

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081823\
 Data File : P0097241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 10:09
 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: Aug 21 00:09:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.411	3.614	180.7E6	68248374	54.604	51.555
2) SA Decachlor...	10.353	8.630	120.9E6	56624174	55.242	48.943
Target Compounds						
3) L1 AR-1016-1	5.597	4.699	52501628	22885121	557.439	516.175
4) L1 AR-1016-2	5.620	4.717	75255805	32081936	562.558	524.465
5) L1 AR-1016-3	5.683	4.894	47002494	16456615	540.127	503.747
6) L1 AR-1016-4	5.782	4.937	37334434	13773498	555.817	481.820
7) L1 AR-1016-5	6.085	5.150	38310280	19704384	548.724	512.515
31) L7 AR-1260-1	7.241	6.186	66214514	35423329	526.817	503.401
32) L7 AR-1260-2	7.505	6.375	72610983	42085416	538.917	504.240
33) L7 AR-1260-3	7.875	6.529	54453918	37939048	524.735	491.314
34) L7 AR-1260-4	8.107	7.001	61174454	31951037	547.160	498.595
35) L7 AR-1260-5	8.441	7.245	117.8E6	70412712	560.990	507.903

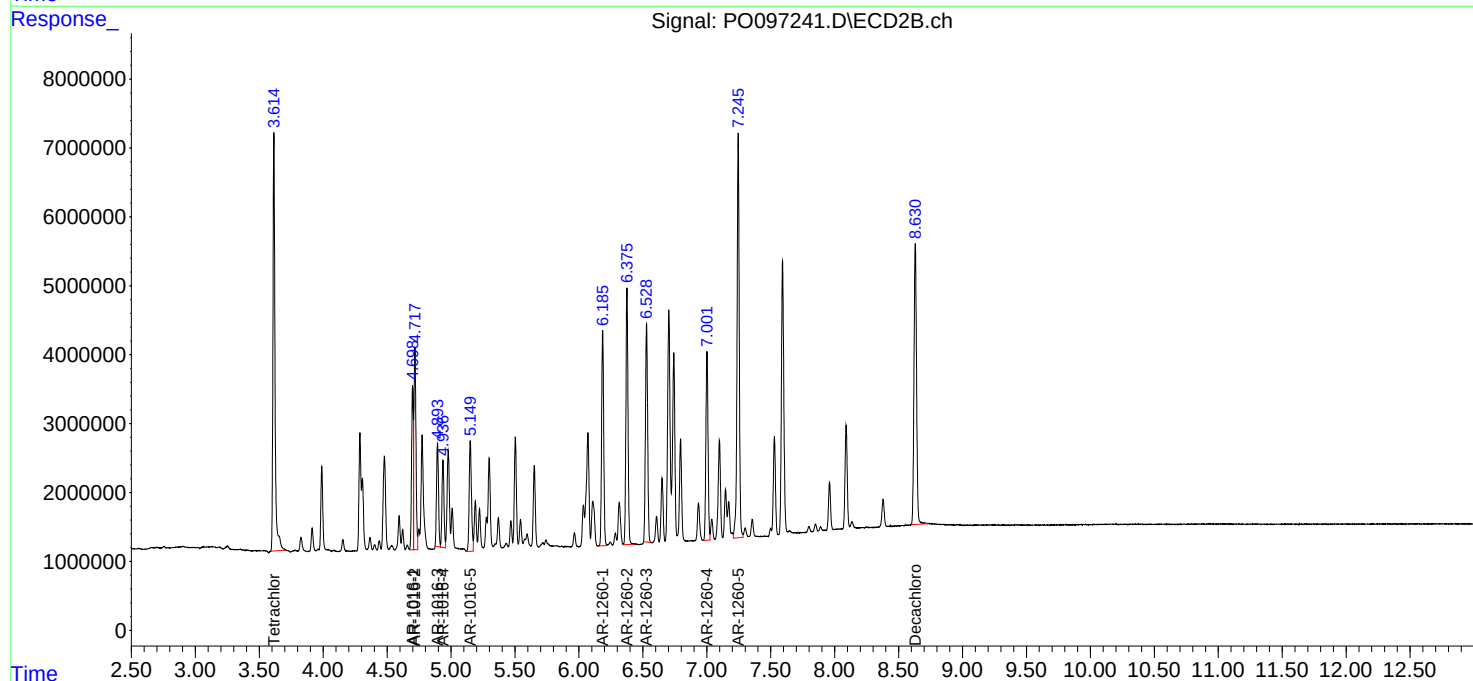
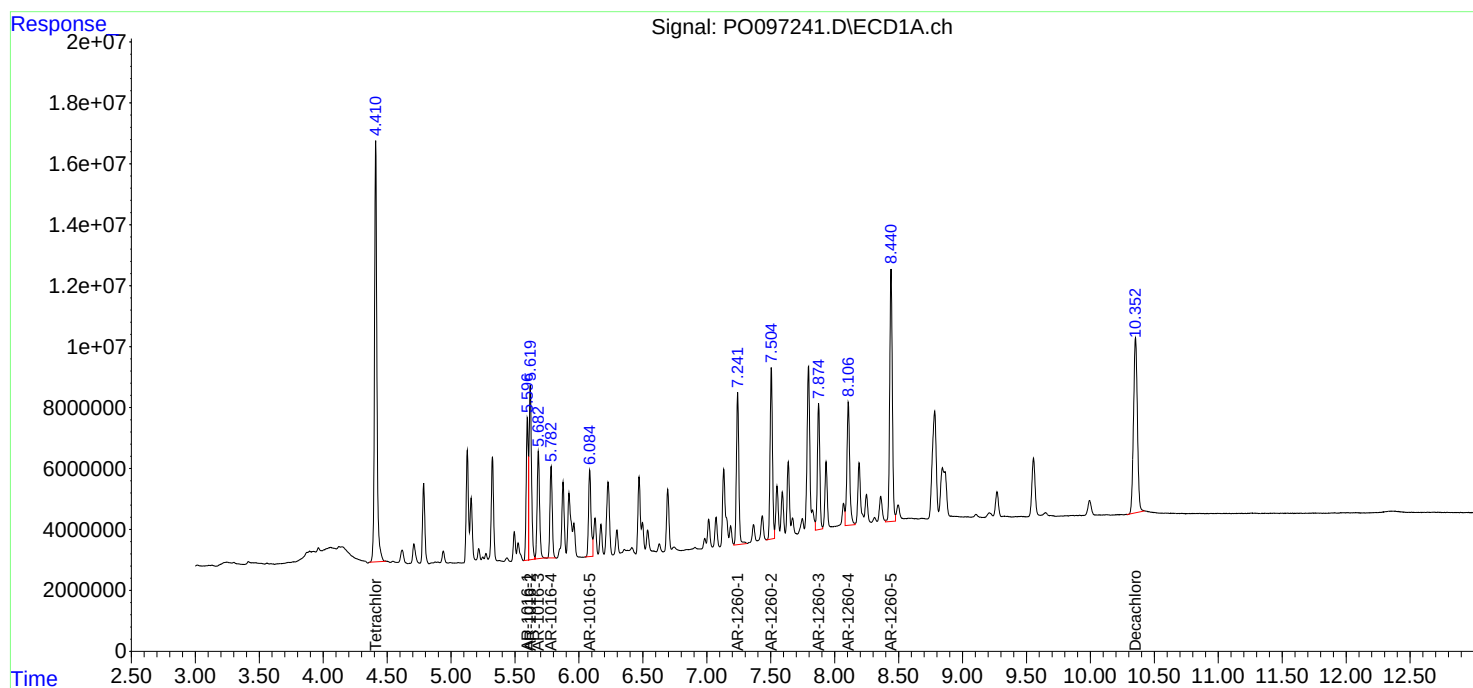
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

