

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 13:48
 Operator : SM\AJ
 Sample : K3968-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:11:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.754	4.601	37763956	155.8E6	15.735	15.545
2)	SA Decachlor...	8.692	10.335	36933108	143.5E6	14.865	15.284
Target Compounds							
3)	L1 AR-1016-1	4.800	0.000	19266	0	0.219	N.D. #
4)	L1 AR-1016-2	4.800	0.000	19266	0	0.133	N.D. #
9)	L2 AR-1221-2	4.048	0.000	525808	0	21.611	N.D. #
12)	L3 AR-1232-2	4.800	0.000	19266	0	0.205	N.D. #
16)	L4 AR-1242-1	4.800	0.000	19266	0	0.211	N.D. #
17)	L4 AR-1242-2	4.800	0.000	19266	0	0.134	N.D. #
20)	L4 AR-1242-5	5.609	0.000	195245	0	1.966	N.D. #
21)	L5 AR-1248-1	4.800	0.000	19266	0	0.266	N.D. #
25)	L5 AR-1248-5	5.659	0.000	1011408	0	6.978	N.D. #
26)	L6 AR-1254-1	5.609	0.000	195245	0	1.266	N.D. #
27)	L6 AR-1254-2	5.753	6.813	282300	8621596	2.156	15.094 #
28)	L6 AR-1254-3	6.151	0.000	4412466	0	19.749	N.D. #
29)	L6 AR-1254-4	6.376	0.000	1738314	0	11.954	N.D. #
30)	L6 AR-1254-5	6.787	7.877	1771245	5648751	9.302	11.897 #
31)	L7 AR-1260-1	6.279	7.293	2646961	6598687	18.163	14.871
32)	L7 AR-1260-2	6.464	0.000	1570682	0	8.531	N.D. #
33)	L7 AR-1260-3	6.615	0.000	903187	0	5.452	N.D. #
34)	L7 AR-1260-4	7.118	8.210	472300	8956949	3.398	18.564 #
35)	L7 AR-1260-5	7.315	8.549	421697	49866320	1.222	48.618 #
36)	L8 AR-1262-1	6.812	0.000	736137	0	5.014	N.D. #
37)	L8 AR-1262-2	7.315	8.549	421697	49866320	0.624	24.755 #
39)	L8 AR-1262-4	7.673	0.000	270097	0	0.583	N.D. #
42)	L9 AR-1268-2	7.673	0.000	270097	0	0.385	N.D. #
45)	L9 AR-1268-5	8.441	0.000	442666	0	0.260	N.D. #

