

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 05:53
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 08:07:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 2021
 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...	4.629	3.809	351.6E6	310.1E6	43.022	41.702
2) SA Decachlor...	10.499	8.828	484.1E6	352.4E6	50.398	44.072
Target Compounds						
3) L1 AR-1016-1	5.811	4.893	157.0E6	123.1E6	432.797	418.509
4) L1 AR-1016-2	5.834	4.912	227.2E6	179.7E6	437.916	425.644
5) L1 AR-1016-3	5.896	5.088	132.9E6	93962603	437.934	422.055
6) L1 AR-1016-4	5.997	5.129	113.2E6	71959475	440.582	424.870
7) L1 AR-1016-5	6.290	5.343	110.8E6	97373132	447.281	440.455
31) L7 AR-1260-1	7.415	6.371	215.5E6	179.8E6	451.597	436.254
32) L7 AR-1260-2	7.672	6.558	295.4E6	223.1E6	467.792	441.213
33) L7 AR-1260-3	8.031	6.711	246.0E6	213.2E6	491.925	435.493
34) L7 AR-1260-4	8.267	7.182	242.4E6	183.3E6	473.316	448.373
35) L7 AR-1260-5	8.603	7.421	592.5E6	470.0E6	514.119	448.494

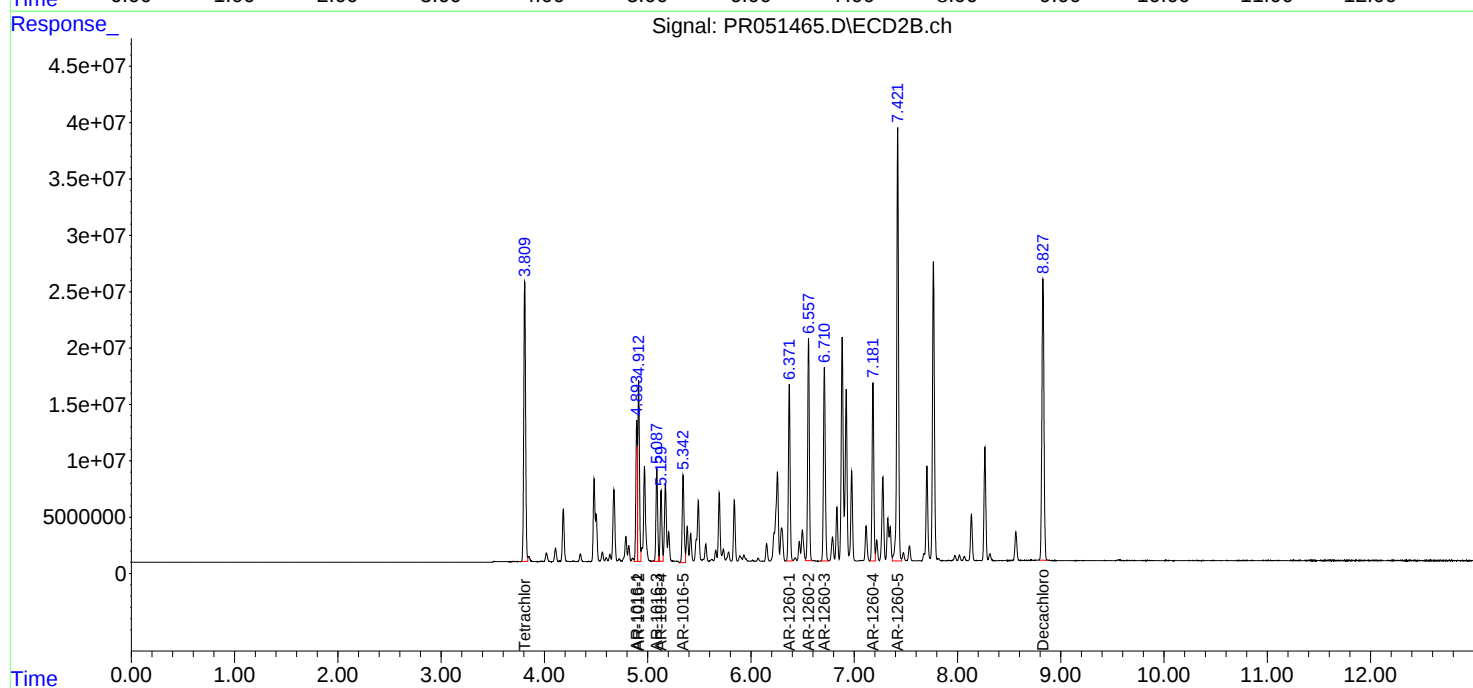
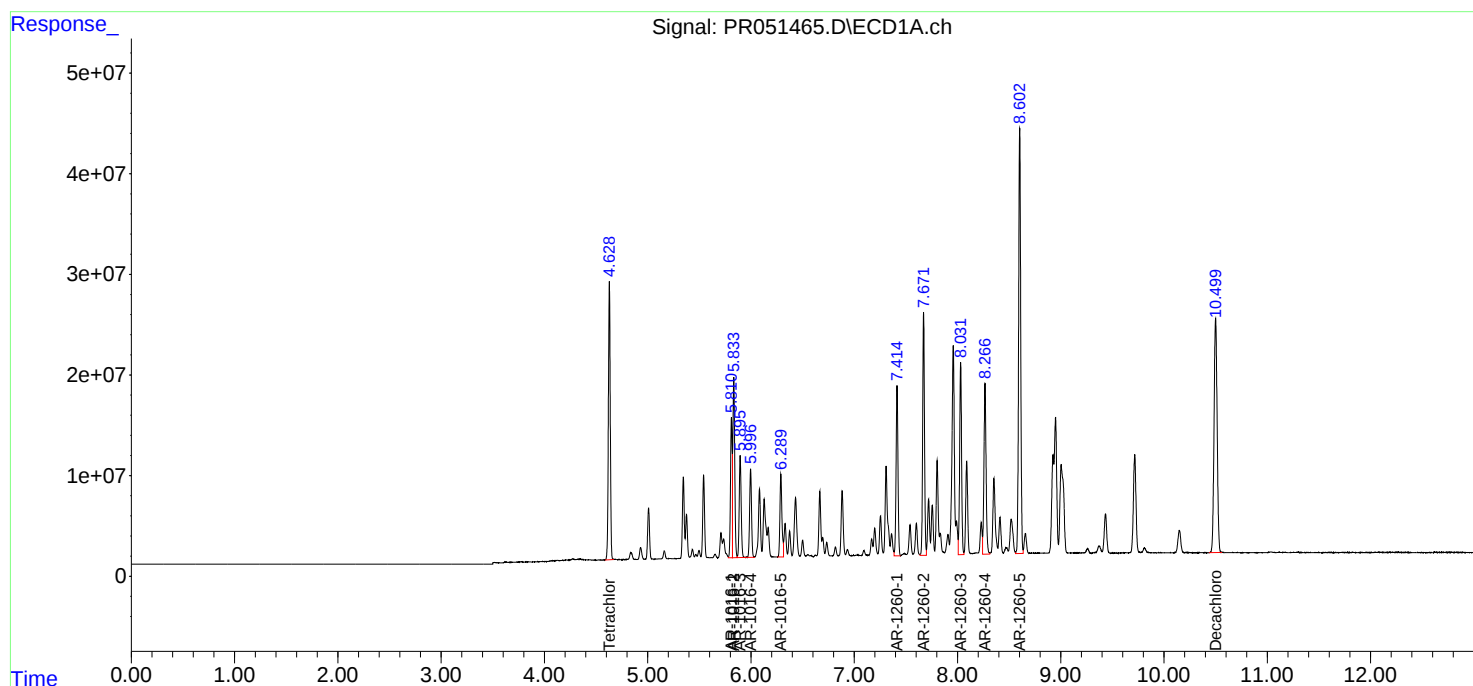
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

