

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 19:11
 Operator : UA/SM
 Sample : J2336-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SL

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:16:44 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 17 05:15:53 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...	4.595	3.764	42928229	114.2E6	1.900	2.308
2)	SA Decachlor...	10.373	8.755	47186860	104.4E6	2.973	2.141 #
Target Compounds							
3)	L1 AR-1016-1	5.518	0.000	81362613	0	158.390	N.D. #
6)	L1 AR-1016-4	6.235	5.326	44202104	41098346	87.720	26.912 #
7)	L1 AR-1016-5	6.312	5.598	19484837	57477804	36.193	40.726
8)	L2 AR-1221-1	4.792	3.979	46471274	202.3E6	129.327	235.812 #
9)	L2 AR-1221-2	4.861	4.112	33725982	85000042	127.531	134.193
10)	L2 AR-1221-3	4.981	4.145	91627343	90278070	117.172	46.342 #
11)	L3 AR-1232-1	4.981	4.145	91627343	90278070	224.902	87.305 #
12)	L3 AR-1232-2	5.518	0.000	81362613	0	335.421	N.D. #
14)	L3 AR-1232-4	0.000	5.598	0	57477804	N.D.	76.559 #
15)	L3 AR-1232-5	6.312	0.000	19484837	0	83.345	N.D. #
16)	L4 AR-1242-1	5.518	0.000	81362613	0	238.547	N.D. #
17)	L4 AR-1242-2	5.731	0.000	5565658	0	11.560	N.D. #
20)	L4 AR-1242-5	6.235	5.326	44202104	41098346	130.709	39.232 #
21)	L5 AR-1248-1	6.036	0.000	20233742	0	37.867	N.D. #
22)	L5 AR-1248-2	6.235	0.000	44202104	0	75.314	N.D. #
23)	L5 AR-1248-3	6.555	5.326	6759140	41098346	13.645	22.967 #
24)	L5 AR-1248-4	0.000	5.598	0	57477804	N.D.	22.871 #
25)	L5 AR-1248-5	6.832	0.000	8744678	0	13.817	N.D. #
26)	L6 AR-1254-1	6.036	0.000	20233742	0	46.940	N.D. #
27)	L6 AR-1254-2	6.832	0.000	8744678	0	7.814	N.D. #
28)	L6 AR-1254-3	7.201	0.000	12355741	0	10.199	N.D. #
29)	L6 AR-1254-4	7.451	0.000	11505914	0	12.712	N.D. #
30)	L6 AR-1254-5	7.918	0.000	6621276	0	6.967	N.D. #
31)	L7 AR-1260-1	7.374	0.000	86166418	0	96.787	N.D. #
32)	L7 AR-1260-2	7.604	6.523	18038282	90354299	17.411	27.467 #
33)	L7 AR-1260-3	7.918	0.000	6621276	0	8.889	N.D. #
34)	L7 AR-1260-4	8.191	0.000	21831896	0	25.549	N.D. #
35)	L7 AR-1260-5	8.566	7.394	51901608	67223133	31.782	11.230 #
36)	L8 AR-1262-1	7.374	0.000	86166418	0	126.813	N.D. #
37)	L8 AR-1262-2	7.604	6.523	18038282	90354299	22.877	33.395 #
38)	L8 AR-1262-3	7.918	6.916	6621276	25118163	6.069	6.539
39)	L8 AR-1262-4	8.191	0.000	21831896	0	21.111	N.D. #
40)	L8 AR-1262-5	8.566	7.394	51901608	67223133	26.059	9.119 #
41)	L9 AR-1268-1	8.832	0.000	9233930	0	4.864	N.D. #

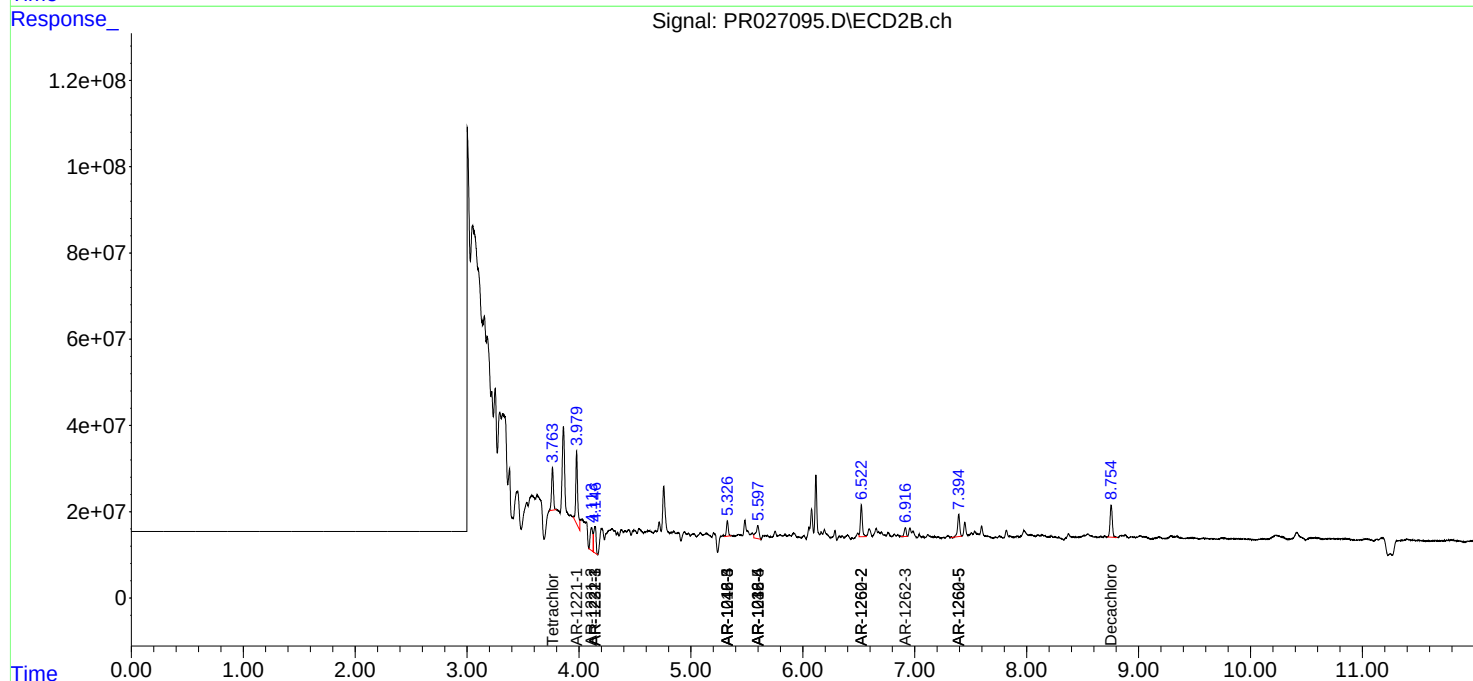
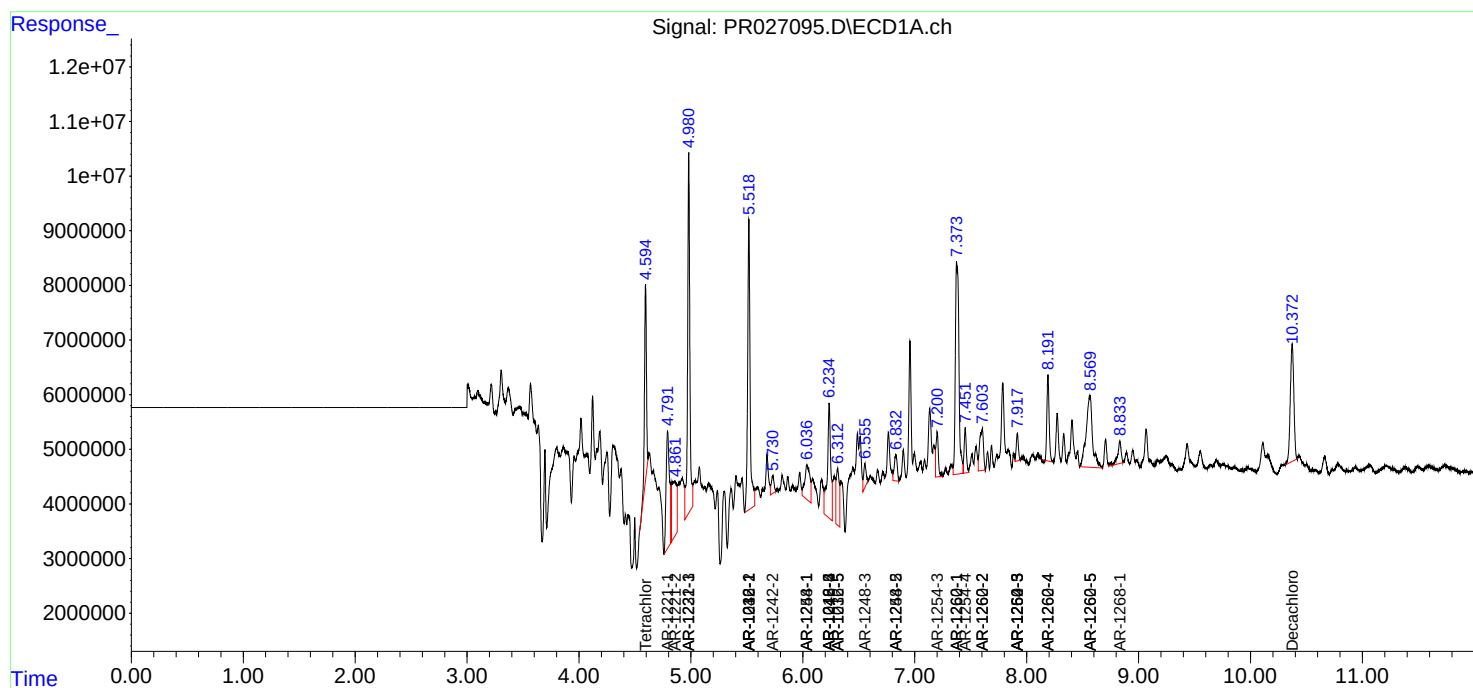
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

