

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 05:32
 Operator : SM\AJ
 Sample : MDL-AR1262-S-4
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1262-S-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 08:16:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.720	3.985	78038931	303.6E6	19.184	19.855
2)	SA Decachlor...	10.634	9.096	135.2E6	458.4E6	39.356	46.232
Target Compounds							
9)	L2 AR-1221-2	5.032	4.292	1277031	7358159	44.015	59.872 #
10)	L2 AR-1221-3	5.032f	0.000	1277031	0	13.126	N.D. #
11)	L3 AR-1232-1	5.032f	0.000	1277031	0	15.261	N.D. #
20)	L4 AR-1242-5	6.752f	5.893	2869416	9049415	32.783	34.111
24)	L5 AR-1248-4	6.752	0.000	2869416	0	18.700	N.D. #
25)	L5 AR-1248-5	6.752f	5.939	2869416	9093443	19.818	26.036 #
26)	L6 AR-1254-1	6.752	5.893	2869416	9049415	17.570	17.083
27)	L6 AR-1254-2	6.968	6.040	1097032	20226360	4.422	40.343 #
28)	L6 AR-1254-3	7.395f	6.460	4601745	19144140	17.052	20.292
29)	L6 AR-1254-4	7.623	6.701	2686841	1335853	13.238	2.018 #
30)	L6 AR-1254-5	8.039	7.091	6156245	13578351	28.950	15.814 #
31)	L7 AR-1260-1	7.501	6.575	6433293	23930223	33.955	40.370
32)	L7 AR-1260-2	7.756	6.762	6699686	20800751	28.345	25.514
33)	L7 AR-1260-3	8.116	6.921	8721448	19062506	46.458	27.574 #
34)	L7 AR-1260-4	8.355	7.392	8327981	24278544	41.440	41.838
35)	L7 AR-1260-5	8.693	7.630	13938324	53274778	32.199	32.767
36)	L8 AR-1262-1	8.176	7.091	3897841	13578351	41.409	31.159
37)	L8 AR-1262-2	8.693	7.630	13938324	53274778	32.314	30.947
38)	L8 AR-1262-3	9.025	7.916	9499923	22388093	34.081	34.299
39)	L8 AR-1262-4	9.118	7.981	7139285	36652088	34.848	31.365
40)	L8 AR-1262-5	9.825	8.497	4830781	16844728	33.489	31.491
41)	L9 AR-1268-1	9.025	7.916	9499923	22388093	17.296	10.211 #
42)	L9 AR-1268-2	9.118	7.981	7139285	36652088	14.360	18.420 #
43)	L9 AR-1268-3	9.366	8.195	1465658	5055105	3.593	3.016
44)	L9 AR-1268-4	9.825	8.497	4830781	16844728	27.534	26.102
45)	L9 AR-1268-5	10.270	8.814	2551630	8553387	1.958	1.864

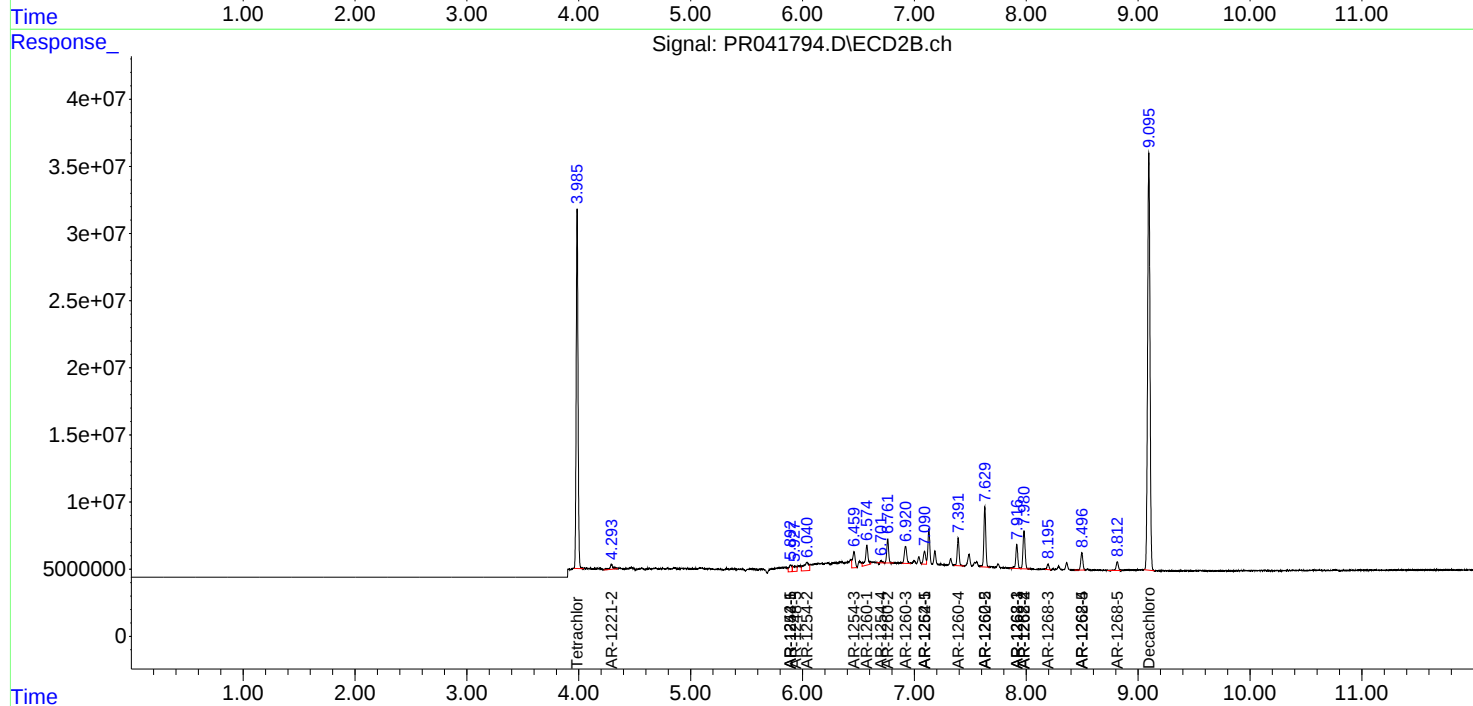
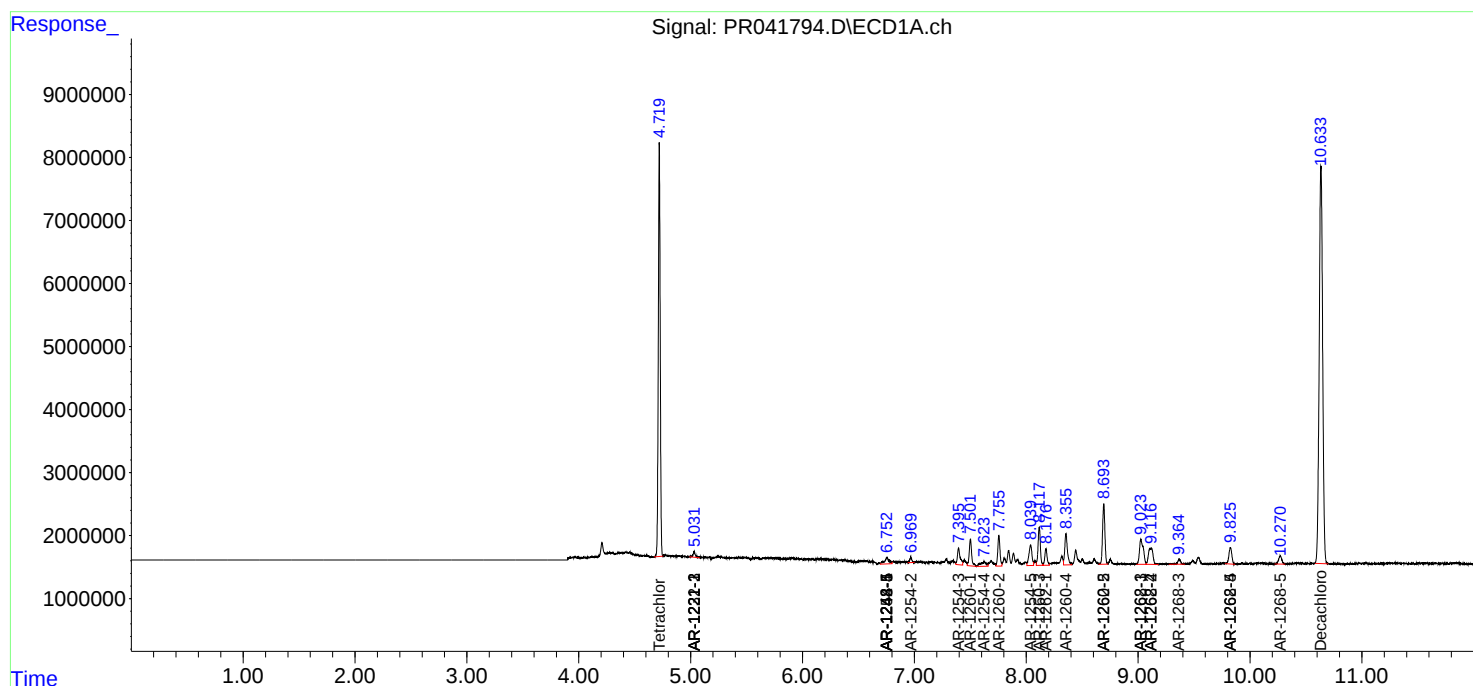
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