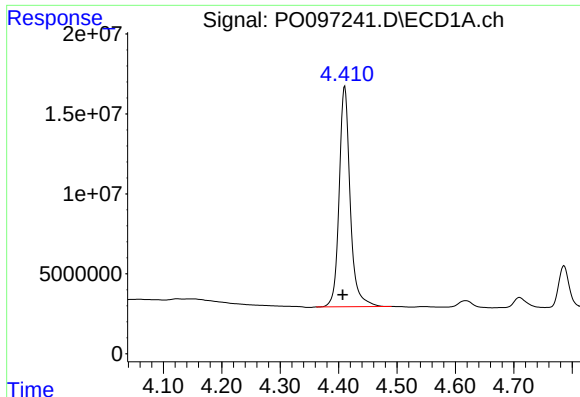
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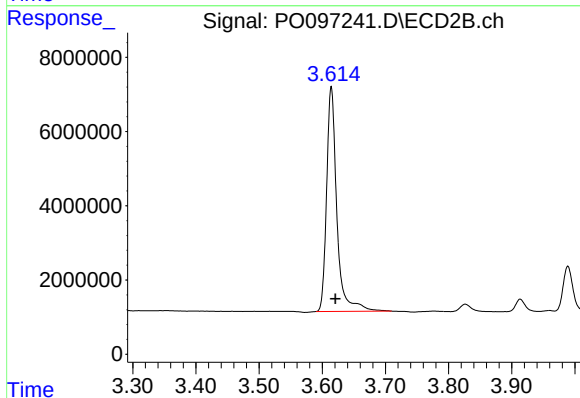




#1 Tetrachloro-m-xylene

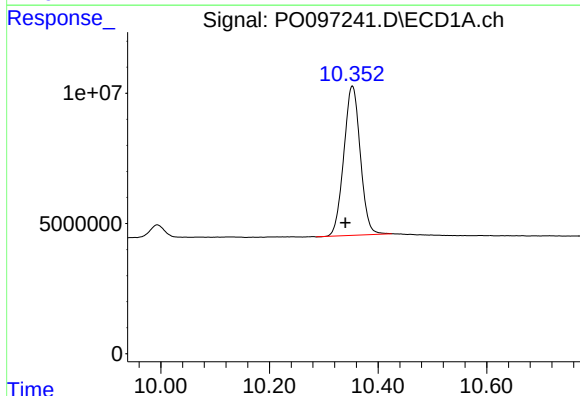
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 180749308
Conc: 54.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



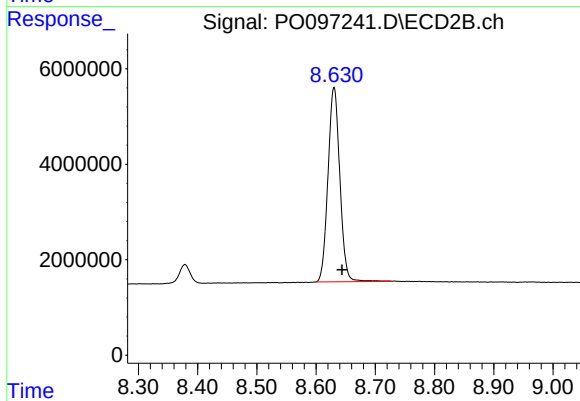
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 68248374
Conc: 51.56 ng/ml



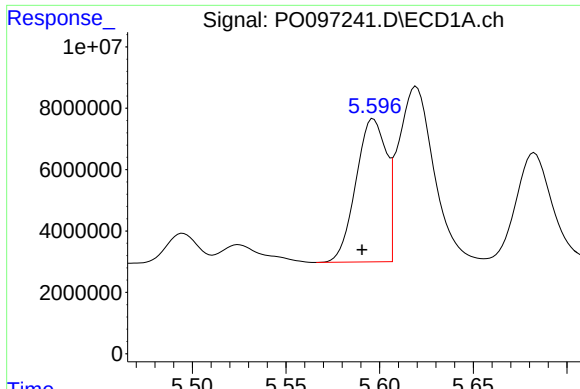
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: 0.013 min
Response: 120879542
Conc: 55.24 ng/ml



#2 Decachlorobiphenyl

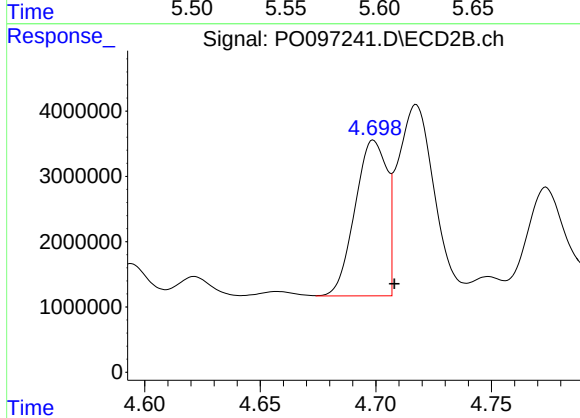
R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 56624174
Conc: 48.94 ng/ml



