

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072224\
 Data File : P0104878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 10:24
 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: Jul 22 11:32:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 2024
 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...	4.427	3.541	439.4E6	158.4E6	49.076	48.539
2) SA Decachlor...	10.212	8.436	286.8E6	90196594	46.771	43.010
Target Compounds						
3) L1 AR-1016-1	5.597	4.596	142.4E6	54067485	478.770	476.737
4) L1 AR-1016-2	5.619	4.614	200.7E6	75787903	482.107	487.778
5) L1 AR-1016-3	5.681	4.786	122.6E6	40411095	480.619	489.563
6) L1 AR-1016-4	5.781	4.828	103.0E6	32370839	480.730	497.983
7) L1 AR-1016-5	6.077	5.037	98653891	41976391	472.356	474.913
31) L7 AR-1260-1	7.211	6.052	170.2E6	75210002	471.377	469.684
32) L7 AR-1260-2	7.470	6.238	207.6E6	89073495	492.004	463.660
33) L7 AR-1260-3	7.831	6.389	137.8E6	82113833	466.276m	461.676
34) L7 AR-1260-4	8.059	6.854	180.6E6	61551745	509.849m	459.452
35) L7 AR-1260-5	8.381	7.094	314.3E6	140.2E6	482.303m	457.942

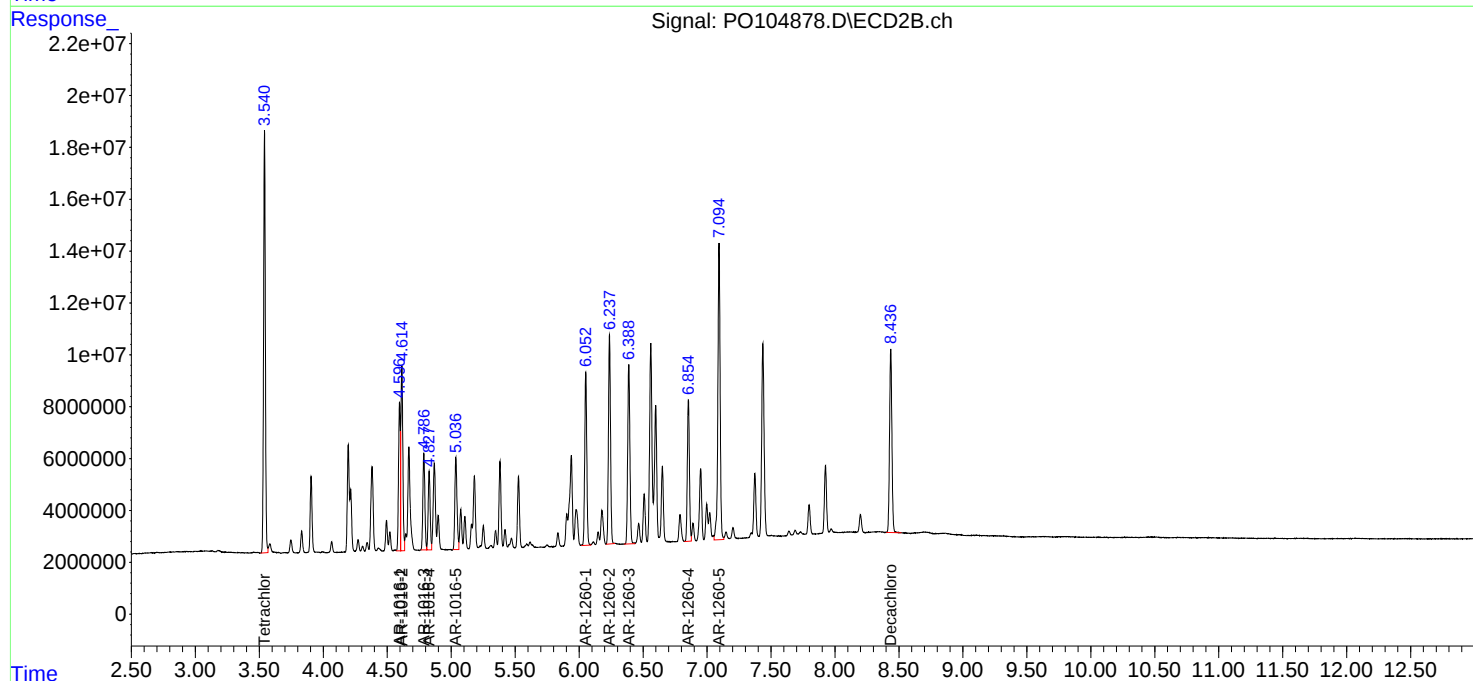
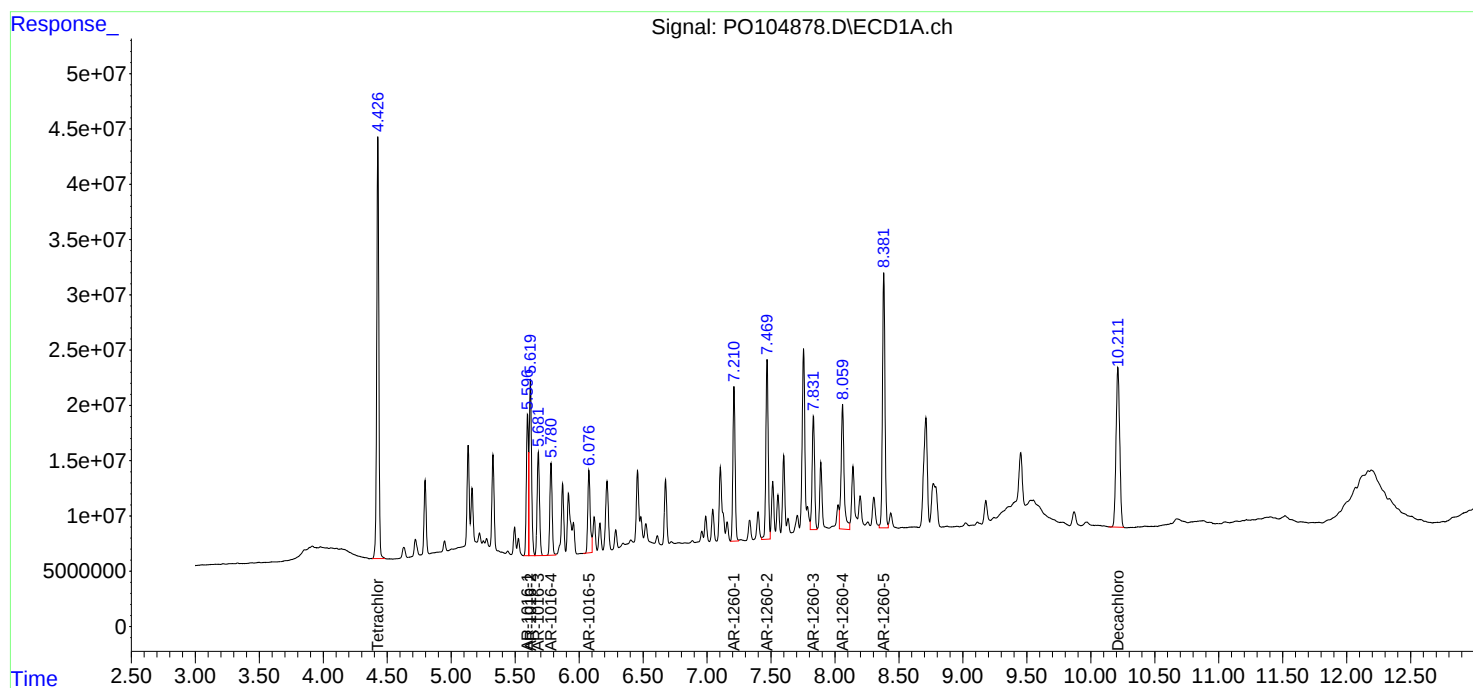
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

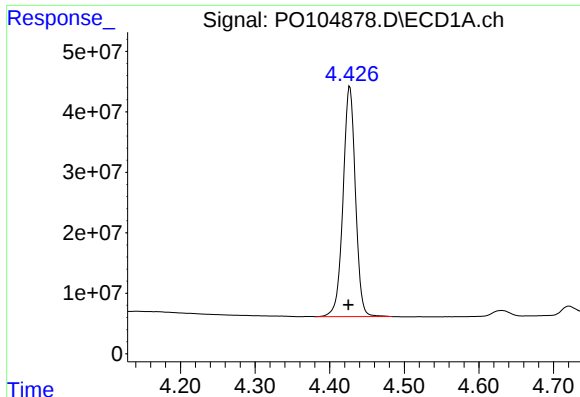
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072224\
Data File : PO104878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2024 10:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 11:32:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
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

