

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 04:15
 Operator : SM\MA
 Sample : AR1262 LOD
 Misc : AR1262 LOD WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:12:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.553	3.690	427.5E6	626.9E6	18.772	16.353
2)	SA Decachlor...	10.317	8.591	514.5E6	385.0E6	19.899	19.556
Target Compounds							
9)	L2 AR-1221-2	4.857	0.000	9156931	0	57.016	N.D. #
10)	L2 AR-1221-3	4.857	0.000	9156931	0	17.941	N.D. #
11)	L3 AR-1232-1	4.857	0.000	9156931	0	21.729	N.D. #
25)	L5 AR-1248-5	6.779	0.000	10080078	0	11.405	N.D. #
27)	L6 AR-1254-2	6.779	5.679	10080078	13113817	6.751	4.995 #
28)	L6 AR-1254-3	7.148	6.087	9060638	37083586	5.917	8.766 #
29)	L6 AR-1254-4	7.431	0.000	8802489	0	6.361	N.D. #
30)	L6 AR-1254-5	7.843	6.709	27737135	45510243	20.686	14.390 #
31)	L7 AR-1260-1	7.309	6.200	30549982	59000416	28.691	24.310
32)	L7 AR-1260-2	7.563	6.386	38808334	78423314	25.504	25.793
33)	L7 AR-1260-3	7.922	6.743	52451817	101.5E6	42.081	44.902
34)	L7 AR-1260-4	8.474	7.239	94667577	131.3E6	32.858	41.011
35)	L7 AR-1260-5	8.792	7.580	66616447	75496600	39.802	40.920
36)	L8 AR-1262-1	7.309	6.200	30549982	59000416	31.737	25.674
37)	L8 AR-1262-2	7.563	6.386	38808334	78423314	28.295	28.055
38)	L8 AR-1262-3	7.922	6.743	52451817	101.5E6	26.019	29.686
39)	L8 AR-1262-4	8.151	6.999	41745521	69541168	26.073	31.022
40)	L8 AR-1262-5	8.474	7.239	94667577	131.3E6	25.561	33.969 #
41)	L9 AR-1268-1	8.792	7.516	66616447	49841968	16.277	14.922
42)	L9 AR-1268-2	8.883	7.580	52281692	75496600	14.746	26.072 #
44)	L9 AR-1268-4	9.547	8.070	50858892	31073787	39.238	29.033 #
45)	L9 AR-1268-5	9.970	8.351	16562758	14857539	1.878	2.261

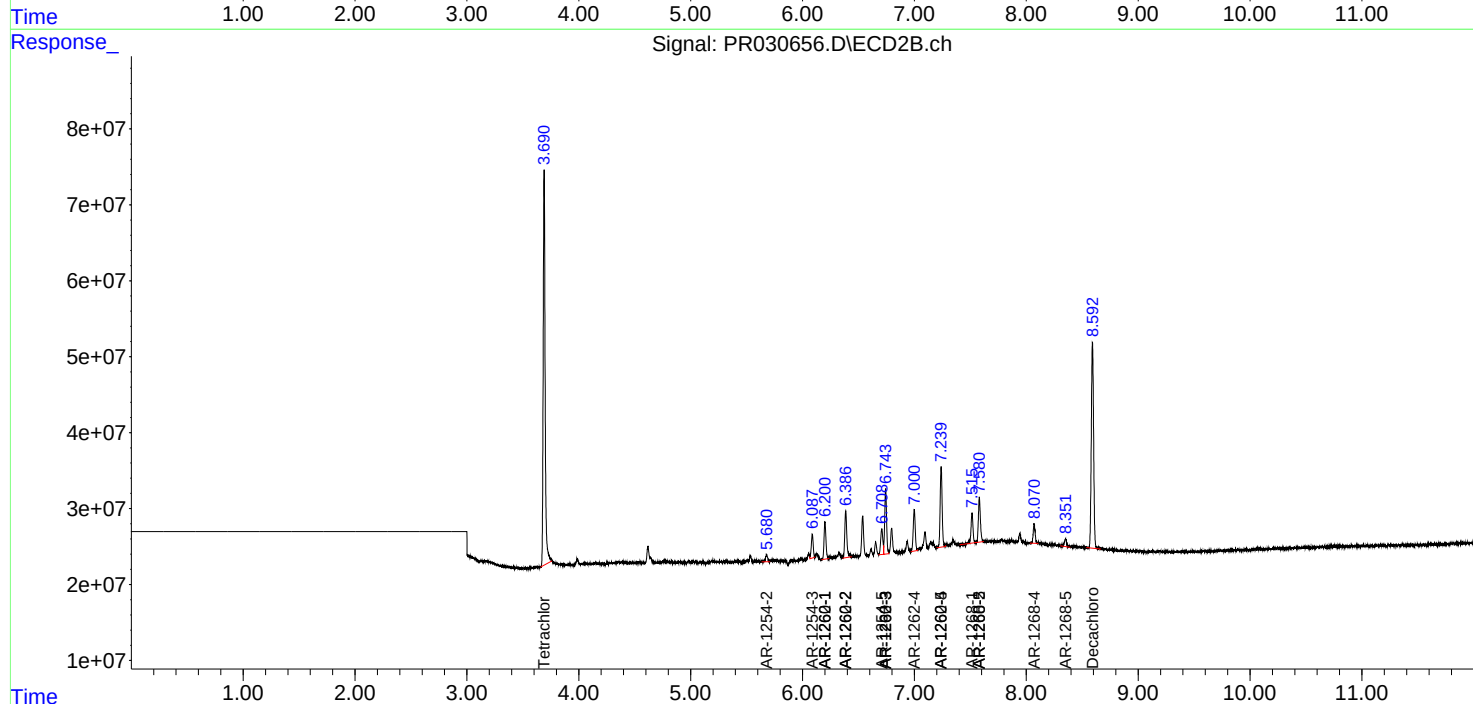
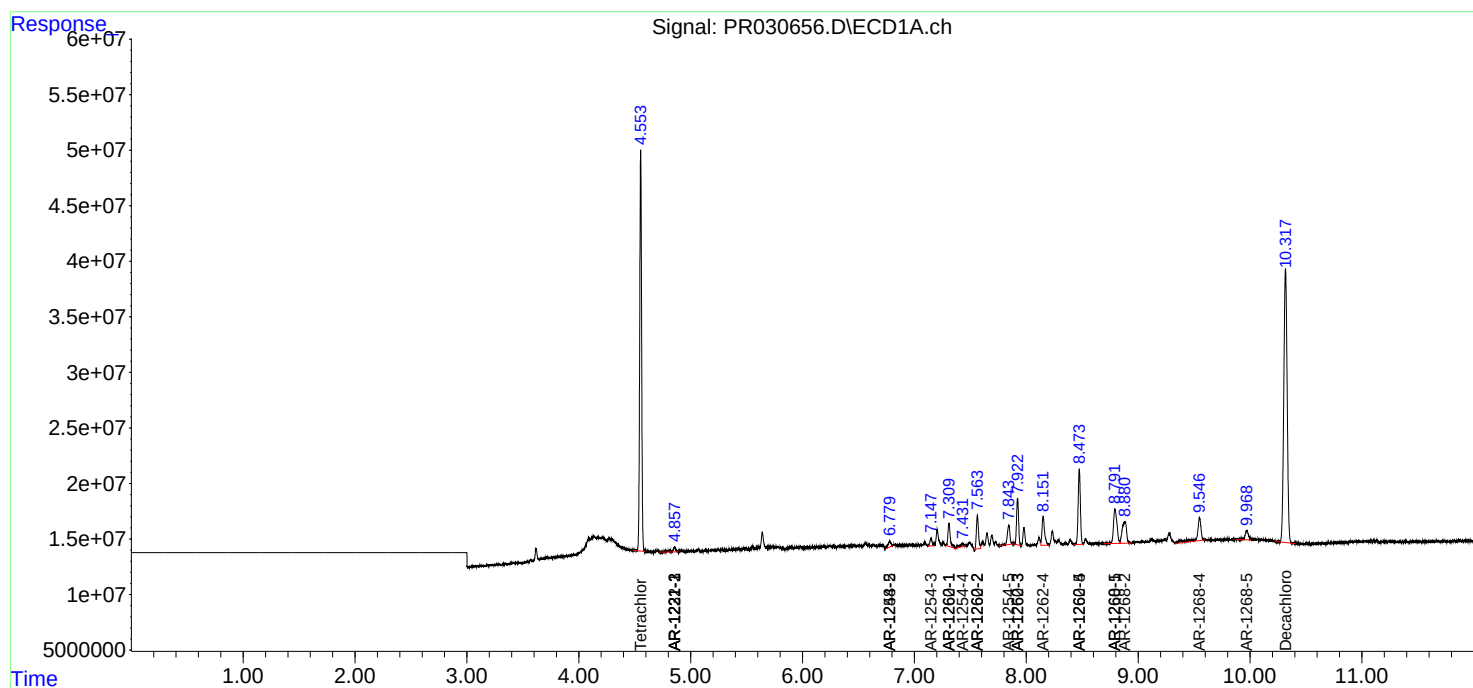
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