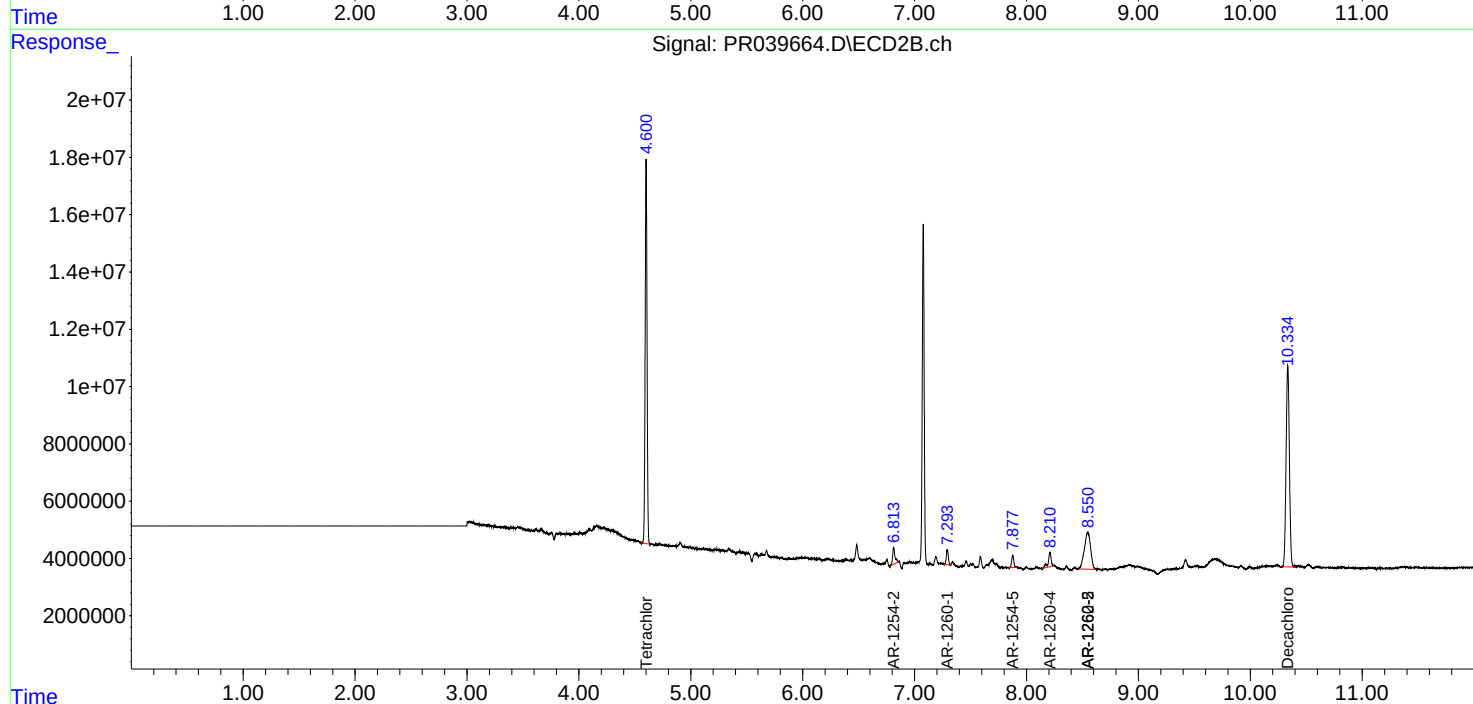
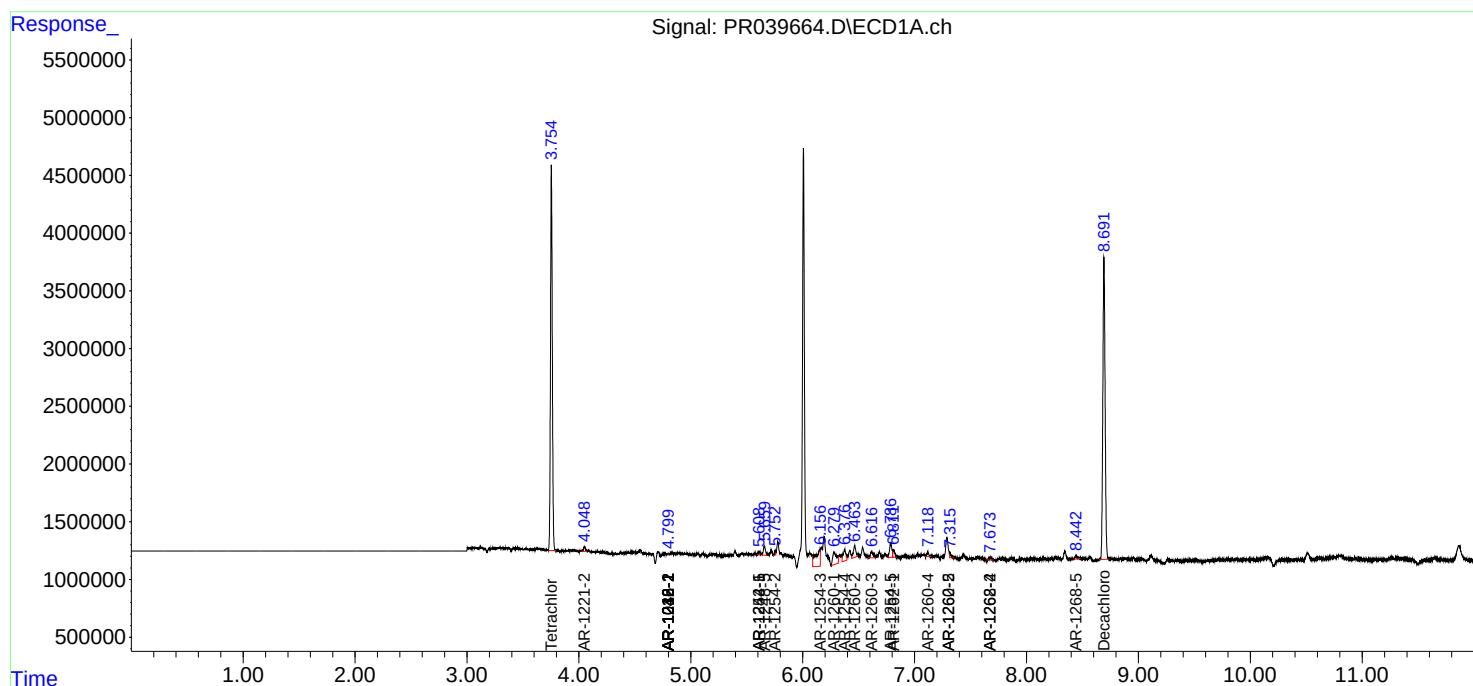
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