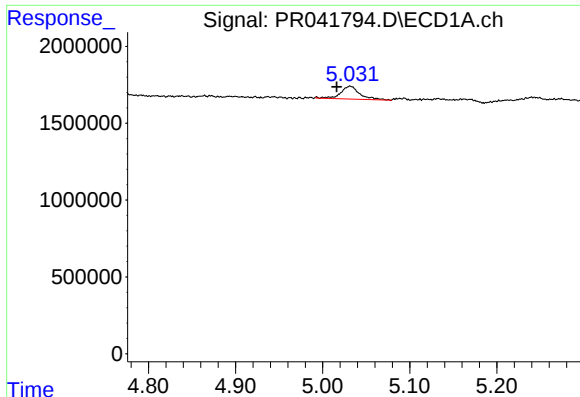
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 05:32
Operator : SM\AJ
Sample : MDL-AR1262-S-4
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1262-S-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 08:16:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

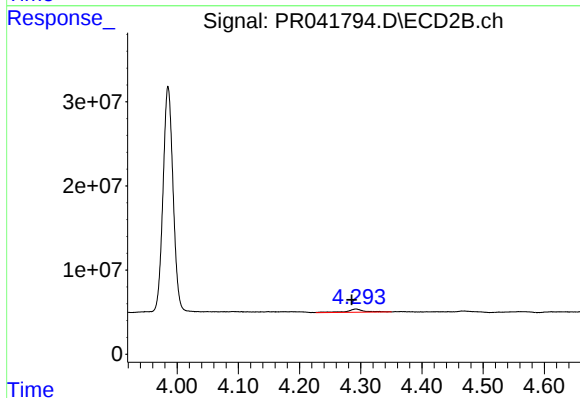




#9 AR-1221-2

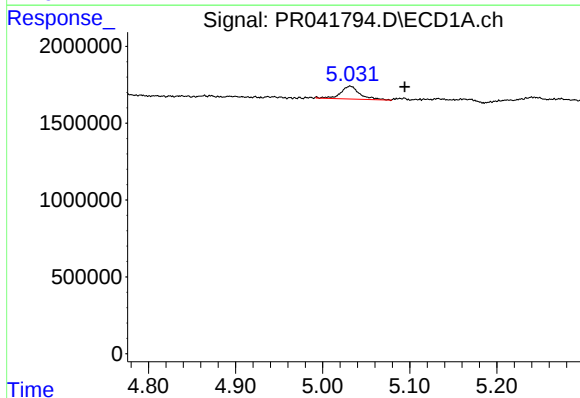
R.T.: 5.032 min
Delta R.T.: 0.016 min
Response: 1277031
Conc: 44.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



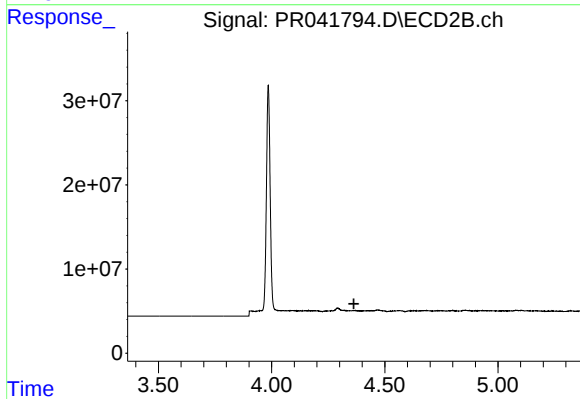
#9 AR-1221-2

R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 7358159
Conc: 59.87 ng/ml



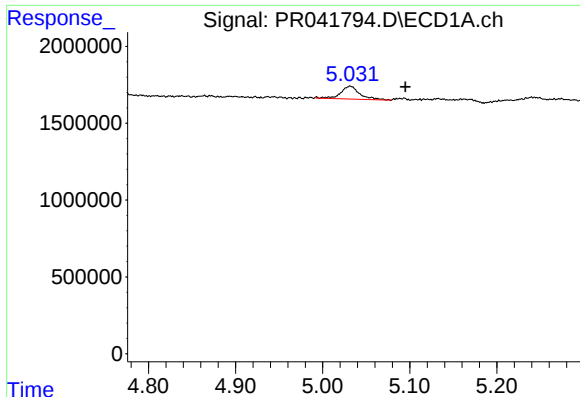
#10 AR-1221-3

R.T.: 5.032 min
Delta R.T.: -0.063 min
Response: 1277031
Conc: 13.13 ng/ml



#10 AR-1221-3

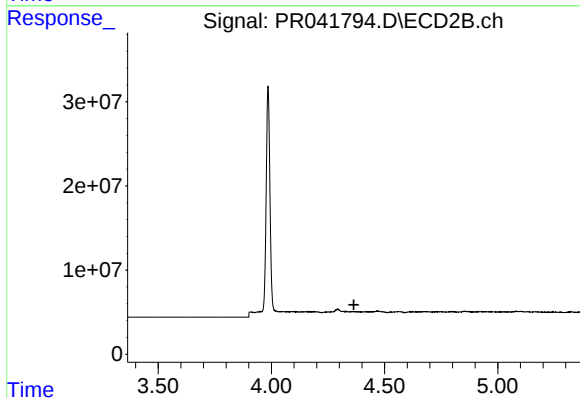
R.T.: 0.000 min
Exp R.T.: 4.363 min
Response: 0
Conc: N.D.