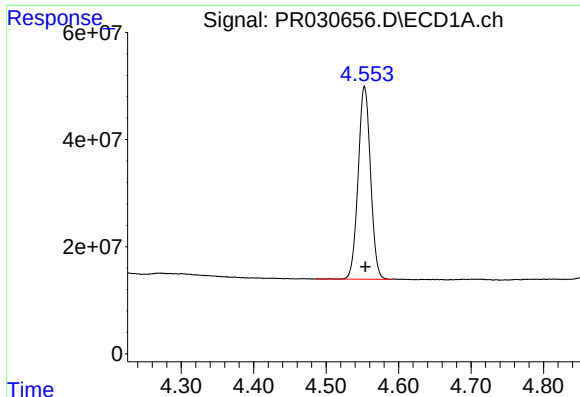
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 04:15
Operator : SM\MA
Sample : AR1262 LOD
Misc : AR1262 LOD WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 07:12:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
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

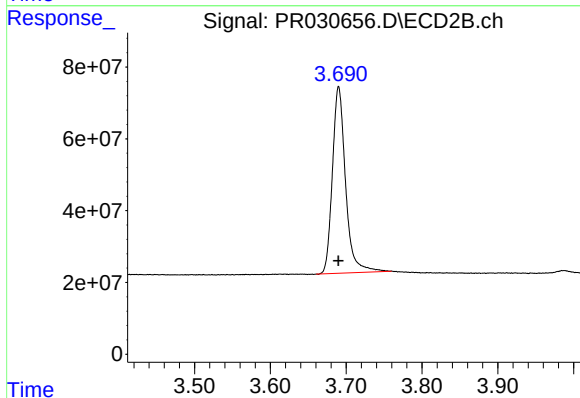




#1 Tetrachloro-m-xylene

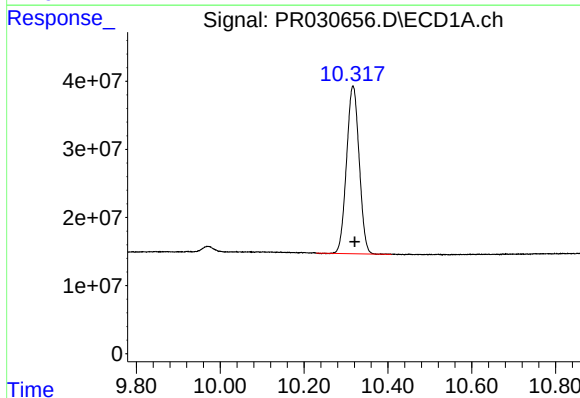
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 427510227
Conc: 18.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



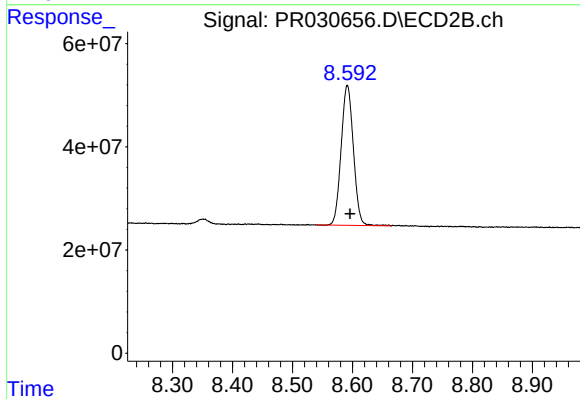
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 626860209
Conc: 16.35 ng/ml



