

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062723\
 Data File : P0096006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 09:19
 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: Jun 27 11:04:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.421	3.635	145.0E6	64096858	49.838	47.228m
2) SA Decachlor...	10.253	8.673	108.9E6	54294059	52.586	44.278
Target Compounds						
3) L1 AR-1016-1	5.601	4.725	42973954	22264281	520.737	487.181
4) L1 AR-1016-2	5.624	4.744	62328371	30595116	523.099	490.861
5) L1 AR-1016-3	5.687	4.920	39354185	16612981	510.094	493.114
6) L1 AR-1016-4	5.786	4.963	30809357	14008042	514.047	425.163
7) L1 AR-1016-5	6.084	5.177	31116167	18205138	500.758	499.544
31) L7 AR-1260-1	7.219	6.217	55242244	33402458	485.861	465.404
32) L7 AR-1260-2	7.478	6.405	61210468	39659299	504.106	476.092
33) L7 AR-1260-3	7.763	6.560	72601082	36307163	523.683	471.319
34) L7 AR-1260-4	8.067	7.034	49273731	26515789	515.352	464.852
35) L7 AR-1260-5	8.393	7.277	90982327	61488849	544.962	479.005

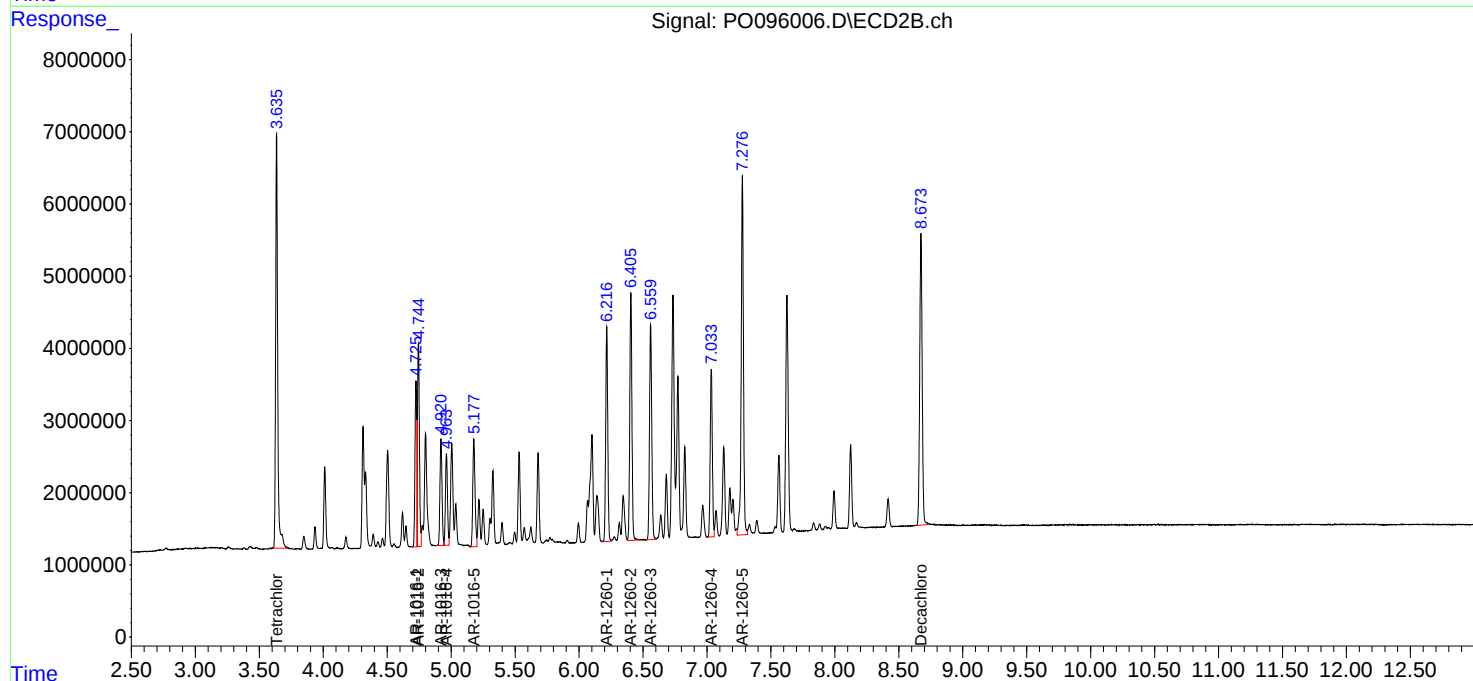
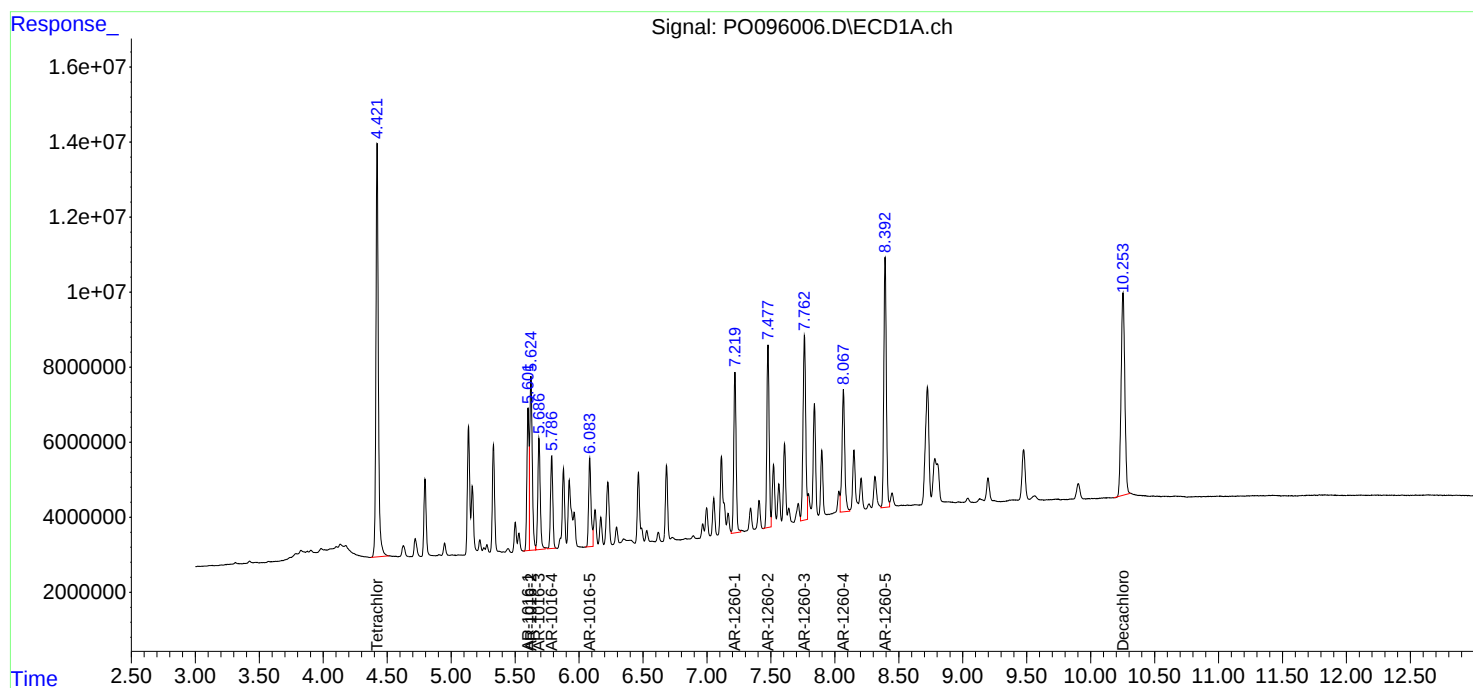
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