#11 AR-1232-1

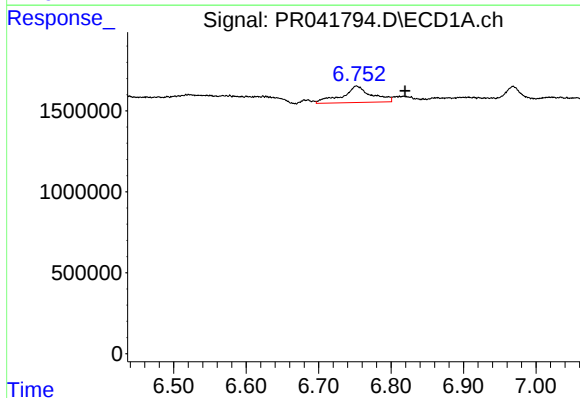
R.T.: 5.032 min
Delta R.T.: -0.063 min
Response: 1277031
Conc: 15.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



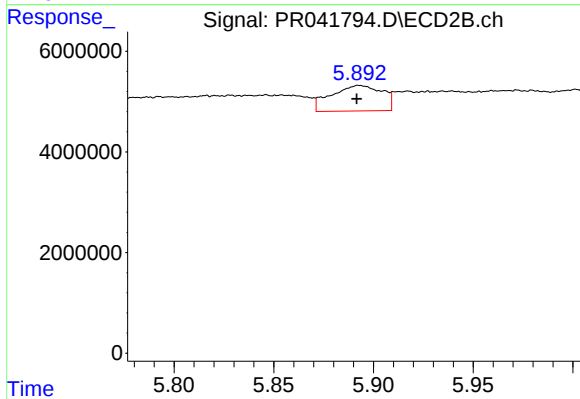
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



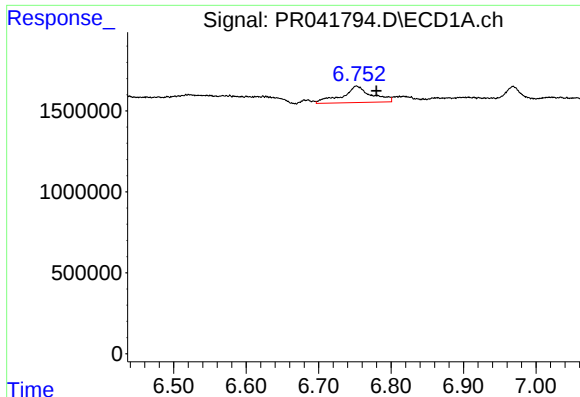
#20 AR-1242-5

R.T.: 6.752 min
Delta R.T.: -0.067 min
Response: 2869416
Conc: 32.78 ng/ml



#20 AR-1242-5

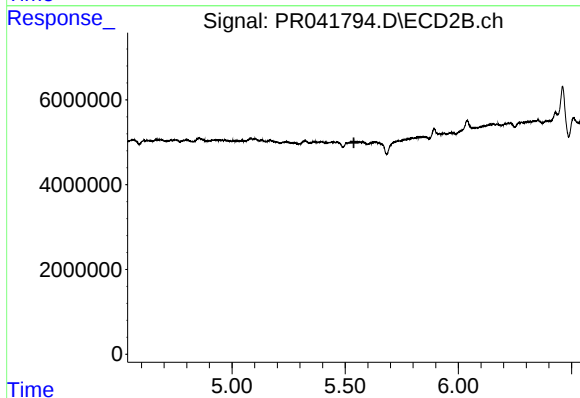
R.T.: 5.893 min
Delta R.T.: 0.001 min
Response: 9049415
Conc: 34.11 ng/ml



#24 AR-1248-4

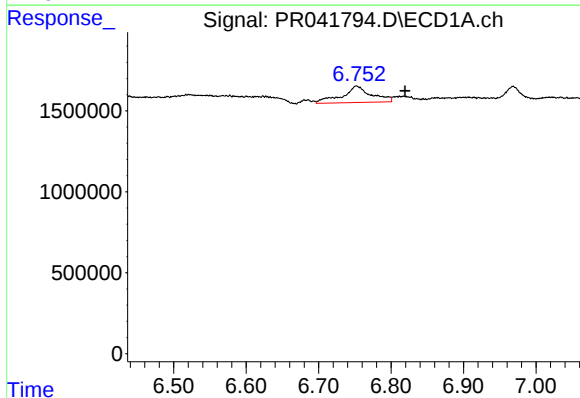
R.T.: 6.752 min
Delta R.T.: -0.028 min
Response: 2869416
Conc: 18.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



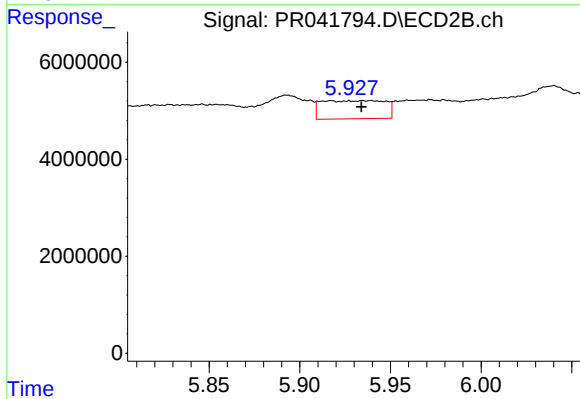
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



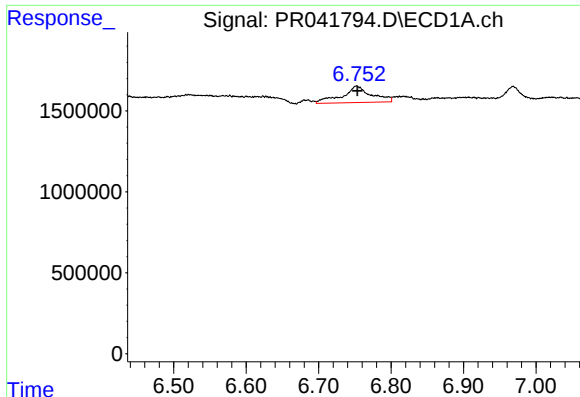
#25 AR-1248-5

R.T.: 6.752 min
Delta R.T.: -0.067 min
Response: 2869416
Conc: 19.82 ng/ml



#25 AR-1248-5

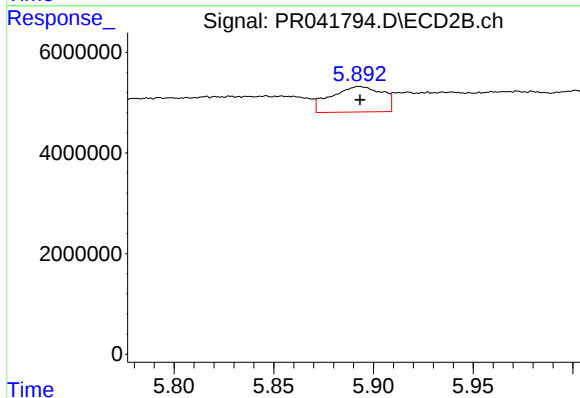
R.T.: 5.939 min
Delta R.T.: 0.005 min
Response: 9093443
Conc: 26.04 ng/ml