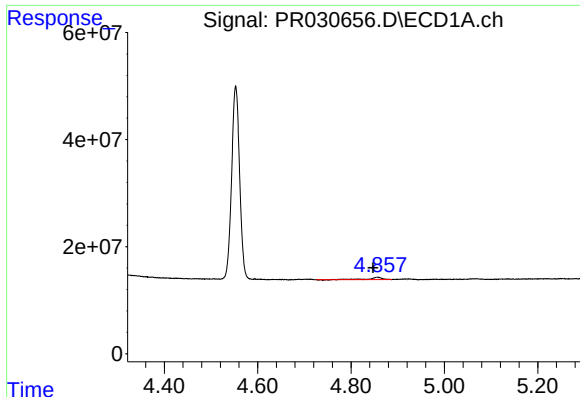
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 514536970
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

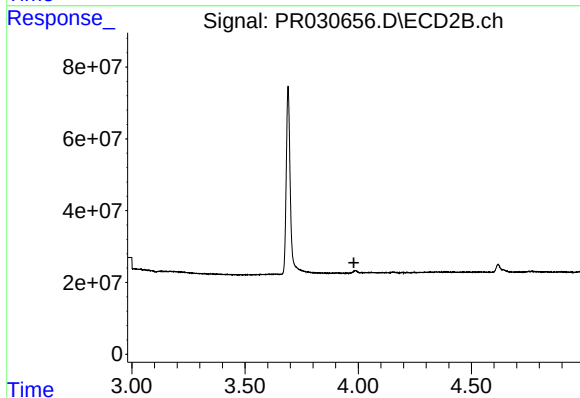
R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 384987134
Conc: 19.56 ng/ml



#9 AR-1221-2

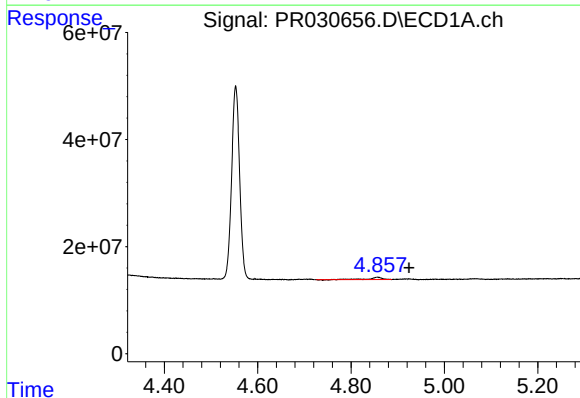
R.T.: 4.857 min
Delta R.T.: 0.009 min
Response: 9156931
Conc: 57.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



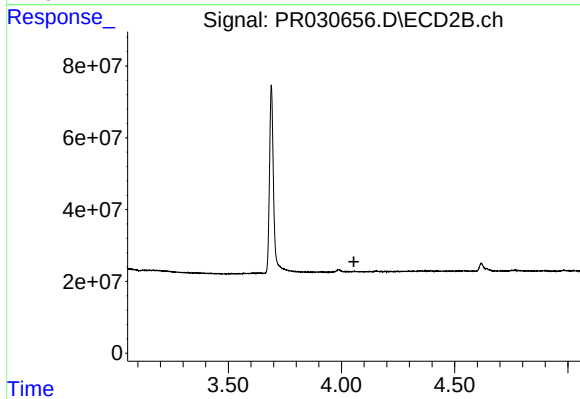
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.981 min
Response: 0
Conc: N.D.



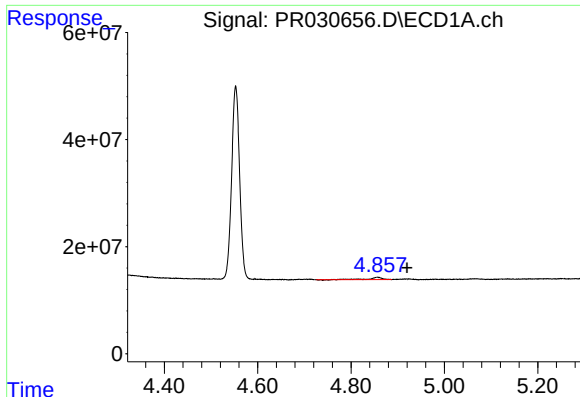
#10 AR-1221-3

R.T.: 4.857 min
Delta R.T.: -0.067 min
Response: 9156931
Conc: 17.94 ng/ml



#10 AR-1221-3

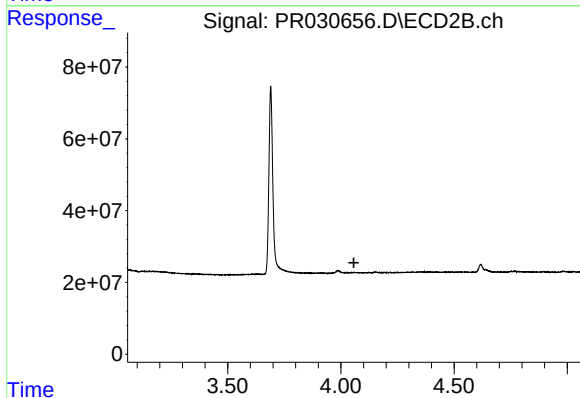
R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



#11 AR-1232-1

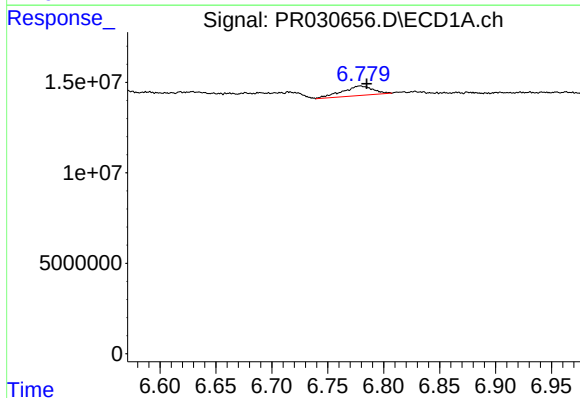
R.T.: 4.857 min
Delta R.T.: -0.063 min
Response: 9156931
Conc: 21.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



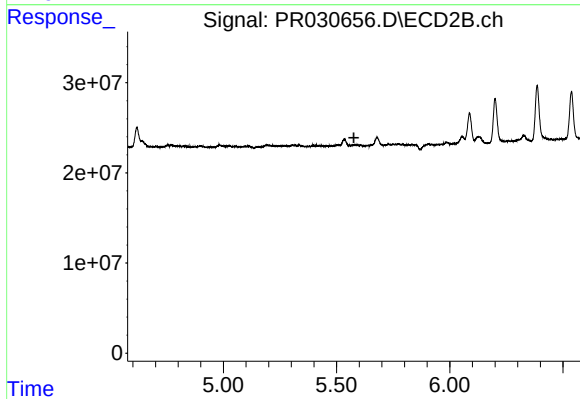
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.057 min
Response: 0
Conc: N.D.



