

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 03:06
 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: Jan 19 05:19:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.447	3.646	137.7E6	62985694	49.384	45.367
2) SA Decachlor...	10.364	8.695	100.4E6	47719406	51.287	53.817
Target Compounds						
3) L1 AR-1016-1	5.633	4.736	41743329	20323759	491.133	465.513
4) L1 AR-1016-2	5.655	4.754	61566889	29198365	489.485	463.790
5) L1 AR-1016-3	5.719	4.931	39721363	15791776	499.374	470.997
6) L1 AR-1016-4	5.818	4.973	31264726	13335798	508.819	448.937
7) L1 AR-1016-5	6.119	5.188	33787125	18335953	519.388	497.527
31) L7 AR-1260-1	7.270	6.227	63875276	33043596	532.006	508.160
32) L7 AR-1260-2	7.534	6.416	69013073	36508248	537.232	498.411
33) L7 AR-1260-3	7.900	6.571	52231767	34963256	500.901	488.852
34) L7 AR-1260-4	8.131	7.046	55527550	27775284	480.939	515.509
35) L7 AR-1260-5	8.465	7.289	99401954	58017372	497.621	517.049

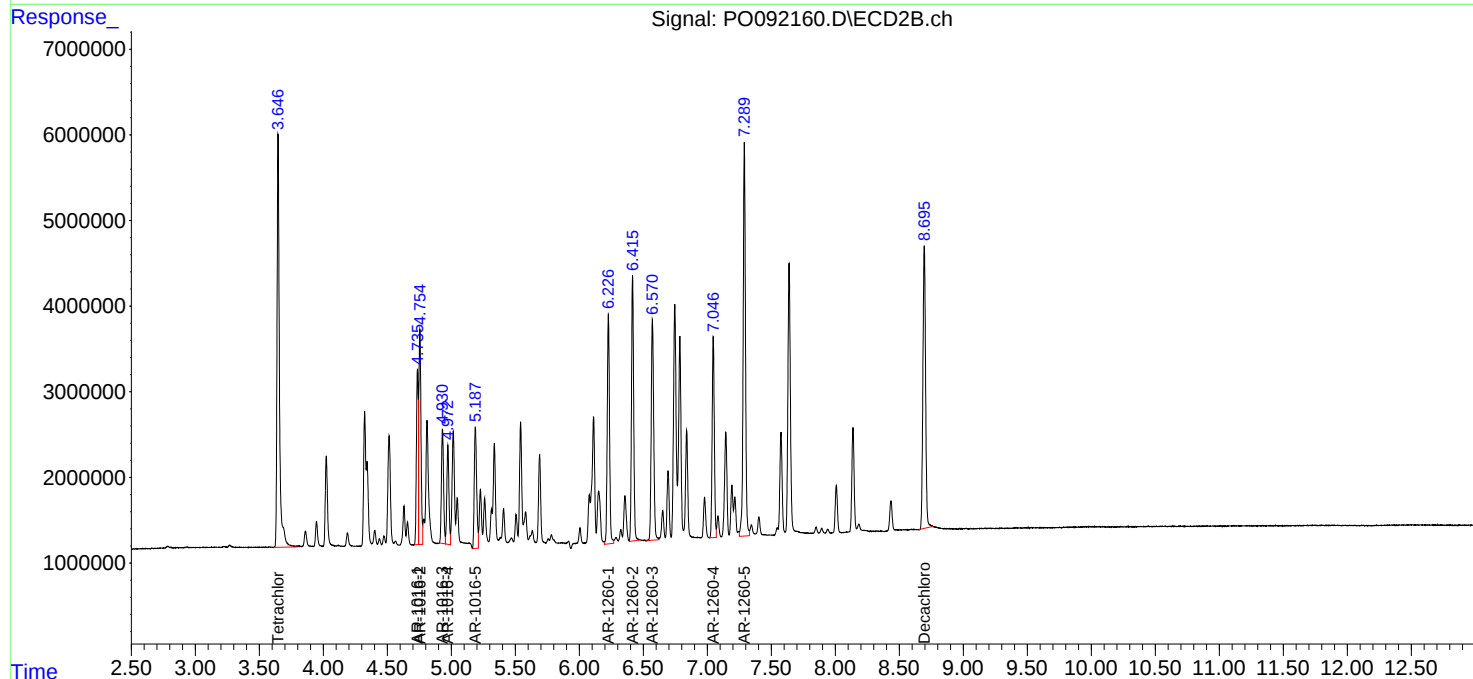
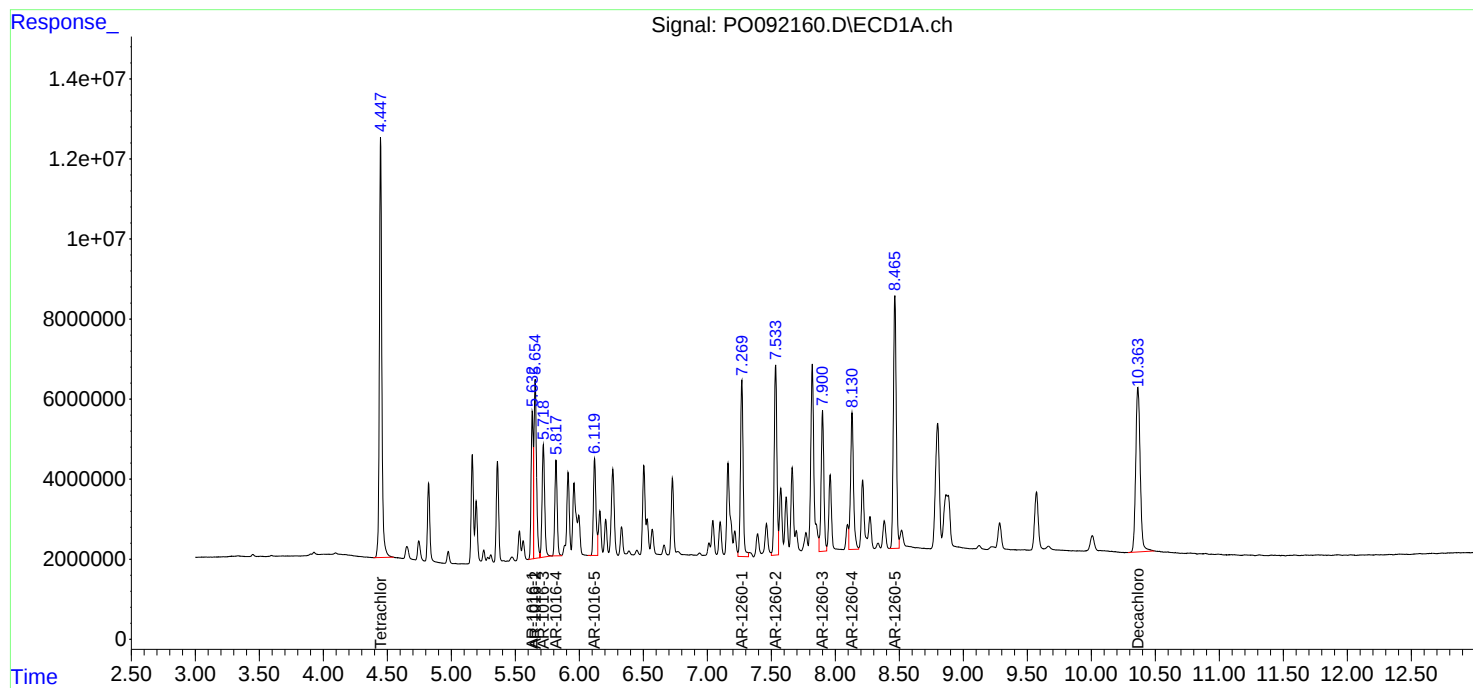
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