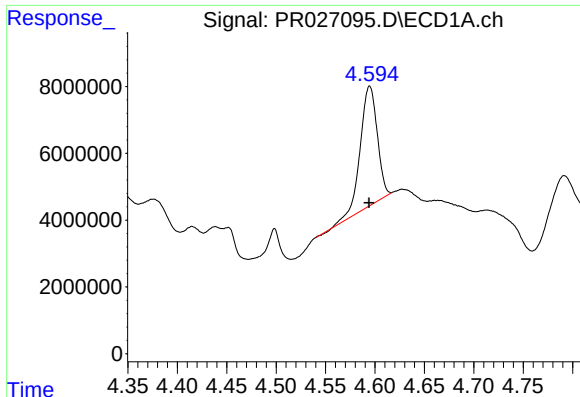
Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
Data File : PR027095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2018 19:11
Operator : UA/SM
Sample : J2336-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SL

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Apr 19 02:16:44 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 17 05:15:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

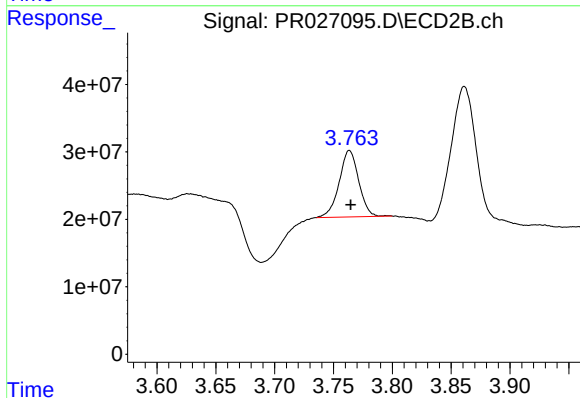




#1 Tetrachloro-m-xylene

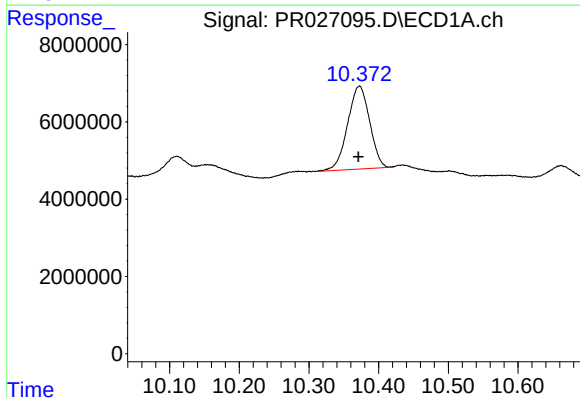
R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 42928229
Conc: 1.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



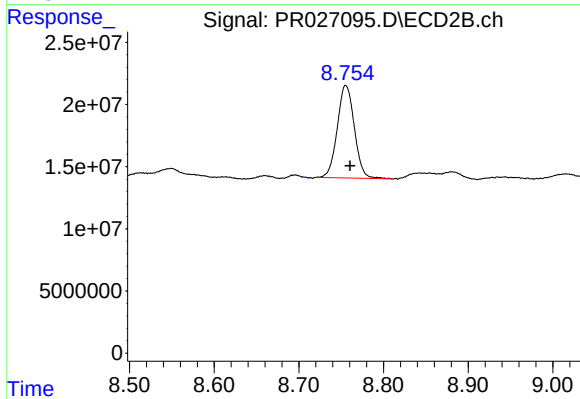
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.001 min
Response: 114214887
Conc: 2.31 ng/ml



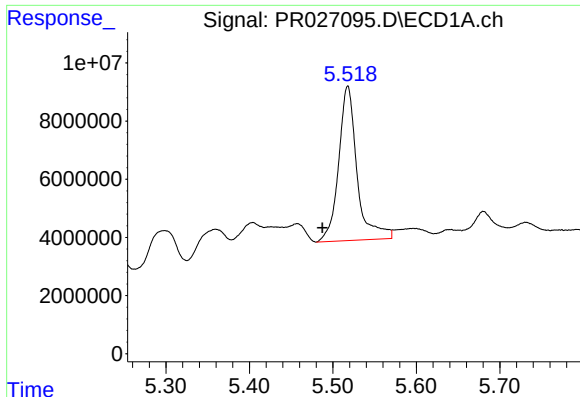
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.002 min
Response: 47186860
Conc: 2.97 ng/ml



#2 Decachlorobiphenyl

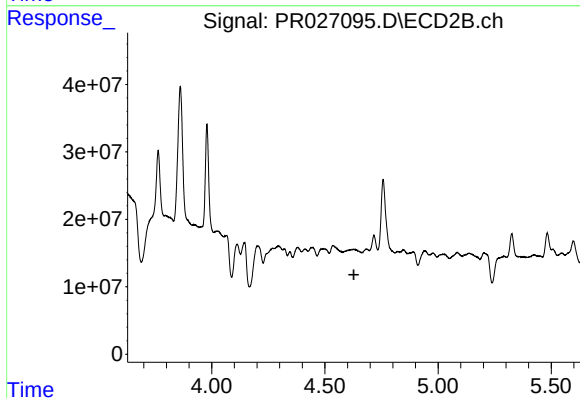
R.T.: 8.755 min
Delta R.T.: -0.005 min
Response: 104351676
Conc: 2.14 ng/ml



#3 AR-1016-1

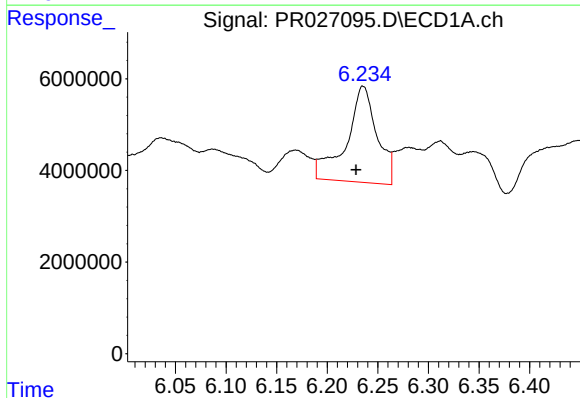
R.T.: 5.518 min
Delta R.T.: 0.030 min
Response: 81362613
Conc: 158.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



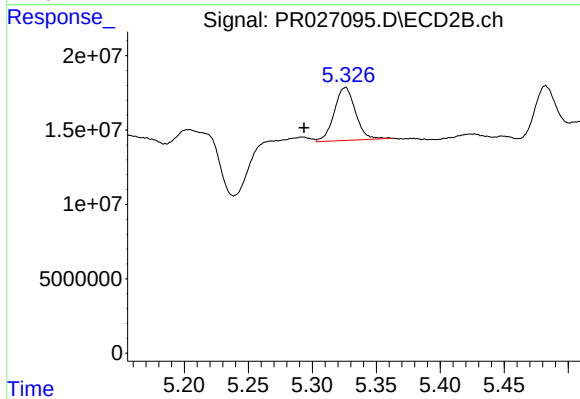
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



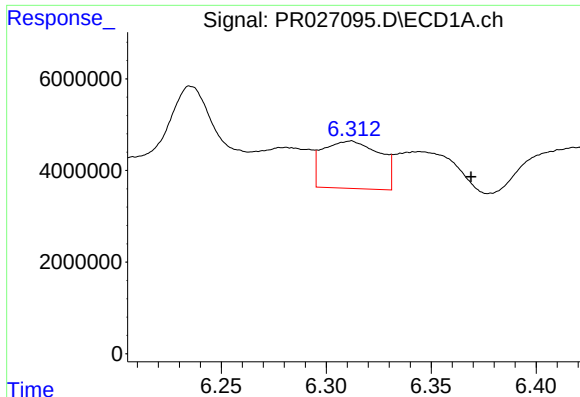
#6 AR-1016-4

R.T.: 6.235 min
Delta R.T.: 0.007 min
Response: 44202104
Conc: 87.72 ng/ml



#6 AR-1016-4

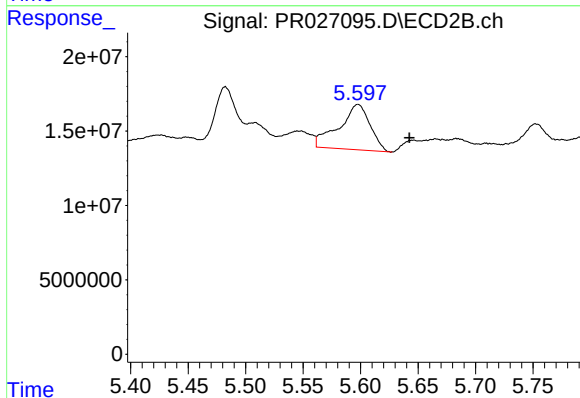
R.T.: 5.326 min
Delta R.T.: 0.032 min
Response: 41098346
Conc: 26.91 ng/ml