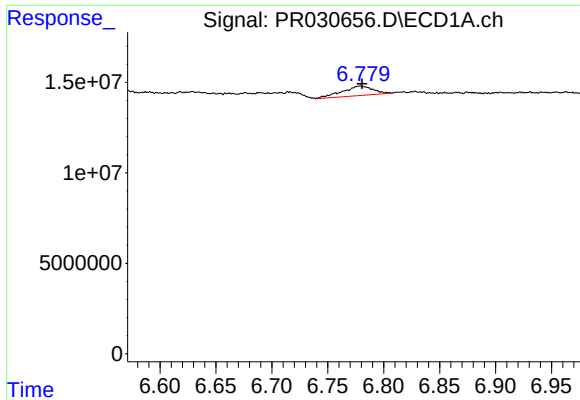
#25 AR-1248-5

R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 10080078
Conc: 11.40 ng/ml



#25 AR-1248-5

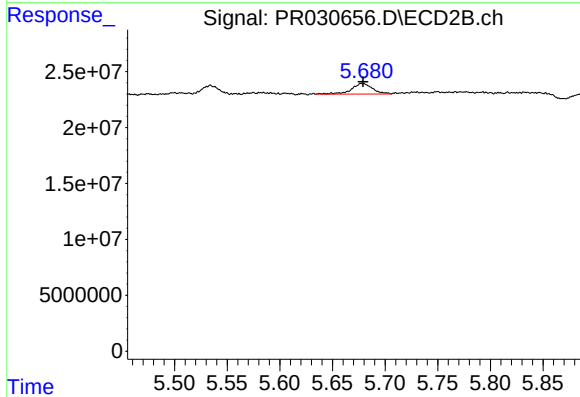
R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



#27 AR-1254-2

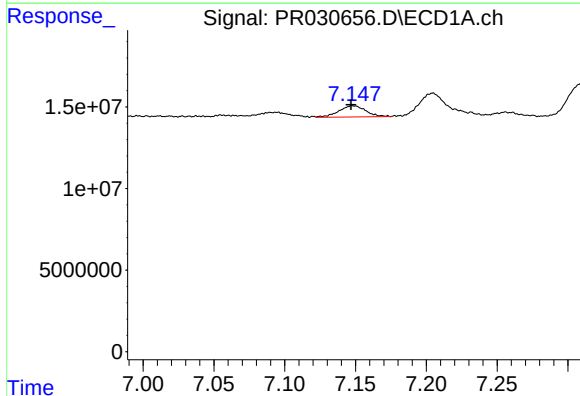
R.T.: 6.779 min
Delta R.T.: -0.002 min
Response: 10080078
Conc: 6.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



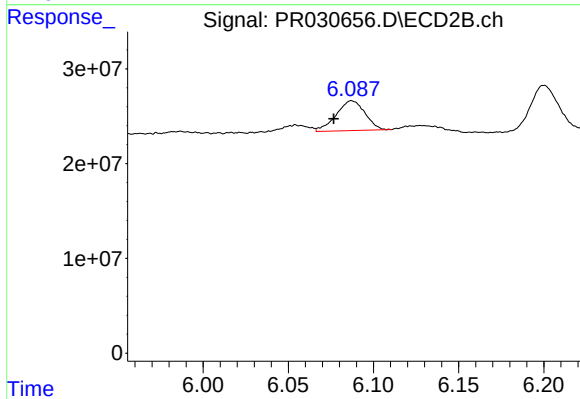
#27 AR-1254-2

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 13113817
Conc: 4.99 ng/ml



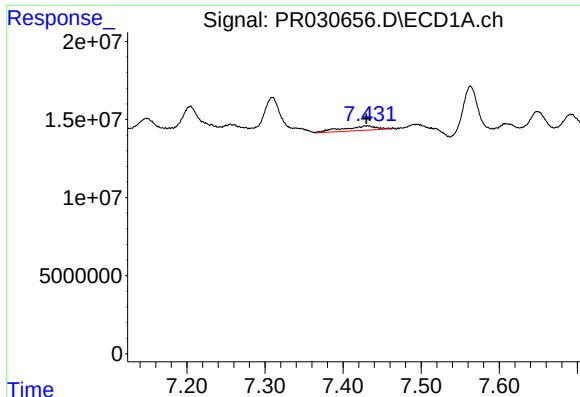
#28 AR-1254-3

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 9060638
Conc: 5.92 ng/ml



#28 AR-1254-3

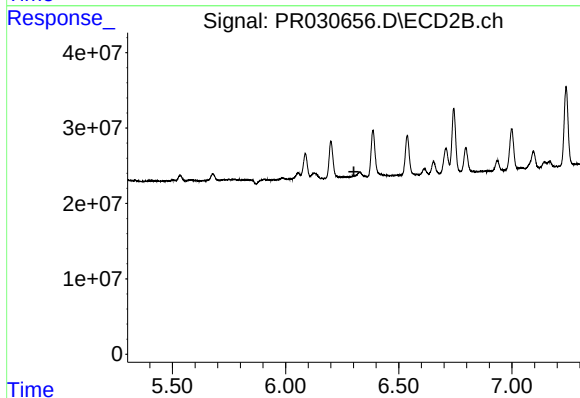
R.T.: 6.087 min
Delta R.T.: 0.010 min
Response: 37083586
Conc: 8.77 ng/ml



#29 AR-1254-4

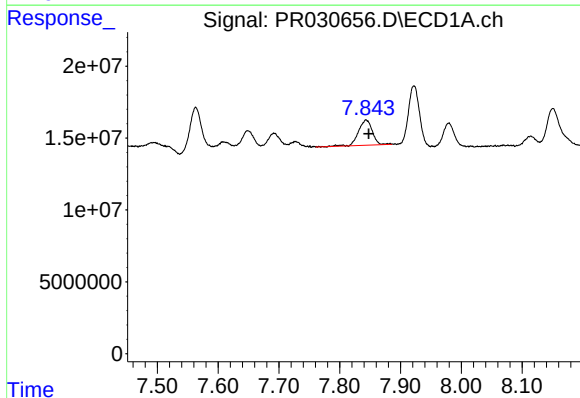
R.T.: 7.431 min
Delta R.T.: 0.001 min
Response: 8802489
Conc: 6.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



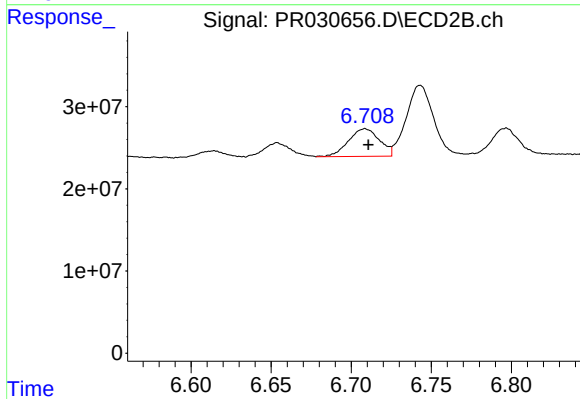
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.



