

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102225\
 Data File : PO114612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 02:42
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:44:40 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...	4.355	3.657	321.8E6	215.0E6	59.268	53.709
2) SA Decachlor...	9.942	8.656	165.5E6	121.0E6	45.459	36.312
Target Compounds						
3) L1 AR-1016-1	5.493	4.736	105.2E6	90540788	583.153	537.703
4) L1 AR-1016-2	5.515	4.756	164.7E6	130.9E6	541.128	540.876
5) L1 AR-1016-3	5.577	4.930	95004579	71354071	537.197	574.724
6) L1 AR-1016-4	5.672	4.972	74239442	54799632	539.709	567.722
7) L1 AR-1016-5	5.964	5.185	59585149	75255794	471.903	588.600
31) L7 AR-1260-1	7.077	6.216	100.2E6	114.6E6	459.804	486.507
32) L7 AR-1260-2	7.331	6.404	140.6E6	169.3E6	455.872	506.382
33) L7 AR-1260-3	7.688	6.557	113.1E6	127.4E6	440.865m	431.957
34) L7 AR-1260-4	7.910	7.029	98702616	99457358	423.763	446.179
35) L7 AR-1260-5	8.218	7.269	248.2E6	256.5E6	427.748	418.451

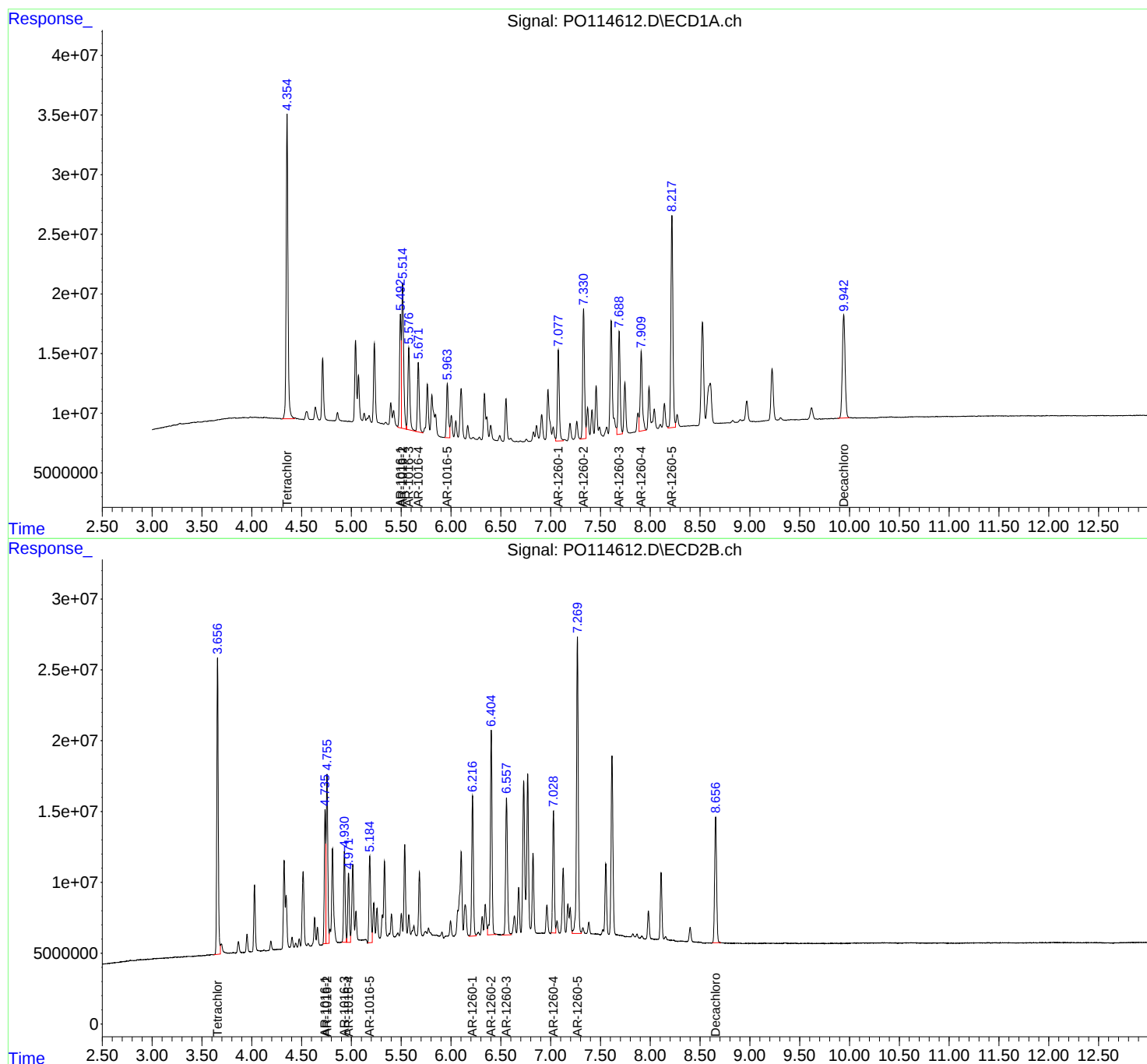
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