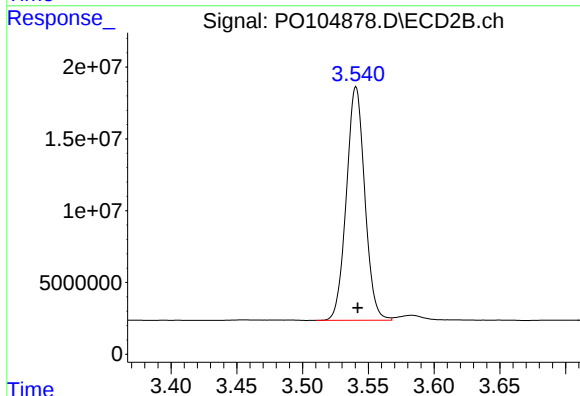




#1 Tetrachloro-m-xylene

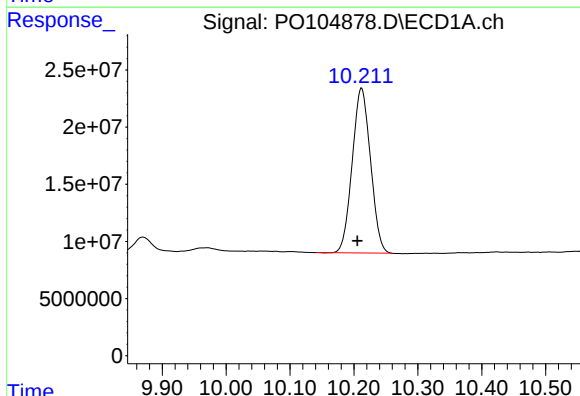
R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 439397957
Conc: 49.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



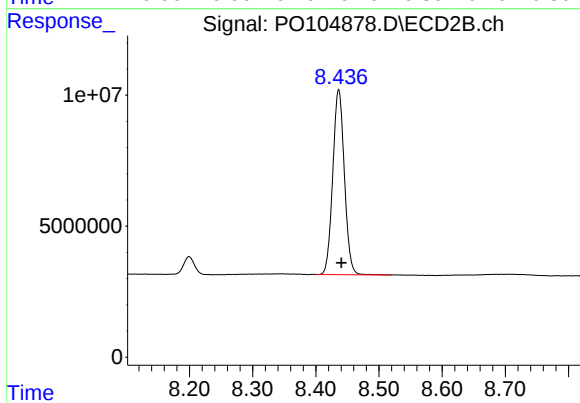
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.001 min
Response: 158361836
Conc: 48.54 ng/ml



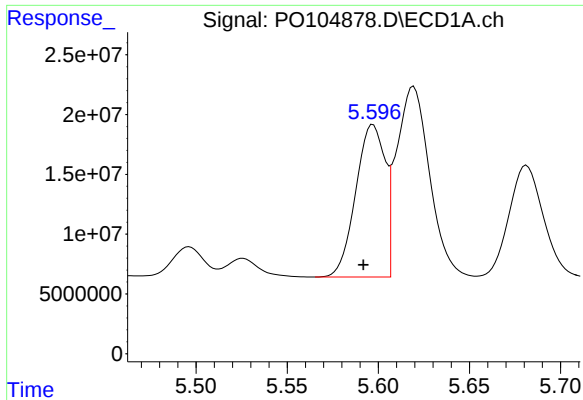
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: 0.007 min
Response: 286825038
Conc: 46.77 ng/ml



