

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031825\
 Data File : P0109963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 08:06
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:17:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.692	3.689	476.6E6	260.9E6	50.351	49.853
2) SA Decachlor...	8.746	8.695	483.9E6	150.2E6	56.253	47.179
Target Compounds						
3) L1 AR-1016-1	4.785	4.770	161.3E6	80830523	523.127	517.579
4) L1 AR-1016-2	4.804	4.789	220.4E6	115.6E6	523.503	534.305
5) L1 AR-1016-3	4.860	4.965	156.0E6	63345075	527.349	530.301
6) L1 AR-1016-4	4.981	5.007	122.0E6	46968374	526.280	451.313
7) L1 AR-1016-5	5.238	5.220	148.5E6	77565866	574.940	569.276
31) L7 AR-1260-1	6.280	6.252	234.1E6	117.6E6	502.139	496.542
32) L7 AR-1260-2	6.469	6.440	277.6E6	136.7E6	491.200	496.671
33) L7 AR-1260-3	6.837	6.593	224.1E6	122.2E6	471.160	478.928
34) L7 AR-1260-4	7.096	7.065	201.8E6	94731602	467.618	459.433
35) L7 AR-1260-5	7.339	7.305	456.5E6	204.3E6	459.324	456.324

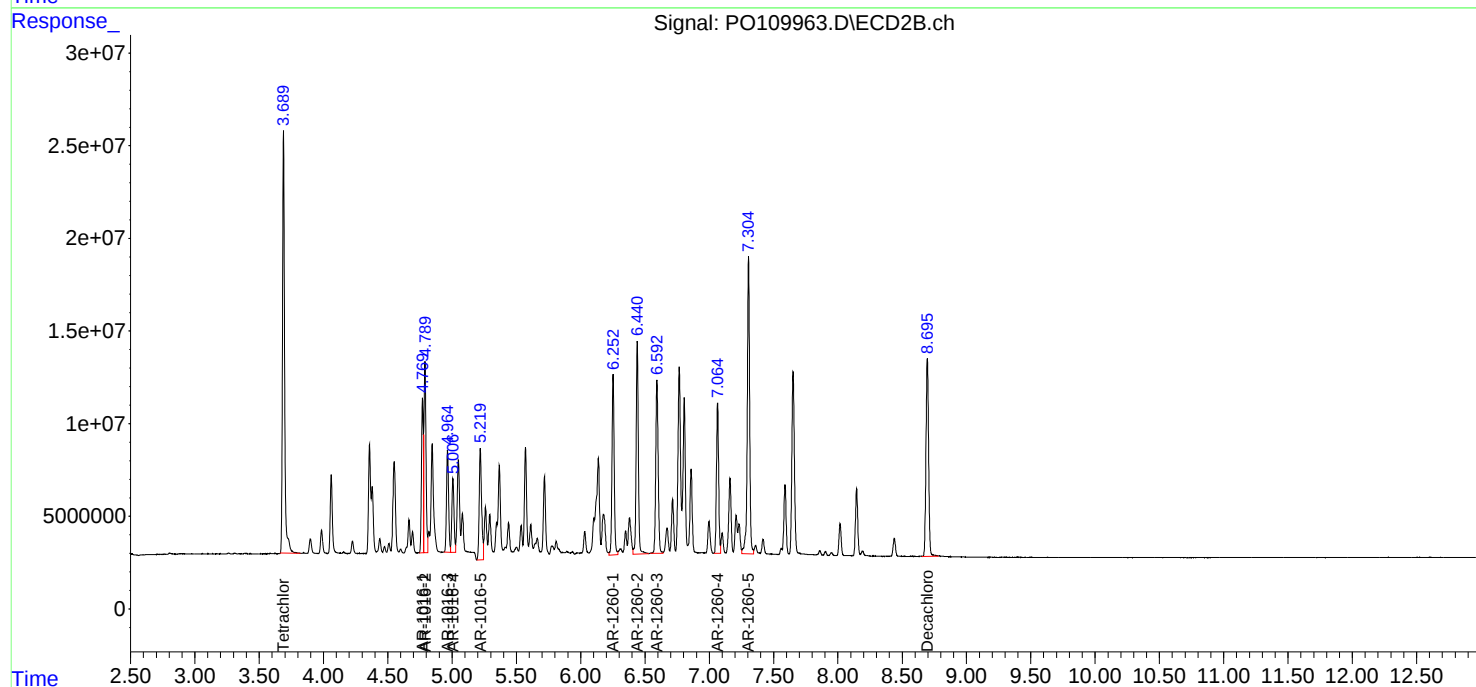
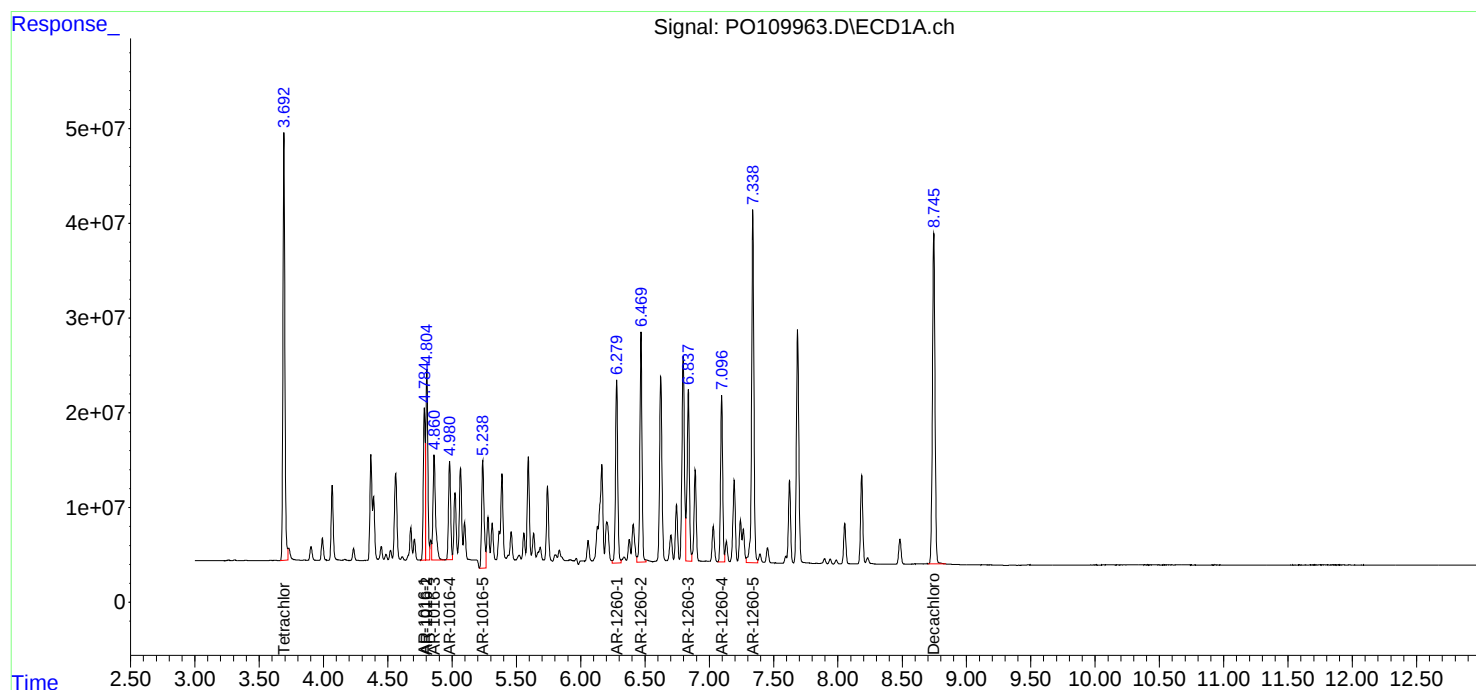
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

