

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081623\
 Data File : P0097141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 09:25
 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 17 01:12:41 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	162.3E6	64726484	49.017	48.895
2) SA Decachlor...	10.351	8.631	111.7E6	53570490	51.035	46.304
Target Compounds						
3) L1 AR-1016-1	5.596	4.700	47705683	21652386	506.518	488.370
4) L1 AR-1016-2	5.619	4.718	68770689	30396227	514.080	496.908
5) L1 AR-1016-3	5.682	4.894	42705128	15539100	490.744	475.661
6) L1 AR-1016-4	5.783	4.936	33707004	13226851	501.813	462.698
7) L1 AR-1016-5	6.084	5.150	34678658	17871969	496.708	464.853
31) L7 AR-1260-1	7.240	6.186	61434308	33460658	488.784	475.509
32) L7 AR-1260-2	7.504	6.375	67993704	39366688	504.647	471.666
33) L7 AR-1260-3	7.873	6.528	51939425	35701614	500.505	462.339
34) L7 AR-1260-4	8.106	7.002	56806501	30390546	508.092	474.243
35) L7 AR-1260-5	8.440	7.245	108.5E6	66337658	516.485	478.509

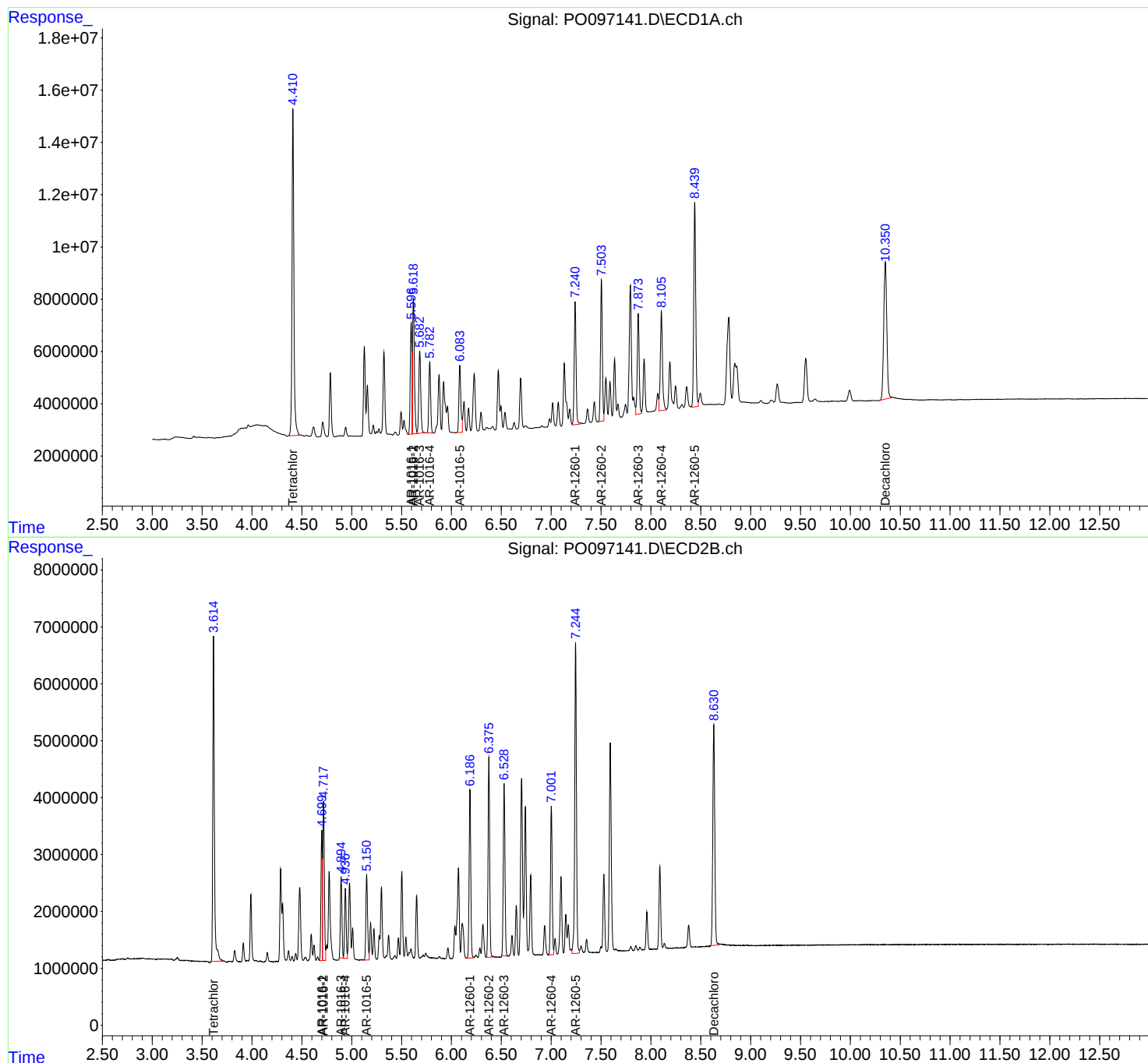
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