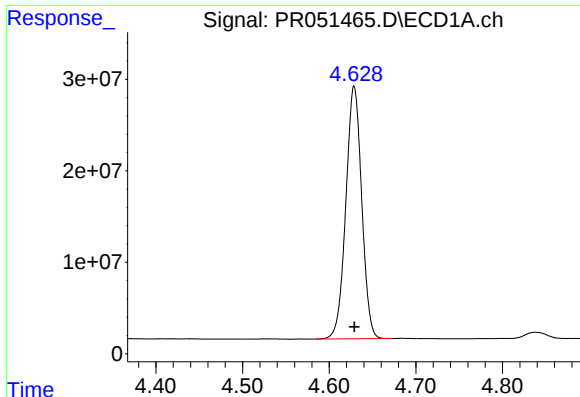
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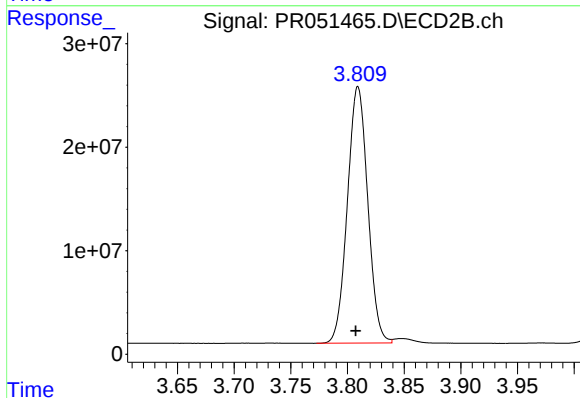




#1 Tetrachloro-m-xylene

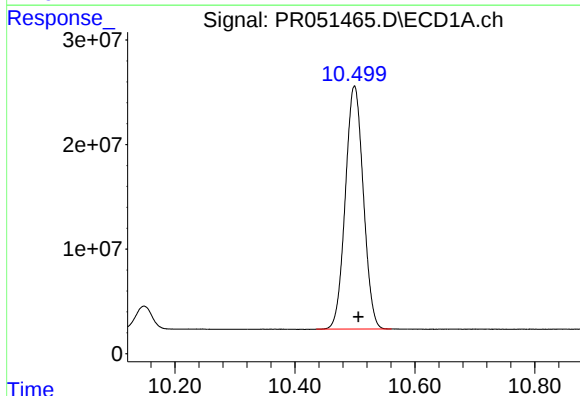
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 351616146
Conc: 43.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



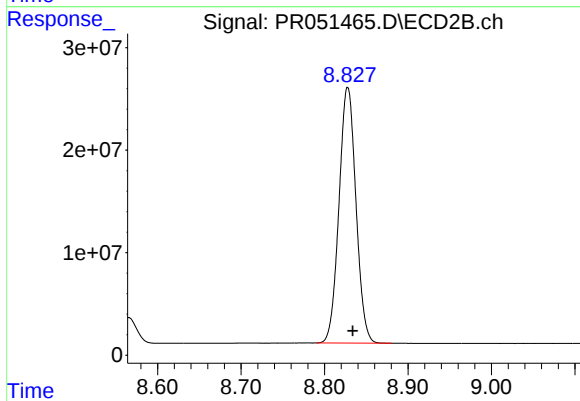
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: 0.002 min
Response: 310085982
Conc: 41.70 ng/ml



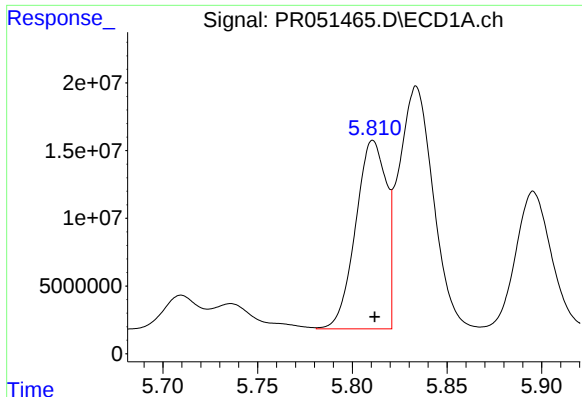
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: -0.007 min
Response: 484093524
Conc: 50.40 ng/ml