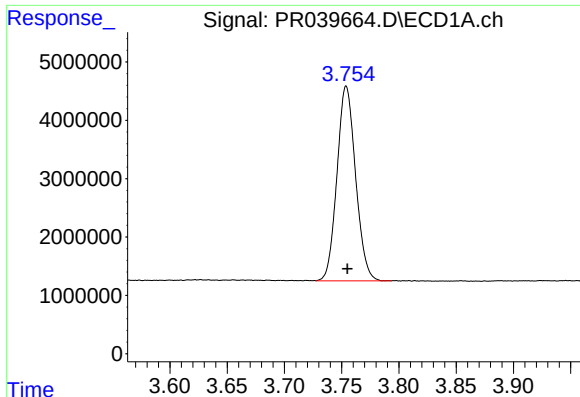
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
Data File : PR039664.D
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Quant Time: Jul 24 14:11:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
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Volume 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

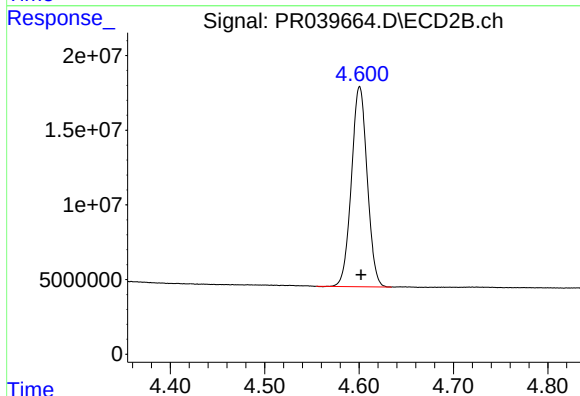




#1 Tetrachloro-m-xylene

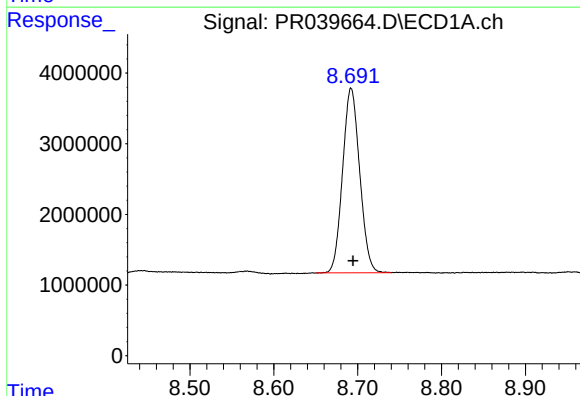
R.T.: 3.754 min
Delta R.T.: -0.001 min
Response: 37763956
Conc: 15.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



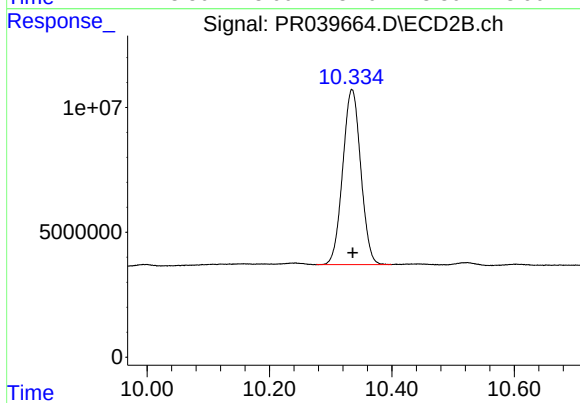
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 155823600
Conc: 15.54 ng/ml



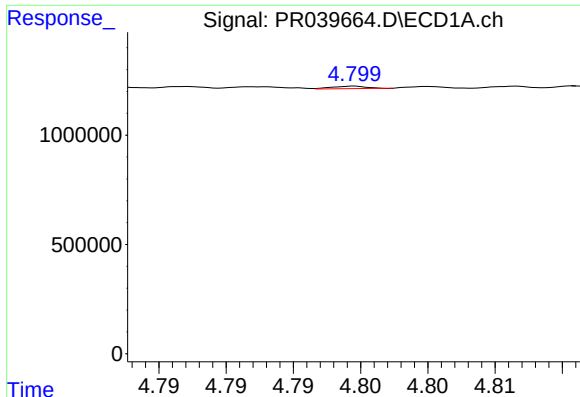
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 36933108
Conc: 14.86 ng/ml



#2 Decachlorobiphenyl

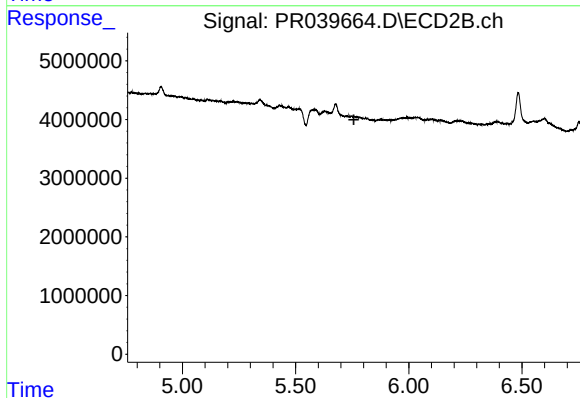
R.T.: 10.335 min
Delta R.T.: -0.001 min
Response: 143478999
Conc: 15.28 ng/ml