#26 AR-1254-1

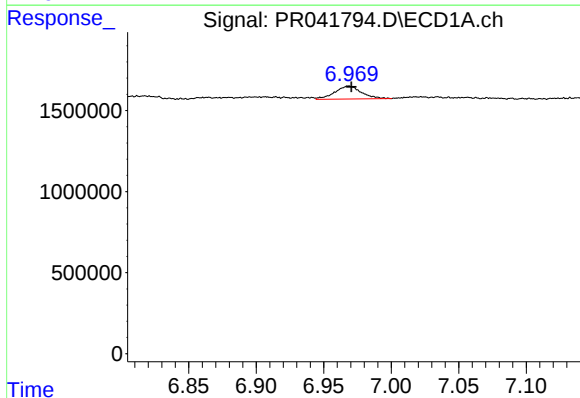
R.T.: 6.752 min
Delta R.T.: -0.001 min
Response: 2869416
Conc: 17.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



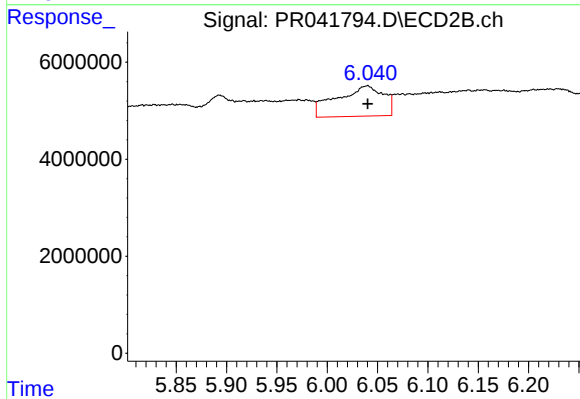
#26 AR-1254-1

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 9049415
Conc: 17.08 ng/ml



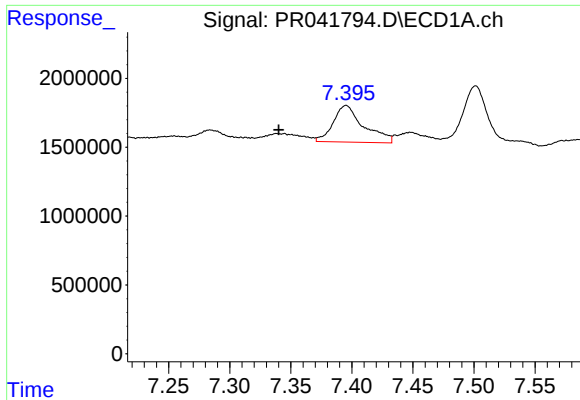
#27 AR-1254-2

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 1097032
Conc: 4.42 ng/ml



#27 AR-1254-2

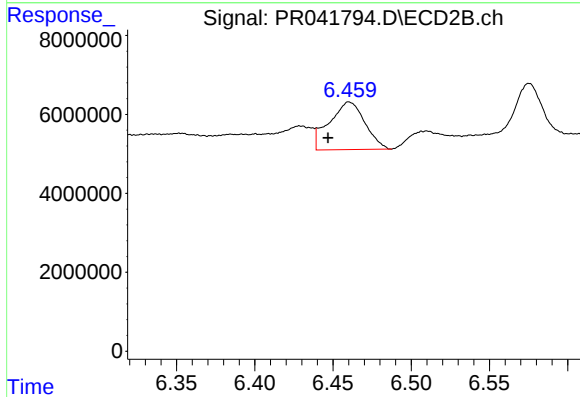
R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 20226360
Conc: 40.34 ng/ml



#28 AR-1254-3

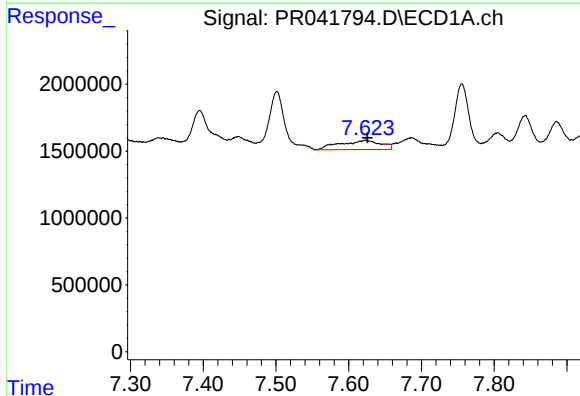
R.T.: 7.395 min
Delta R.T.: 0.055 min
Response: 4601745
Conc: 17.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



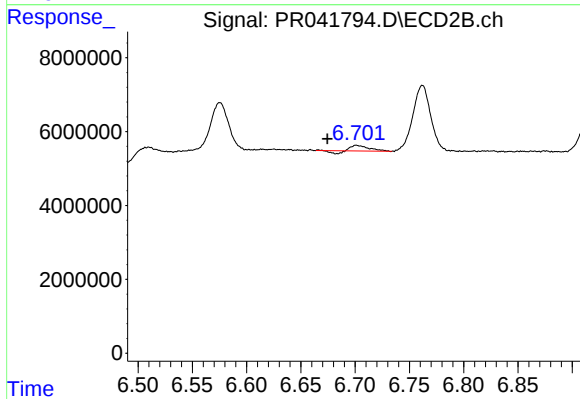
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: 0.014 min
Response: 19144140
Conc: 20.29 ng/ml