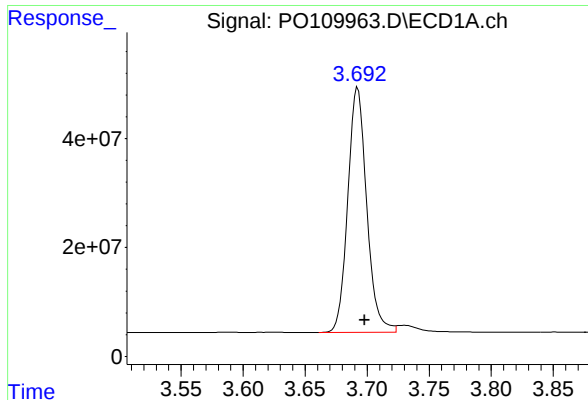
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031825\
Data File : PO109963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2025 08:06
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:17:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

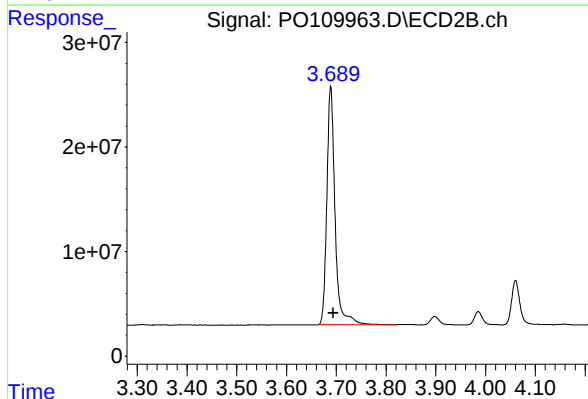




#1 Tetrachloro-m-xylene

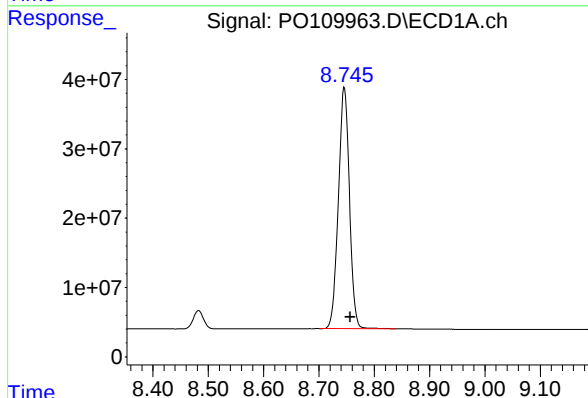
R.T.: 3.692 min
Delta R.T.: -0.006 min
Response: 476579654
Conc: 50.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



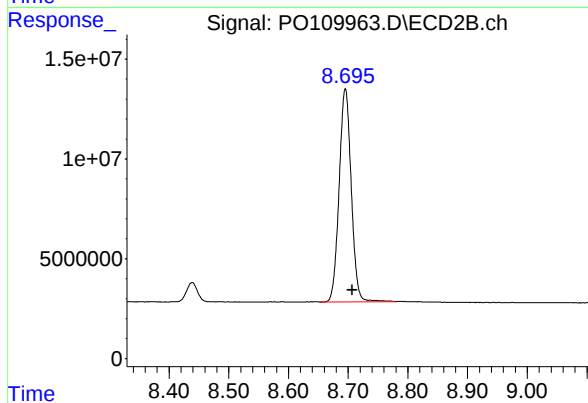
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.005 min
Response: 260939198
Conc: 49.85 ng/ml