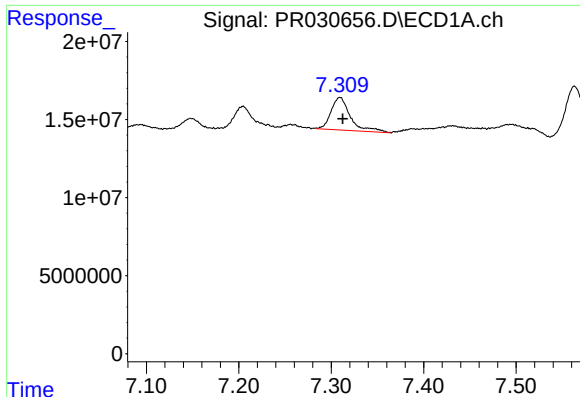
#30 AR-1254-5

R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 27737135
Conc: 20.69 ng/ml



#30 AR-1254-5

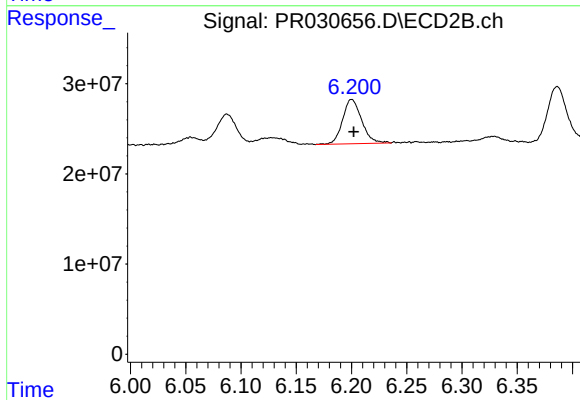
R.T.: 6.709 min
Delta R.T.: -0.002 min
Response: 45510243
Conc: 14.39 ng/ml



#31 AR-1260-1

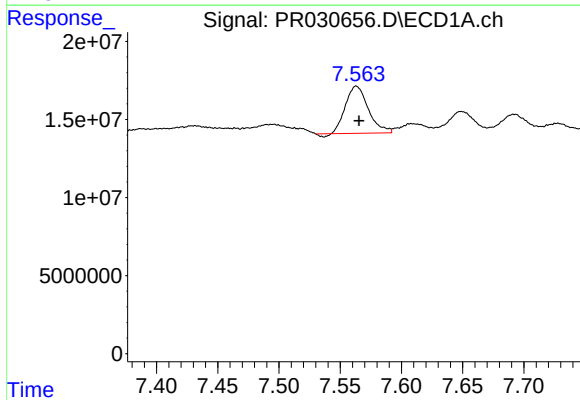
R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 30549982
Conc: 28.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



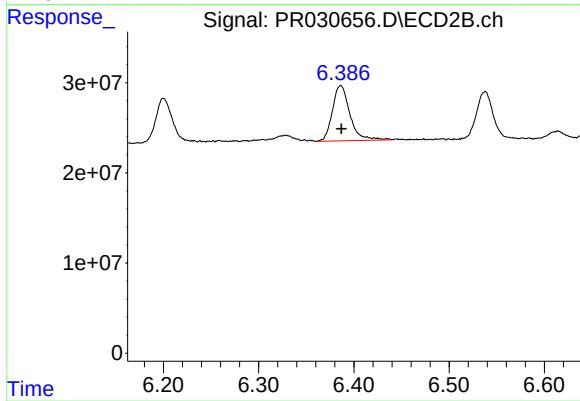
#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 59000416
Conc: 24.31 ng/ml



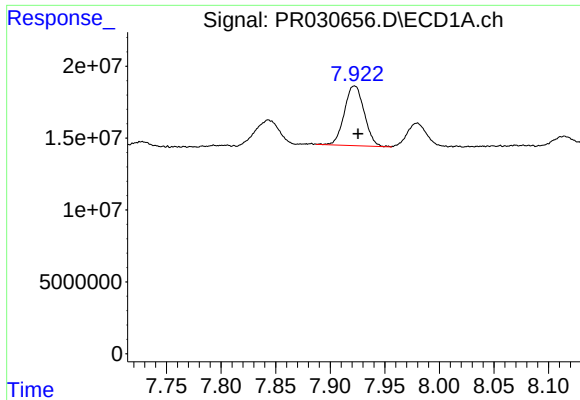
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 38808334
Conc: 25.50 ng/ml



#32 AR-1260-2

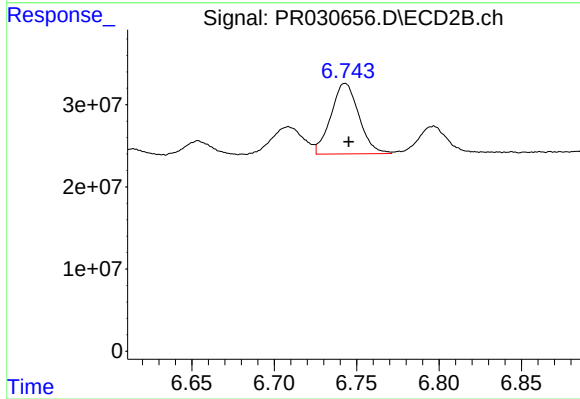
R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 78423314
Conc: 25.79 ng/ml