#2 Decachlorobiphenyl

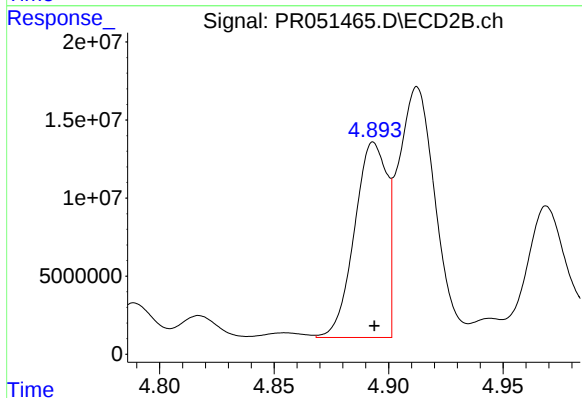
R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 352371243
Conc: 44.07 ng/ml



#3 AR-1016-1

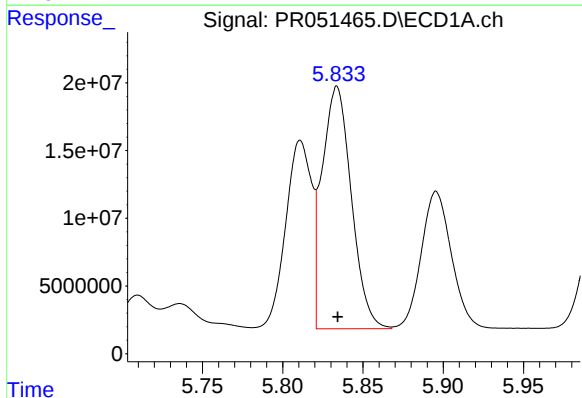
R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 157024014
Conc: 432.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



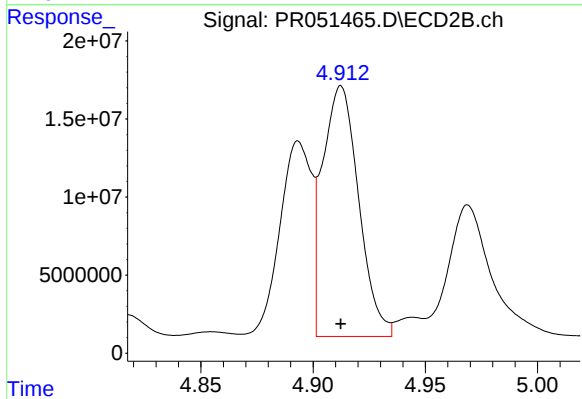
#3 AR-1016-1

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 123144238
Conc: 418.51 ng/ml



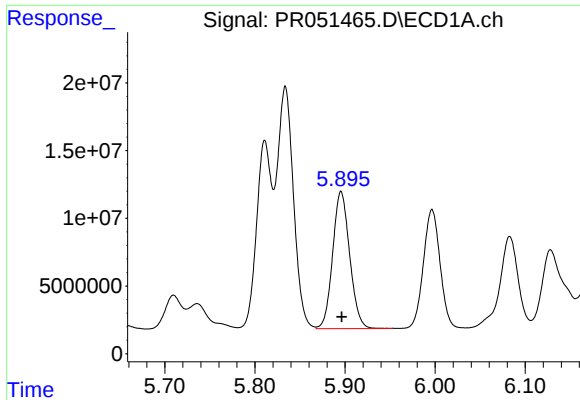
#4 AR-1016-2

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 227199167
Conc: 437.92 ng/ml



#4 AR-1016-2

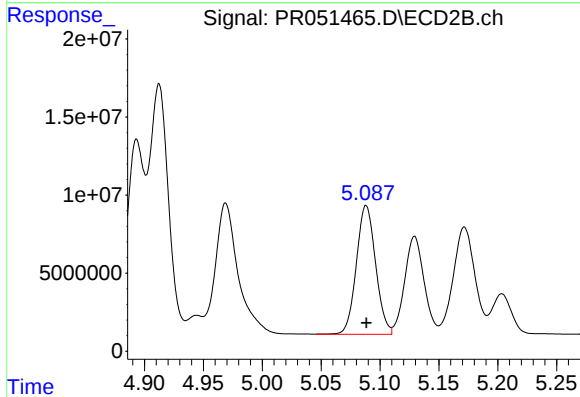
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 179712696
Conc: 425.64 ng/ml