#2 Decachlorobiphenyl

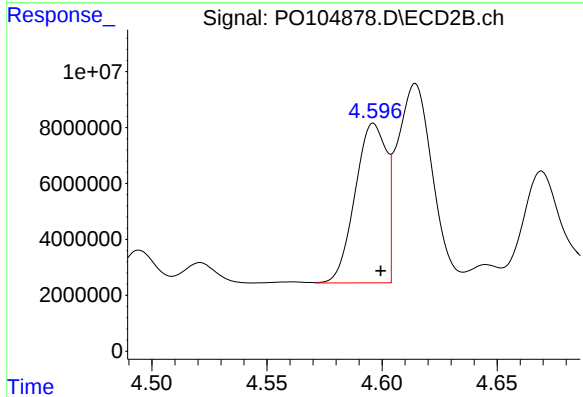
R.T.: 8.436 min
Delta R.T.: -0.005 min
Response: 90196594
Conc: 43.01 ng/ml



#3 AR-1016-1

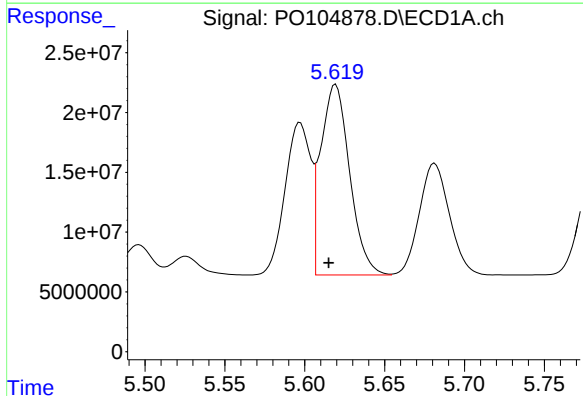
R.T.: 5.597 min
Delta R.T.: 0.005 min
Response: 142446591
Conc: 478.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



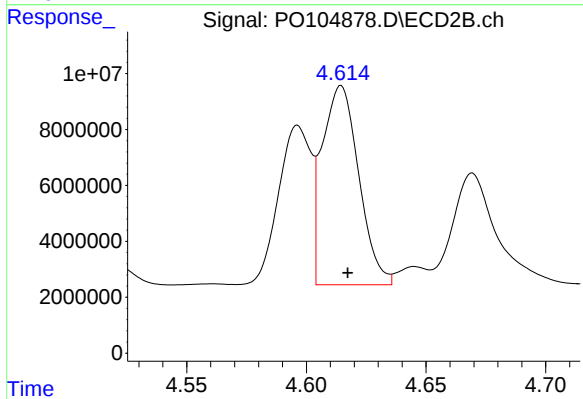
#3 AR-1016-1

R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 54067485
Conc: 476.74 ng/ml



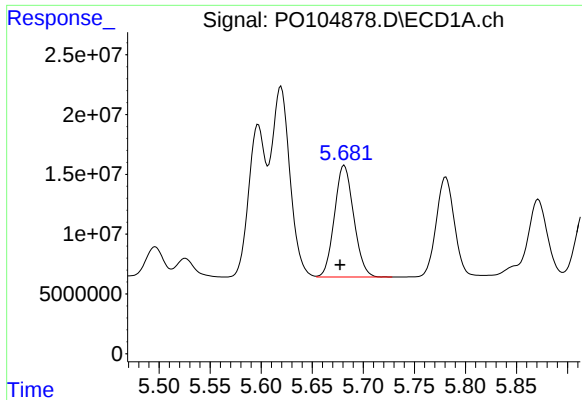
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 200699436
Conc: 482.11 ng/ml



#4 AR-1016-2

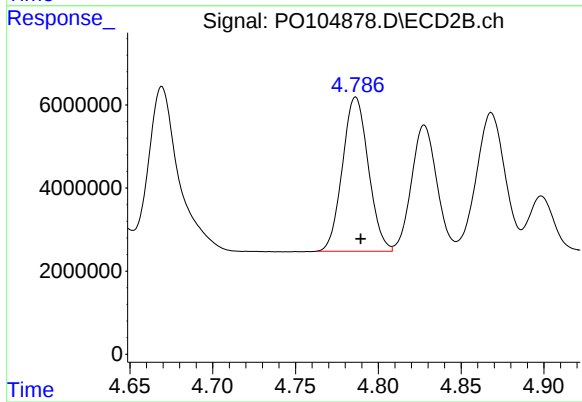
R.T.: 4.614 min
Delta R.T.: -0.003 min
Response: 75787903
Conc: 487.78 ng/ml