#33 AR-1260-3

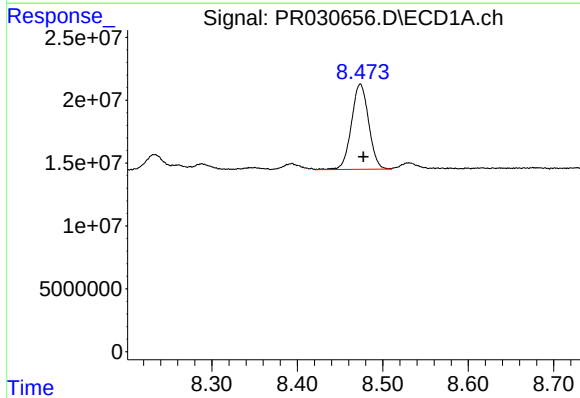
R.T.: 7.922 min
Delta R.T.: -0.003 min
Response: 52451817
Conc: 42.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



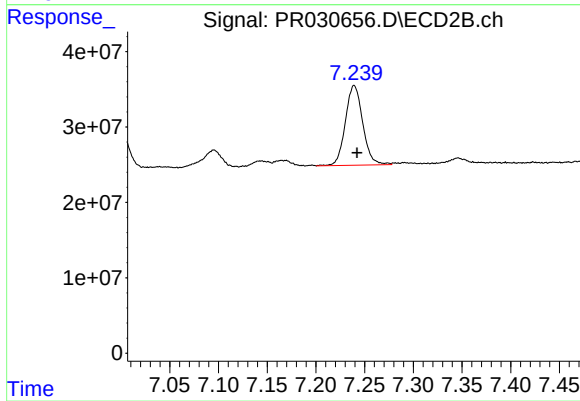
#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 101545676
Conc: 44.90 ng/ml



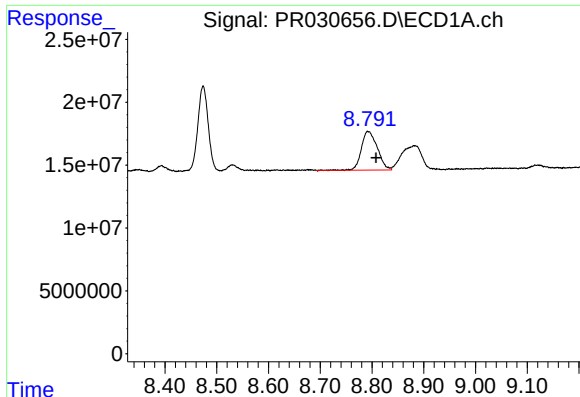
#34 AR-1260-4

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 94667577
Conc: 32.86 ng/ml



#34 AR-1260-4

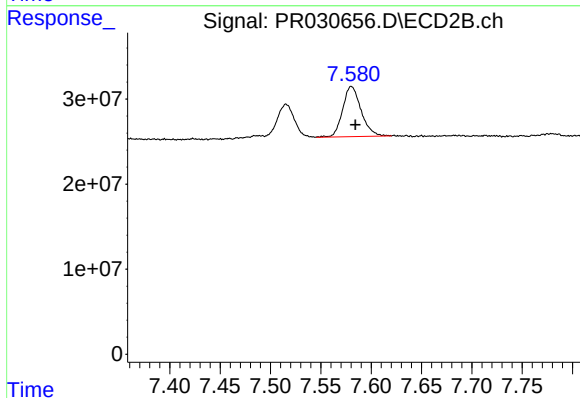
R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 131258298
Conc: 41.01 ng/ml



#35 AR-1260-5

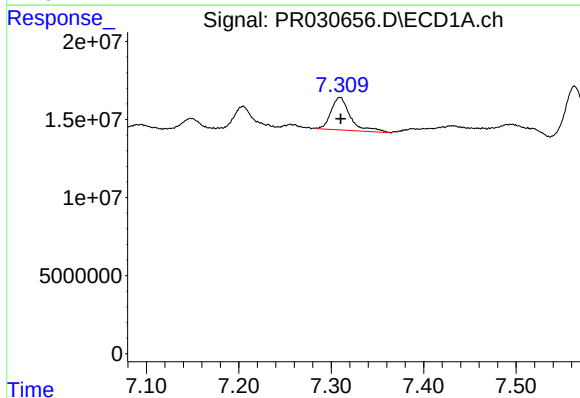
R.T.: 8.792 min
Delta R.T.: -0.016 min
Response: 66616447
Conc: 39.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



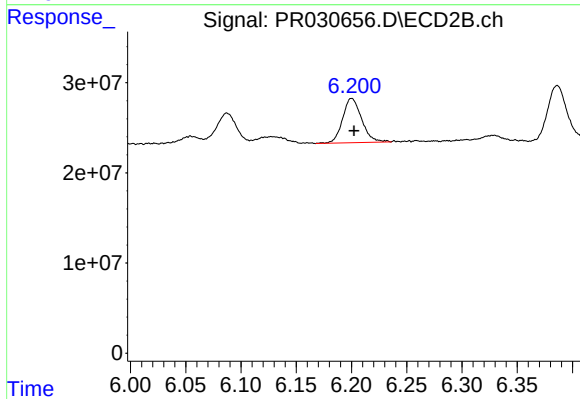
#35 AR-1260-5

R.T.: 7.580 min
Delta R.T.: -0.004 min
Response: 75496600
Conc: 40.92 ng/ml



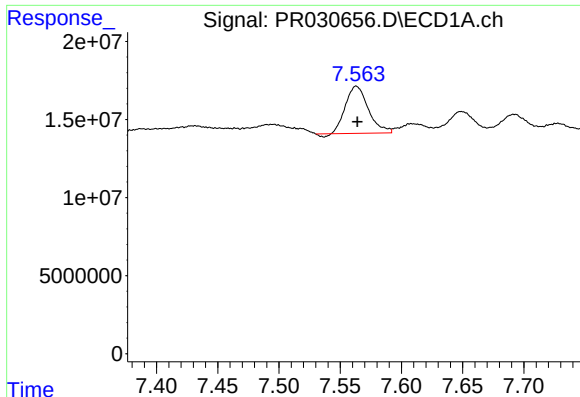
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 30549982
Conc: 31.74 ng/ml



#36 AR-1262-1

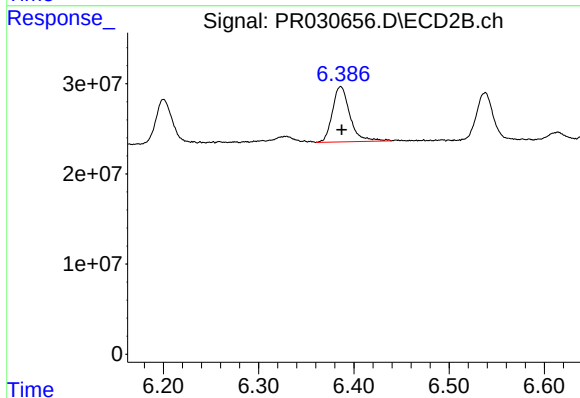
R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 59000416
Conc: 25.67 ng/ml