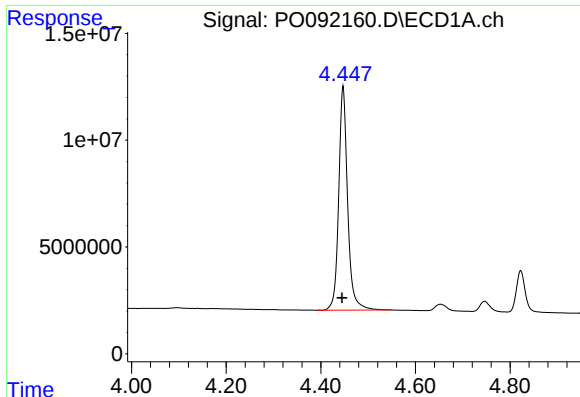
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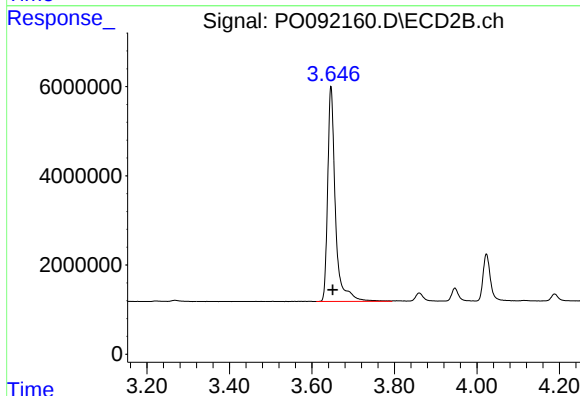




#1 Tetrachloro-m-xylene

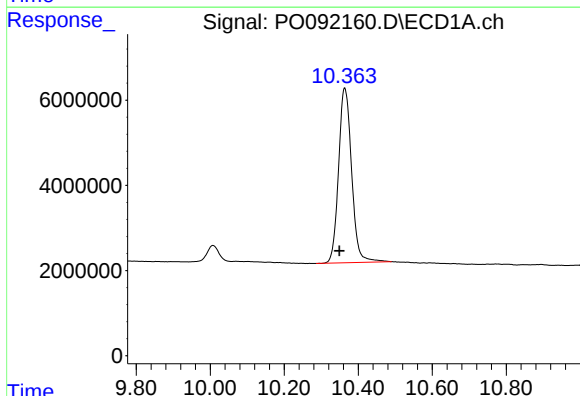
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 137740747
Conc: 49.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



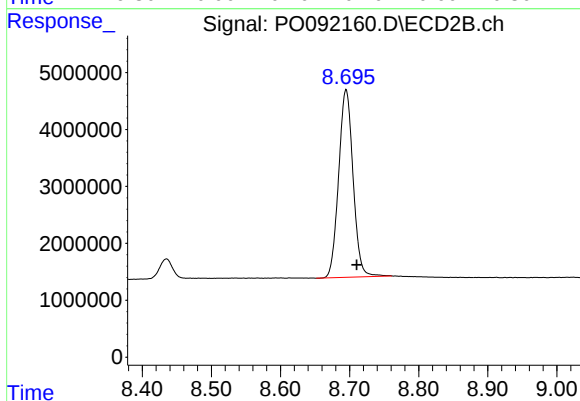
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 62985694
Conc: 45.37 ng/ml



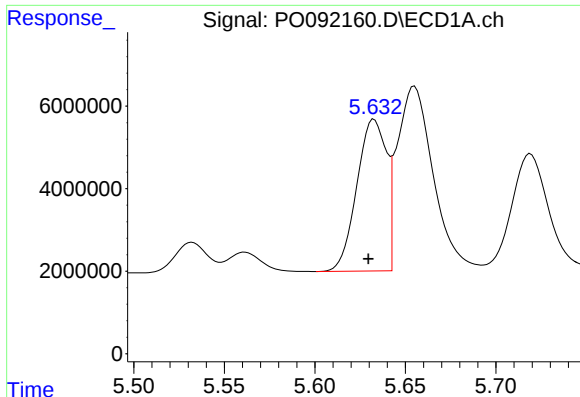
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.014 min
Response: 100404640
Conc: 51.29 ng/ml



#2 Decachlorobiphenyl

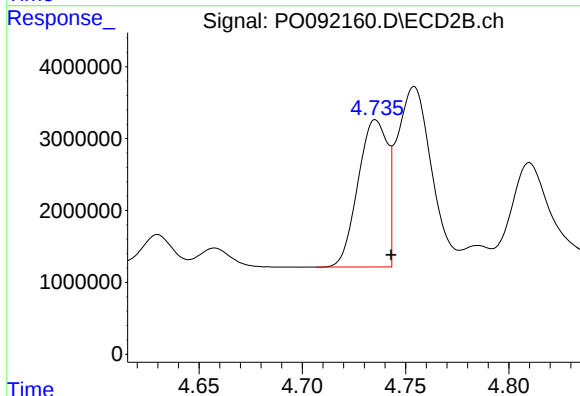
R.T.: 8.695 min
Delta R.T.: -0.015 min
Response: 47719406
Conc: 53.82 ng/ml