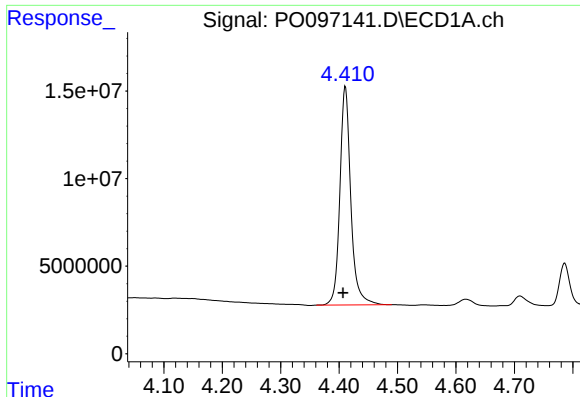
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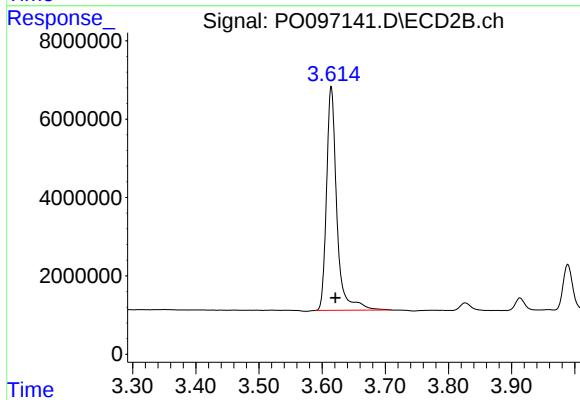




#1 Tetrachloro-m-xylene

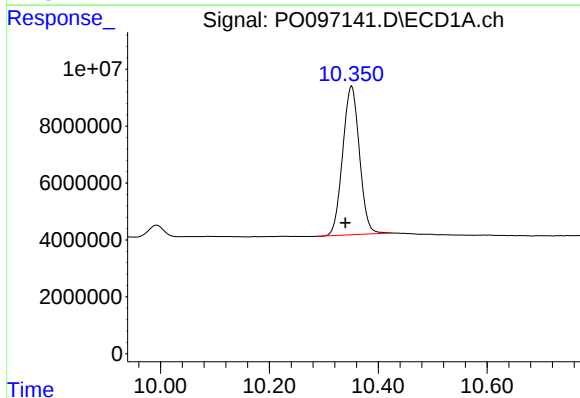
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 162256816
Conc: 49.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



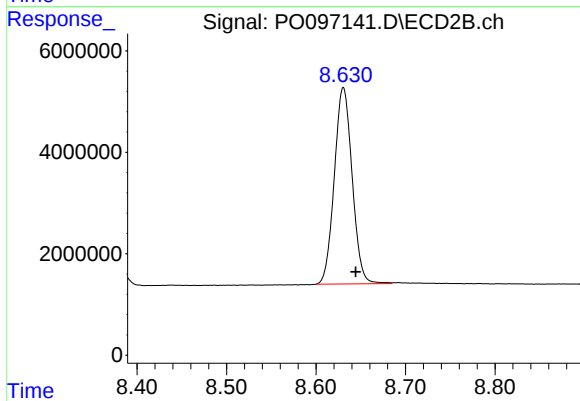
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 64726484
Conc: 48.89 ng/ml



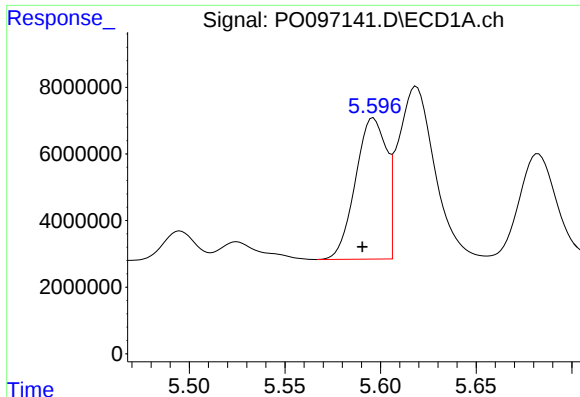
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 111674654
Conc: 51.04 ng/ml