#5 AR-1016-3

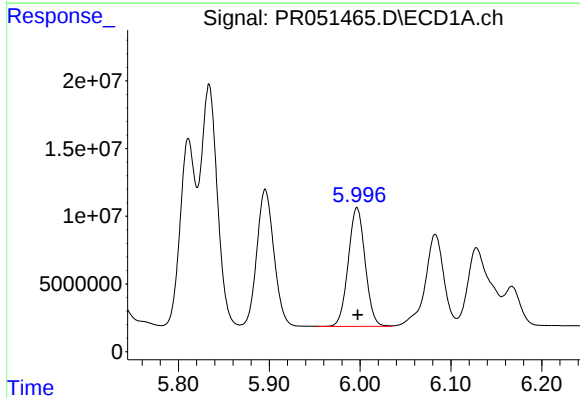
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 132883485
Conc: 437.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



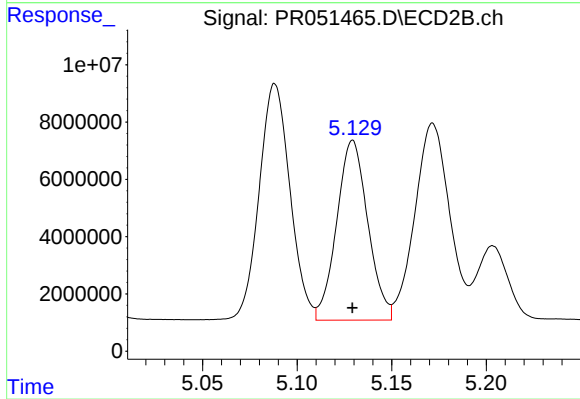
#5 AR-1016-3

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 93962603
Conc: 422.05 ng/ml



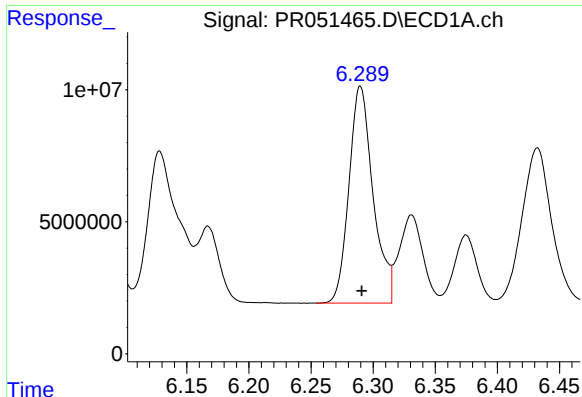
#6 AR-1016-4

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 113204105
Conc: 440.58 ng/ml



#6 AR-1016-4

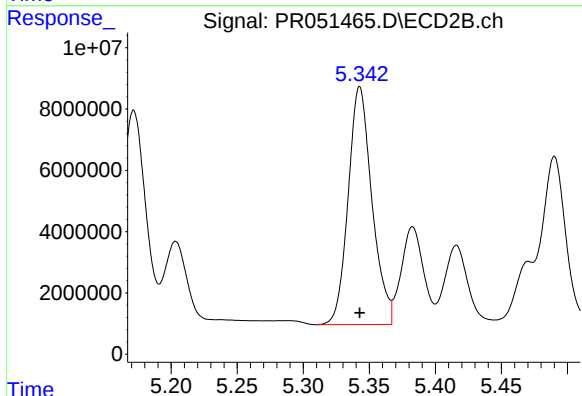
R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 71959475
Conc: 424.87 ng/ml



#7 AR-1016-5

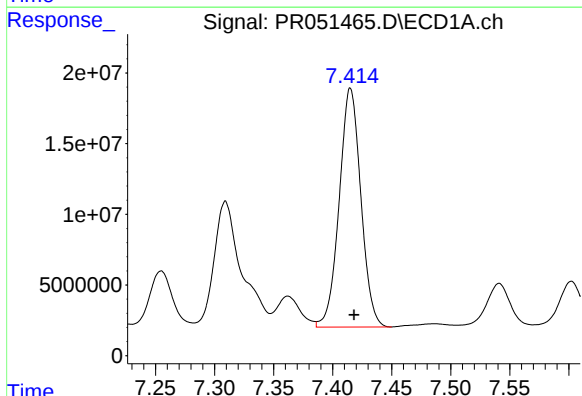
R.T.: 6.290 min
Delta R.T.: -0.001 min
Response: 110815663
Conc: 447.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