#3 AR-1016-1

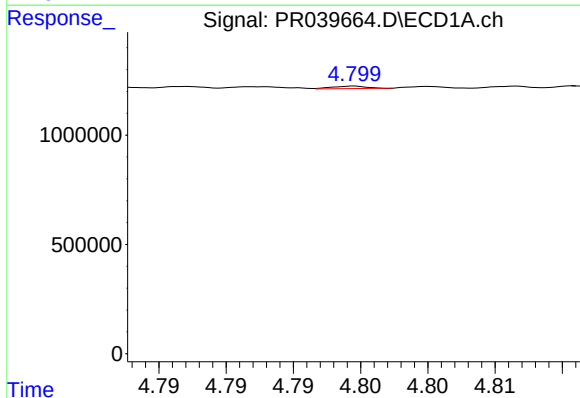
R.T.: 4.800 min
Delta R.T.: -0.024 min
Response: 19266
Conc: 0.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



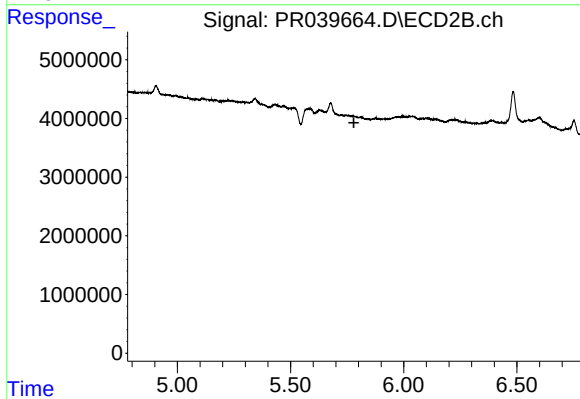
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



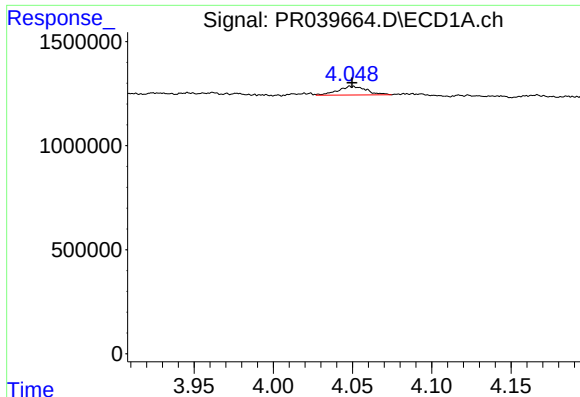
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.042 min
Response: 19266
Conc: 0.13 ng/ml



#4 AR-1016-2

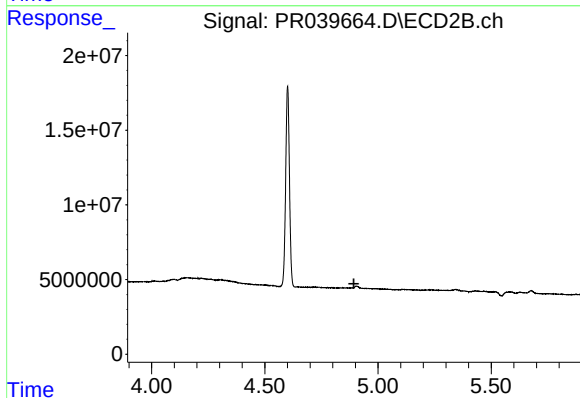
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#9 AR-1221-2

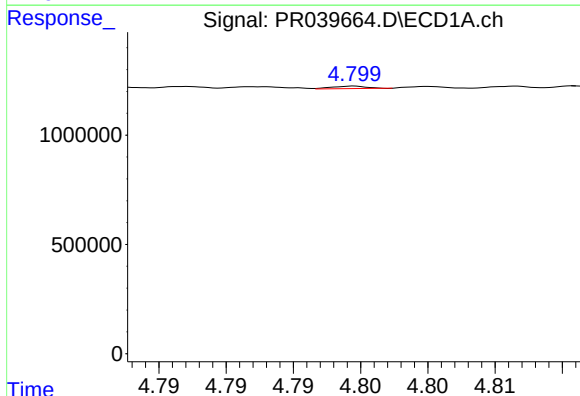
R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 525808
Conc: 21.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