#2 Decachlorobiphenyl

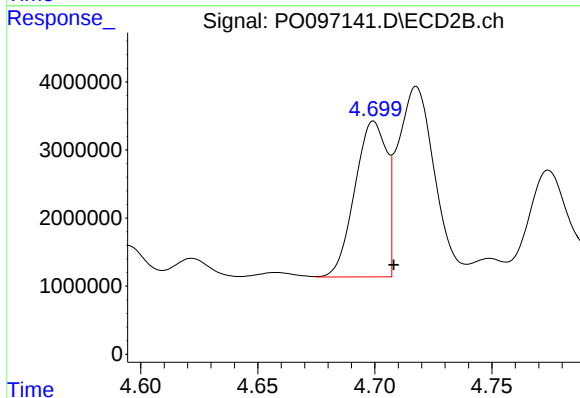
R.T.: 8.631 min
Delta R.T.: -0.014 min
Response: 53570490
Conc: 46.30 ng/ml



#3 AR-1016-1

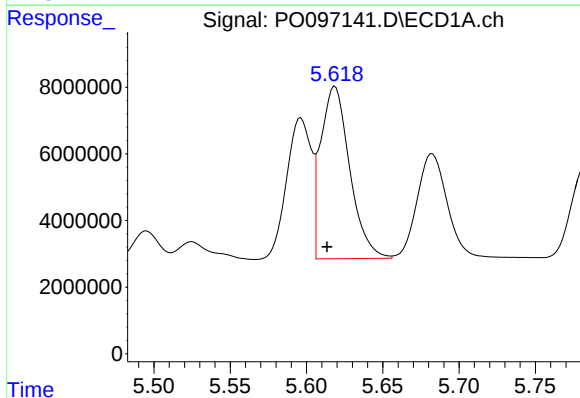
R.T.: 5.596 min
Delta R.T.: 0.006 min
Response: 47705683
Conc: 506.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



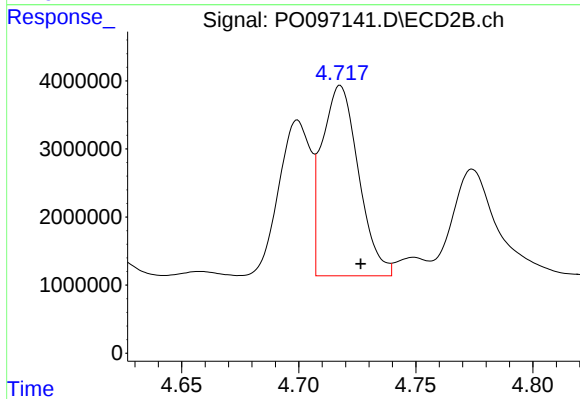
#3 AR-1016-1

R.T.: 4.700 min
Delta R.T.: -0.009 min
Response: 21652386
Conc: 488.37 ng/ml



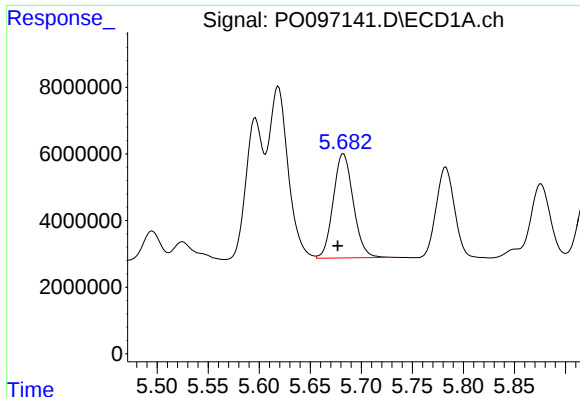
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.005 min
Response: 68770689
Conc: 514.08 ng/ml