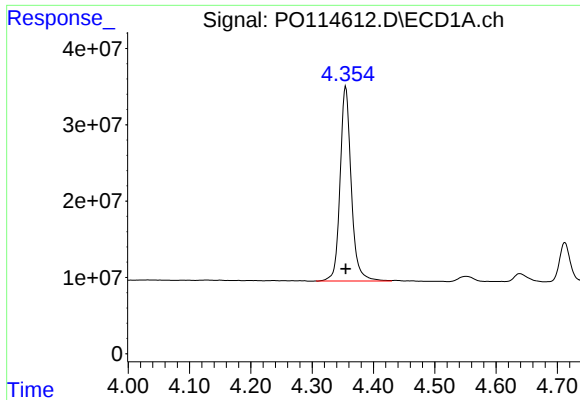
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102225\
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Acq On : 23 Oct 2025 02:42
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 50 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

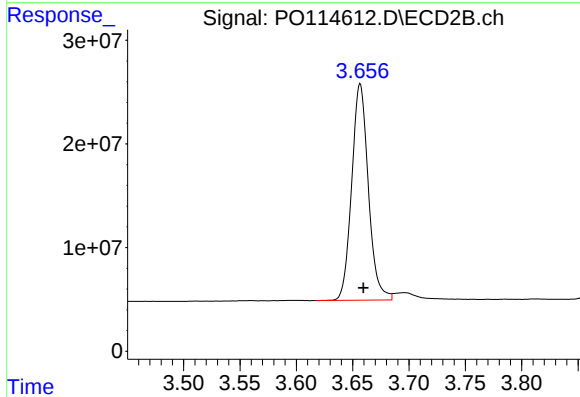




#1 Tetrachloro-m-xylene

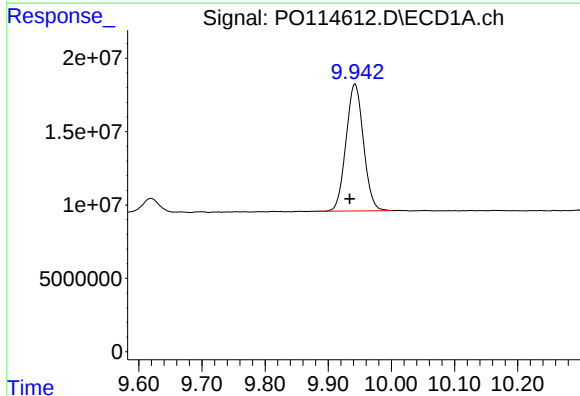
R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 321763201
Conc: 59.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



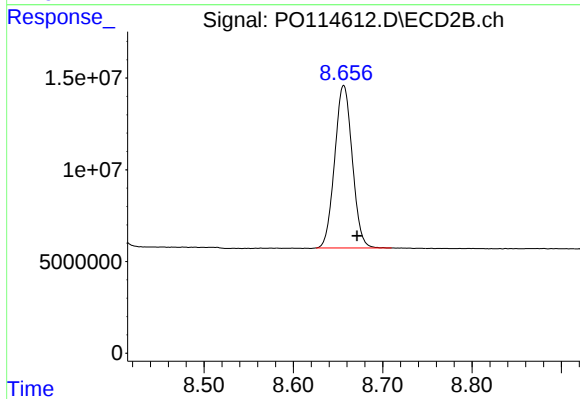
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 214955631
Conc: 53.71 ng/ml