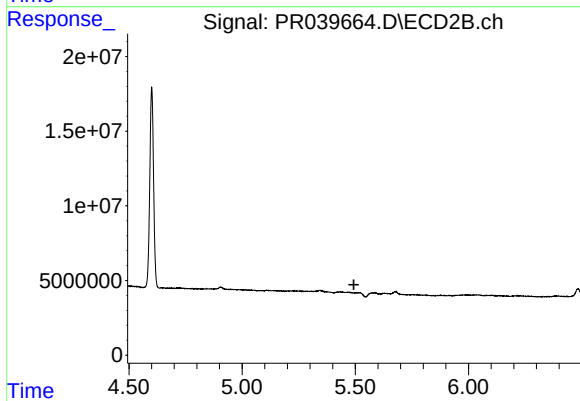
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



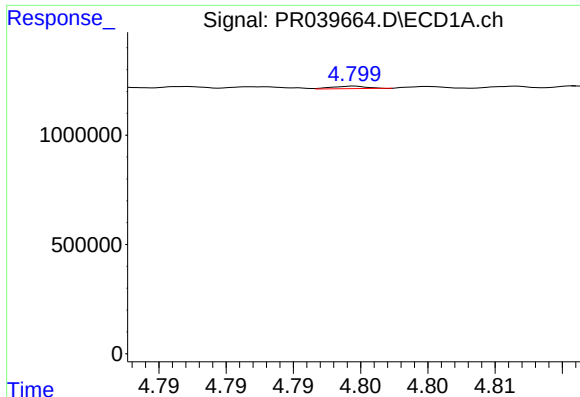
#12 AR-1232-2

R.T.: 4.800 min
Delta R.T.: -0.041 min
Response: 19266
Conc: 0.20 ng/ml



#12 AR-1232-2

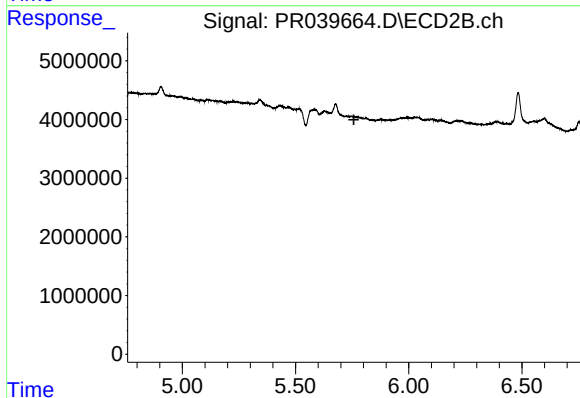
R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#16 AR-1242-1

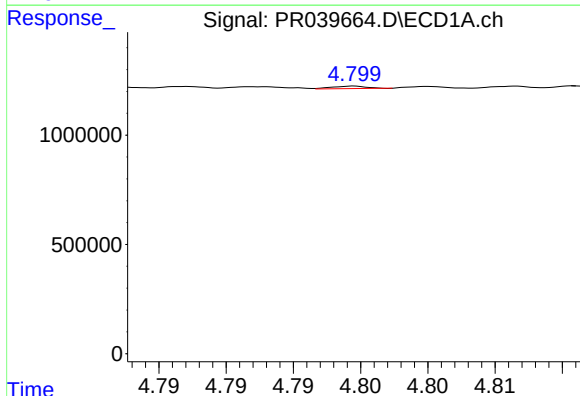
R.T.: 4.800 min
Delta R.T.: -0.025 min
Response: 19266
Conc: 0.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



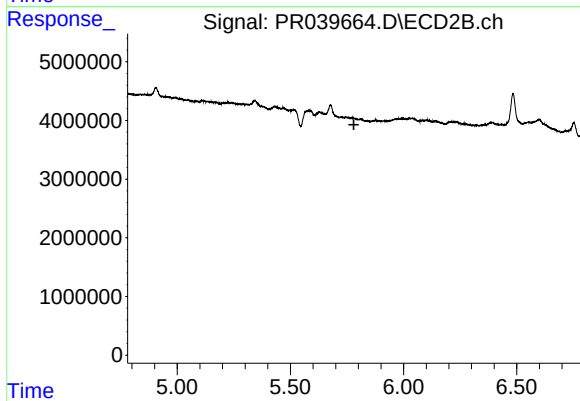
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.