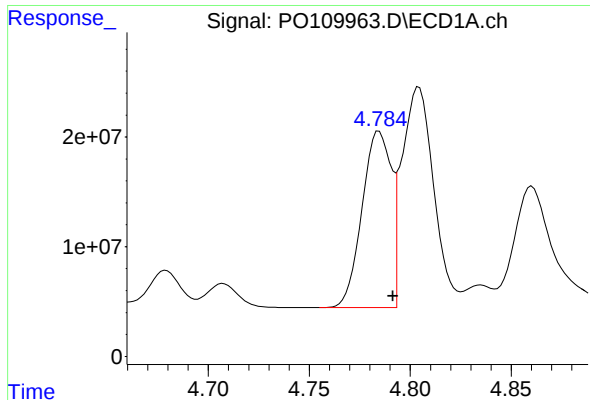
#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.011 min
Response: 483879620
Conc: 56.25 ng/ml



#2 Decachlorobiphenyl

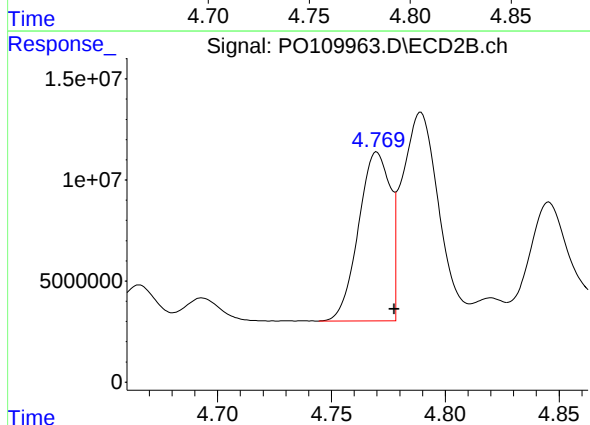
R.T.: 8.695 min
Delta R.T.: -0.012 min
Response: 150230904
Conc: 47.18 ng/ml



#3 AR-1016-1

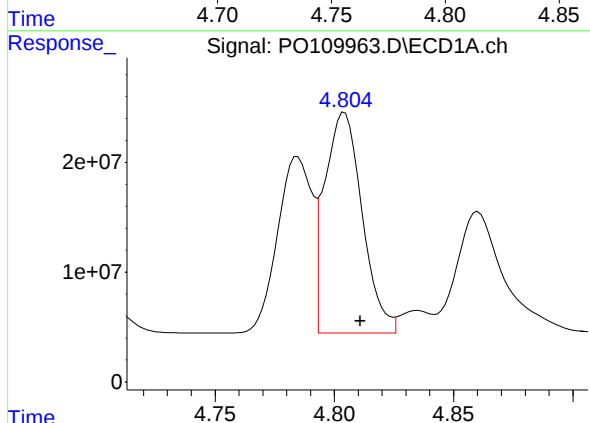
R.T.: 4.785 min
Delta R.T.: -0.007 min
Response: 161275097
Conc: 523.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