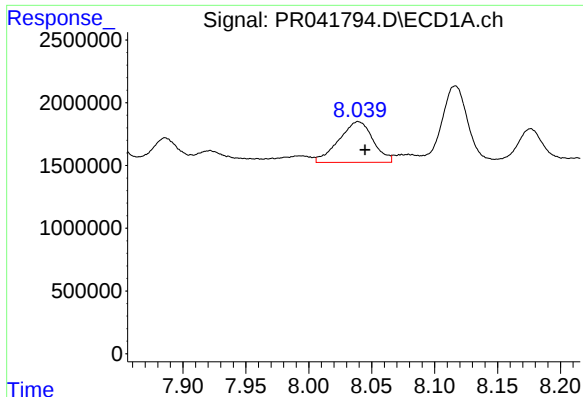
#29 AR-1254-4

R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 2686841
Conc: 13.24 ng/ml



#29 AR-1254-4

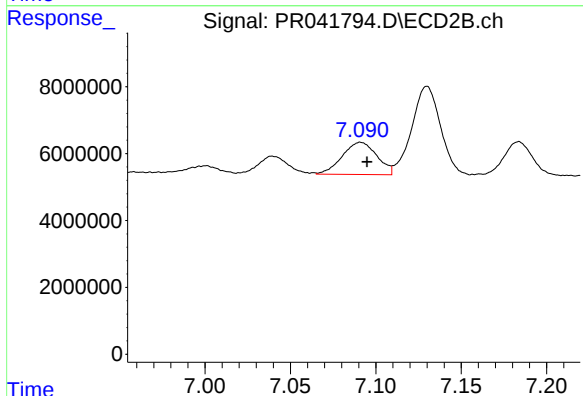
R.T.: 6.701 min
Delta R.T.: 0.027 min
Response: 1335853
Conc: 2.02 ng/ml



#30 AR-1254-5

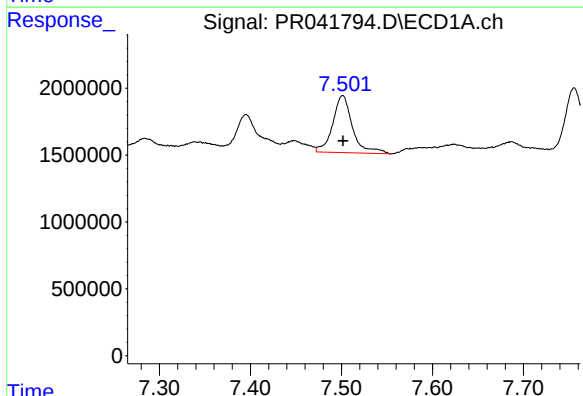
R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 6156245
Conc: 28.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



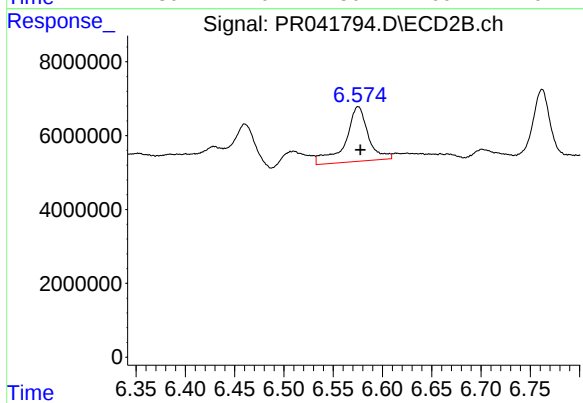
#30 AR-1254-5

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 13578351
Conc: 15.81 ng/ml



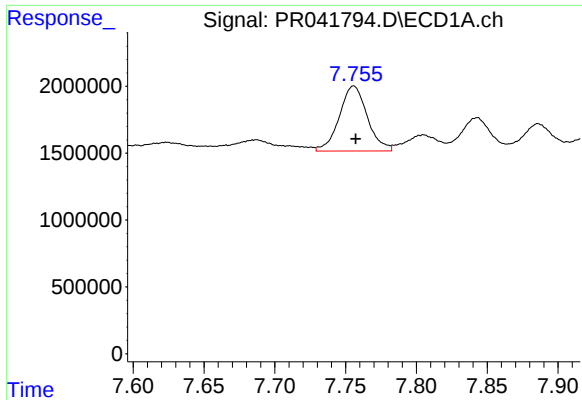
#31 AR-1260-1

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 6433293
Conc: 33.95 ng/ml



#31 AR-1260-1

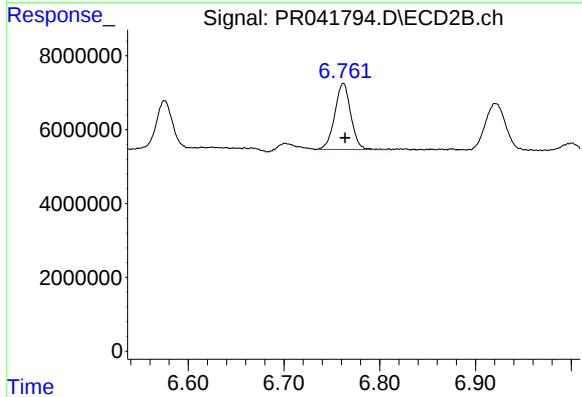
R.T.: 6.575 min
Delta R.T.: -0.002 min
Response: 23930223
Conc: 40.37 ng/ml



#32 AR-1260-2

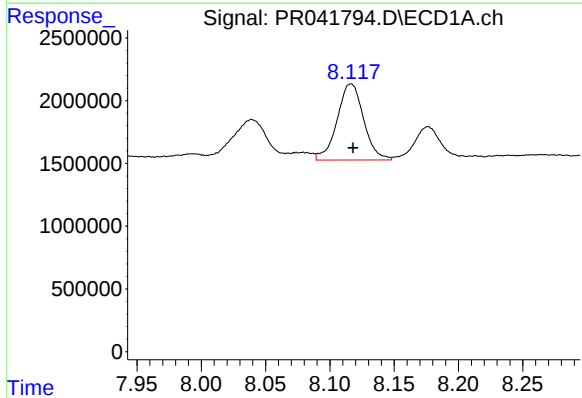
R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 6699686
Conc: 28.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



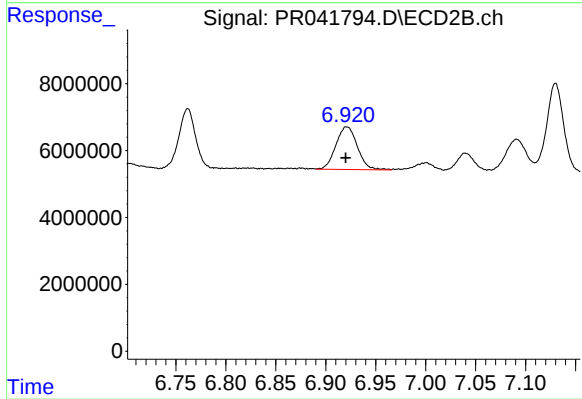
#32 AR-1260-2

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 20800751
Conc: 25.51 ng/ml



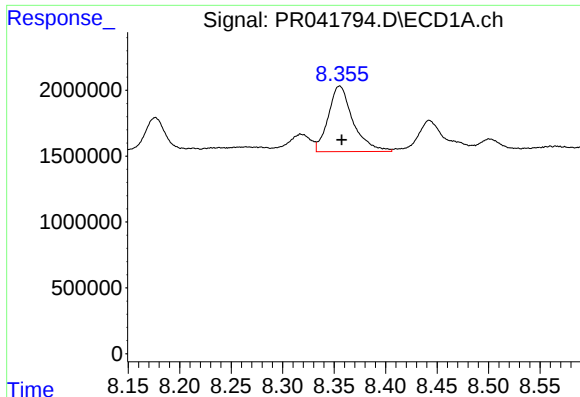
#33 AR-1260-3

R.T.: 8.116 min
Delta R.T.: -0.002 min
Response: 8721448
Conc: 46.46 ng/ml



#33 AR-1260-3

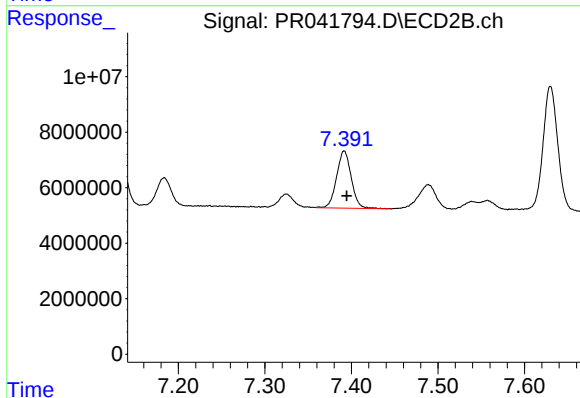
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 19062506
Conc: 27.57 ng/ml