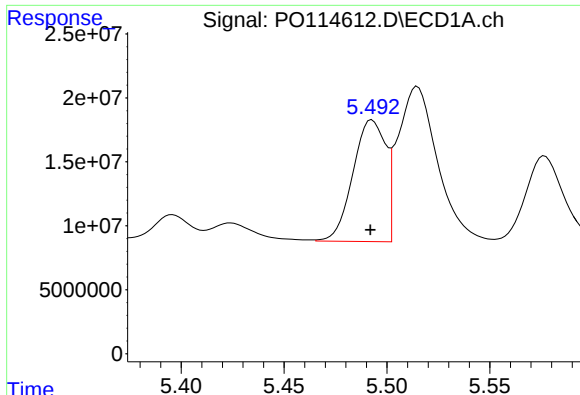
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.008 min
Response: 165522702
Conc: 45.46 ng/ml



#2 Decachlorobiphenyl

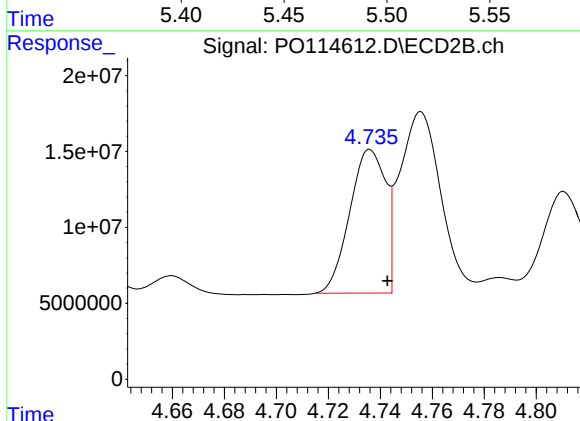
R.T.: 8.656 min
Delta R.T.: -0.015 min
Response: 121034546
Conc: 36.31 ng/ml



#3 AR-1016-1

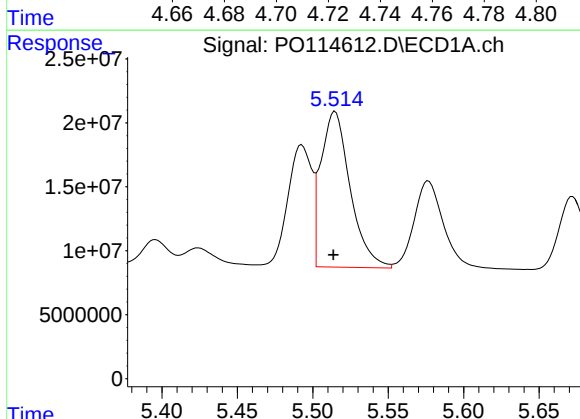
R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 105176092
Conc: 583.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



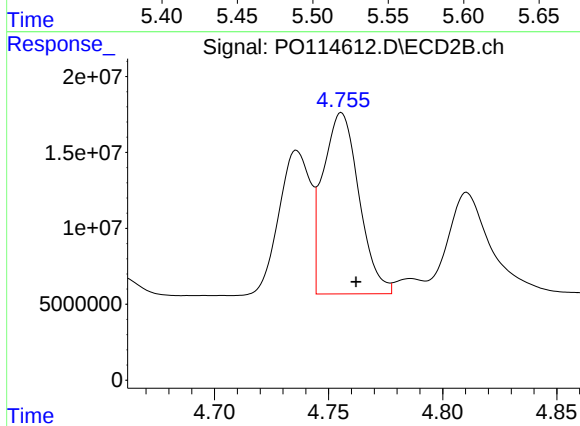
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 90540788
Conc: 537.70 ng/ml



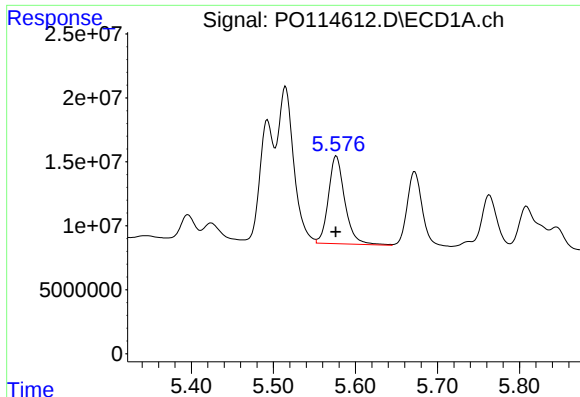
#4 AR-1016-2

R.T.: 5.515 min
Delta R.T.: 0.001 min
Response: 164663685
Conc: 541.13 ng/ml



#4 AR-1016-2

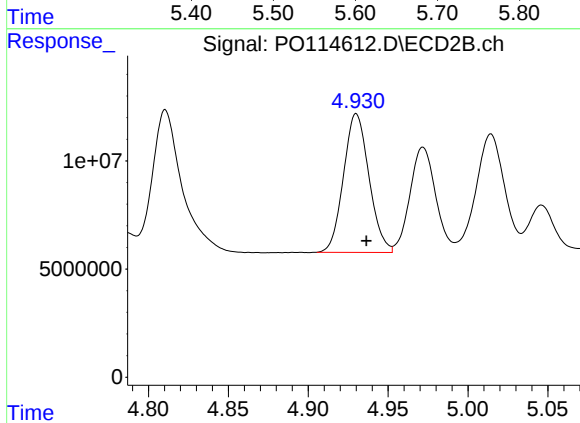
R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 130911404
Conc: 540.88 ng/ml