#4 AR-1016-2

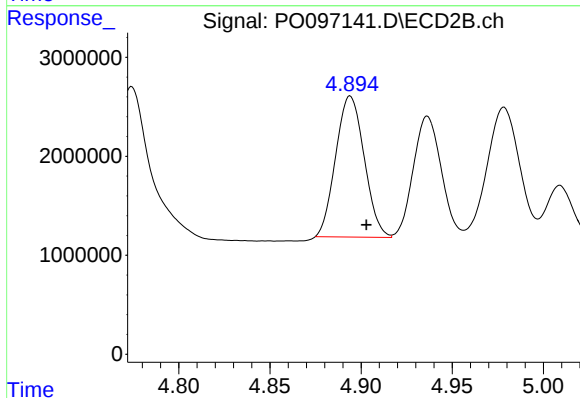
R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 30396227
Conc: 496.91 ng/ml



#5 AR-1016-3

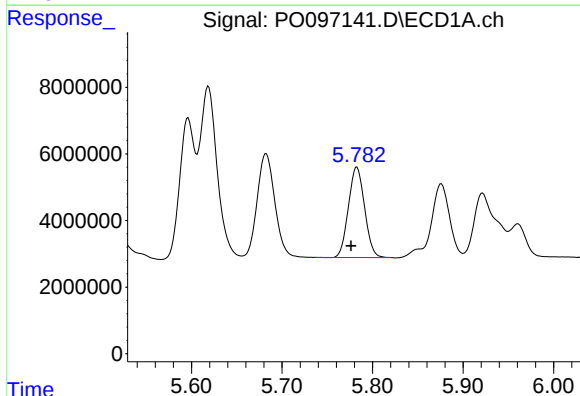
R.T.: 5.682 min
Delta R.T.: 0.006 min
Response: 42705128
Conc: 490.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



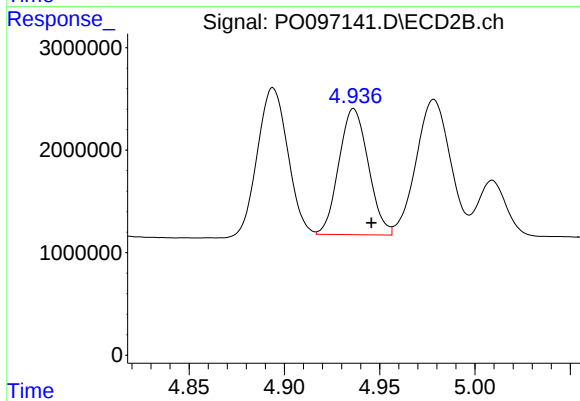
#5 AR-1016-3

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 15539100
Conc: 475.66 ng/ml



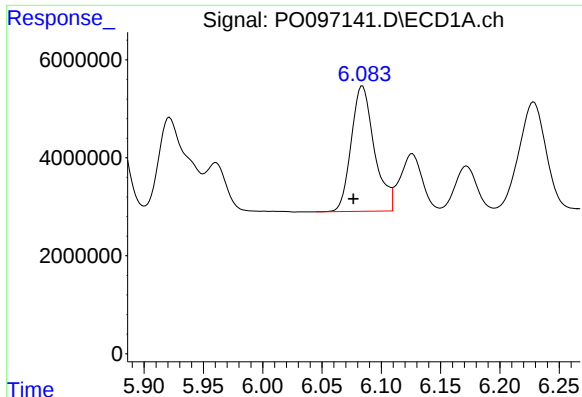
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 33707004
Conc: 501.81 ng/ml



#6 AR-1016-4

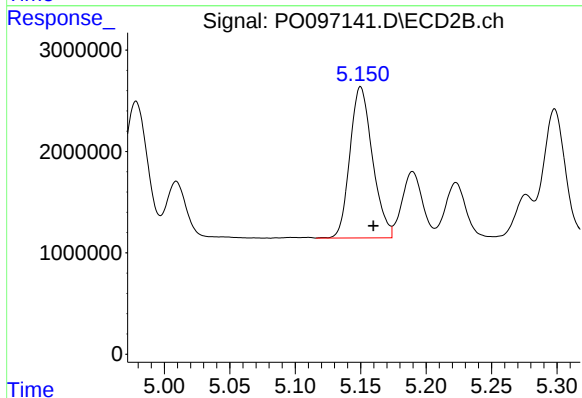
R.T.: 4.936 min
Delta R.T.: -0.009 min
Response: 13226851
Conc: 462.70 ng/ml