#34 AR-1260-4

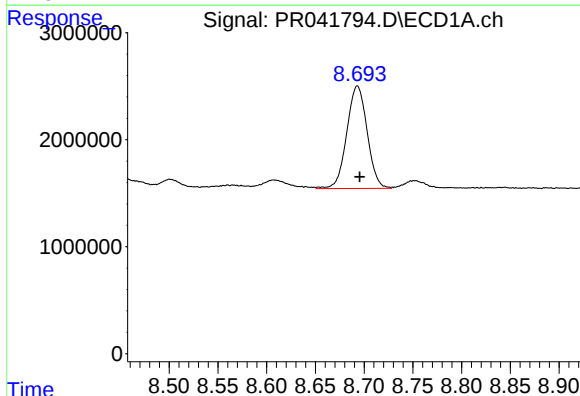
R.T.: 8.355 min
Delta R.T.: -0.002 min
Response: 8327981
Conc: 41.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



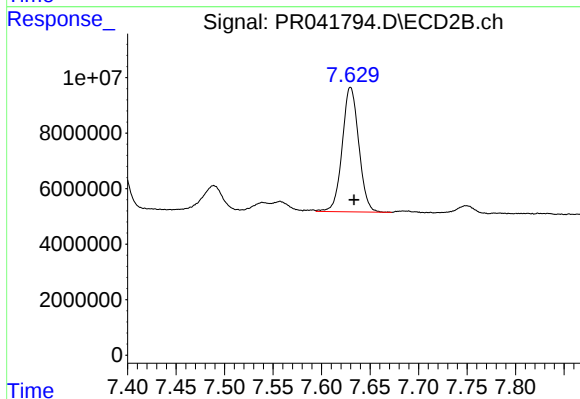
#34 AR-1260-4

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 24278544
Conc: 41.84 ng/ml



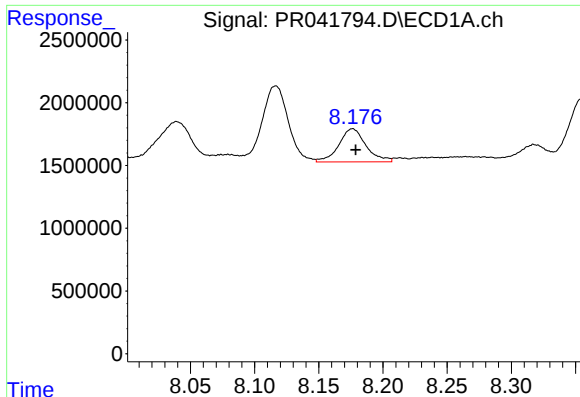
#35 AR-1260-5

R.T.: 8.693 min
Delta R.T.: -0.002 min
Response: 13938324
Conc: 32.20 ng/ml



#35 AR-1260-5

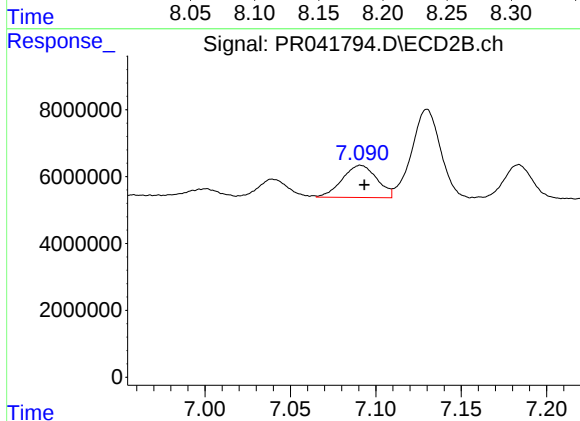
R.T.: 7.630 min
Delta R.T.: -0.004 min
Response: 53274778
Conc: 32.77 ng/ml



#36 AR-1262-1

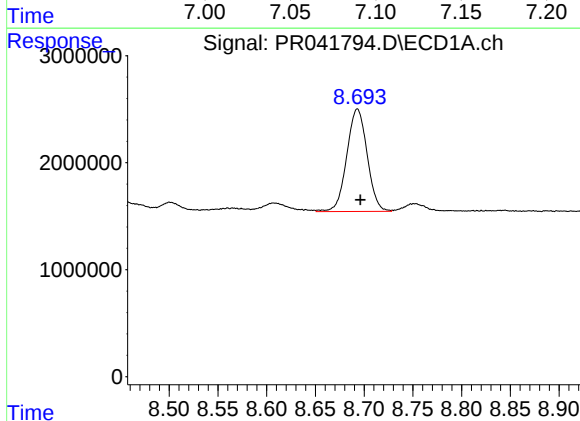
R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 3897841
Conc: 41.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