#37 AR-1262-2

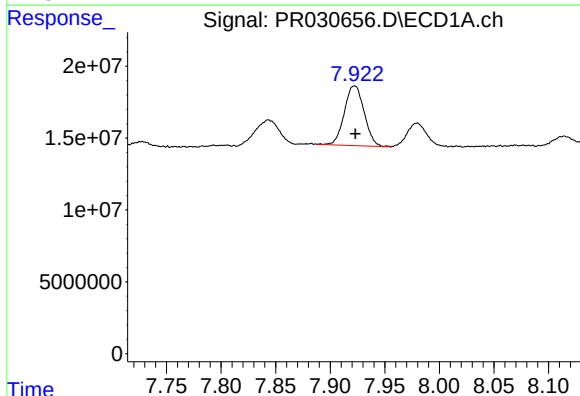
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 38808334
Conc: 28.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



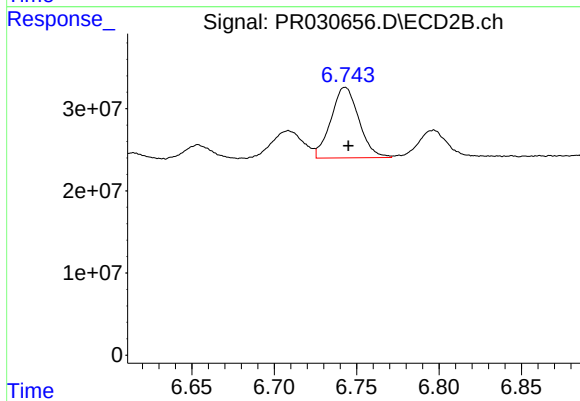
#37 AR-1262-2

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 78423314
Conc: 28.06 ng/ml



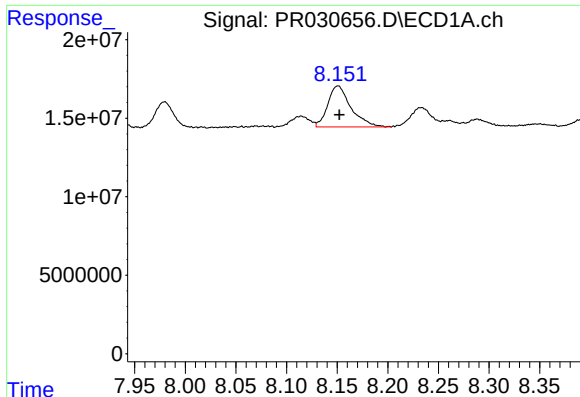
#38 AR-1262-3

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 52451817
Conc: 26.02 ng/ml



#38 AR-1262-3

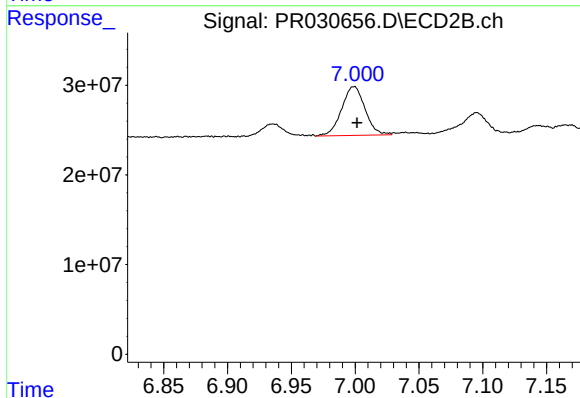
R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 101545676
Conc: 29.69 ng/ml



#39 AR-1262-4

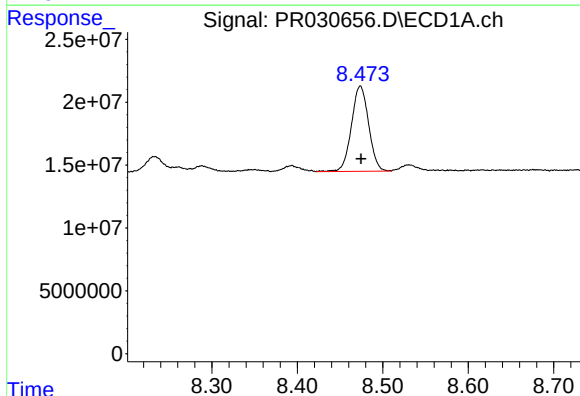
R.T.: 8.151 min
Delta R.T.: -0.001 min
Response: 41745521
Conc: 26.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



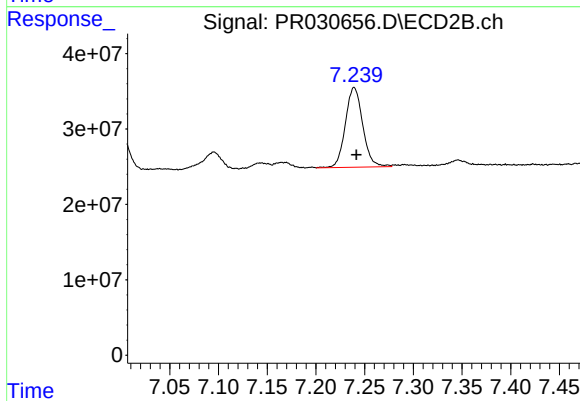
#39 AR-1262-4

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 69541168
Conc: 31.02 ng/ml



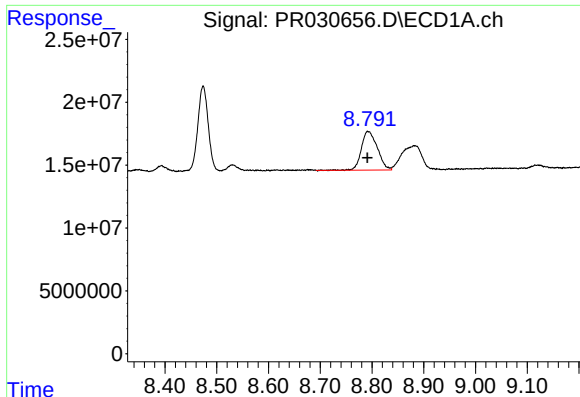
#40 AR-1262-5

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 94667577
Conc: 25.56 ng/ml



#40 AR-1262-5

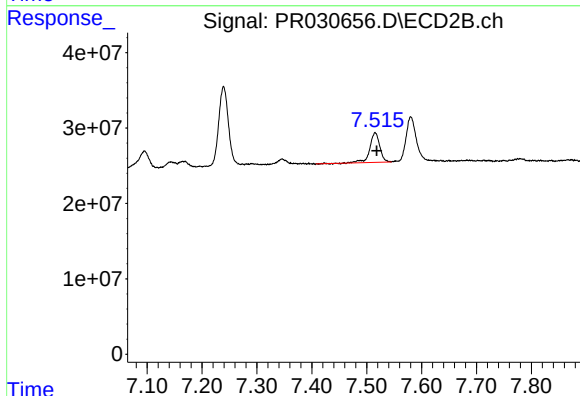
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 131258298
Conc: 33.97 ng/ml