#5 AR-1016-3

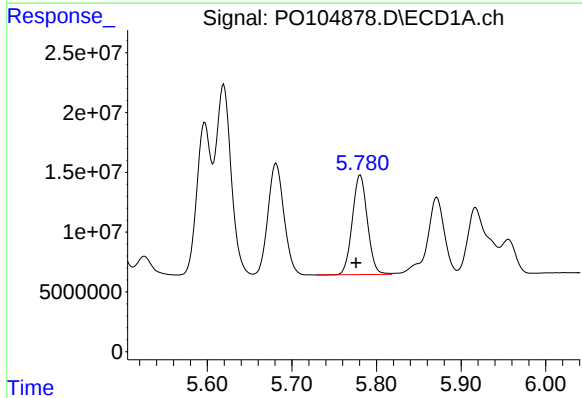
R.T.: 5.681 min
Delta R.T.: 0.004 min
Response: 122578345
Conc: 480.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



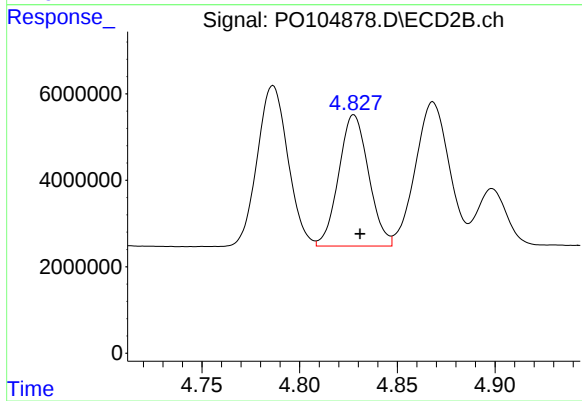
#5 AR-1016-3

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 40411095
Conc: 489.56 ng/ml



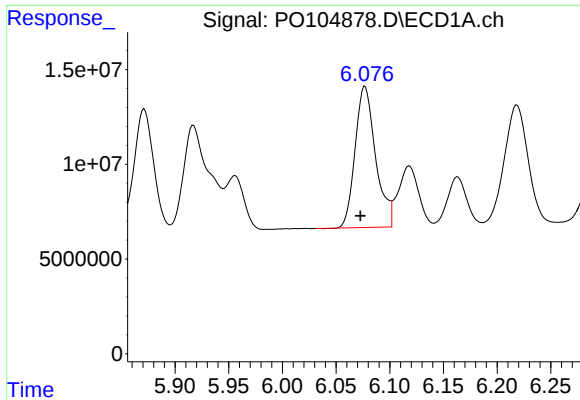
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 103031386
Conc: 480.73 ng/ml



#6 AR-1016-4

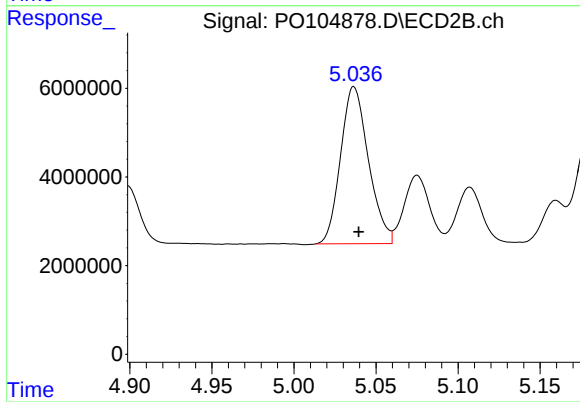
R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 32370839
Conc: 497.98 ng/ml



#7 AR-1016-5

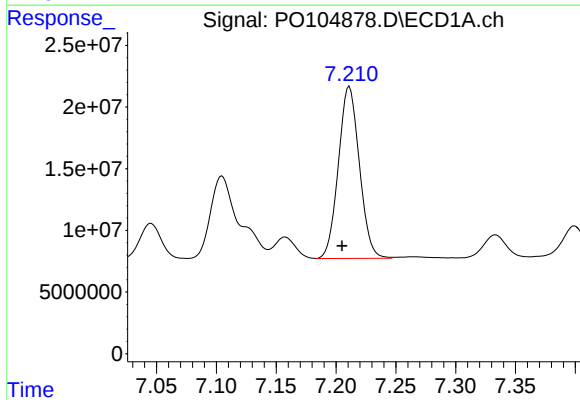
R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 98653891
Conc: 472.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