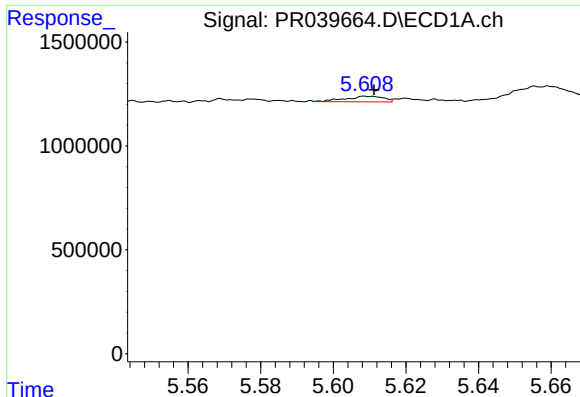
#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: -0.043 min
Response: 19266
Conc: 0.13 ng/ml



#17 AR-1242-2

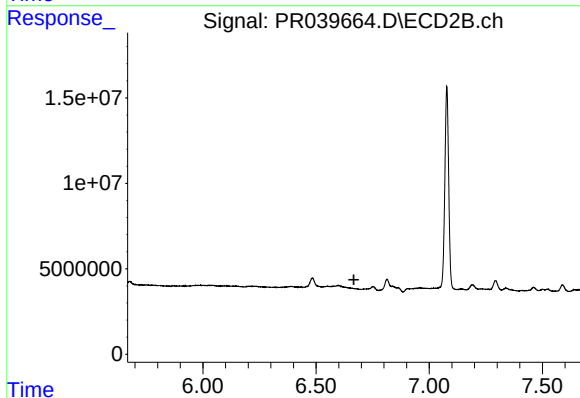
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#20 AR-1242-5

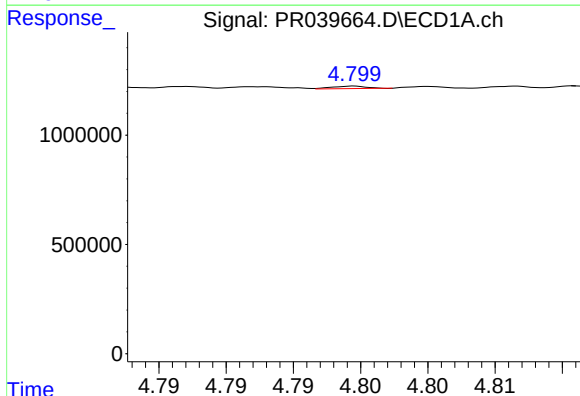
R.T.: 5.609 min
Delta R.T.: -0.002 min
Response: 195245
Conc: 1.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



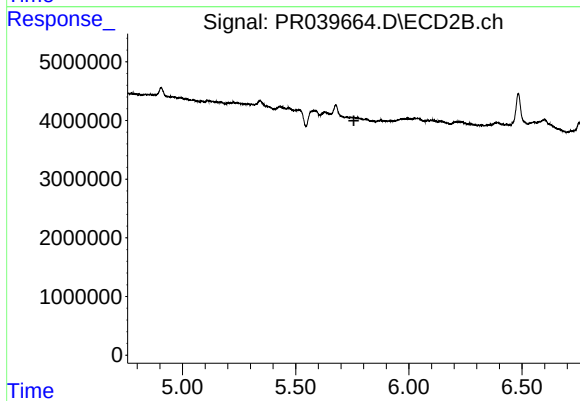
#20 AR-1242-5

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



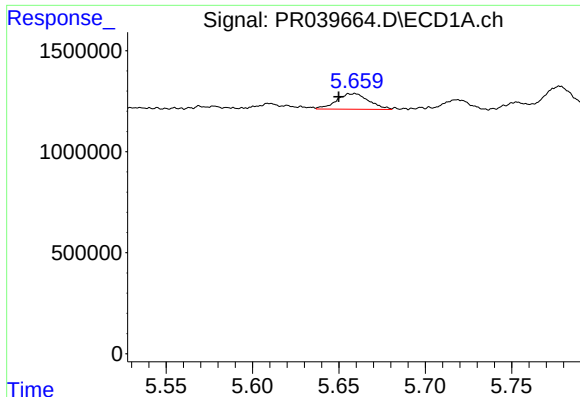
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: -0.024 min
Response: 19266
Conc: 0.27 ng/ml



#21 AR-1248-1

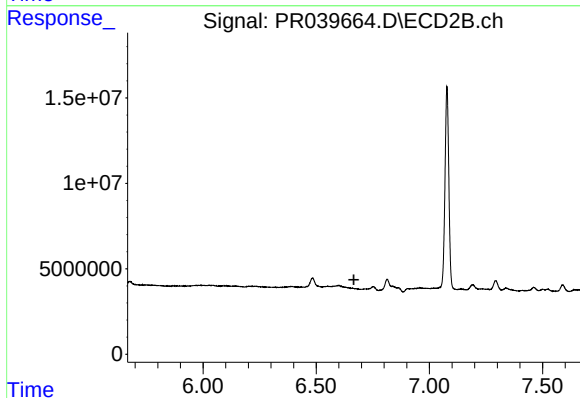
R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#25 AR-1248-5