#3 AR-1016-1

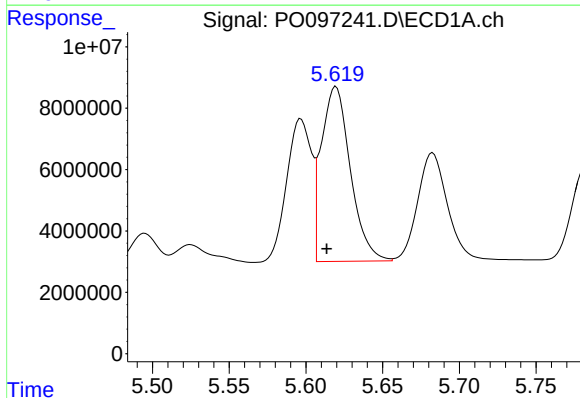
R.T.: 5.597 min
Delta R.T.: 0.006 min
Response: 52501628
Conc: 557.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



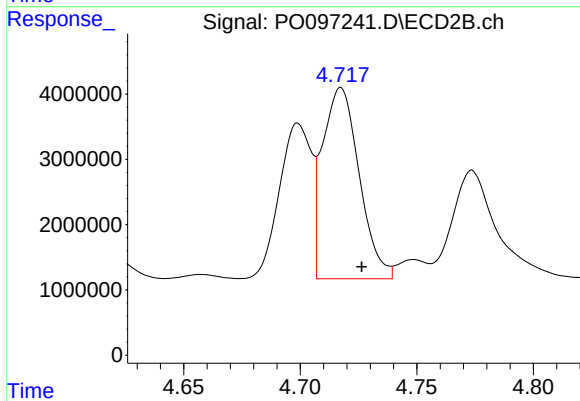
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.009 min
Response: 22885121
Conc: 516.17 ng/ml



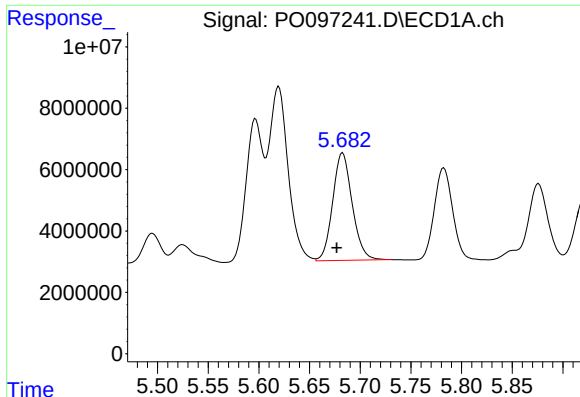
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.006 min
Response: 75255805
Conc: 562.56 ng/ml



#4 AR-1016-2

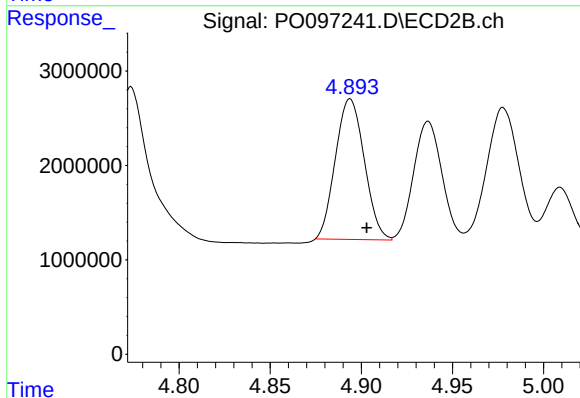
R.T.: 4.717 min
Delta R.T.: -0.009 min
Response: 32081936
Conc: 524.47 ng/ml