#3 AR-1016-1

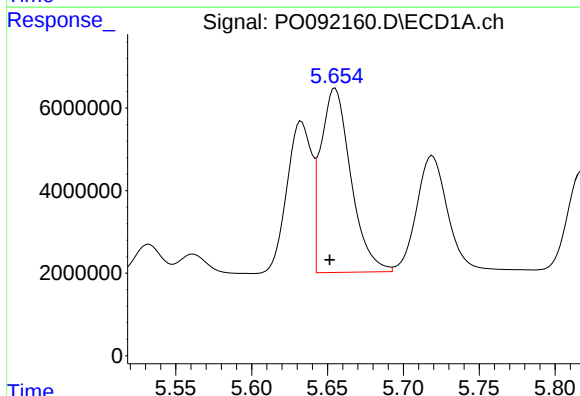
R.T.: 5.633 min
Delta R.T.: 0.003 min
Response: 41743329
Conc: 491.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



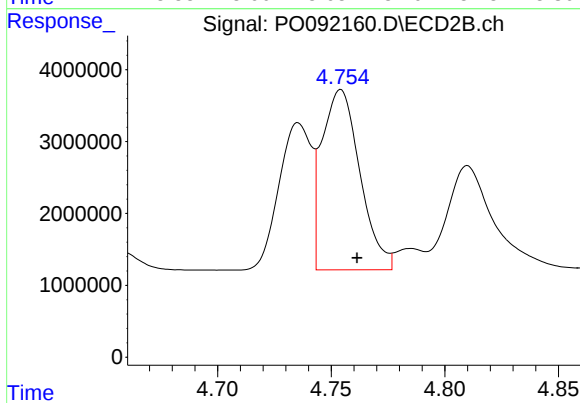
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 20323759
Conc: 465.51 ng/ml



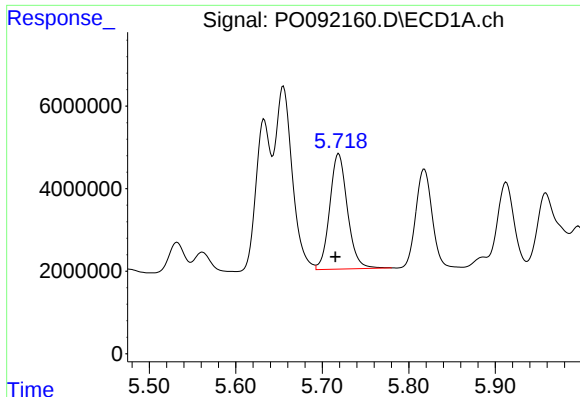
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.003 min
Response: 61566889
Conc: 489.49 ng/ml



#4 AR-1016-2

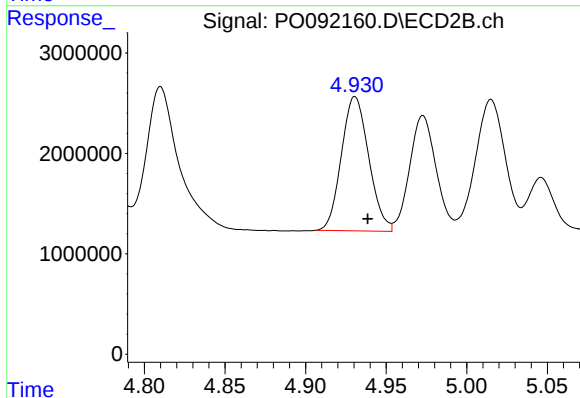
R.T.: 4.754 min
Delta R.T.: -0.007 min
Response: 29198365
Conc: 463.79 ng/ml