#7 AR-1016-5

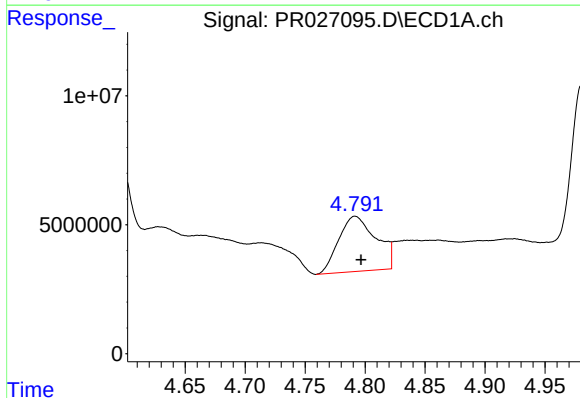
R.T.: 6.312 min
Delta R.T.: -0.057 min
Response: 19484837
Conc: 36.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



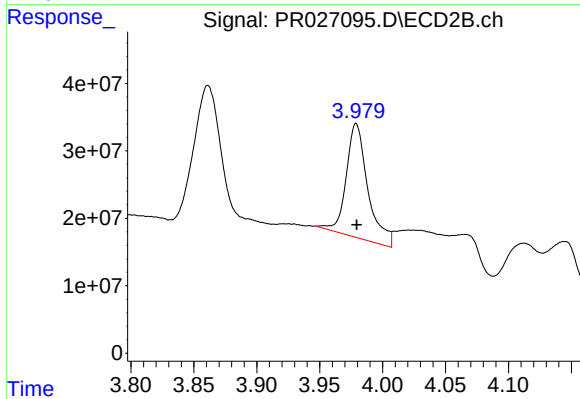
#7 AR-1016-5

R.T.: 5.598 min
Delta R.T.: -0.045 min
Response: 57477804
Conc: 40.73 ng/ml



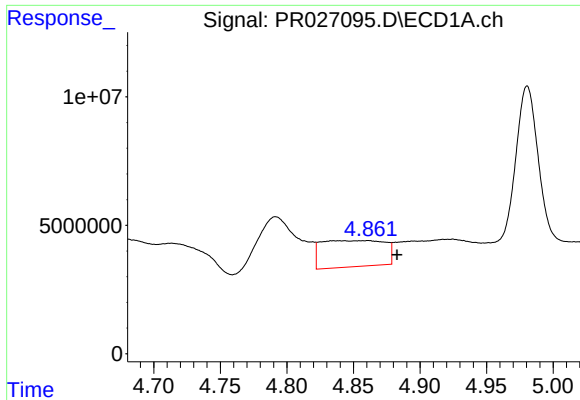
#8 AR-1221-1

R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 46471274
Conc: 129.33 ng/ml



#8 AR-1221-1

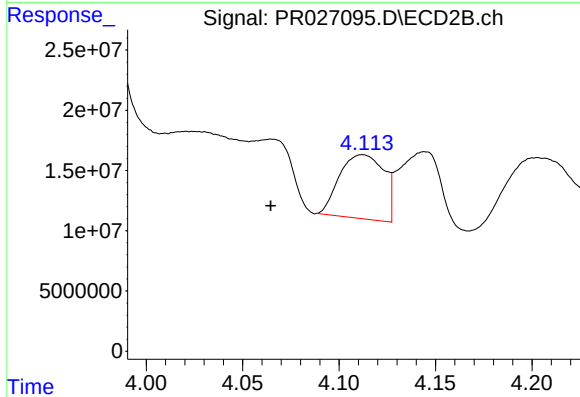
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 202274260
Conc: 235.81 ng/ml



#9 AR-1221-2

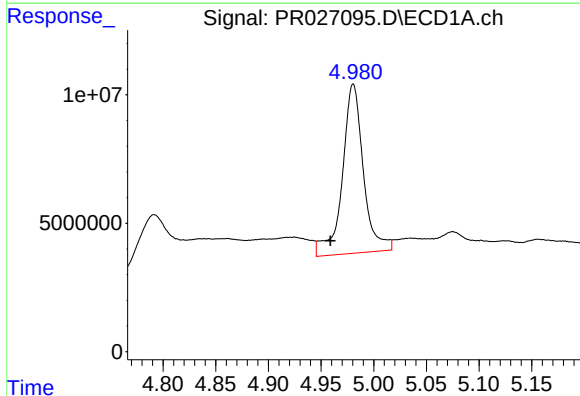
R.T.: 4.861 min
Delta R.T.: -0.021 min
Response: 33725982
Conc: 127.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



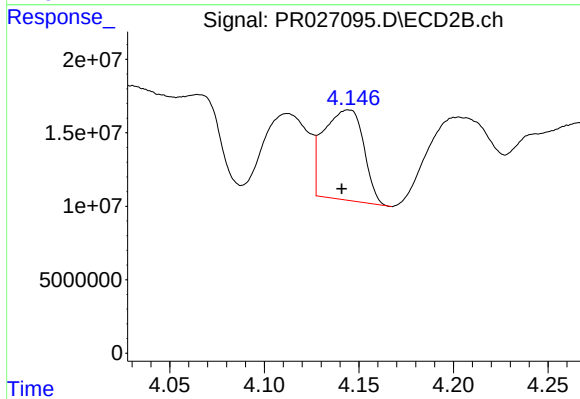
#9 AR-1221-2

R.T.: 4.112 min
Delta R.T.: 0.048 min
Response: 85000042
Conc: 134.19 ng/ml



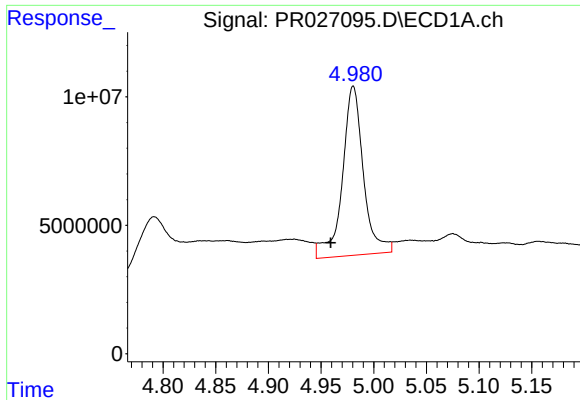
#10 AR-1221-3

R.T.: 4.981 min
Delta R.T.: 0.022 min
Response: 91627343
Conc: 117.17 ng/ml



#10 AR-1221-3

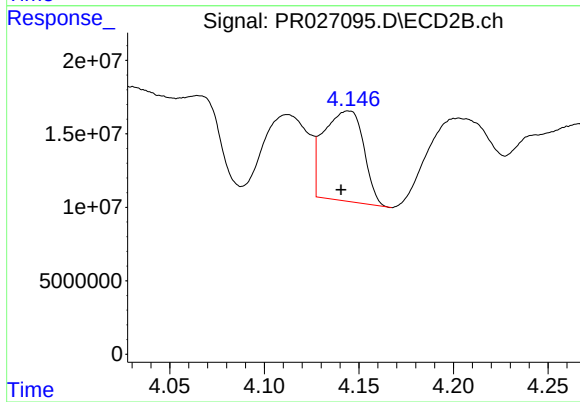
R.T.: 4.145 min
Delta R.T.: 0.004 min
Response: 90278070
Conc: 46.34 ng/ml



#11 AR-1232-1

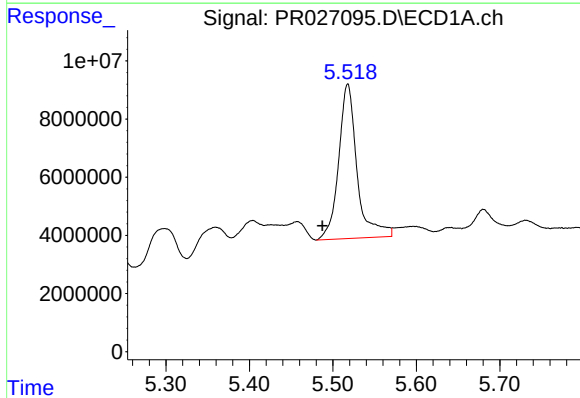
R.T.: 4.981 min
Delta R.T.: 0.021 min
Response: 91627343
Conc: 224.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