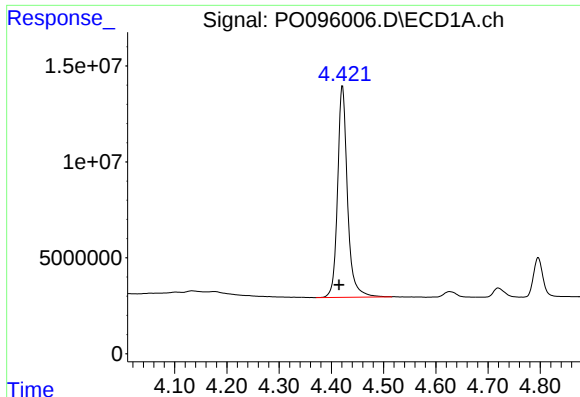
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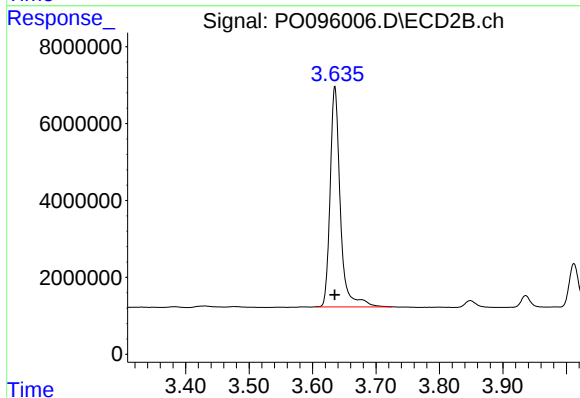




#1 Tetrachloro-m-xylene

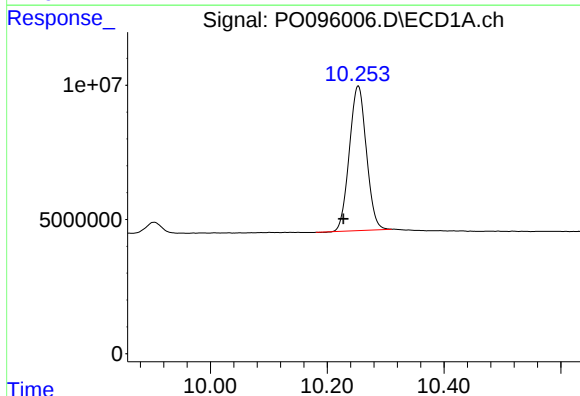
R.T.: 4.421 min
Delta R.T.: 0.006 min
Response: 145004296
Conc: 49.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



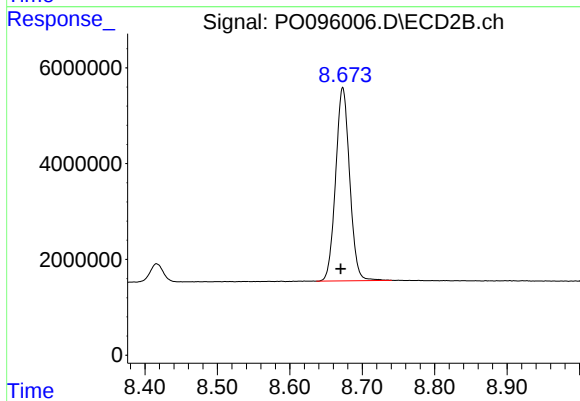
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 64096858
Conc: 47.23 ng/ml m



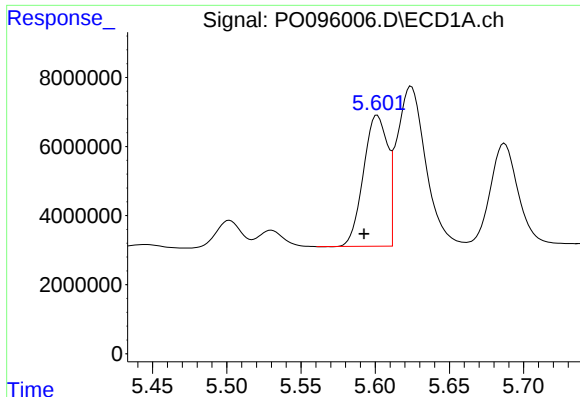
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: 0.025 min
Response: 108943575
Conc: 52.59 ng/ml



#2 Decachlorobiphenyl

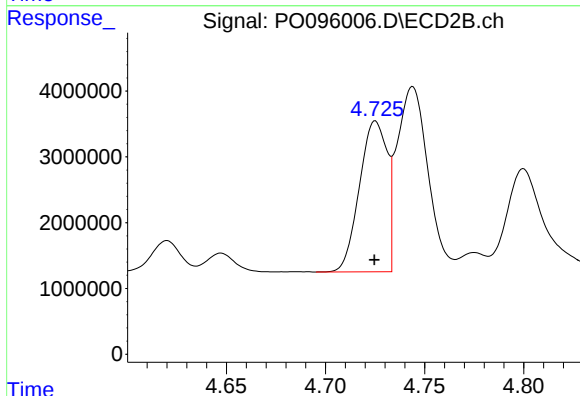
R.T.: 8.673 min
Delta R.T.: 0.003 min
Response: 54294059
Conc: 44.28 ng/ml