#5 AR-1016-3

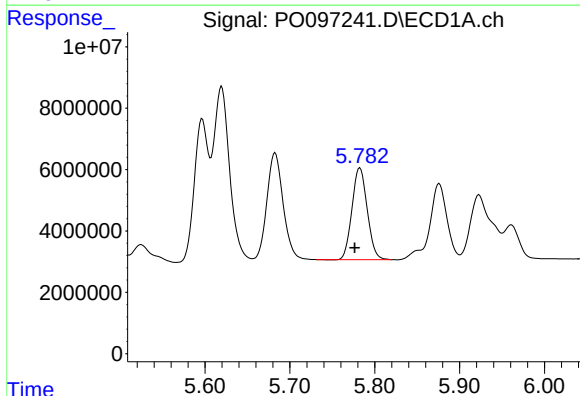
R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 47002494
Conc: 540.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



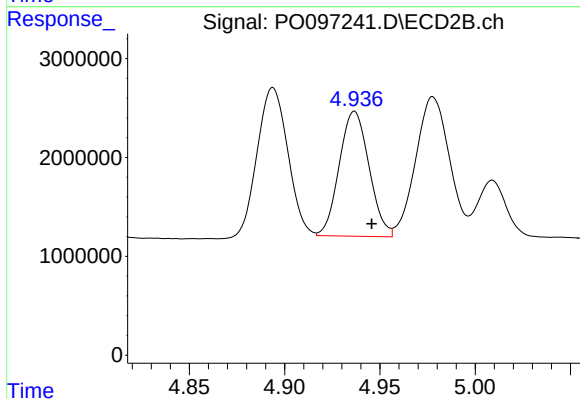
#5 AR-1016-3

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 16456615
Conc: 503.75 ng/ml



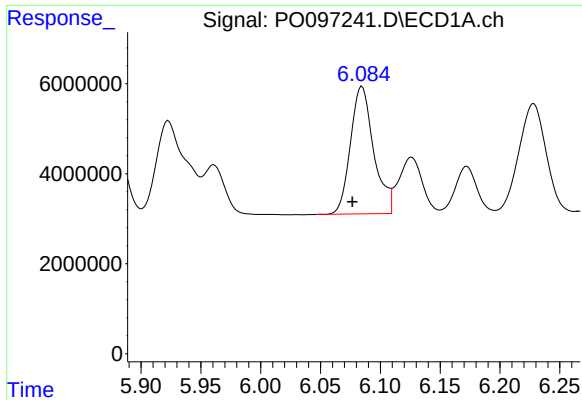
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.006 min
Response: 37334434
Conc: 555.82 ng/ml



#6 AR-1016-4

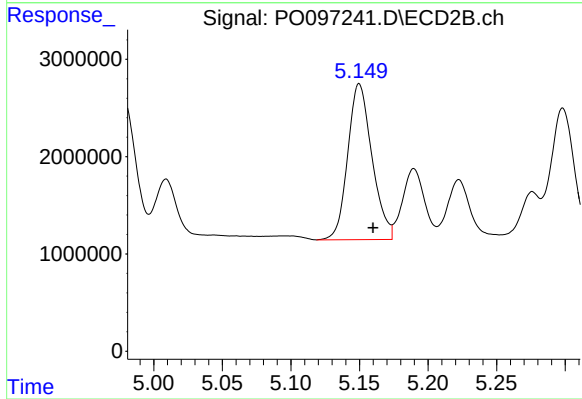
R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 13773498
Conc: 481.82 ng/ml



#7 AR-1016-5

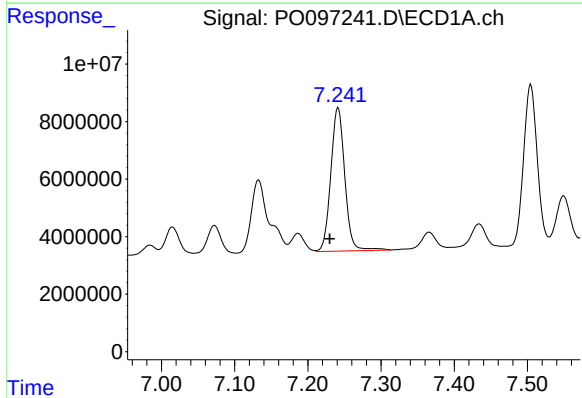
R.T.: 6.085 min
Delta R.T.: 0.008 min
Response: 38310280
Conc: 548.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