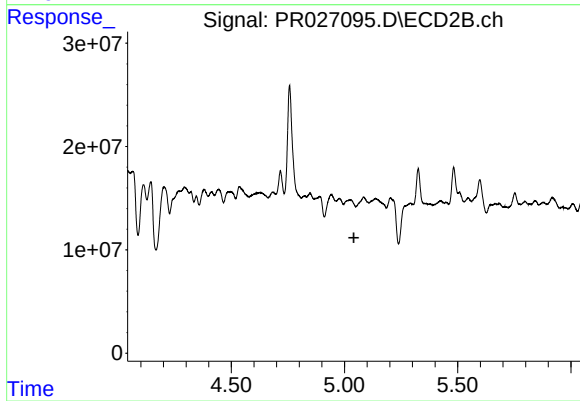
#11 AR-1232-1

R.T.: 4.145 min
Delta R.T.: 0.004 min
Response: 90278070
Conc: 87.30 ng/ml



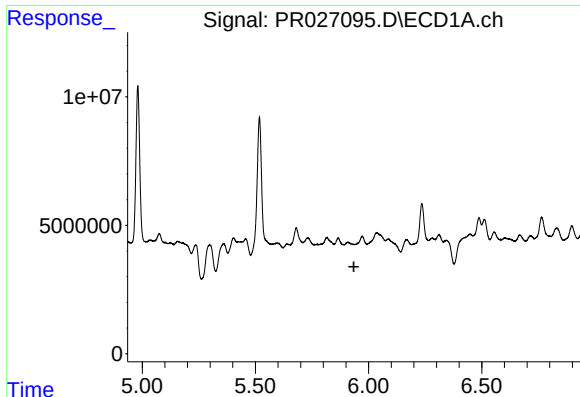
#12 AR-1232-2

R.T.: 5.518 min
Delta R.T.: 0.030 min
Response: 81362613
Conc: 335.42 ng/ml



#12 AR-1232-2

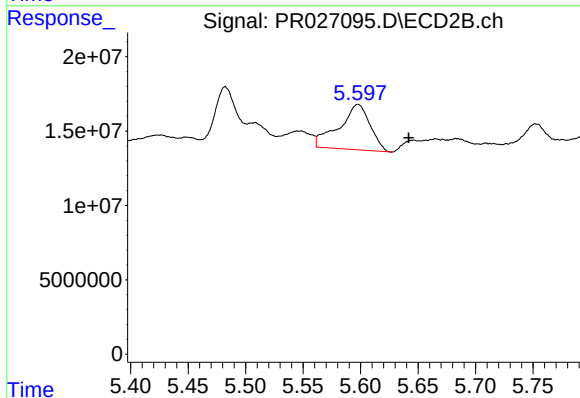
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



#14 AR-1232-4

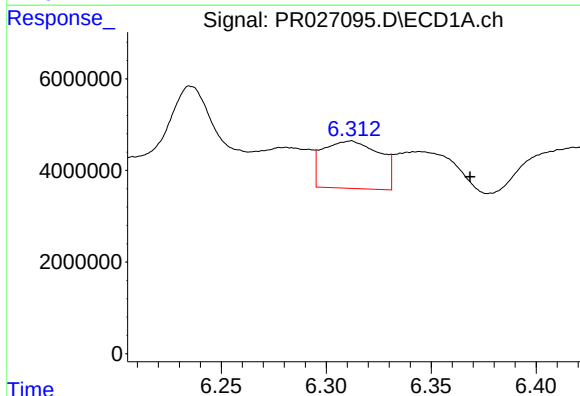
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SL



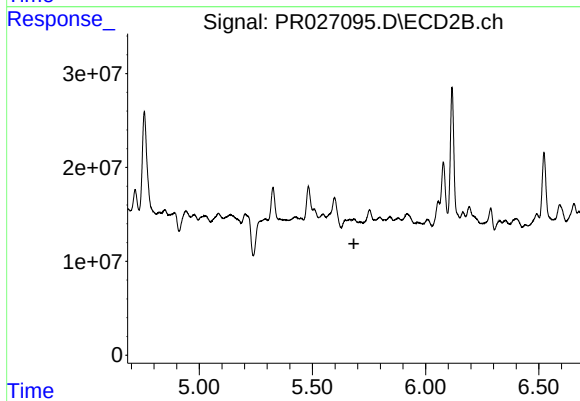
#14 AR-1232-4

R.T.: 5.598 min
Delta R.T.: -0.044 min
Response: 57477804
Conc: 76.56 ng/ml



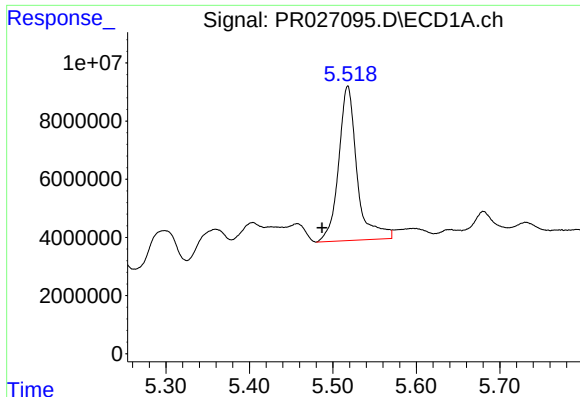
#15 AR-1232-5

R.T.: 6.312 min
Delta R.T.: -0.057 min
Response: 19484837
Conc: 83.35 ng/ml



#15 AR-1232-5

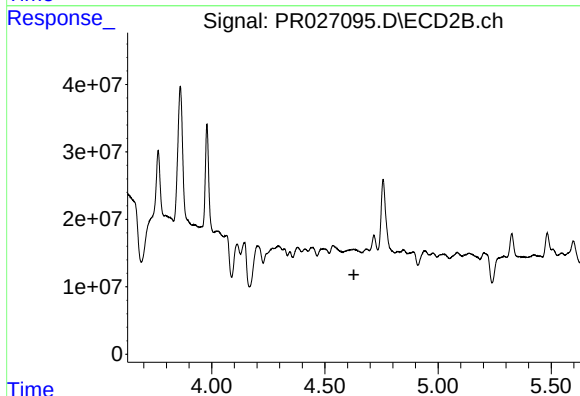
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#16 AR-1242-1

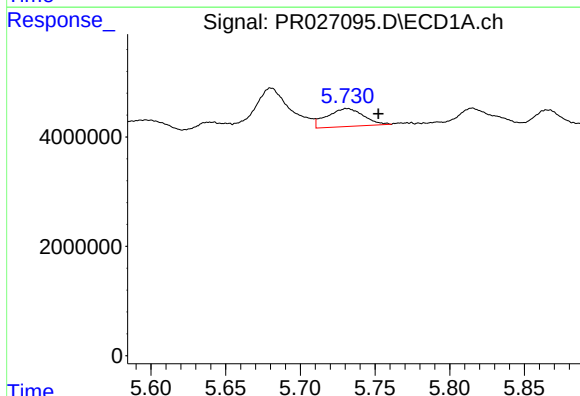
R.T.: 5.518 min
Delta R.T.: 0.031 min
Response: 81362613
Conc: 238.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



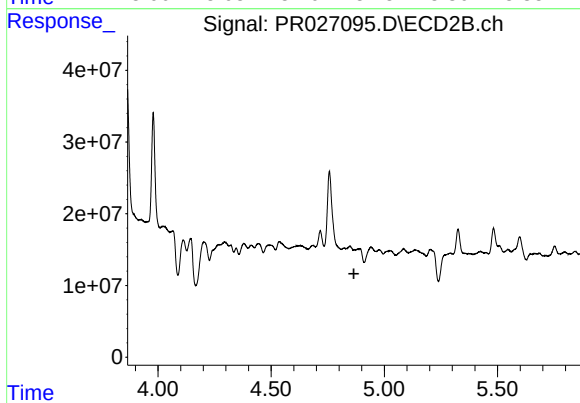
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



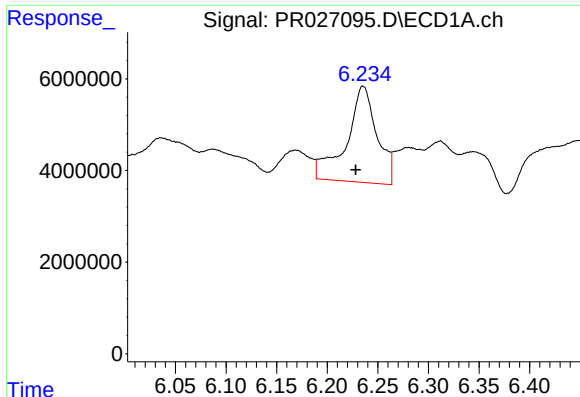
#17 AR-1242-2

R.T.: 5.731 min
Delta R.T.: -0.021 min
Response: 5565658
Conc: 11.56 ng/ml



#17 AR-1242-2

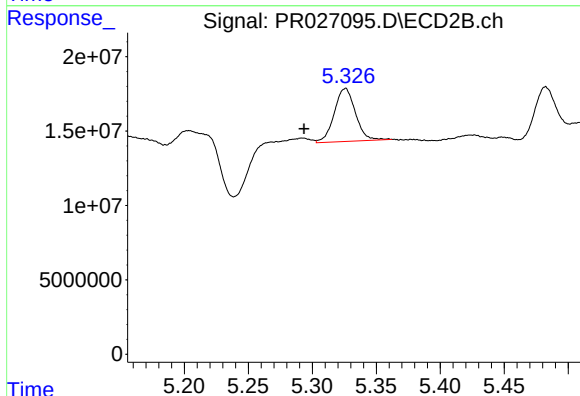
R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