#5 AR-1016-3

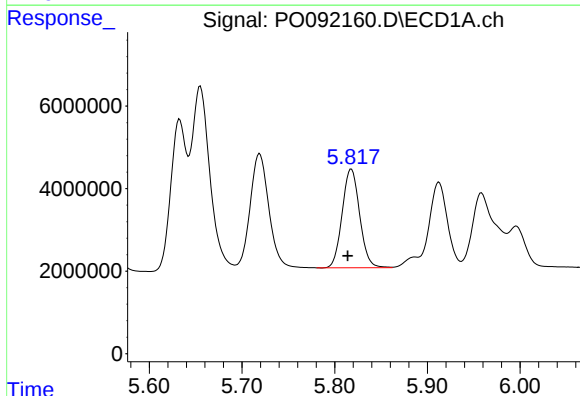
R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 39721363
Conc: 499.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



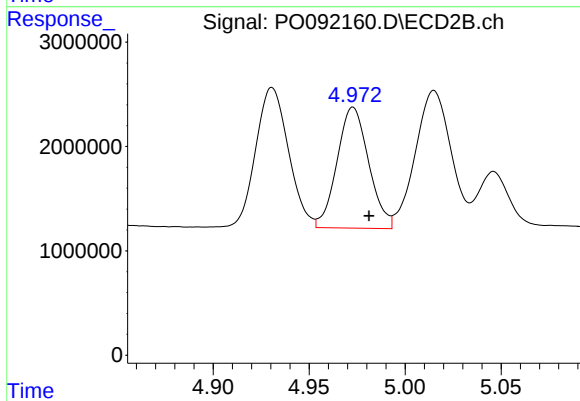
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.008 min
Response: 15791776
Conc: 471.00 ng/ml



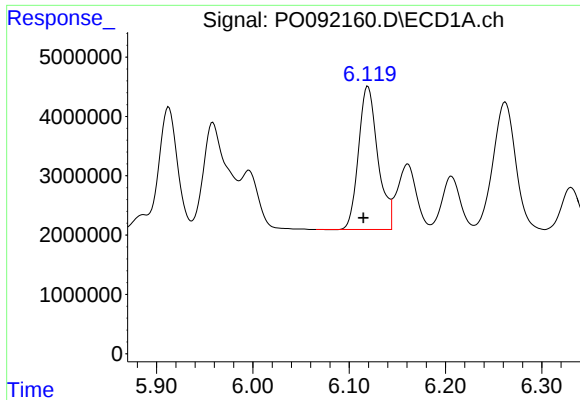
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.004 min
Response: 31264726
Conc: 508.82 ng/ml



#6 AR-1016-4

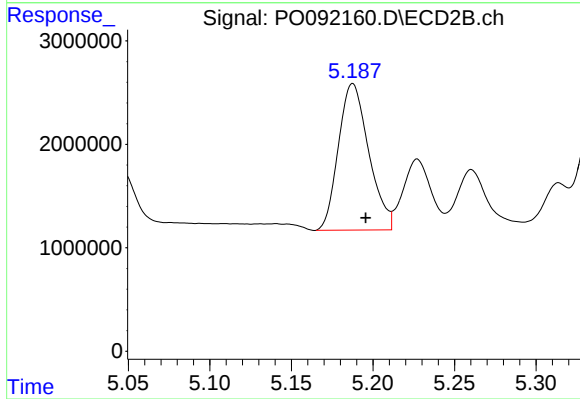
R.T.: 4.973 min
Delta R.T.: -0.008 min
Response: 13335798
Conc: 448.94 ng/ml



#7 AR-1016-5

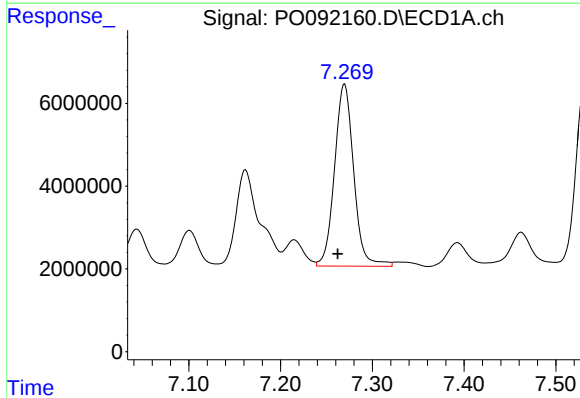
R.T.: 6.119 min
Delta R.T.: 0.005 min
Response: 33787125
Conc: 519.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