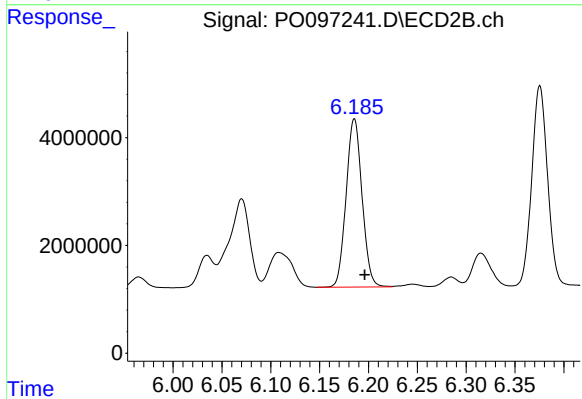
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: -0.010 min
Response: 19704384
Conc: 512.51 ng/ml



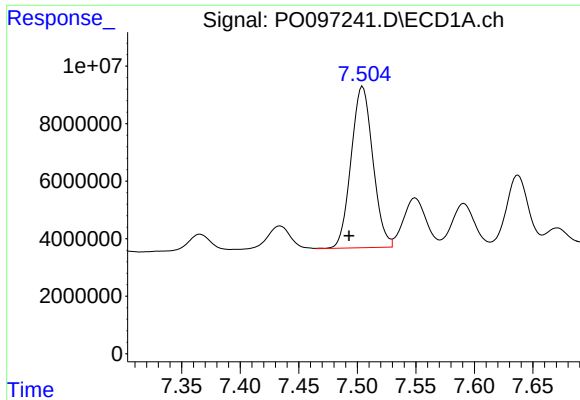
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.012 min
Response: 66214514
Conc: 526.82 ng/ml



#31 AR-1260-1

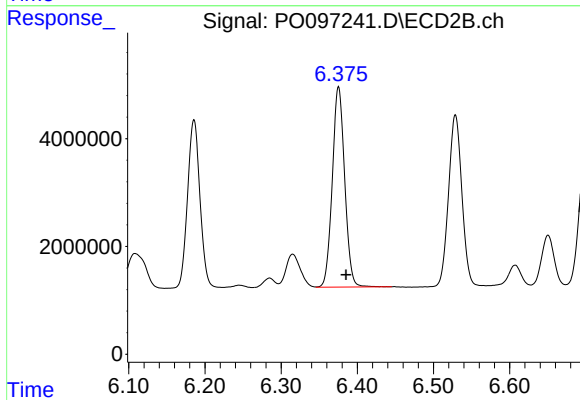
R.T.: 6.186 min
Delta R.T.: -0.010 min
Response: 35423329
Conc: 503.40 ng/ml



#32 AR-1260-2

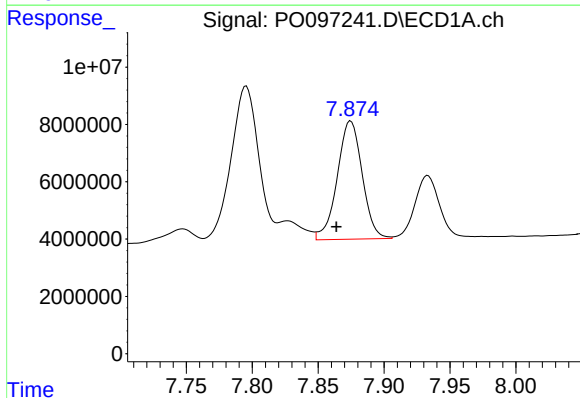
R.T.: 7.505 min
Delta R.T.: 0.011 min
Response: 72610983
Conc: 538.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



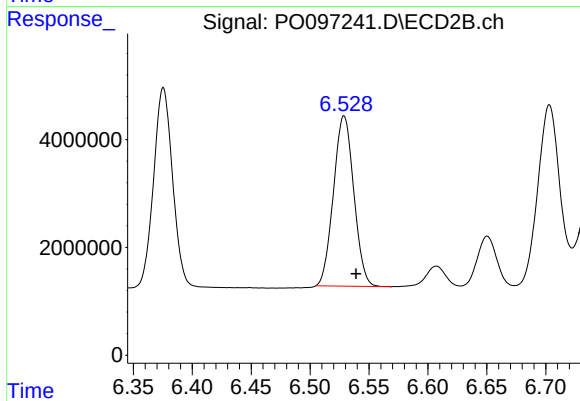
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.010 min
Response: 42085416
Conc: 504.24 ng/ml