#5 AR-1016-3

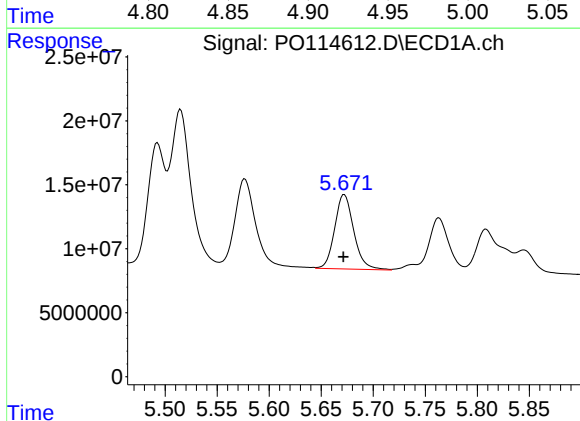
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 95004579
Conc: 537.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



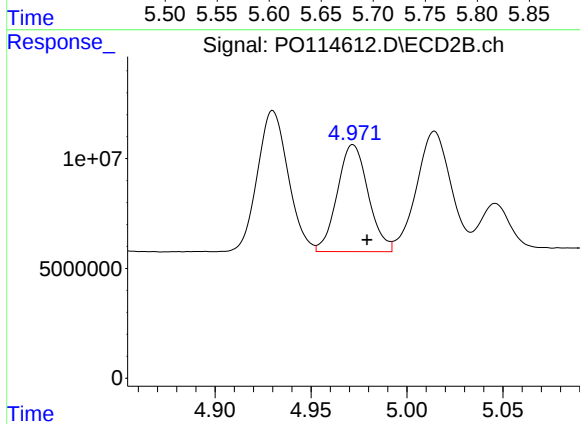
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.006 min
Response: 71354071
Conc: 574.72 ng/ml



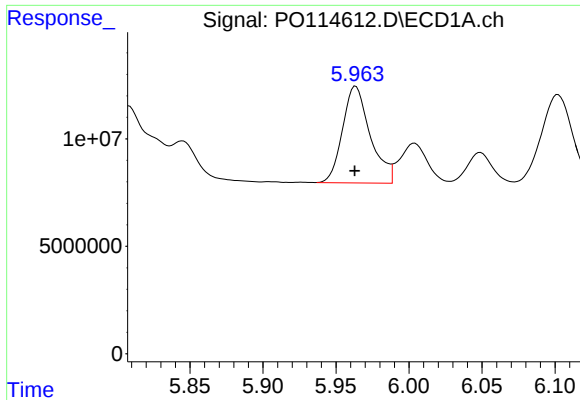
#6 AR-1016-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 74239442
Conc: 539.71 ng/ml



#6 AR-1016-4

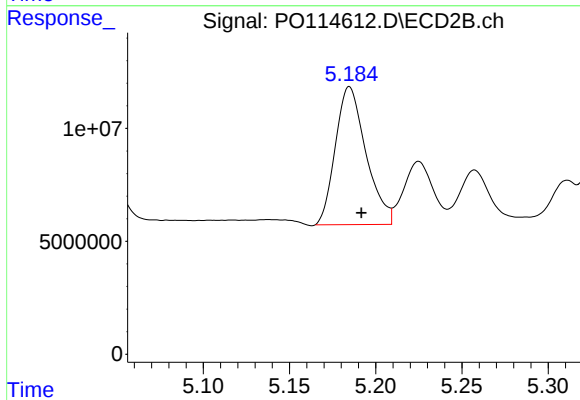
R.T.: 4.972 min
Delta R.T.: -0.007 min
Response: 54799632
Conc: 567.72 ng/ml