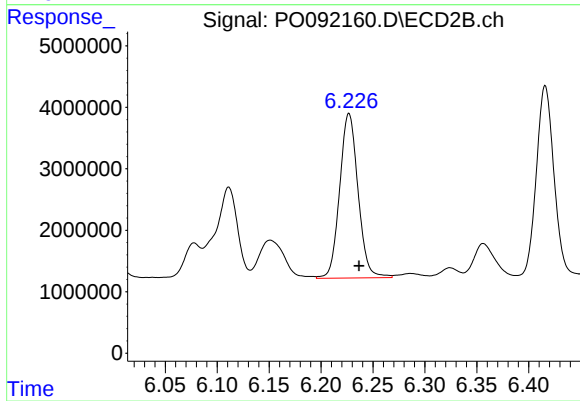
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.008 min
Response: 18335953
Conc: 497.53 ng/ml



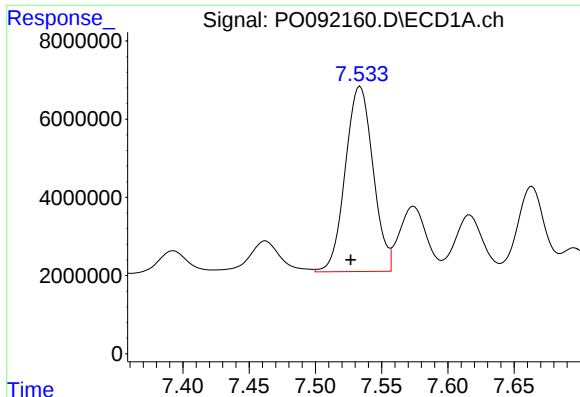
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: 0.007 min
Response: 63875276
Conc: 532.01 ng/ml



#31 AR-1260-1

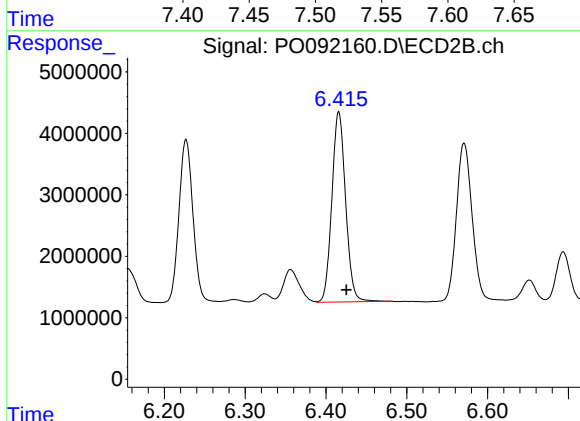
R.T.: 6.227 min
Delta R.T.: -0.010 min
Response: 33043596
Conc: 508.16 ng/ml



#32 AR-1260-2

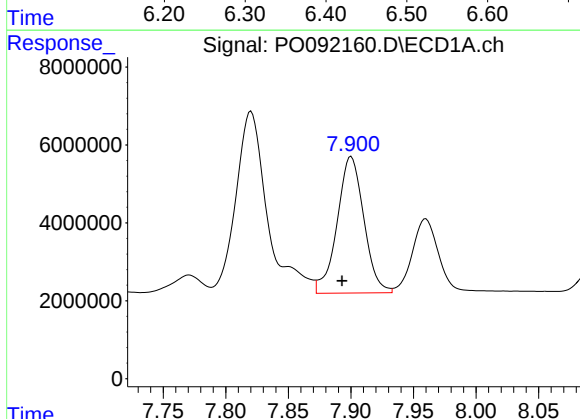
R.T.: 7.534 min
Delta R.T.: 0.007 min
Response: 69013073
Conc: 537.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



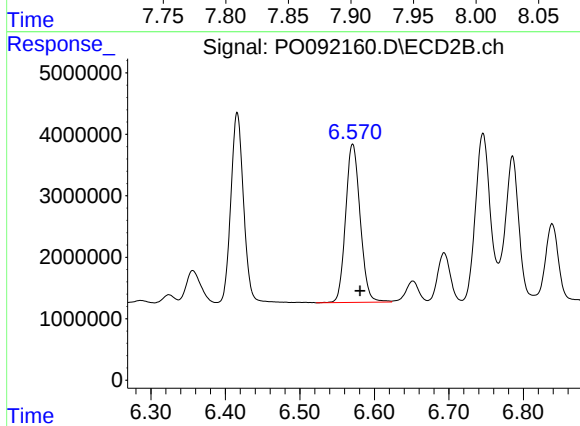
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: -0.009 min
Response: 36508248
Conc: 498.41 ng/ml