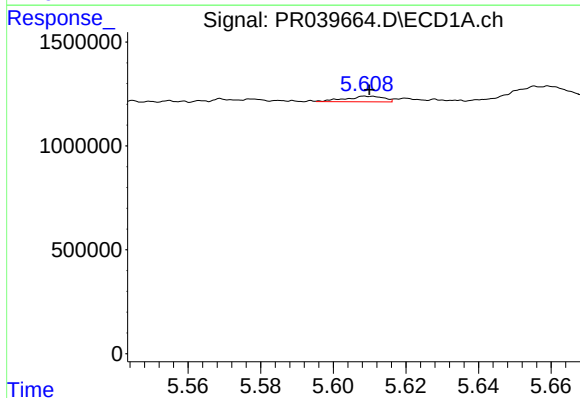
R.T.: 5.659 min
Delta R.T.: 0.010 min
Response: 1011408
Conc: 6.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



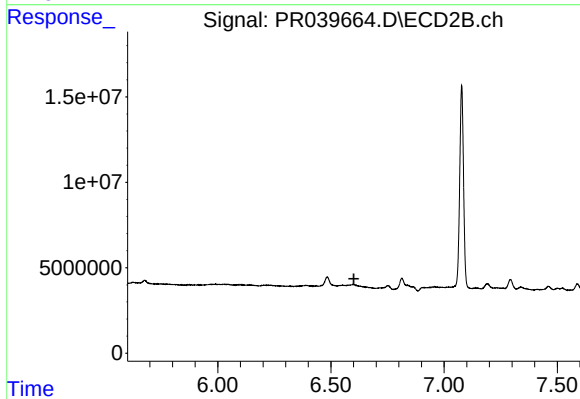
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



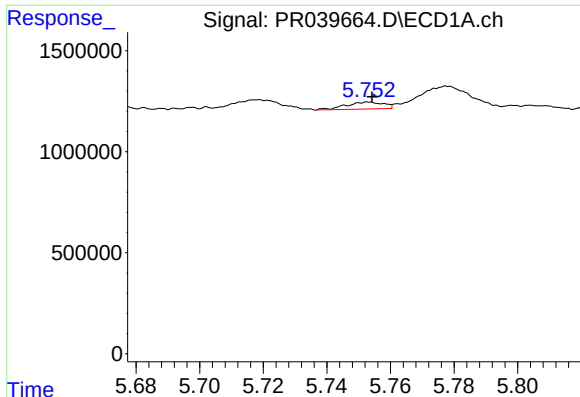
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 195245
Conc: 1.27 ng/ml



#26 AR-1254-1

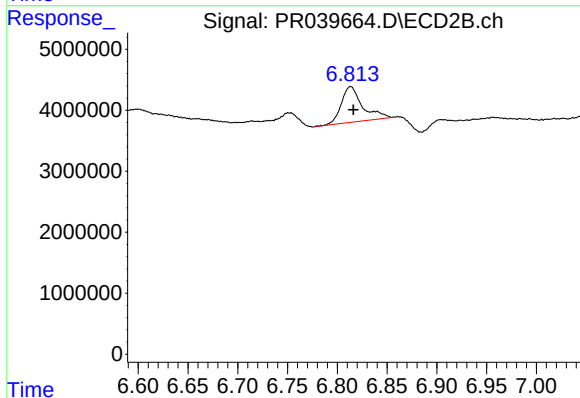
R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



#27 AR-1254-2

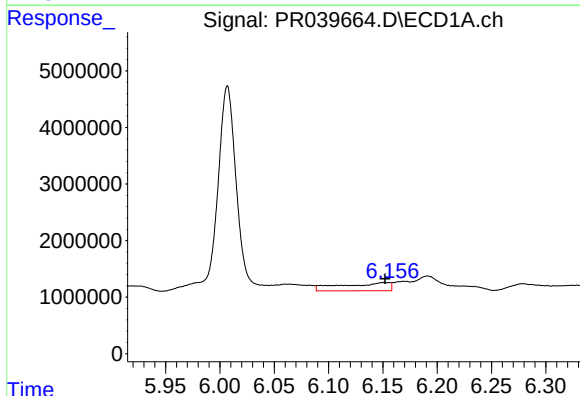
R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 282300
Conc: 2.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