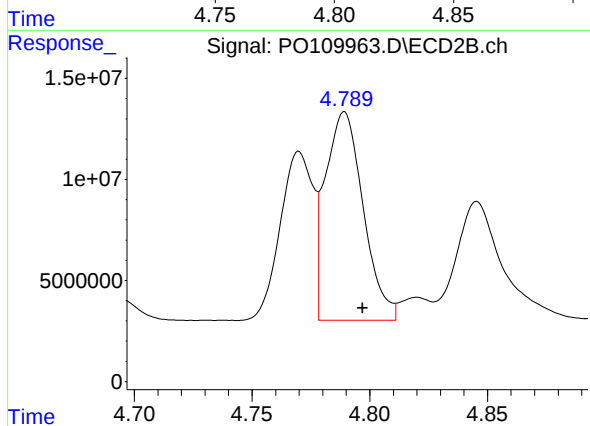
#3 AR-1016-1

R.T.: 4.770 min
Delta R.T.: -0.008 min
Response: 80830523
Conc: 517.58 ng/ml



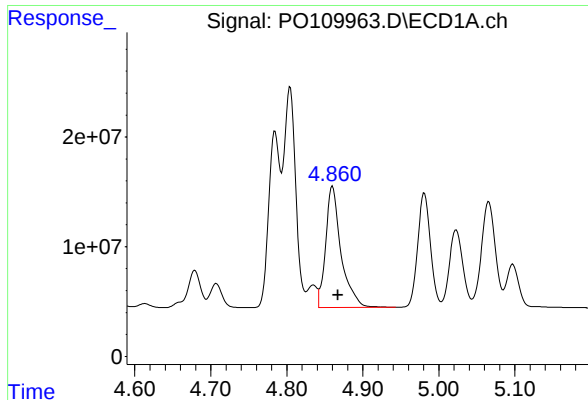
#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.007 min
Response: 220408616
Conc: 523.50 ng/ml



#4 AR-1016-2

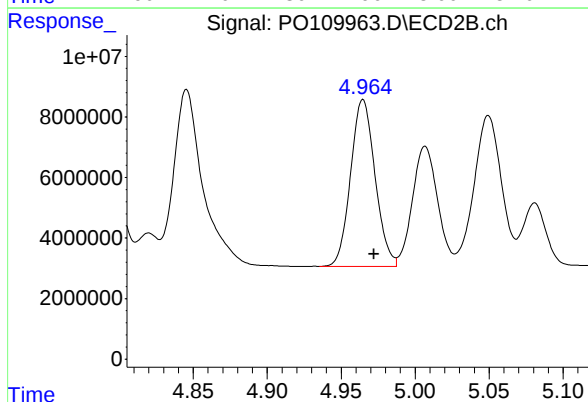
R.T.: 4.789 min
Delta R.T.: -0.008 min
Response: 115641672
Conc: 534.31 ng/ml



#5 AR-1016-3

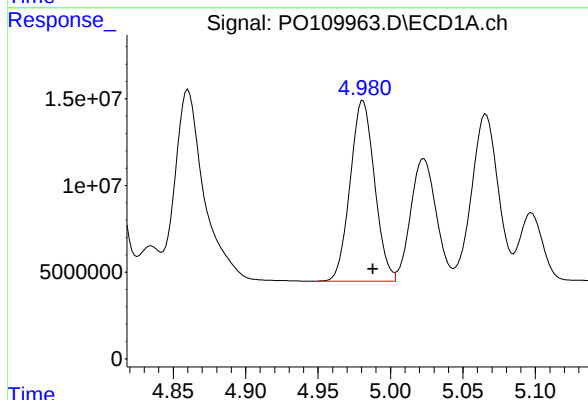
R.T.: 4.860 min
Delta R.T.: -0.007 min
Response: 155998918
Conc: 527.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



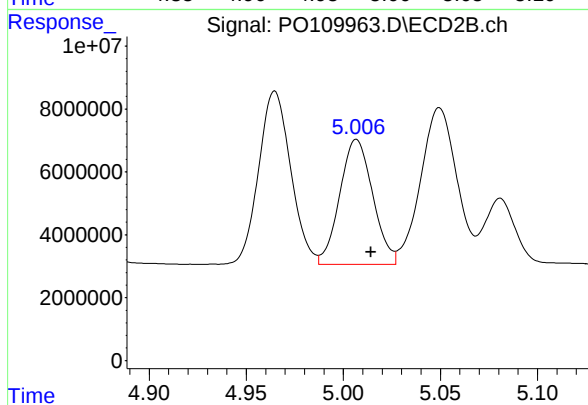
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.008 min
Response: 63345075
Conc: 530.30 ng/ml