#7 AR-1016-5

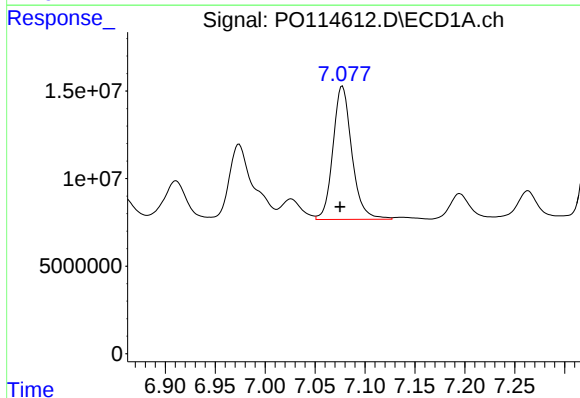
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 59585149
Conc: 471.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



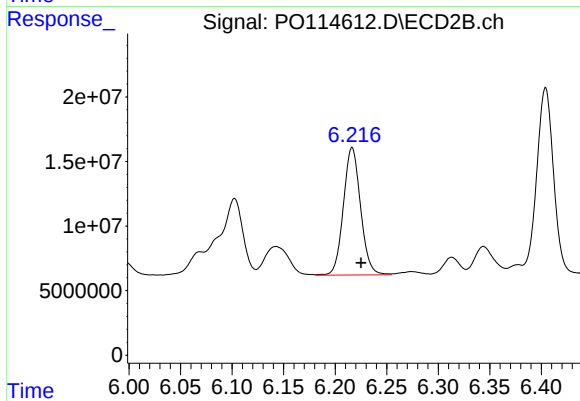
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.007 min
Response: 75255794
Conc: 588.60 ng/ml



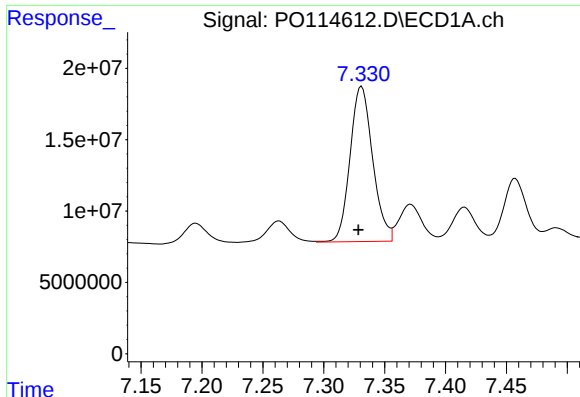
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 100205619
Conc: 459.80 ng/ml



#31 AR-1260-1

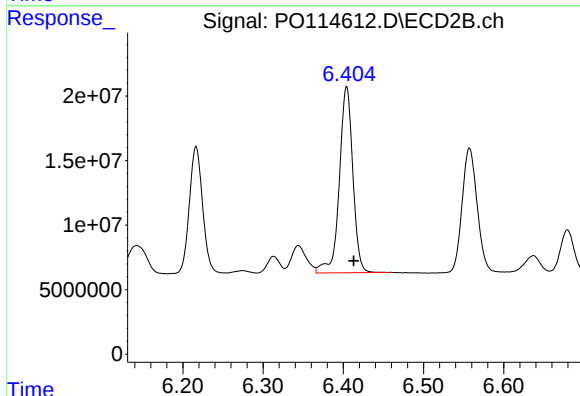
R.T.: 6.216 min
Delta R.T.: -0.009 min
Response: 114564311
Conc: 486.51 ng/ml



#32 AR-1260-2

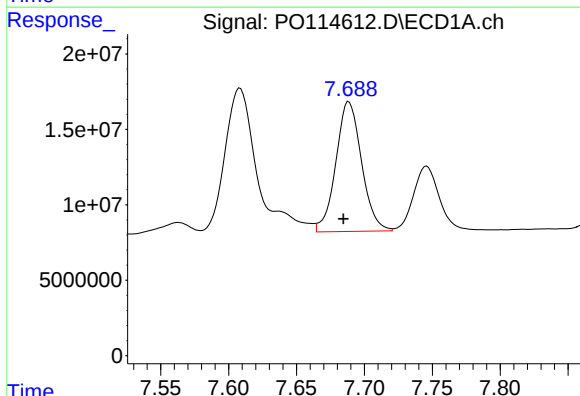
R.T.: 7.331 min
Delta R.T.: 0.002 min
Response: 140638410
Conc: 455.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