#3 AR-1016-1

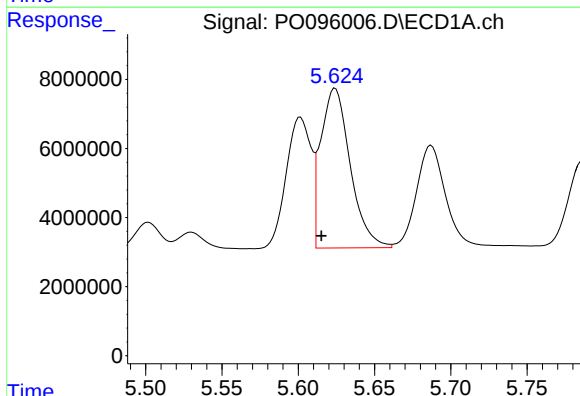
R.T.: 5.601 min
Delta R.T.: 0.009 min
Response: 42973954
Conc: 520.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



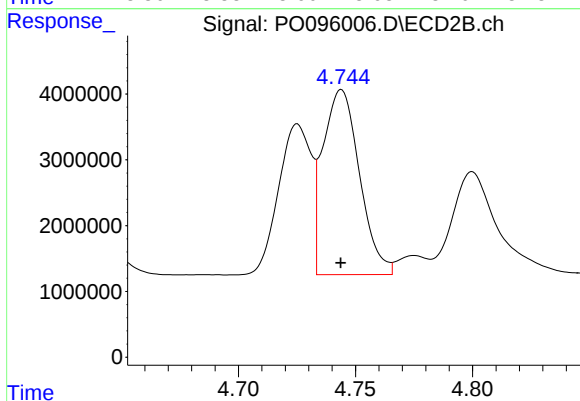
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 22264281
Conc: 487.18 ng/ml



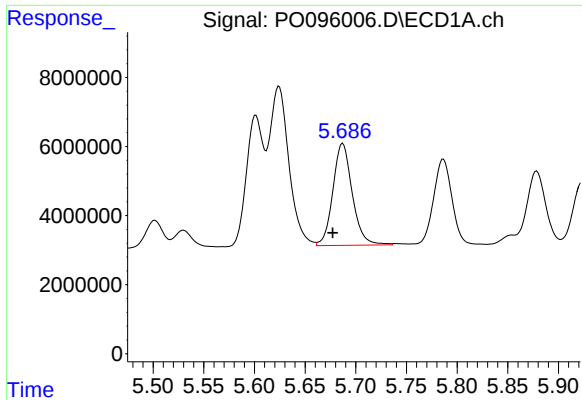
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.009 min
Response: 62328371
Conc: 523.10 ng/ml



#4 AR-1016-2

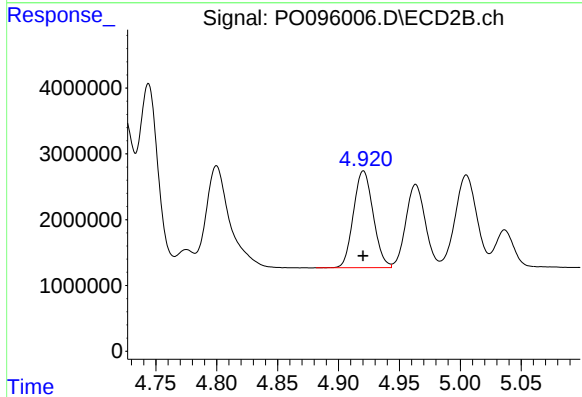
R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 30595116
Conc: 490.86 ng/ml