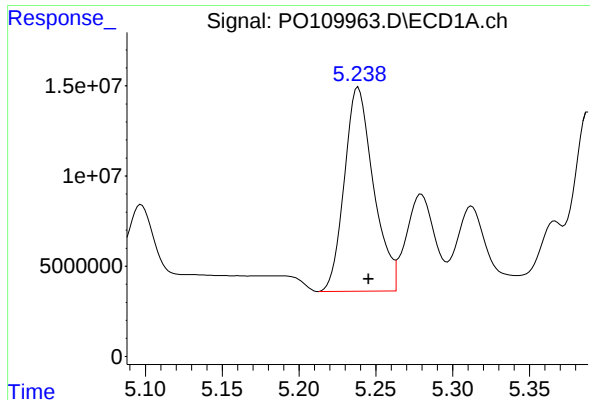
#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 121981347
Conc: 526.28 ng/ml



#6 AR-1016-4

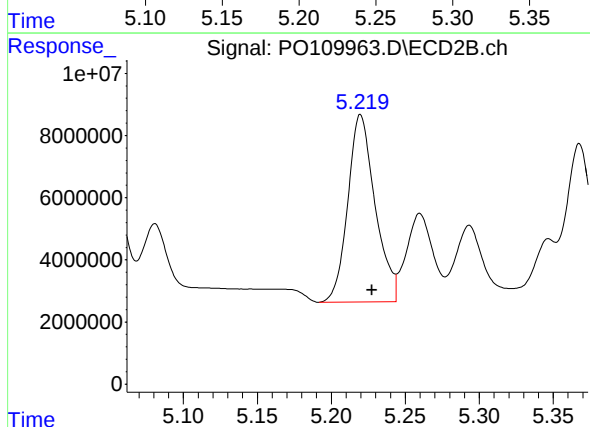
R.T.: 5.007 min
Delta R.T.: -0.008 min
Response: 46968374
Conc: 451.31 ng/ml



#7 AR-1016-5

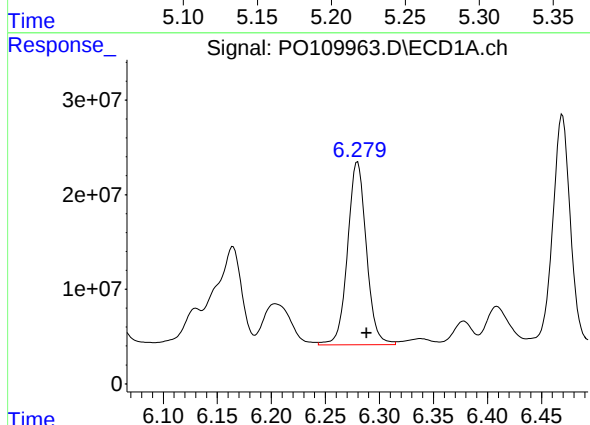
R.T.: 5.238 min
Delta R.T.: -0.007 min
Response: 148466844
Conc: 574.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