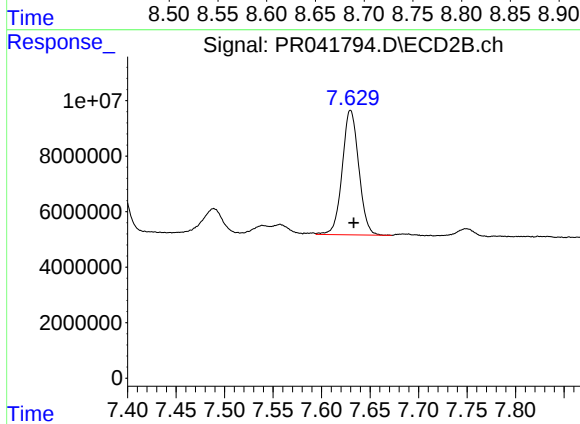
#36 AR-1262-1

R.T.: 7.091 min
Delta R.T.: -0.002 min
Response: 13578351
Conc: 31.16 ng/ml



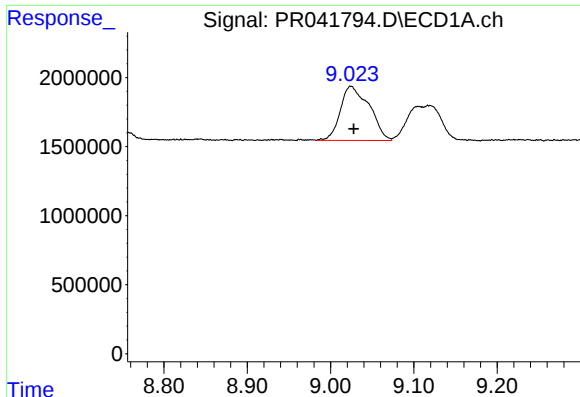
#37 AR-1262-2

R.T.: 8.693 min
Delta R.T.: -0.003 min
Response: 13938324
Conc: 32.31 ng/ml



#37 AR-1262-2

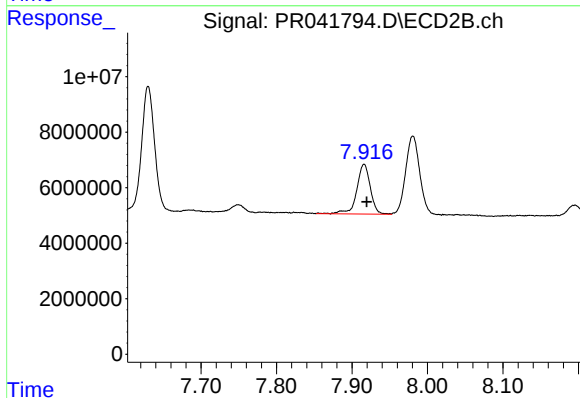
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 53274778
Conc: 30.95 ng/ml



#38 AR-1262-3

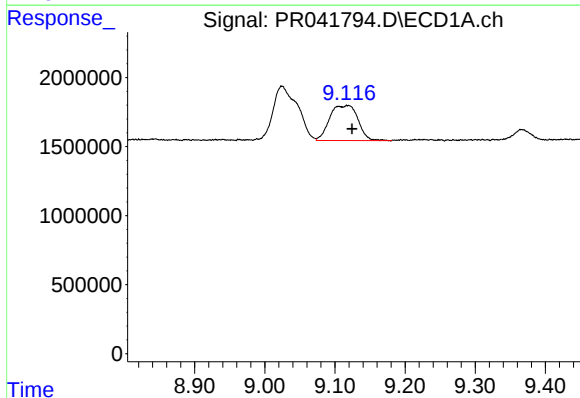
R.T.: 9.025 min
Delta R.T.: -0.003 min
Response: 9499923
Conc: 34.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



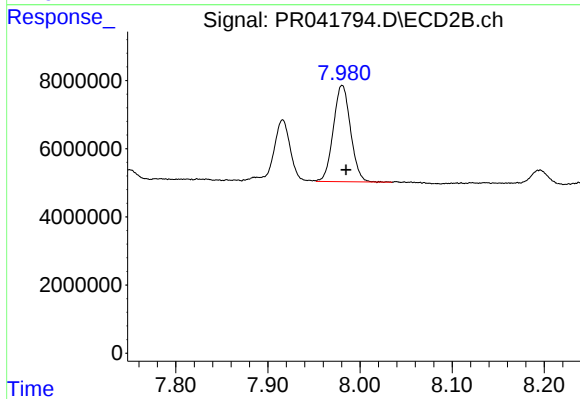
#38 AR-1262-3

R.T.: 7.916 min
Delta R.T.: -0.004 min
Response: 22388093
Conc: 34.30 ng/ml



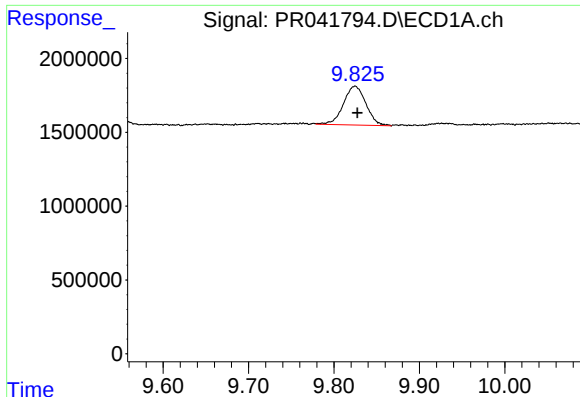
#39 AR-1262-4

R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 7139285
Conc: 34.85 ng/ml



#39 AR-1262-4

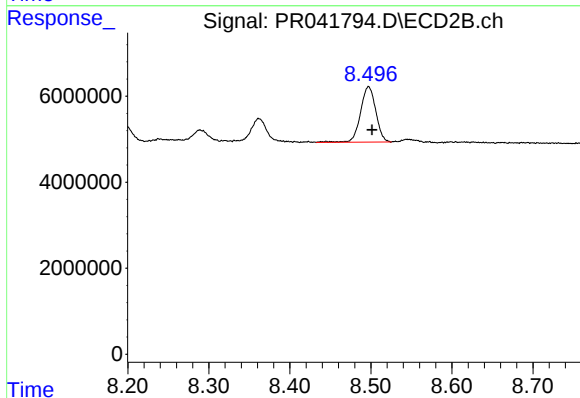
R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 36652088
Conc: 31.37 ng/ml



#40 AR-1262-5

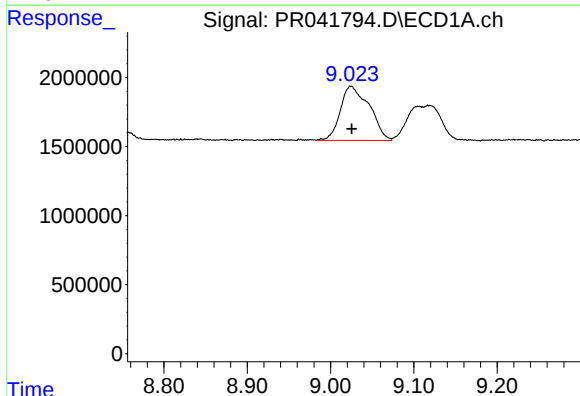
R.T.: 9.825 min
Delta R.T.: -0.003 min
Response: 4830781
Conc: 33.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