#20 AR-1242-5

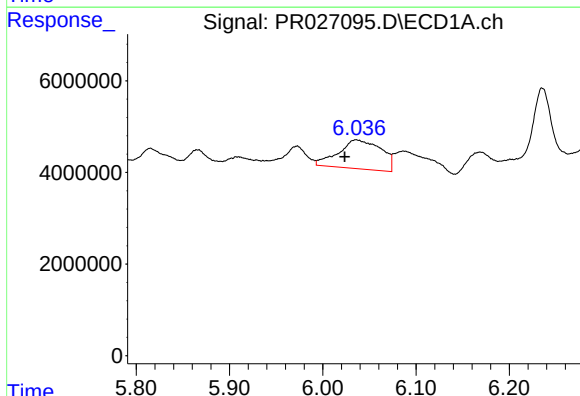
R.T.: 6.235 min
Delta R.T.: 0.007 min
Response: 44202104
Conc: 130.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



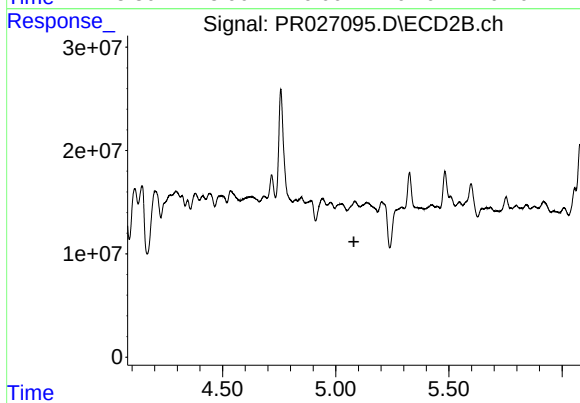
#20 AR-1242-5

R.T.: 5.326 min
Delta R.T.: 0.032 min
Response: 41098346
Conc: 39.23 ng/ml



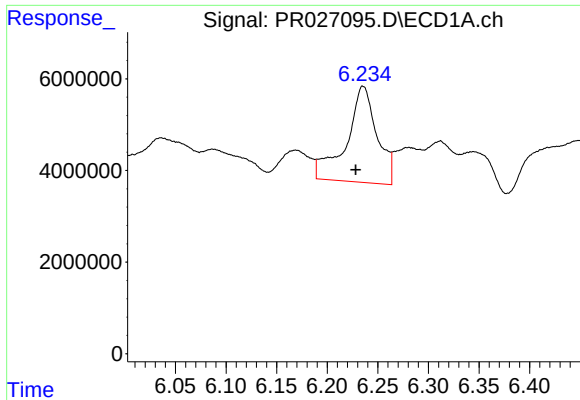
#21 AR-1248-1

R.T.: 6.036 min
Delta R.T.: 0.012 min
Response: 20233742
Conc: 37.87 ng/ml



#21 AR-1248-1

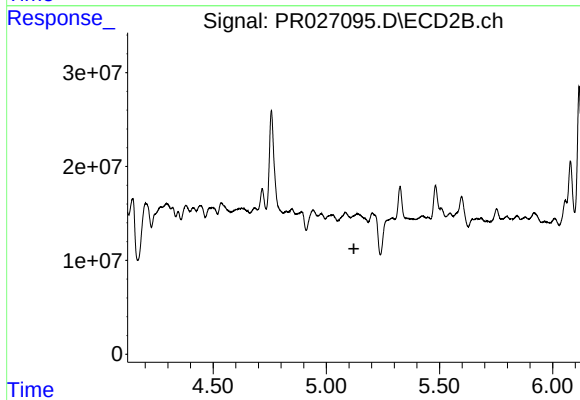
R.T.: 0.000 min
Exp R.T.: 5.080 min
Response: 0
Conc: N.D.



#22 AR-1248-2

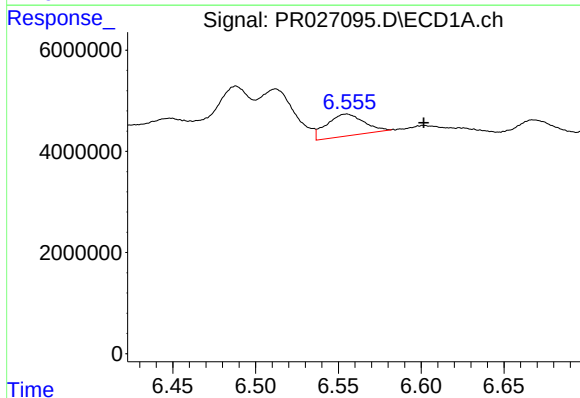
R.T.: 6.235 min
Delta R.T.: 0.007 min
Response: 44202104
Conc: 75.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



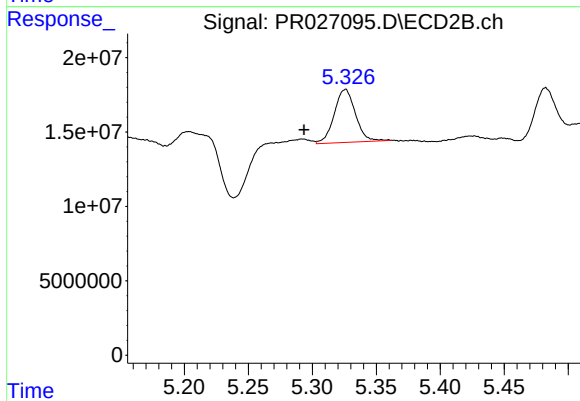
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



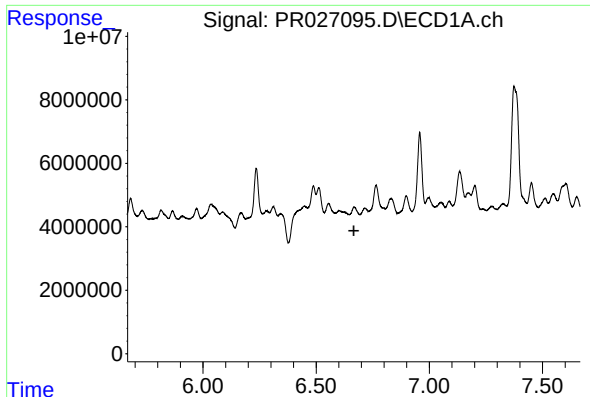
#23 AR-1248-3

R.T.: 6.555 min
Delta R.T.: -0.047 min
Response: 6759140
Conc: 13.64 ng/ml



#23 AR-1248-3

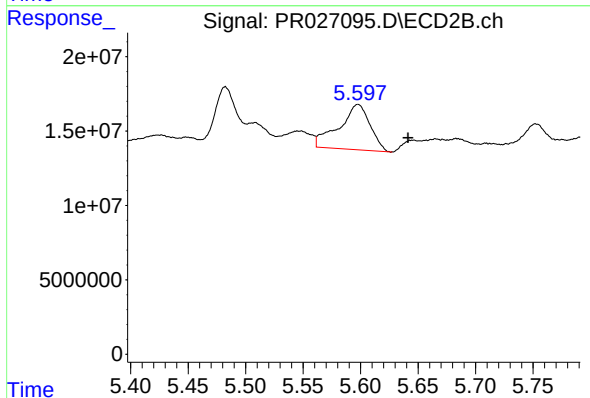
R.T.: 5.326 min
Delta R.T.: 0.032 min
Response: 41098346
Conc: 22.97 ng/ml



#24 AR-1248-4

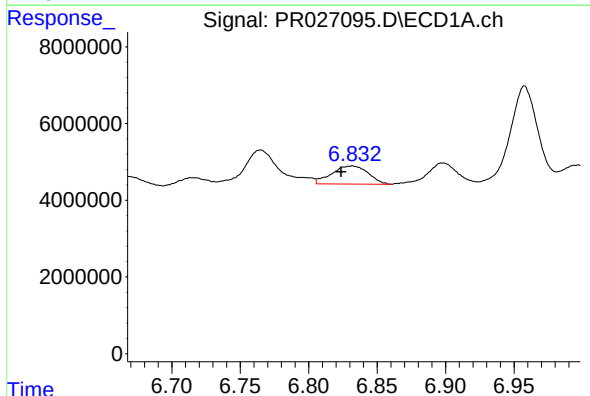
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SL



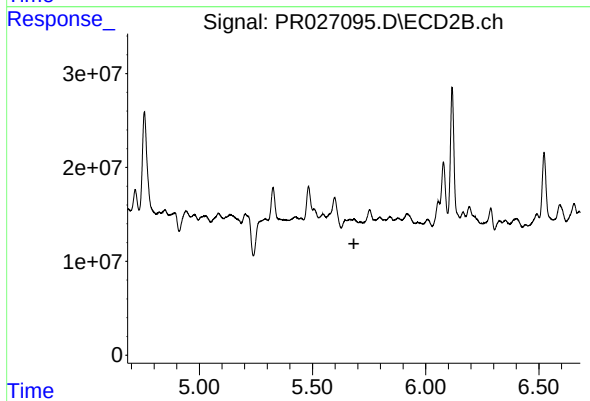
#24 AR-1248-4

R.T.: 5.598 min
Delta R.T.: -0.043 min
Response: 57477804
Conc: 22.87 ng/ml



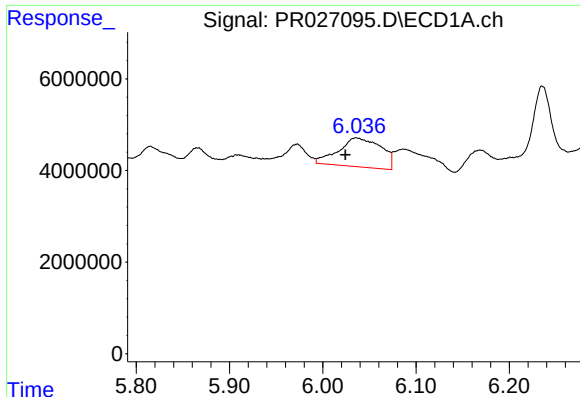
#25 AR-1248-5

R.T.: 6.832 min
Delta R.T.: 0.008 min
Response: 8744678
Conc: 13.82 ng/ml



#25 AR-1248-5

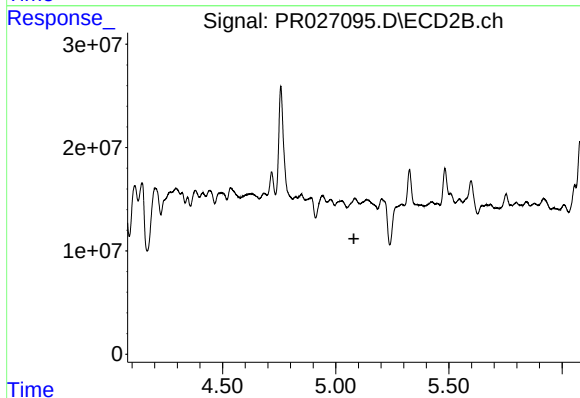
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#26 AR-1254-1