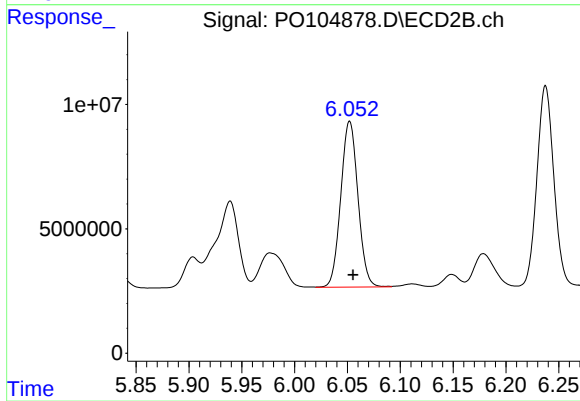
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 41976391
Conc: 474.91 ng/ml



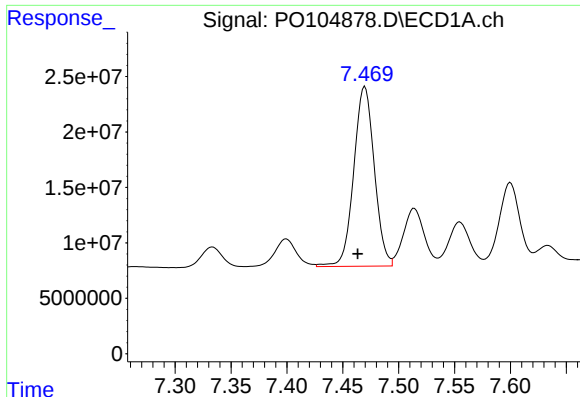
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.006 min
Response: 170168305
Conc: 471.38 ng/ml



#31 AR-1260-1

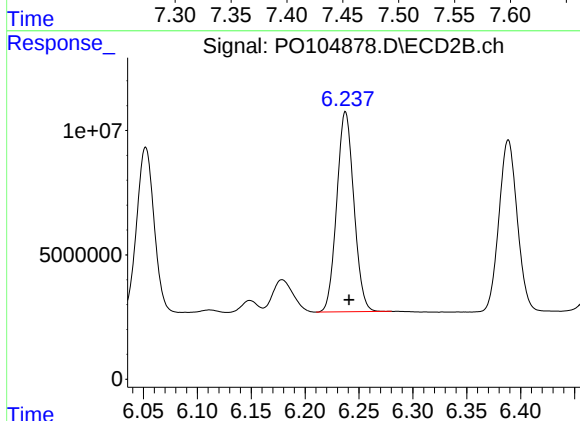
R.T.: 6.052 min
Delta R.T.: -0.003 min
Response: 75210002
Conc: 469.68 ng/ml



#32 AR-1260-2

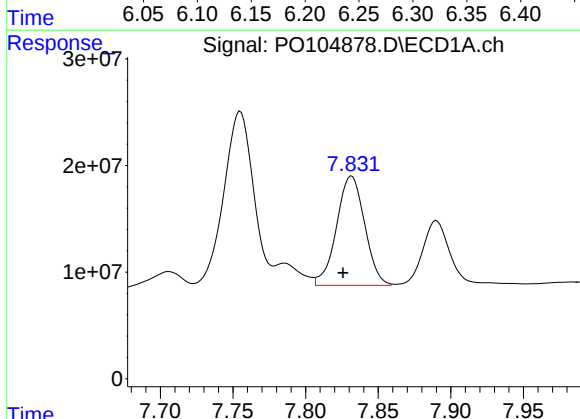
R.T.: 7.470 min
Delta R.T.: 0.006 min
Response: 207579967
Conc: 492.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