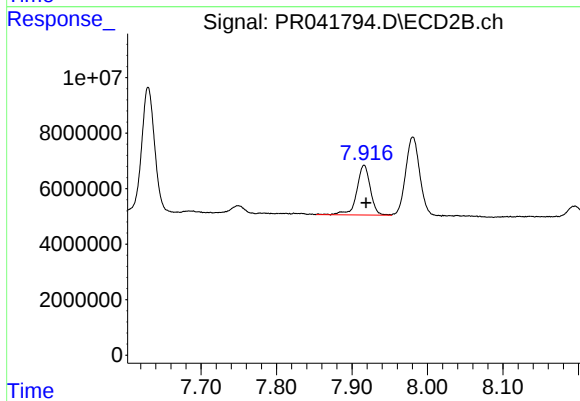
#40 AR-1262-5

R.T.: 8.497 min
Delta R.T.: -0.004 min
Response: 16844728
Conc: 31.49 ng/ml



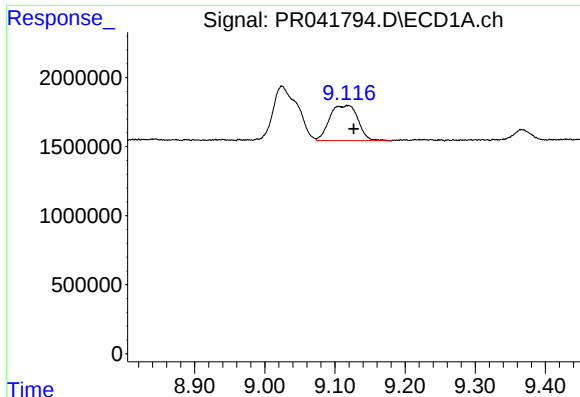
#41 AR-1268-1

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 9499923
Conc: 17.30 ng/ml



#41 AR-1268-1

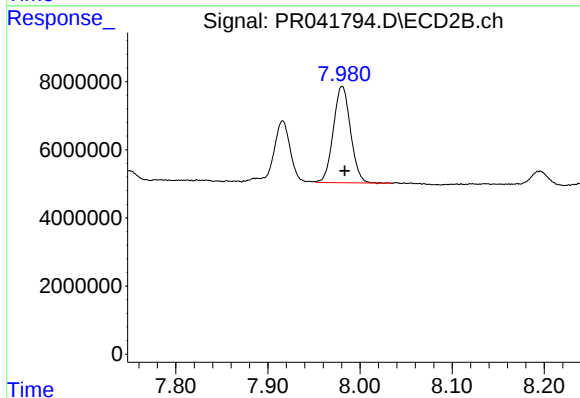
R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 22388093
Conc: 10.21 ng/ml



#42 AR-1268-2

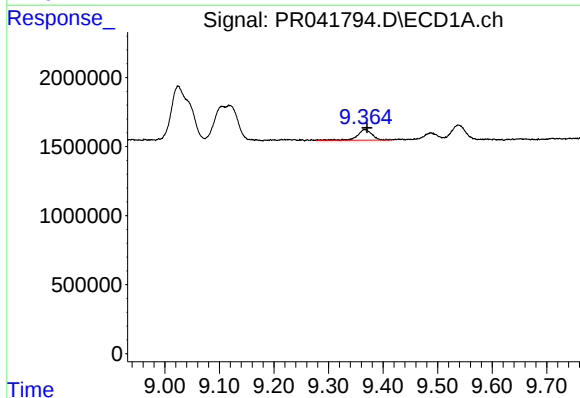
R.T.: 9.118 min
Delta R.T.: -0.009 min
Response: 7139285
Conc: 14.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



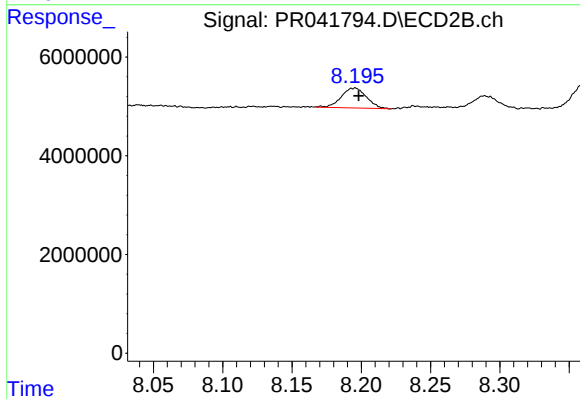
#42 AR-1268-2

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 36652088
Conc: 18.42 ng/ml



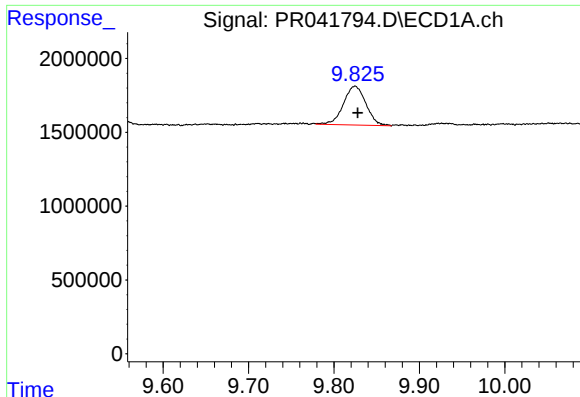
#43 AR-1268-3

R.T.: 9.366 min
Delta R.T.: -0.005 min
Response: 1465658
Conc: 3.59 ng/ml



#43 AR-1268-3

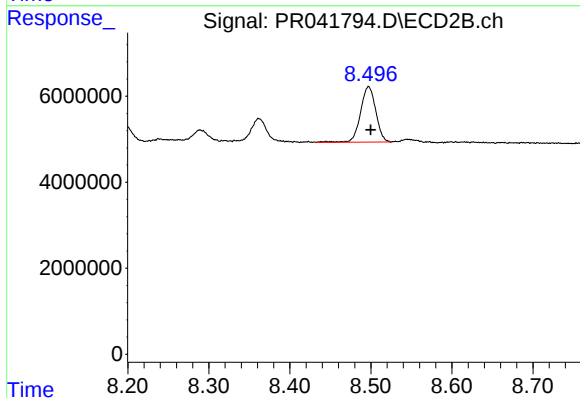
R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 5055105
Conc: 3.02 ng/ml



#44 AR-1268-4

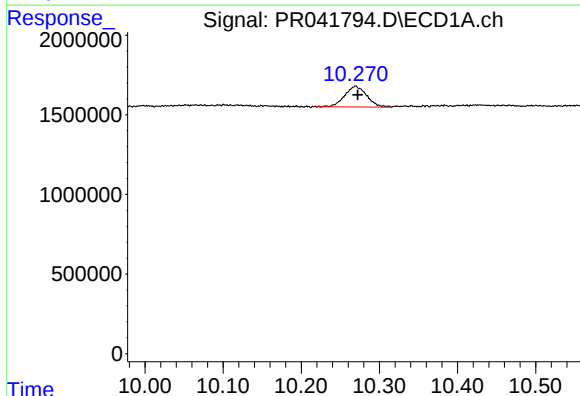
R.T.: 9.825 min
Delta R.T.: -0.003 min
Response: 4830781
Conc: 27.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-S-4



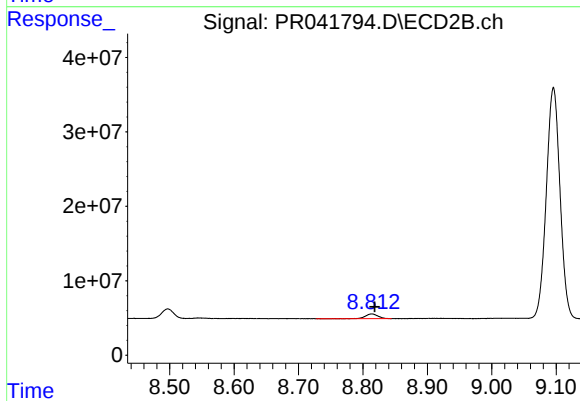
#44 AR-1268-4

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 16844728
Conc: 26.10 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.003 min
Response: 2551630
Conc: 1.96 ng/ml



#45 AR-1268-5

R.T.: 8.814 min
Delta R.T.: -0.004 min
Response: 8553387
Conc: 1.86 ng/ml