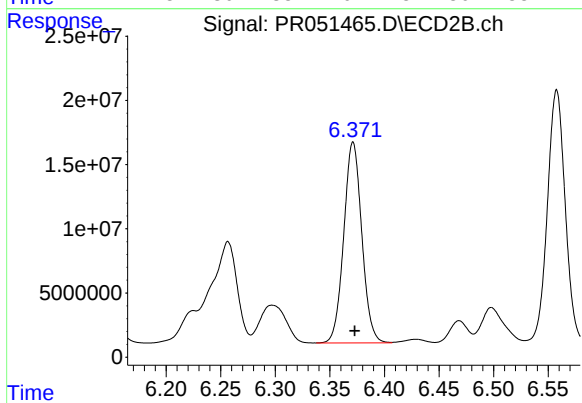
#7 AR-1016-5

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 97373132
Conc: 440.46 ng/ml



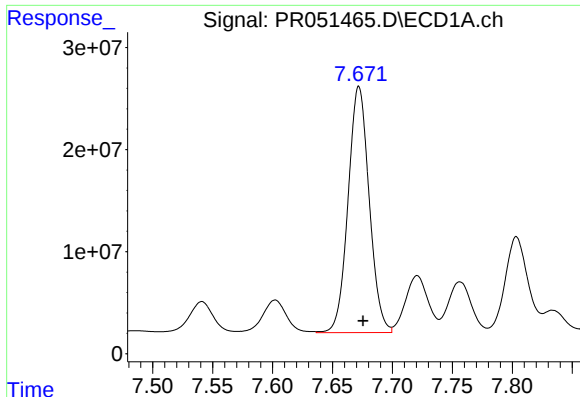
#31 AR-1260-1

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 215476044
Conc: 451.60 ng/ml



#31 AR-1260-1

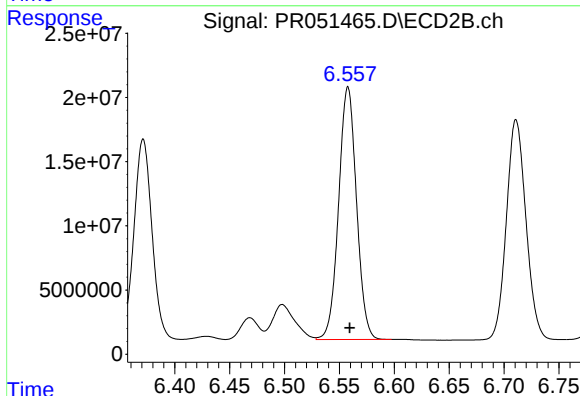
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 179808645
Conc: 436.25 ng/ml



#32 AR-1260-2

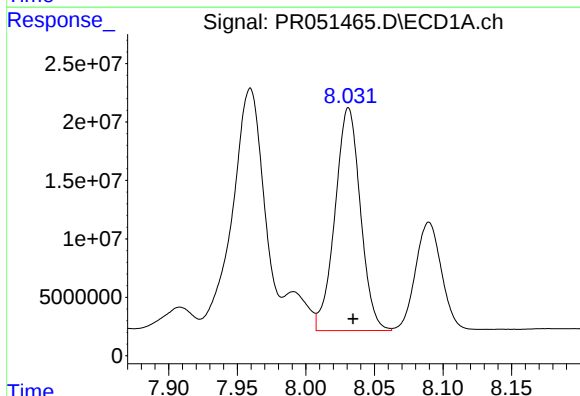
R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 295447662
Conc: 467.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



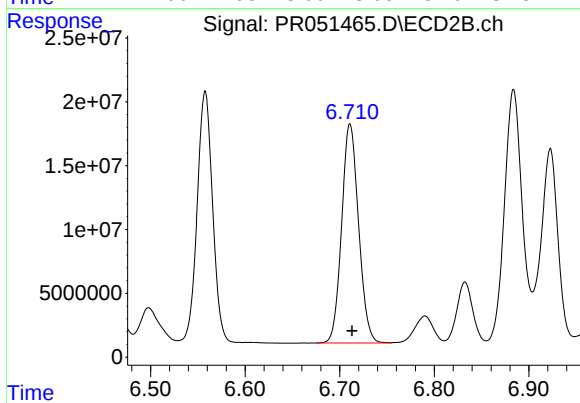
#32 AR-1260-2

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 223052166
Conc: 441.21 ng/ml