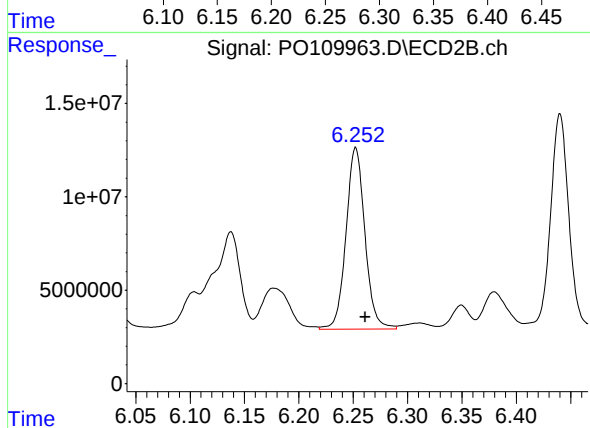
#7 AR-1016-5

R.T.: 5.220 min
Delta R.T.: -0.008 min
Response: 77565866
Conc: 569.28 ng/ml



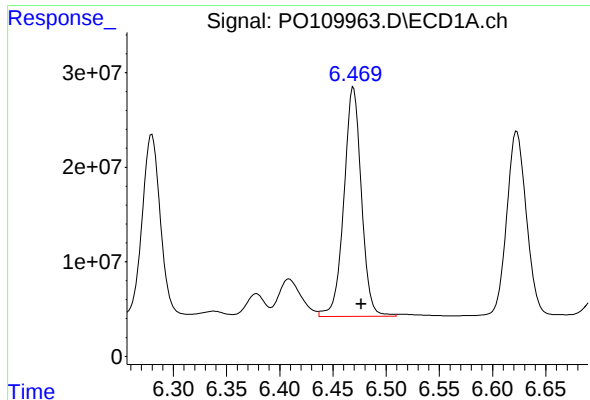
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.009 min
Response: 234062923
Conc: 502.14 ng/ml



#31 AR-1260-1

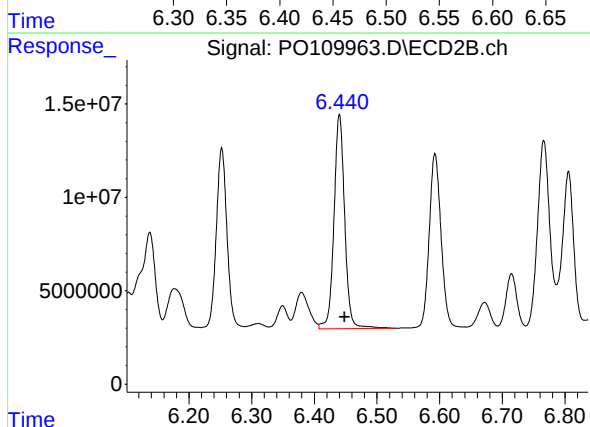
R.T.: 6.252 min
Delta R.T.: -0.009 min
Response: 117640658
Conc: 496.54 ng/ml



#32 AR-1260-2

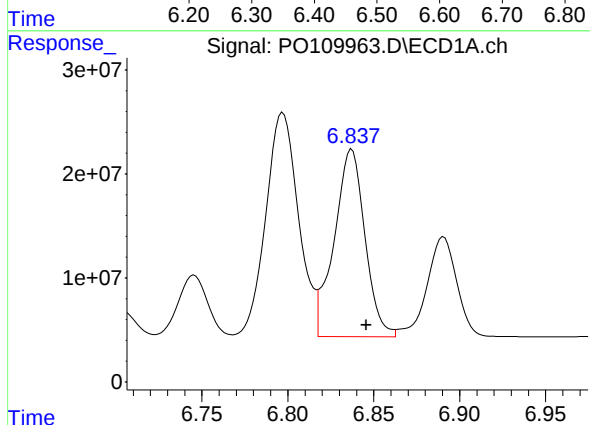
R.T.: 6.469 min
Delta R.T.: -0.007 min
Response: 277586234
Conc: 491.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



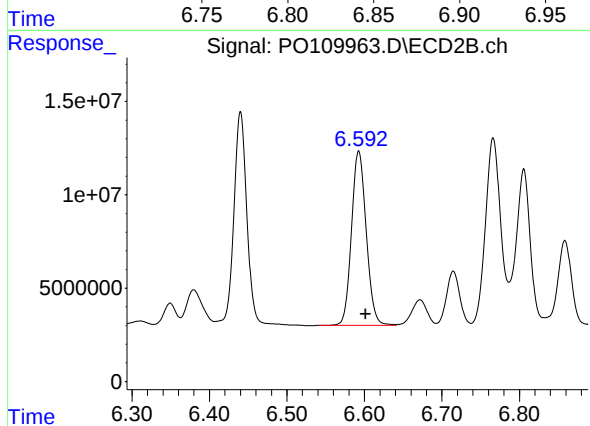
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 136669540
Conc: 496.67 ng/ml