#5 AR-1016-3

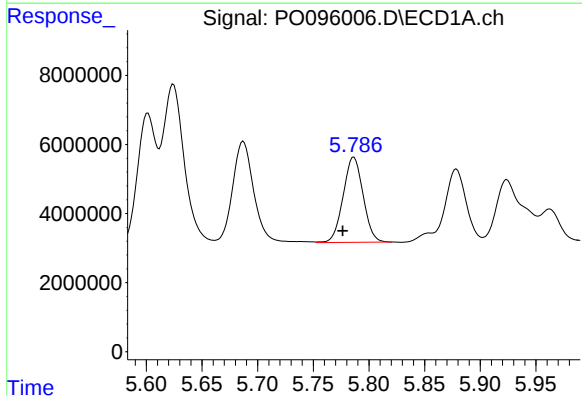
R.T.: 5.687 min
Delta R.T.: 0.010 min
Response: 39354185
Conc: 510.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



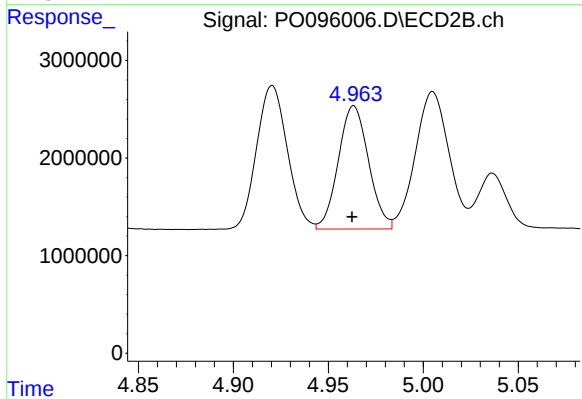
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 16612981
Conc: 493.11 ng/ml



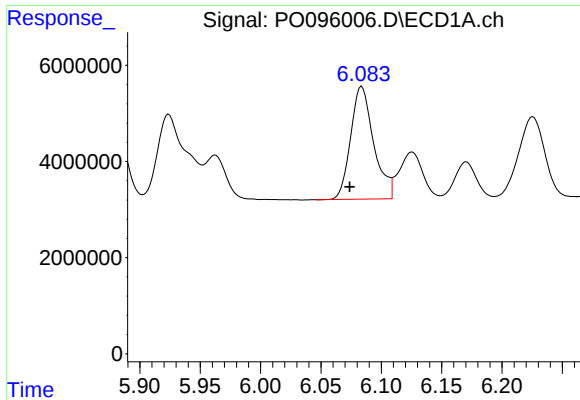
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: 0.010 min
Response: 30809357
Conc: 514.05 ng/ml



#6 AR-1016-4

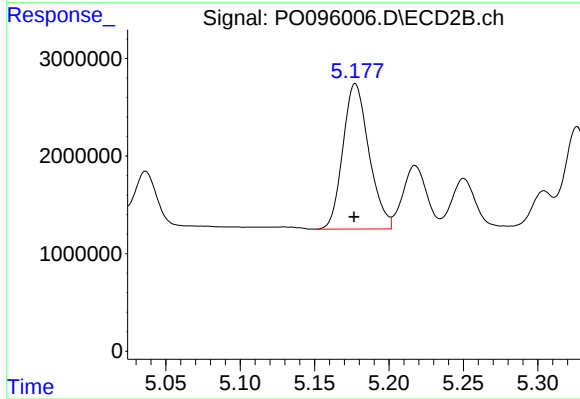
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 14008042
Conc: 425.16 ng/ml



#7 AR-1016-5

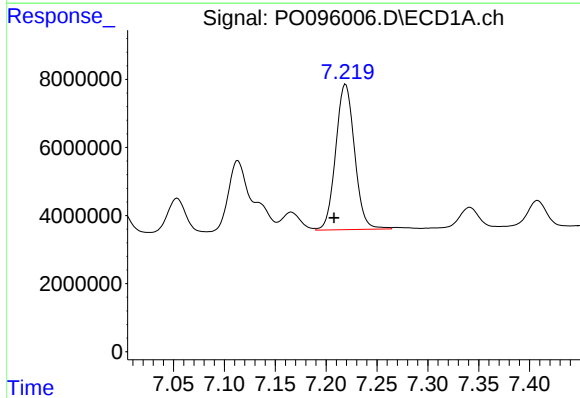
R.T.: 6.084 min
Delta R.T.: 0.010 min
Response: 31116167
Conc: 500.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