#7 AR-1016-5

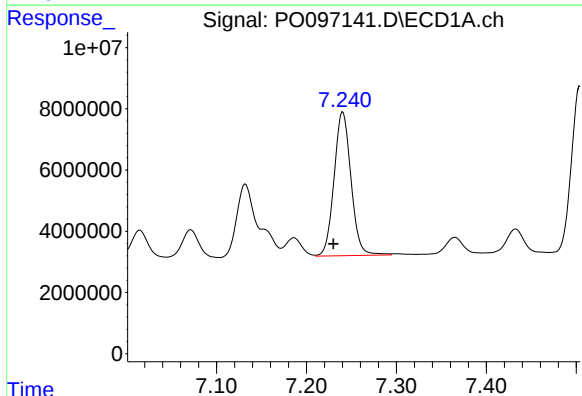
R.T.: 6.084 min
Delta R.T.: 0.008 min
Response: 34678658
Conc: 496.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



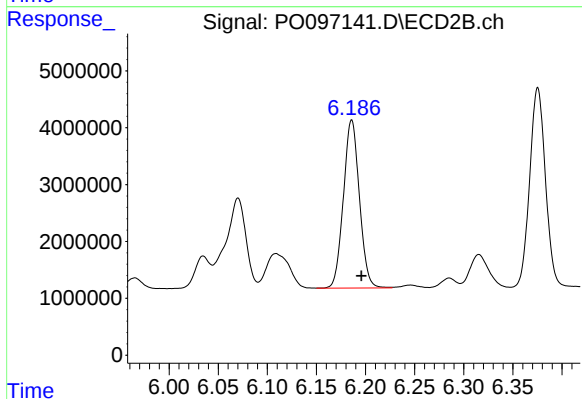
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: -0.010 min
Response: 17871969
Conc: 464.85 ng/ml



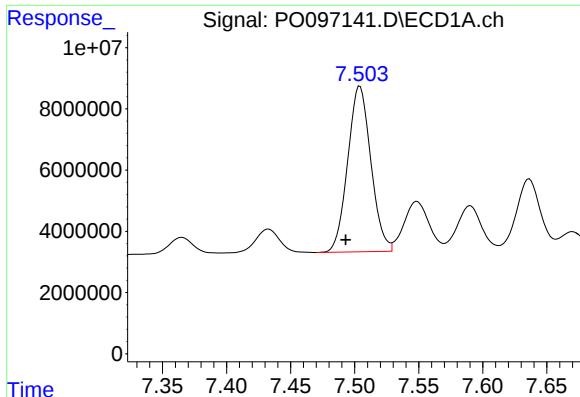
#31 AR-1260-1

R.T.: 7.240 min
Delta R.T.: 0.011 min
Response: 61434308
Conc: 488.78 ng/ml



#31 AR-1260-1

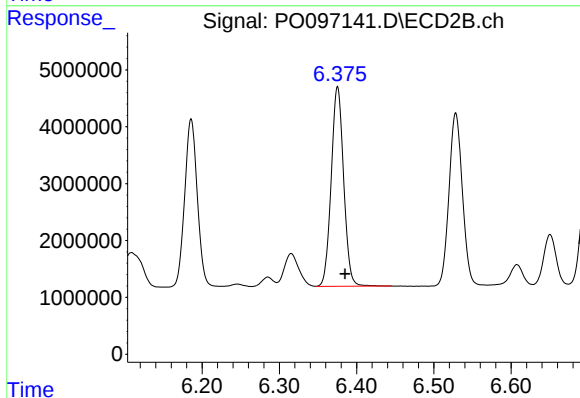
R.T.: 6.186 min
Delta R.T.: -0.010 min
Response: 33460658
Conc: 475.51 ng/ml



#32 AR-1260-2

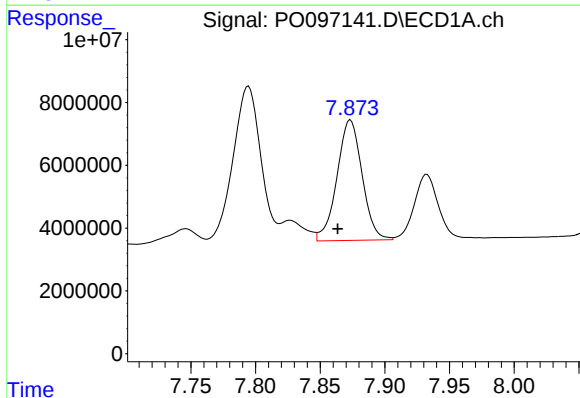
R.T.: 7.504 min
Delta R.T.: 0.011 min
Response: 67993704
Conc: 504.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