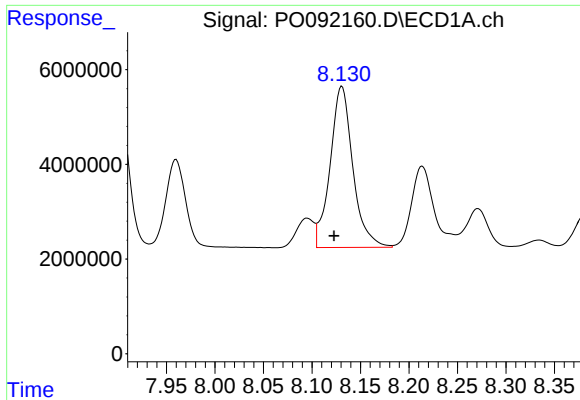
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.007 min
Response: 52231767
Conc: 500.90 ng/ml



#33 AR-1260-3

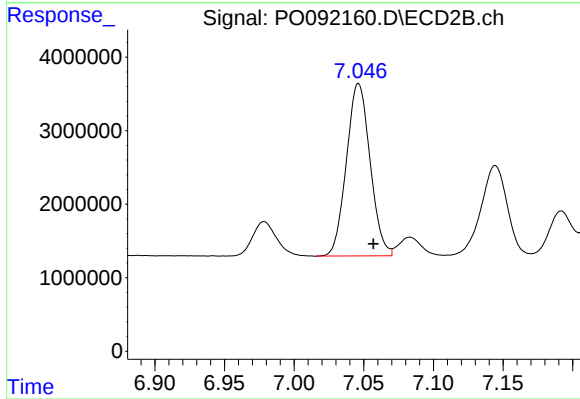
R.T.: 6.571 min
Delta R.T.: -0.010 min
Response: 34963256
Conc: 488.85 ng/ml



#34 AR-1260-4

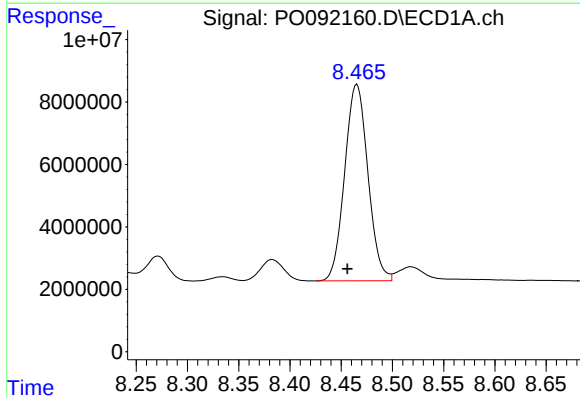
R.T.: 8.131 min
Delta R.T.: 0.008 min
Response: 55527550
Conc: 480.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



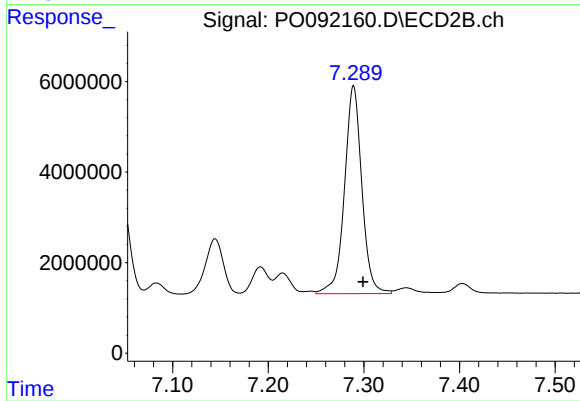
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.011 min
Response: 27775284
Conc: 515.51 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: 0.009 min
Response: 99401954
Conc: 497.62 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.010 min
Response: 58017372
Conc: 517.05 ng/ml