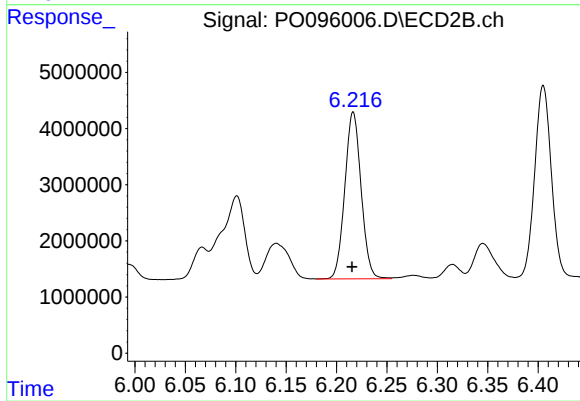
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 18205138
Conc: 499.54 ng/ml



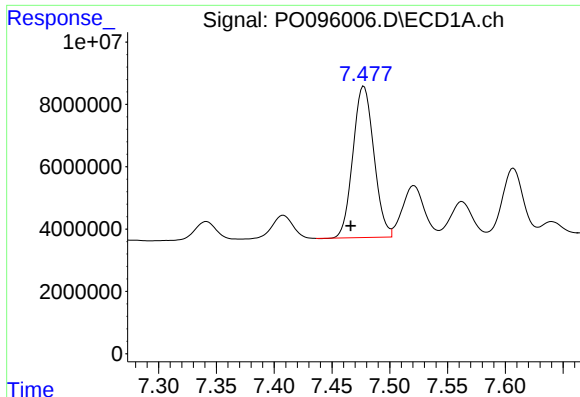
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.012 min
Response: 55242244
Conc: 485.86 ng/ml



#31 AR-1260-1

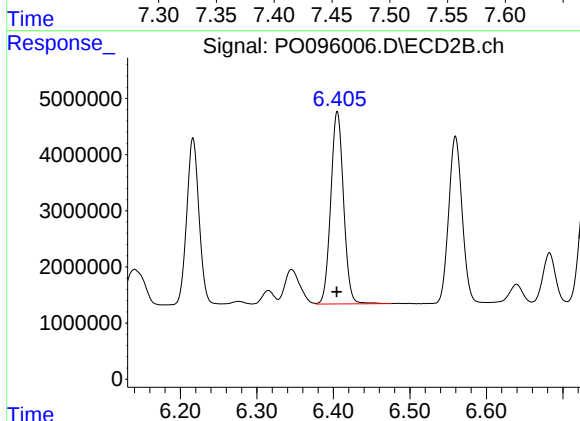
R.T.: 6.217 min
Delta R.T.: 0.001 min
Response: 33402458
Conc: 465.40 ng/ml



#32 AR-1260-2

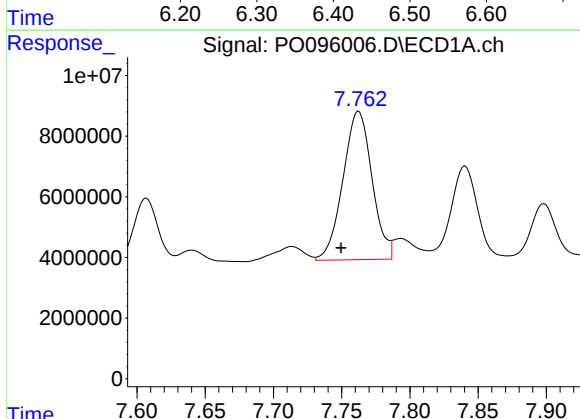
R.T.: 7.478 min
Delta R.T.: 0.011 min
Response: 61210468
Conc: 504.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



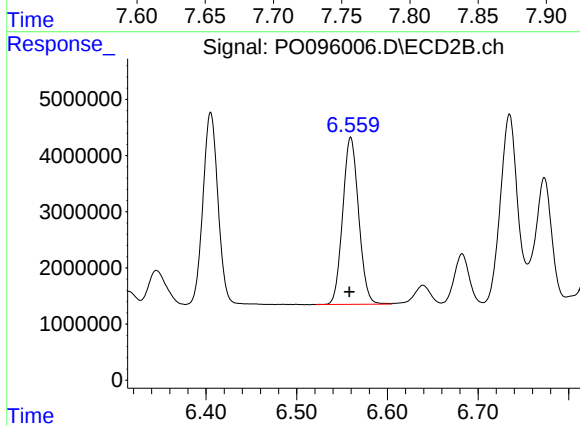
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 39659299
Conc: 476.09 ng/ml