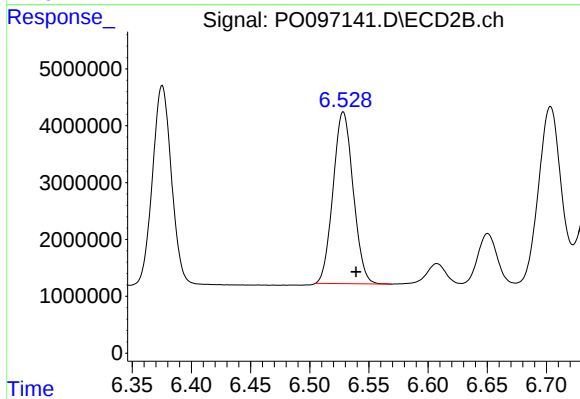
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.010 min
Response: 39366688
Conc: 471.67 ng/ml



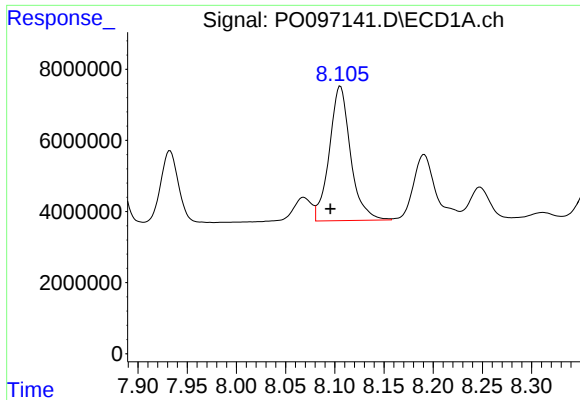
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: 0.010 min
Response: 51939425
Conc: 500.50 ng/ml



#33 AR-1260-3

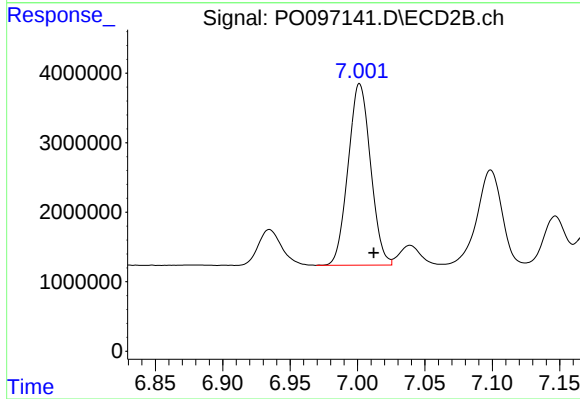
R.T.: 6.528 min
Delta R.T.: -0.011 min
Response: 35701614
Conc: 462.34 ng/ml



#34 AR-1260-4

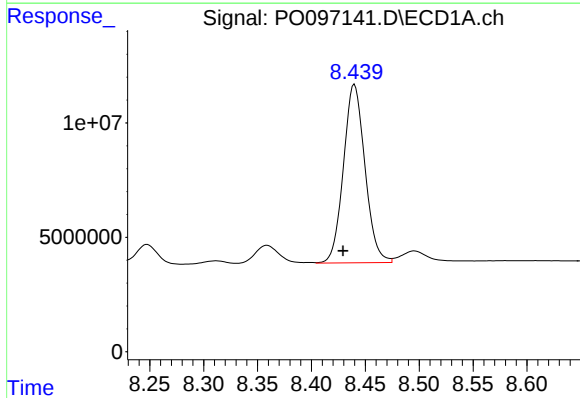
R.T.: 8.106 min
Delta R.T.: 0.010 min
Response: 56806501
Conc: 508.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



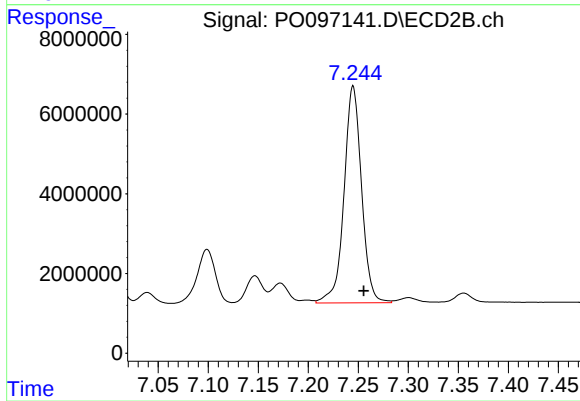
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: -0.010 min
Response: 30390546
Conc: 474.24 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: 0.010 min
Response: 108451432
Conc: 516.49 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.011 min
Response: 66337658
Conc: 478.51 ng/ml