#41 AR-1268-1

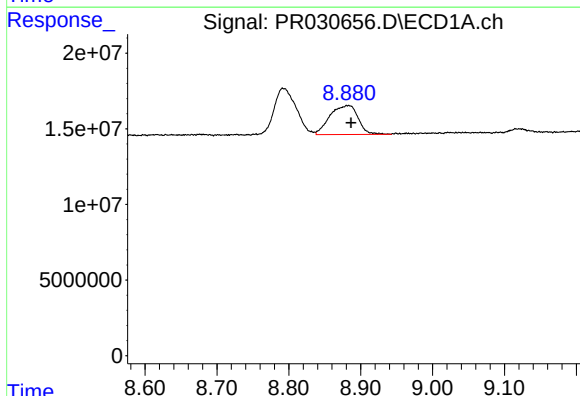
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 66616447
Conc: 16.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



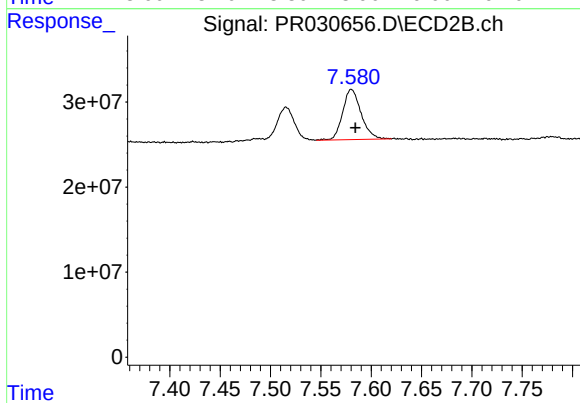
#41 AR-1268-1

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 49841968
Conc: 14.92 ng/ml



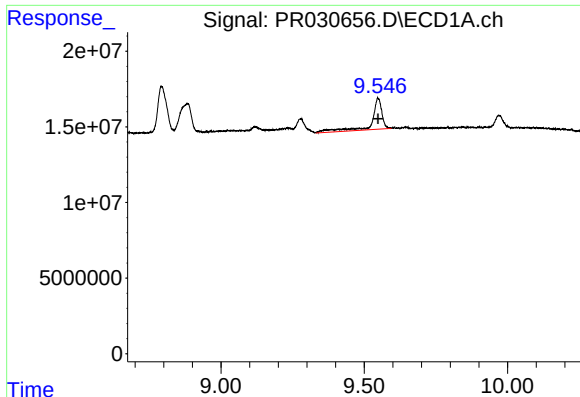
#42 AR-1268-2

R.T.: 8.883 min
Delta R.T.: -0.004 min
Response: 52281692
Conc: 14.75 ng/ml



#42 AR-1268-2

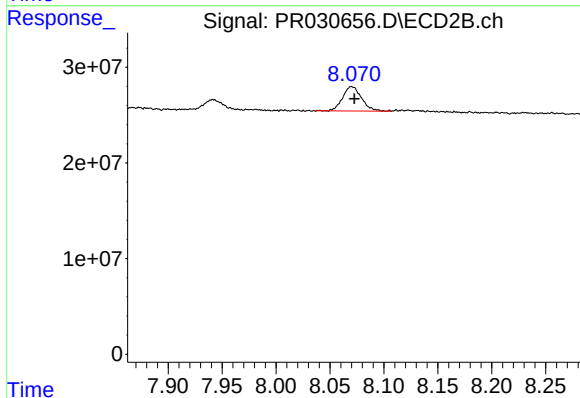
R.T.: 7.580 min
Delta R.T.: -0.004 min
Response: 75496600
Conc: 26.07 ng/ml



#44 AR-1268-4

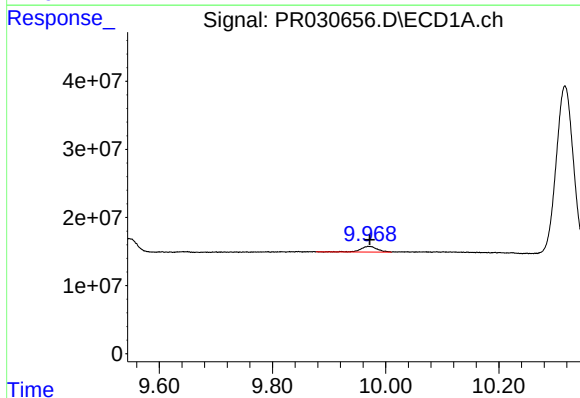
R.T.: 9.547 min
Delta R.T.: -0.002 min
Response: 50858892
Conc: 39.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



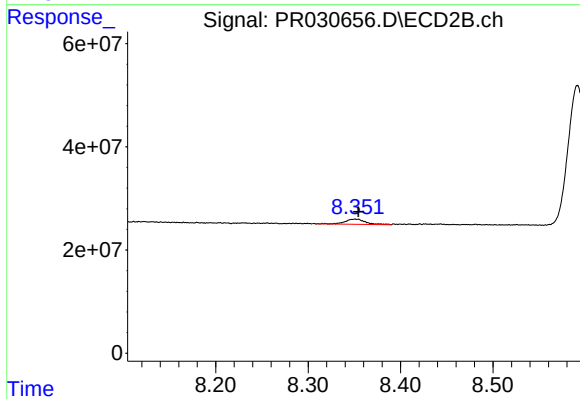
#44 AR-1268-4

R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 31073787
Conc: 29.03 ng/ml



#45 AR-1268-5

R.T.: 9.970 min
Delta R.T.: -0.002 min
Response: 16562758
Conc: 1.88 ng/ml



#45 AR-1268-5

R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 14857539
Conc: 2.26 ng/ml