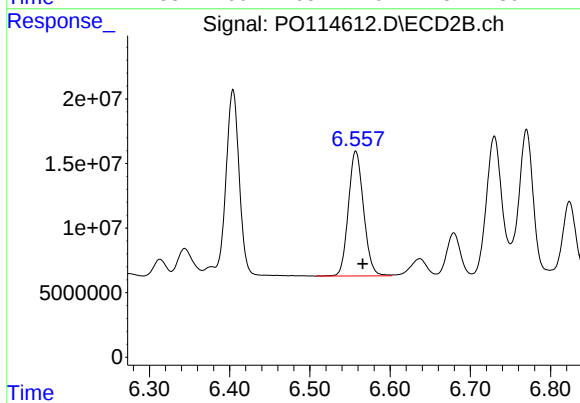
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.009 min
Response: 169328389
Conc: 506.38 ng/ml



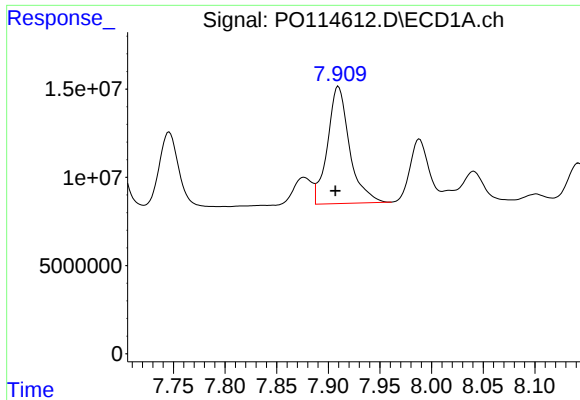
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: 0.003 min
Response: 113068944
Conc: 440.87 ng/ml m



#33 AR-1260-3

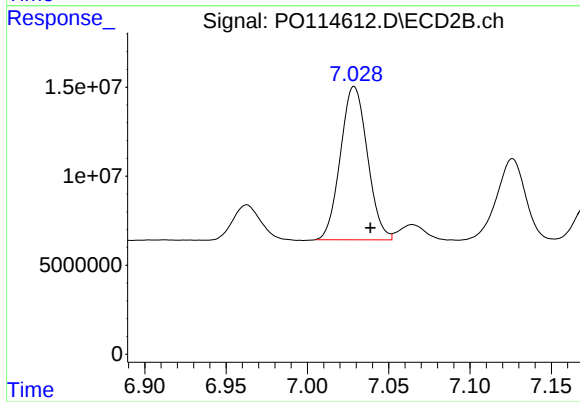
R.T.: 6.557 min
Delta R.T.: -0.009 min
Response: 127401846
Conc: 431.96 ng/ml



#34 AR-1260-4

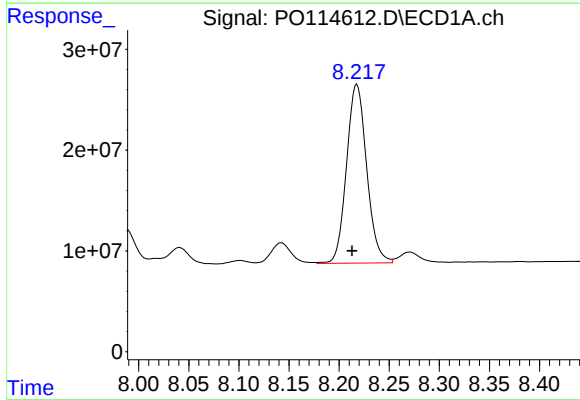
R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 98702616
Conc: 423.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



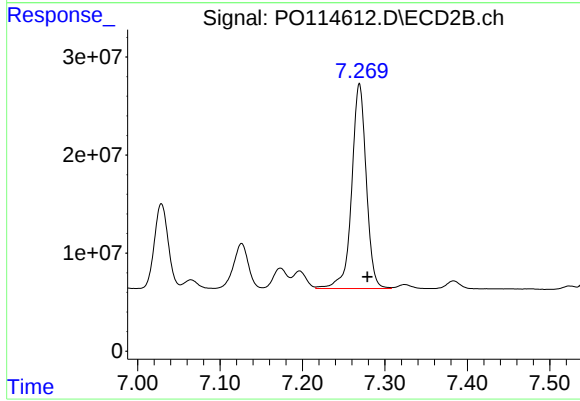
#34 AR-1260-4

R.T.: 7.029 min
Delta R.T.: -0.010 min
Response: 99457358
Conc: 446.18 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.005 min
Response: 248162485
Conc: 427.75 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: -0.010 min
Response: 256494436
Conc: 418.45 ng/ml