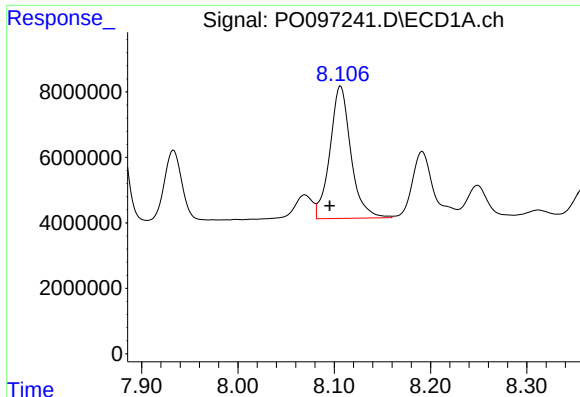
#33 AR-1260-3

R.T.: 7.875 min
Delta R.T.: 0.011 min
Response: 54453918
Conc: 524.74 ng/ml



#33 AR-1260-3

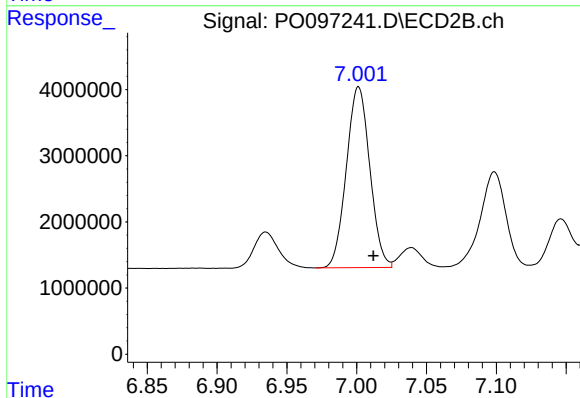
R.T.: 6.529 min
Delta R.T.: -0.010 min
Response: 37939048
Conc: 491.31 ng/ml



#34 AR-1260-4

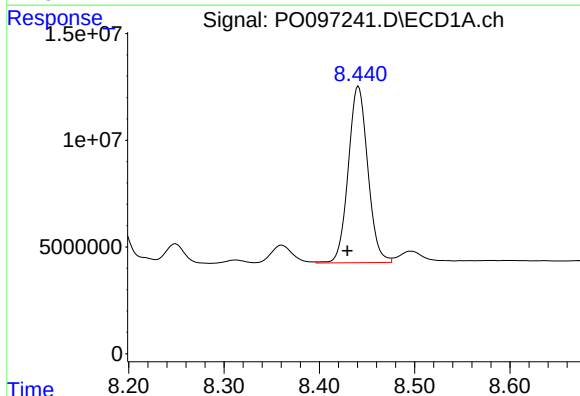
R.T.: 8.107 min
Delta R.T.: 0.011 min
Response: 61174454
Conc: 547.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



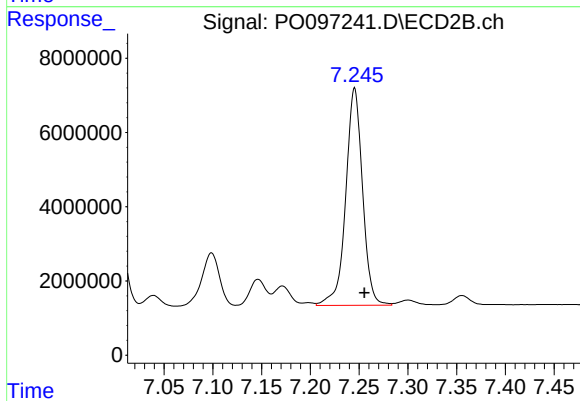
#34 AR-1260-4

R.T.: 7.001 min
Delta R.T.: -0.011 min
Response: 31951037
Conc: 498.59 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: 0.012 min
Response: 117796577
Conc: 560.99 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 70412712
Conc: 507.90 ng/ml