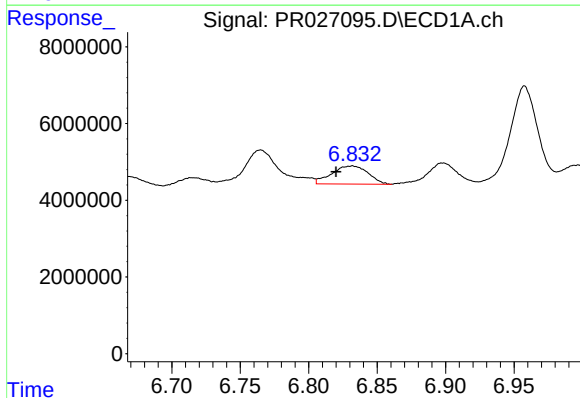
R.T.: 6.036 min
Delta R.T.: 0.012 min
Response: 20233742
Conc: 46.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



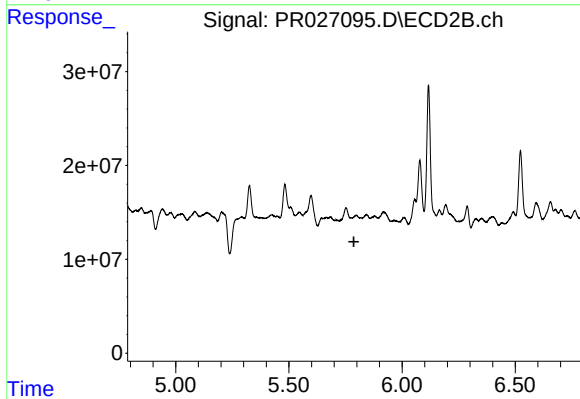
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.080 min
Response: 0
Conc: N.D.



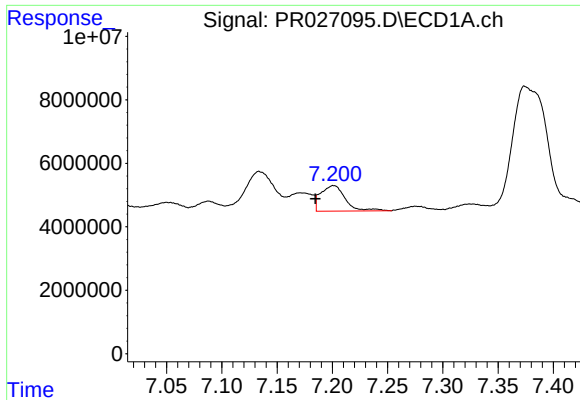
#27 AR-1254-2

R.T.: 6.832 min
Delta R.T.: 0.012 min
Response: 8744678
Conc: 7.81 ng/ml



#27 AR-1254-2

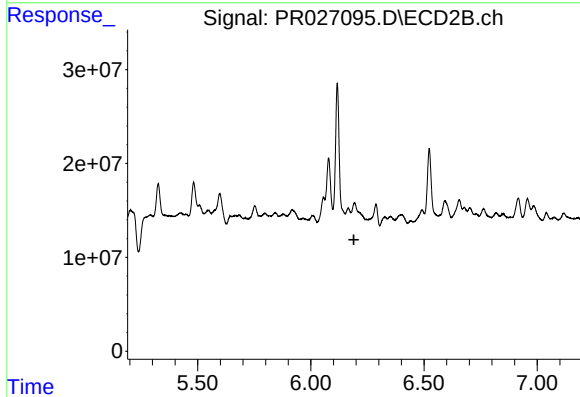
R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



#28 AR-1254-3

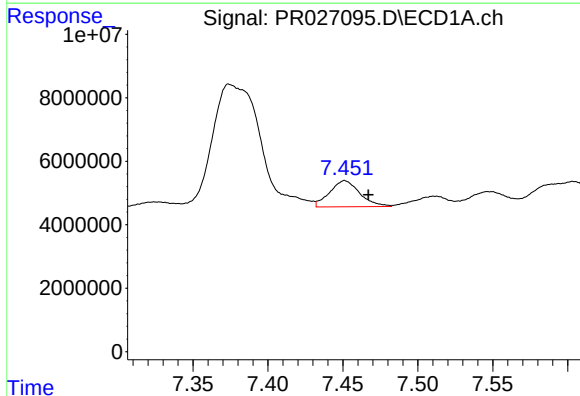
R.T.: 7.201 min
Delta R.T.: 0.017 min
Response: 12355741
Conc: 10.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



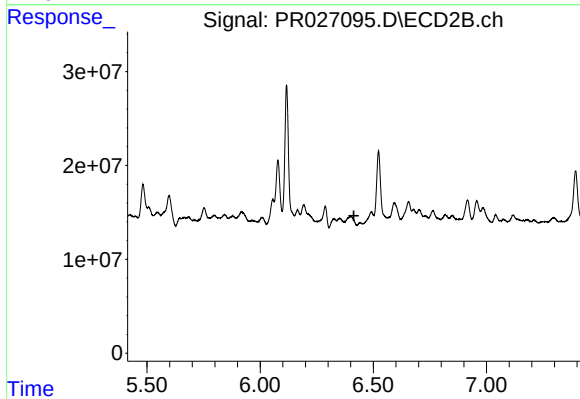
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



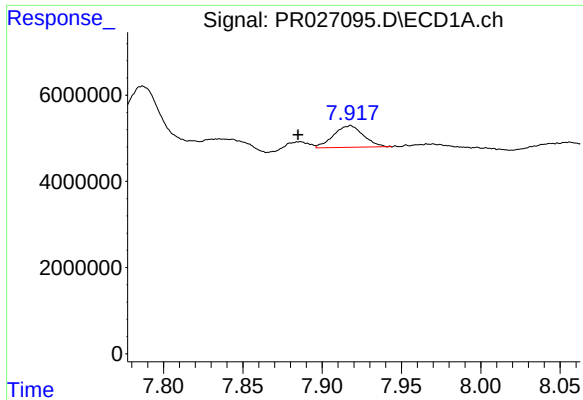
#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: -0.016 min
Response: 11505914
Conc: 12.71 ng/ml



#29 AR-1254-4

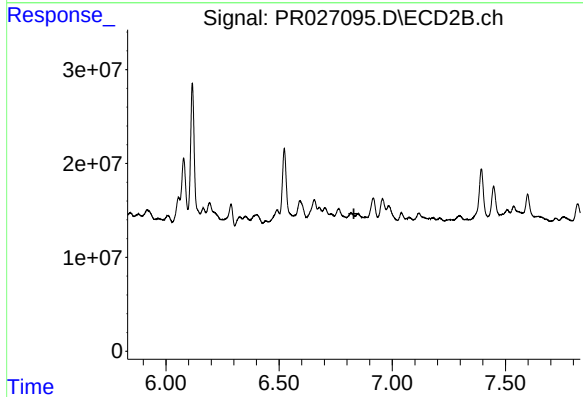
R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#30 AR-1254-5

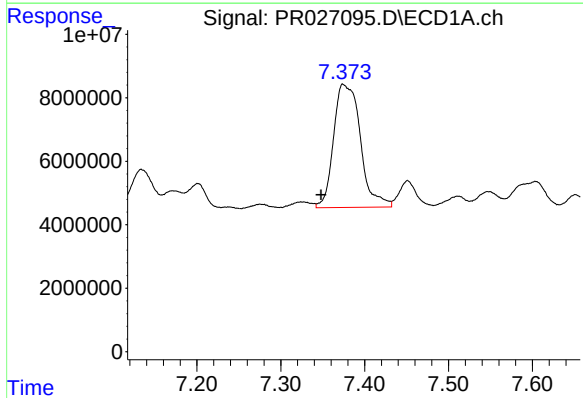
R.T.: 7.918 min
Delta R.T.: 0.033 min
Response: 6621276
Conc: 6.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