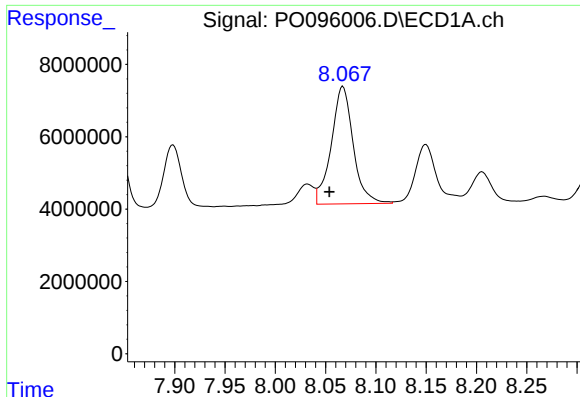
#33 AR-1260-3

R.T.: 7.763 min
Delta R.T.: 0.013 min
Response: 72601082
Conc: 523.68 ng/ml



#33 AR-1260-3

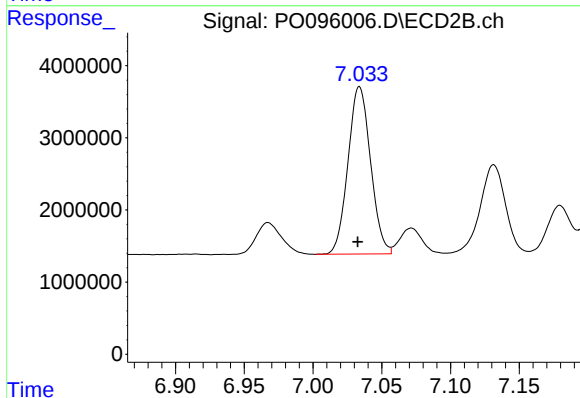
R.T.: 6.560 min
Delta R.T.: 0.001 min
Response: 36307163
Conc: 471.32 ng/ml



#34 AR-1260-4

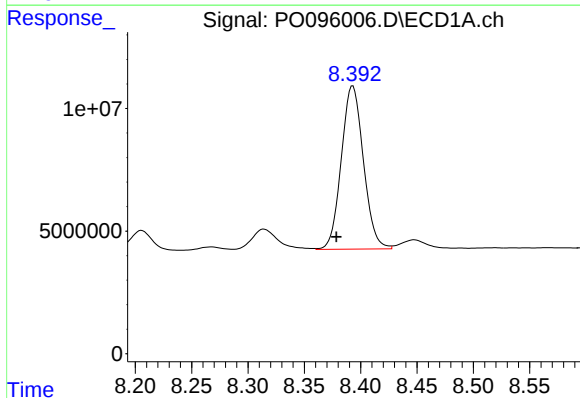
R.T.: 8.067 min
Delta R.T.: 0.013 min
Response: 49273731
Conc: 515.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



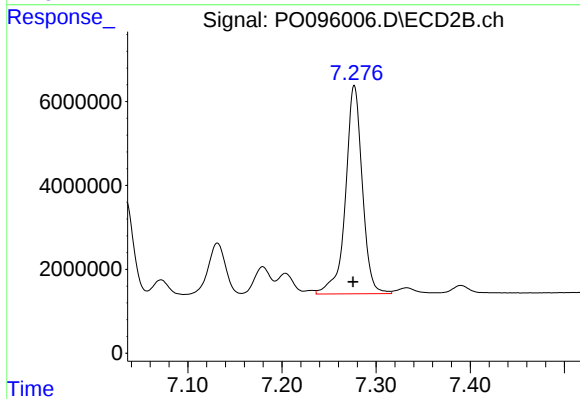
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: 0.001 min
Response: 26515789
Conc: 464.85 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.015 min
Response: 90982327
Conc: 544.96 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: 0.001 min
Response: 61488849
Conc: 479.01 ng/ml