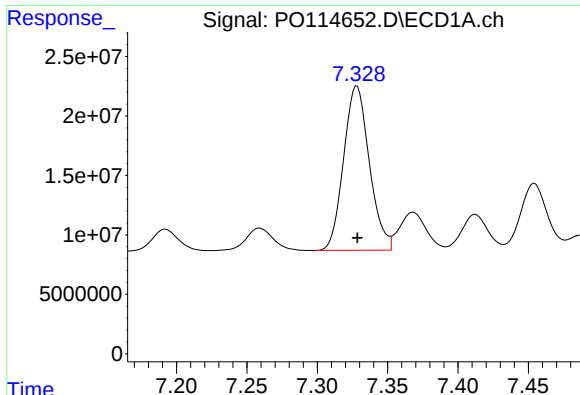
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 126942920
Conc: 582.49 ng/ml



#31 AR-1260-1

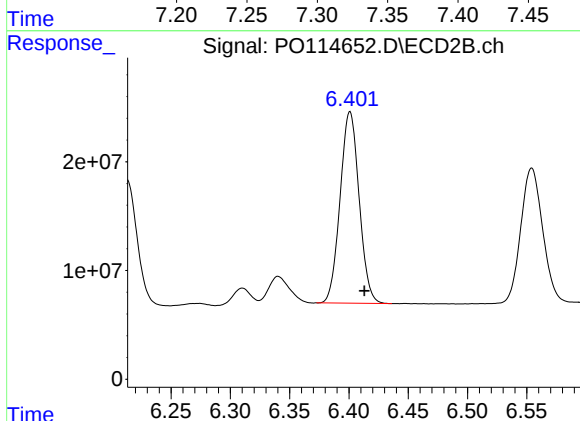
R.T.: 6.213 min
Delta R.T.: -0.012 min
Response: 134908929
Conc: 572.90 ng/ml



#32 AR-1260-2

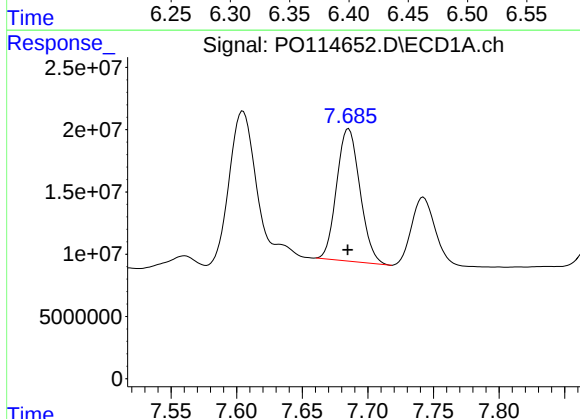
R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 175893232
Conc: 570.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



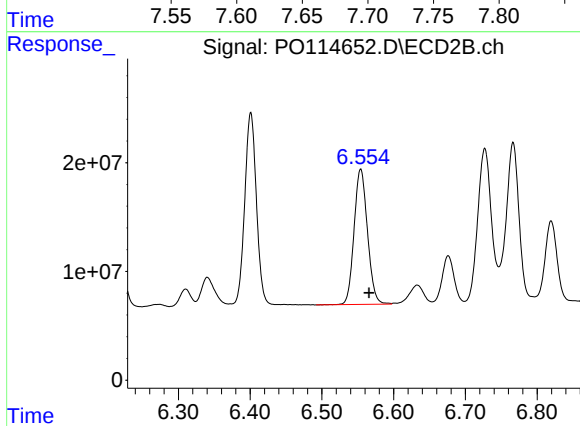
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.012 min
Response: 196913166
Conc: 588.88 ng/ml



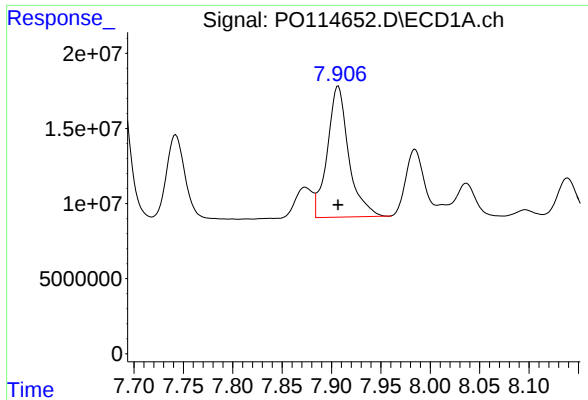
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 131610971
Conc: 513.16 ng/ml



#33 AR-1260-3

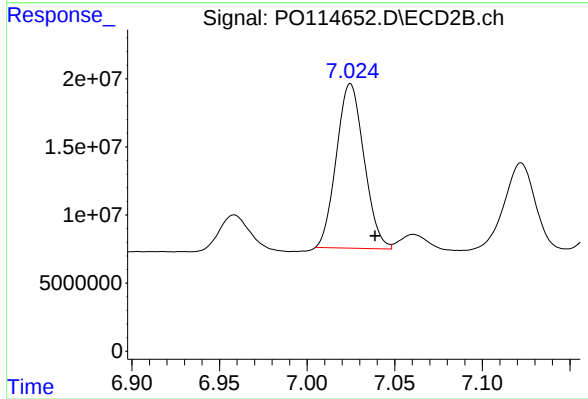
R.T.: 6.554 min
Delta R.T.: -0.012 min
Response: 161301183
Conc: 546.89 ng/ml



#34 AR-1260-4

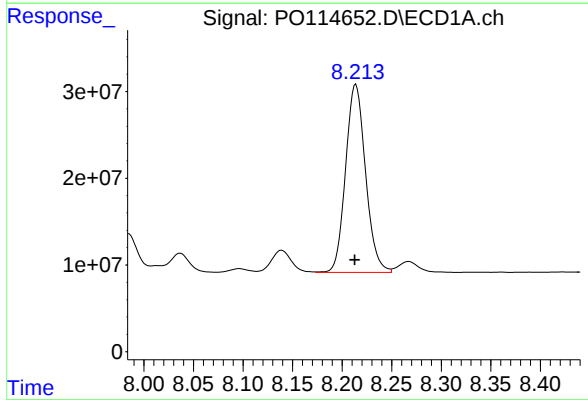
R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 131453914
Conc: 564.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



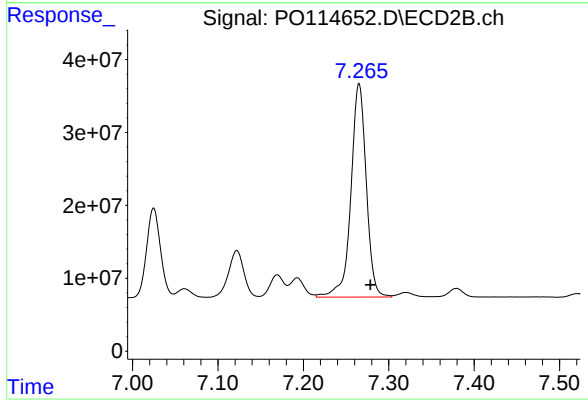
#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: -0.014 min
Response: 132585988
Conc: 594.80 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 303752368
Conc: 523.57 ng/ml



#35 AR-1260-5

R.T.: 7.265 min
Delta R.T.: -0.013 min
Response: 365629956
Conc: 596.50 ng/ml