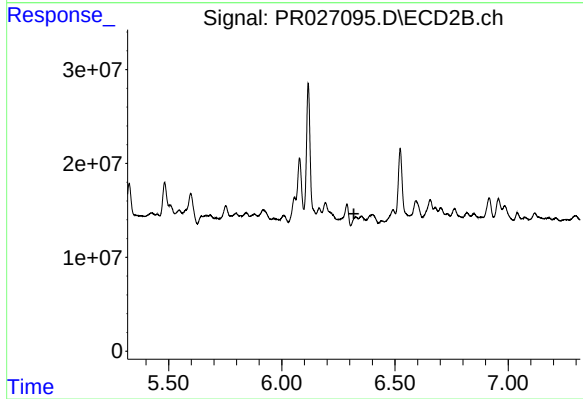
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



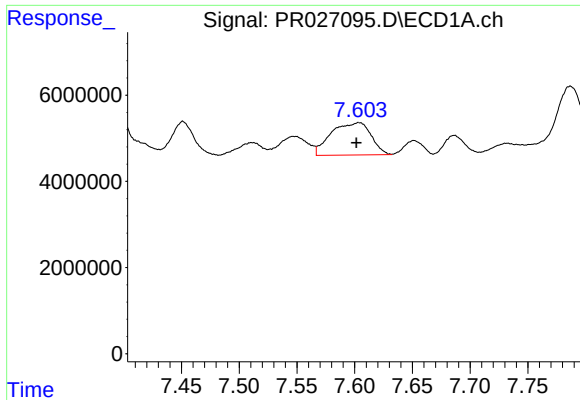
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: 0.027 min
Response: 86166418
Conc: 96.79 ng/ml



#31 AR-1260-1

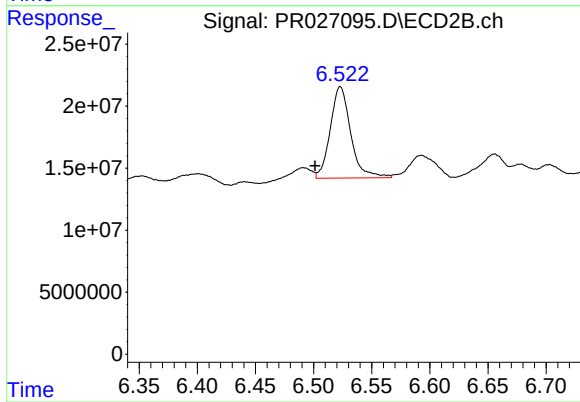
R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#32 AR-1260-2

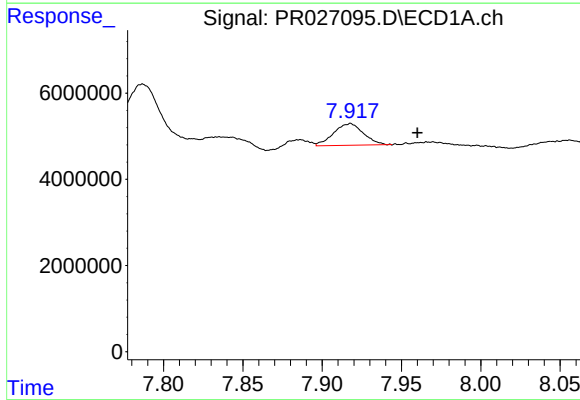
R.T.: 7.604 min
Delta R.T.: 0.002 min
Response: 18038282
Conc: 17.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



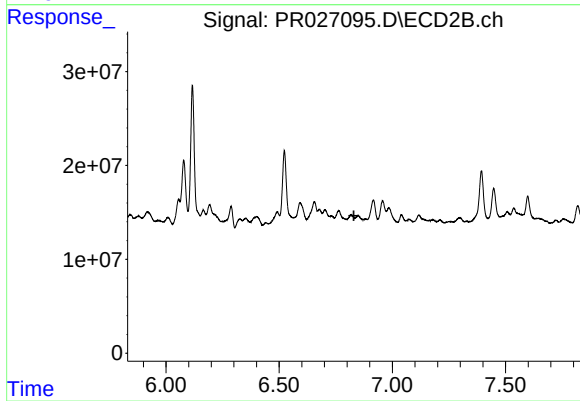
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: 0.022 min
Response: 90354299
Conc: 27.47 ng/ml



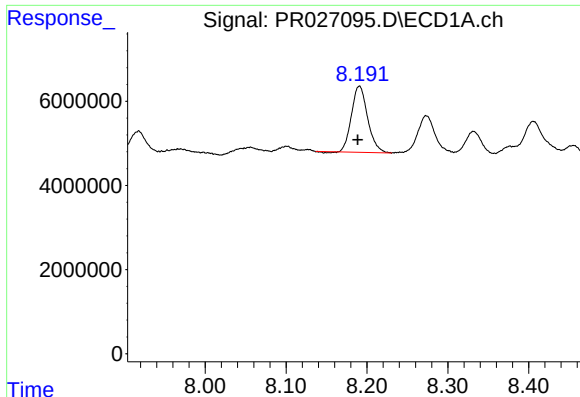
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: -0.042 min
Response: 6621276
Conc: 8.89 ng/ml



#33 AR-1260-3

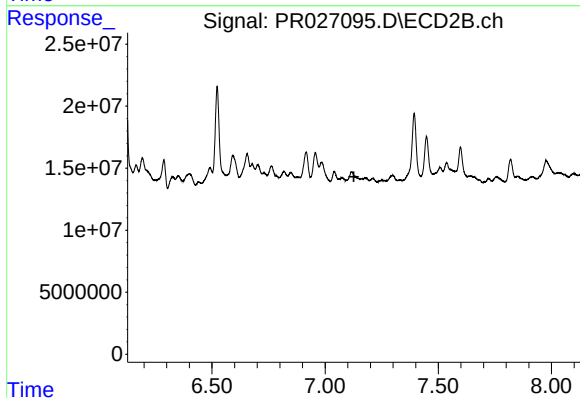
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



#34 AR-1260-4

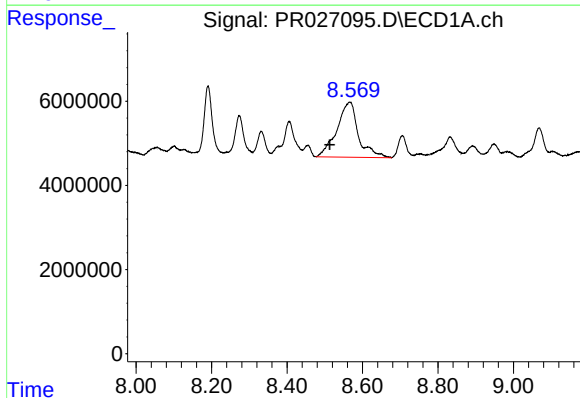
R.T.: 8.191 min
Delta R.T.: 0.002 min
Response: 21831896
Conc: 25.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



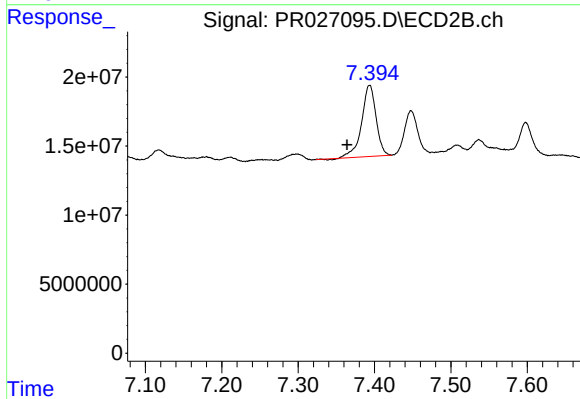
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.127 min
Response: 0
Conc: N.D.



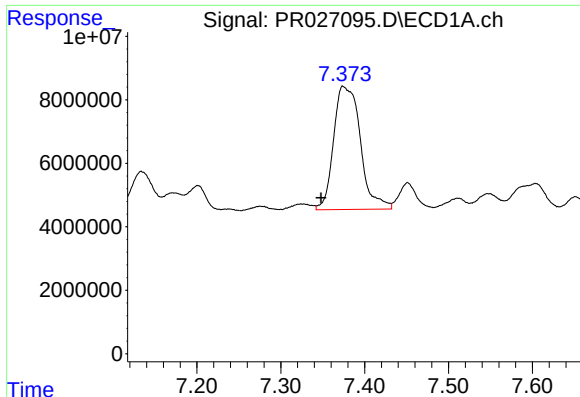
#35 AR-1260-5

R.T.: 8.566 min
Delta R.T.: 0.053 min
Response: 51901608
Conc: 31.78 ng/ml



#35 AR-1260-5

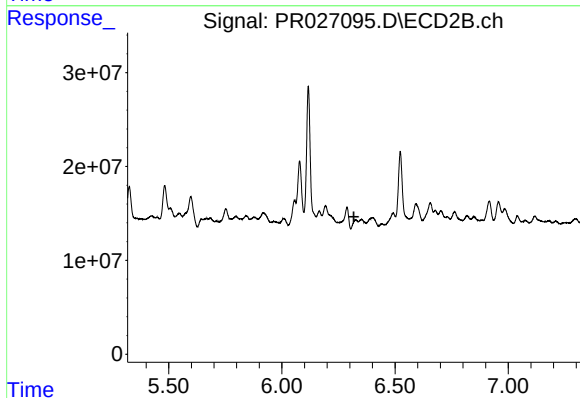
R.T.: 7.394 min
Delta R.T.: 0.030 min
Response: 67223133
Conc: 11.23 ng/ml