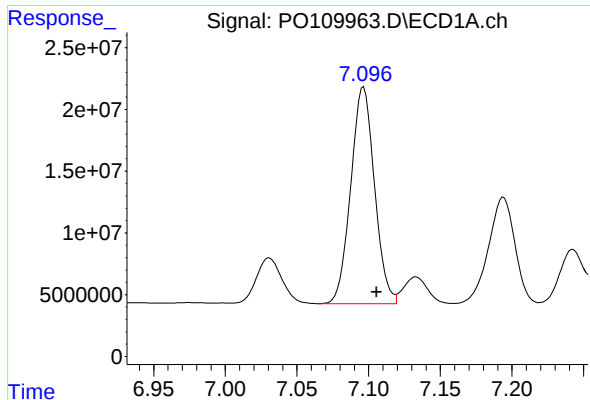
#33 AR-1260-3

R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 224112393
Conc: 471.16 ng/ml



#33 AR-1260-3

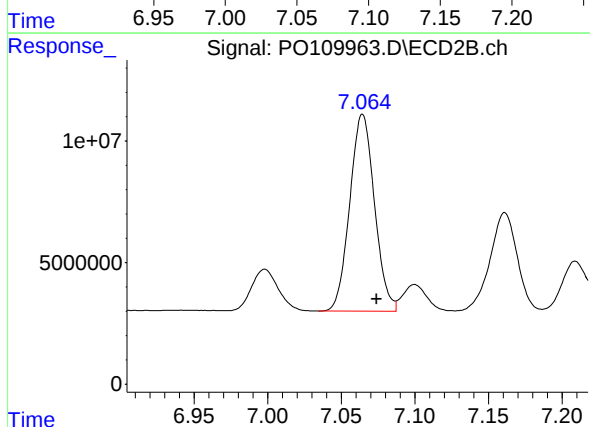
R.T.: 6.593 min
Delta R.T.: -0.009 min
Response: 122160250
Conc: 478.93 ng/ml



#34 AR-1260-4

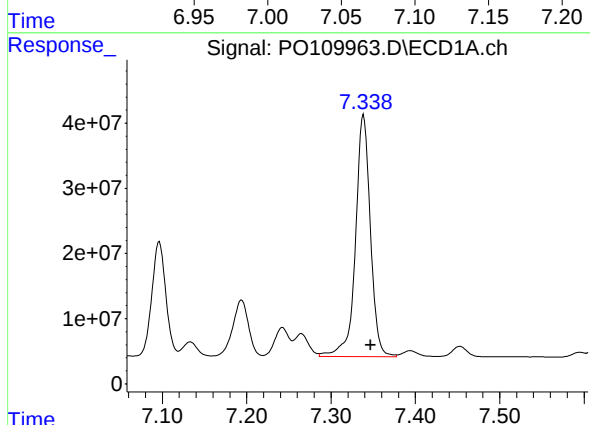
R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 201824549
Conc: 467.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



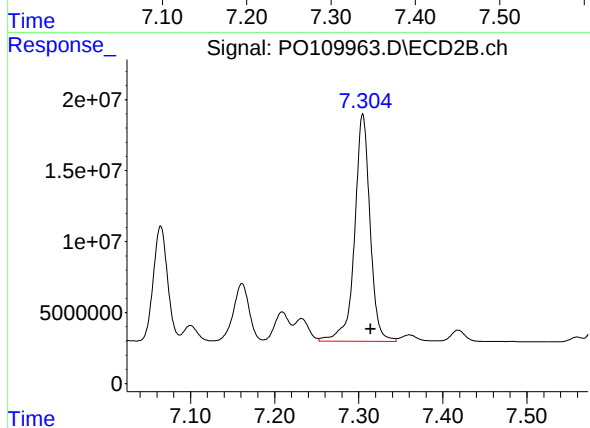
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.010 min
Response: 94731602
Conc: 459.43 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.009 min
Response: 456514116
Conc: 459.32 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.009 min
Response: 204333986
Conc: 456.32 ng/ml