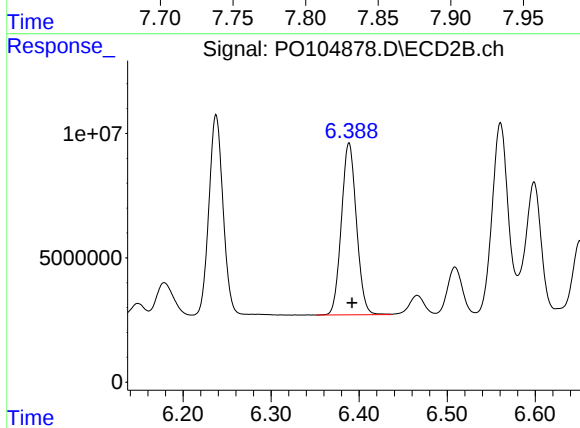
#32 AR-1260-2

R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 89073495
Conc: 463.66 ng/ml



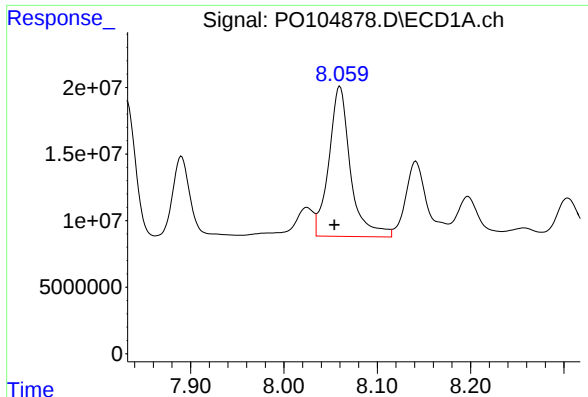
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.005 min
Response: 137756122
Conc: 466.28 ng/ml m



#33 AR-1260-3

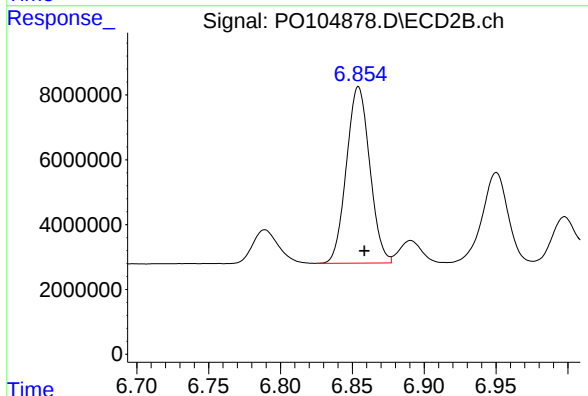
R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 82113833
Conc: 461.68 ng/ml



#34 AR-1260-4

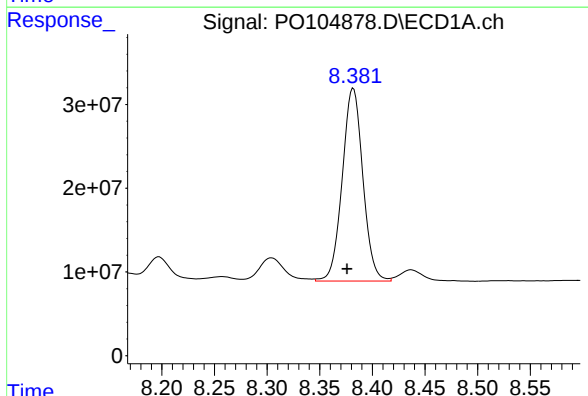
R.T.: 8.059 min
Delta R.T.: 0.005 min
Response: 180636089
Conc: 509.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



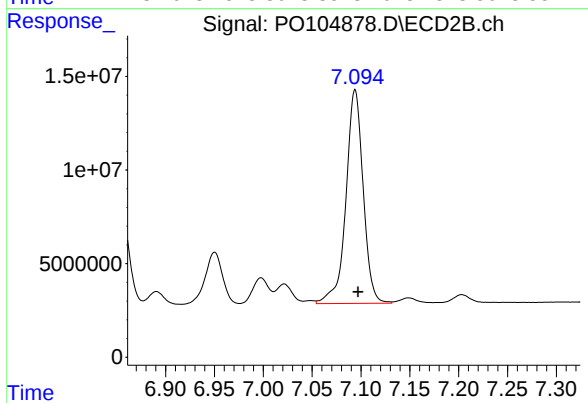
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.004 min
Response: 61551745
Conc: 459.45 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.005 min
Response: 314345110
Conc: 482.30 ng/ml m



#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: -0.003 min
Response: 140155741
Conc: 457.94 ng/ml