#36 AR-1262-1

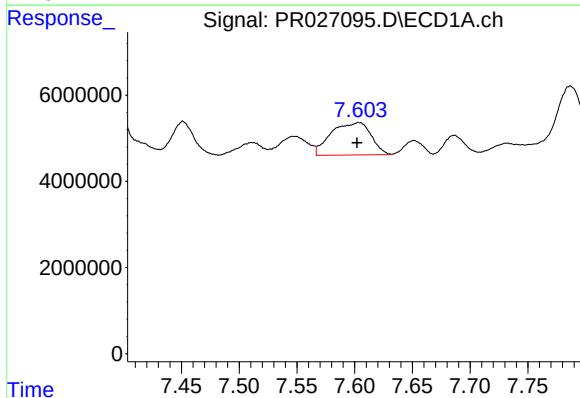
R.T.: 7.374 min
Delta R.T.: 0.026 min
Response: 86166418
Conc: 126.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



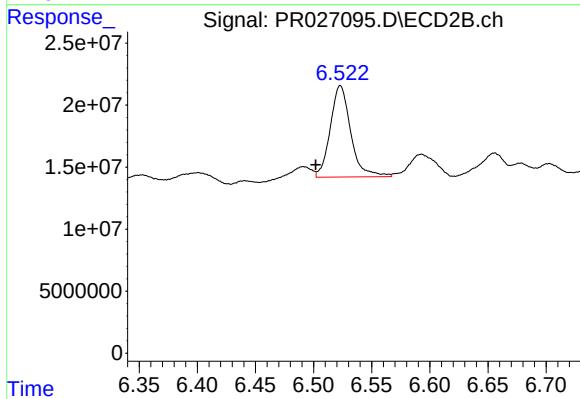
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



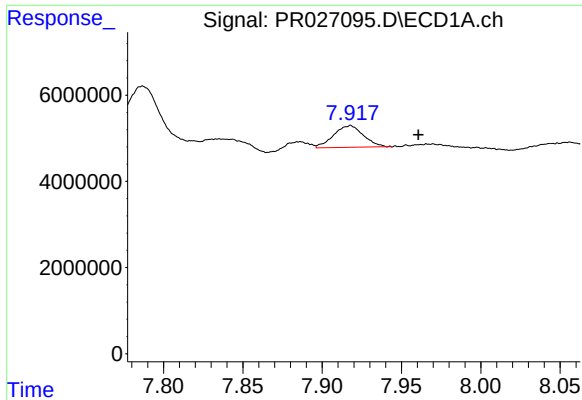
#37 AR-1262-2

R.T.: 7.604 min
Delta R.T.: 0.002 min
Response: 18038282
Conc: 22.88 ng/ml



#37 AR-1262-2

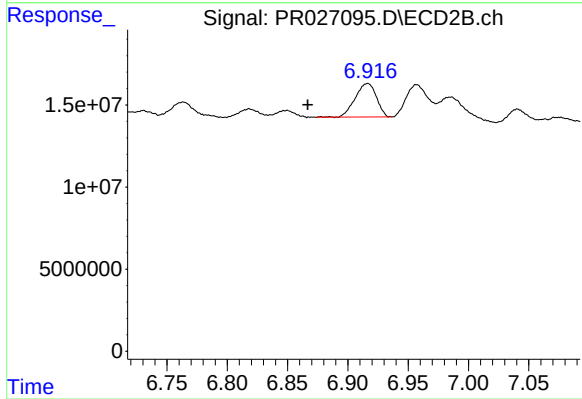
R.T.: 6.523 min
Delta R.T.: 0.021 min
Response: 90354299
Conc: 33.39 ng/ml



#38 AR-1262-3

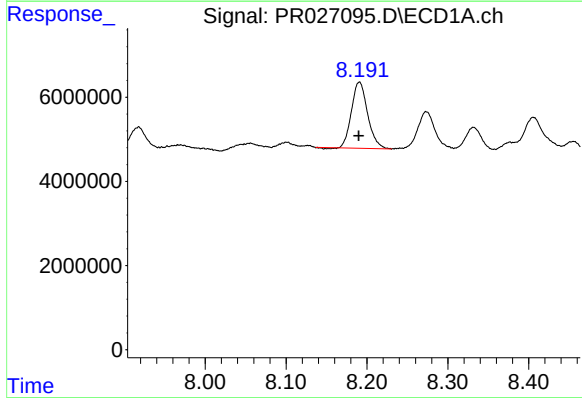
R.T.: 7.918 min
Delta R.T.: -0.043 min
Response: 6621276
Conc: 6.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



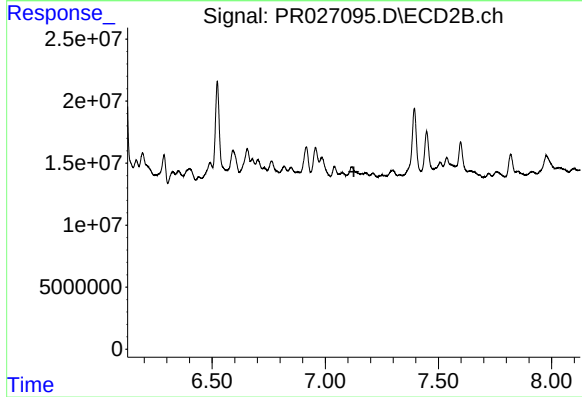
#38 AR-1262-3

R.T.: 6.916 min
Delta R.T.: 0.050 min
Response: 25118163
Conc: 6.54 ng/ml



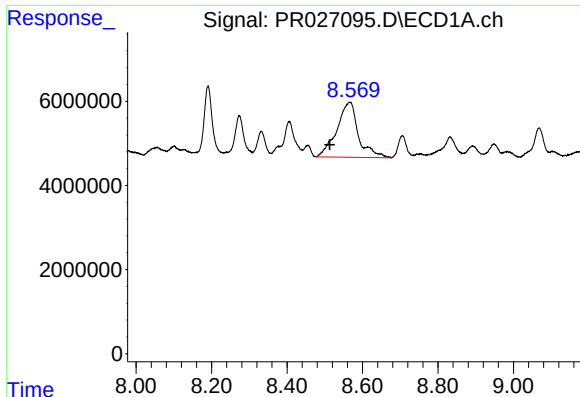
#39 AR-1262-4

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 21831896
Conc: 21.11 ng/ml



#39 AR-1262-4

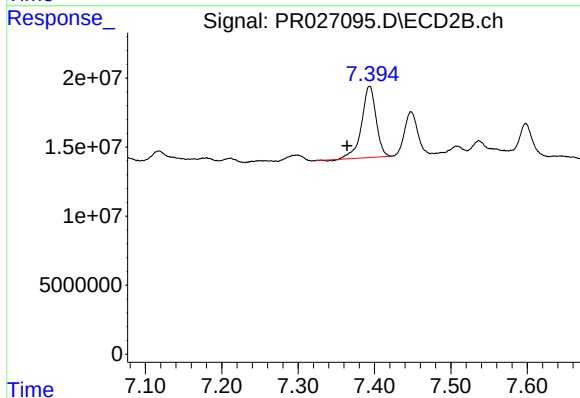
R.T.: 0.000 min
Exp R.T.: 7.127 min
Response: 0
Conc: N.D.



#40 AR-1262-5

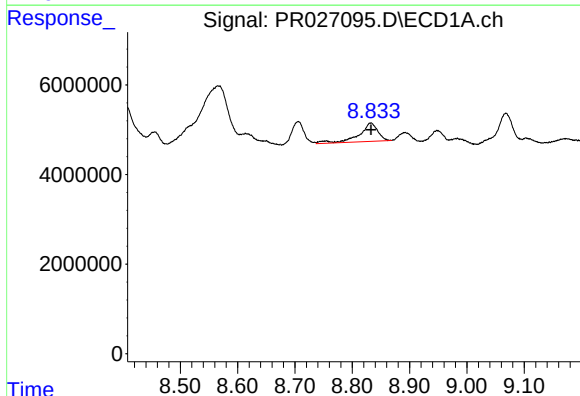
R.T.: 8.566 min
Delta R.T.: 0.052 min
Response: 51901608
Conc: 26.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
SL



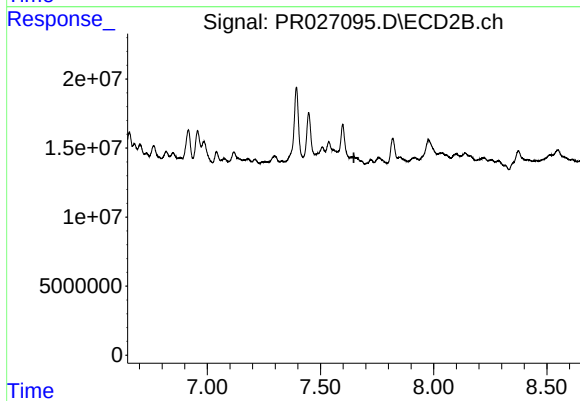
#40 AR-1262-5

R.T.: 7.394 min
Delta R.T.: 0.030 min
Response: 67223133
Conc: 9.12 ng/ml



#41 AR-1268-1

R.T.: 8.832 min
Delta R.T.: 0.000 min
Response: 9233930
Conc: 4.86 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.