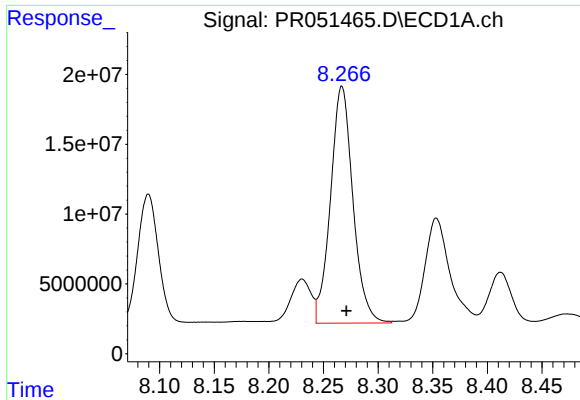
#33 AR-1260-3

R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 245957839
Conc: 491.93 ng/ml



#33 AR-1260-3

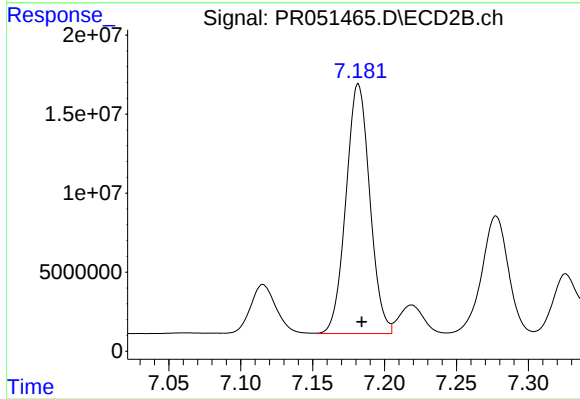
R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 213239469
Conc: 435.49 ng/ml



#34 AR-1260-4

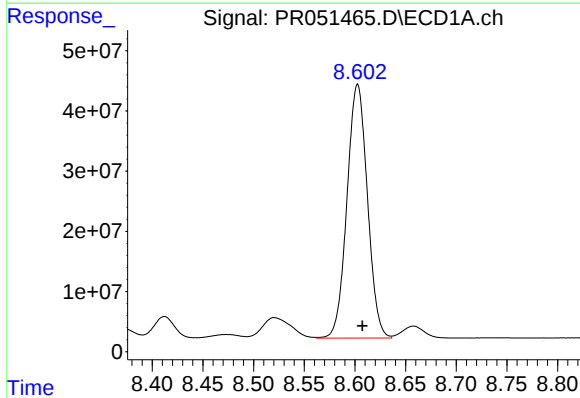
R.T.: 8.267 min
Delta R.T.: -0.004 min
Response: 242396700
Conc: 473.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



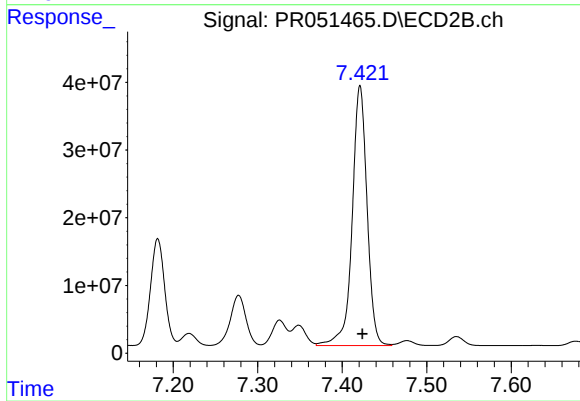
#34 AR-1260-4

R.T.: 7.182 min
Delta R.T.: -0.002 min
Response: 183254249
Conc: 448.37 ng/ml



#35 AR-1260-5

R.T.: 8.603 min
Delta R.T.: -0.005 min
Response: 592521014
Conc: 514.12 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 470023918
Conc: 448.49 ng/ml