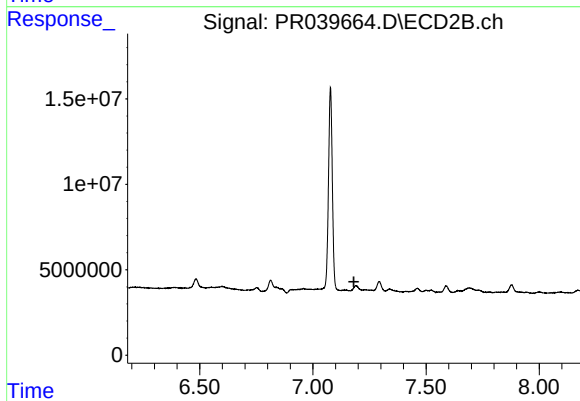
#27 AR-1254-2

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 8621596
Conc: 15.09 ng/ml



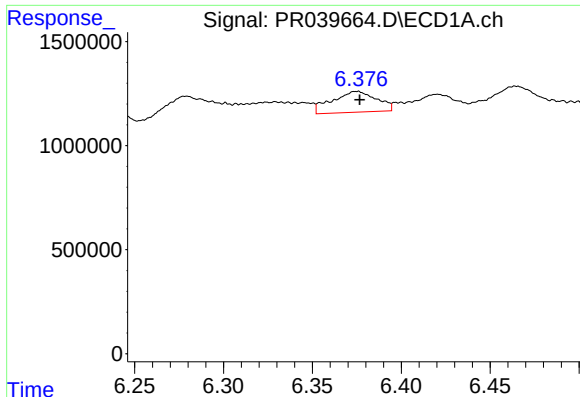
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 4412466
Conc: 19.75 ng/ml



#28 AR-1254-3

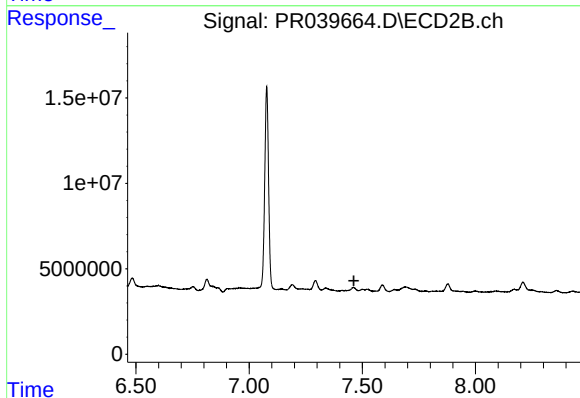
R.T.: 0.000 min
Exp R.T.: 7.181 min
Response: 0
Conc: N.D.



#29 AR-1254-4

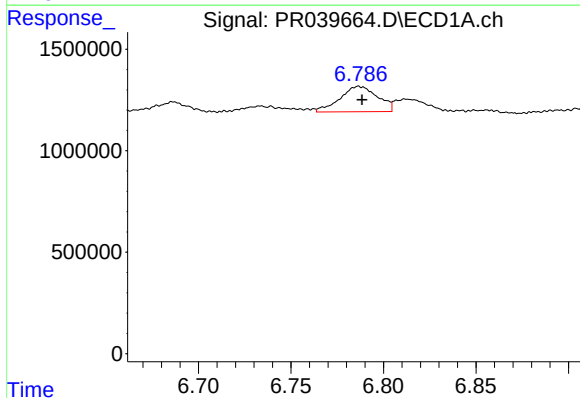
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1738314
Conc: 11.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



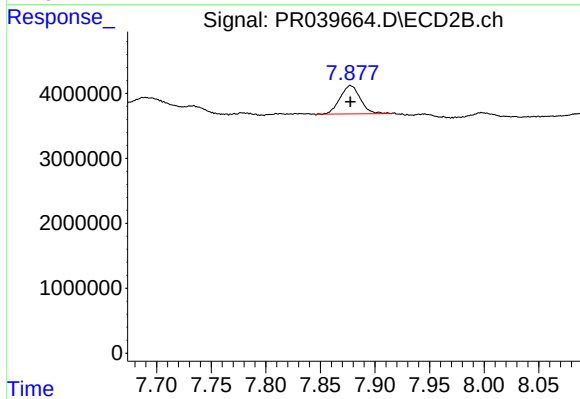
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



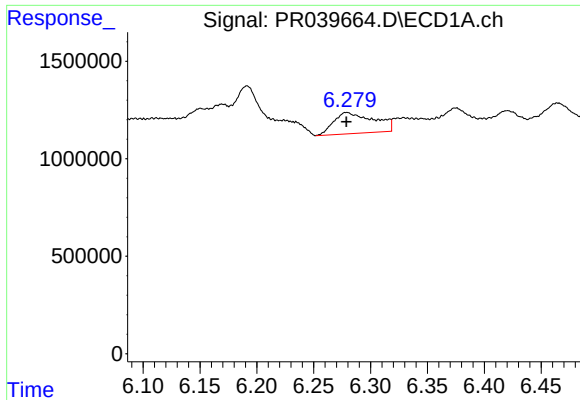
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.002 min
Response: 1771245
Conc: 9.30 ng/ml



#30 AR-1254-5

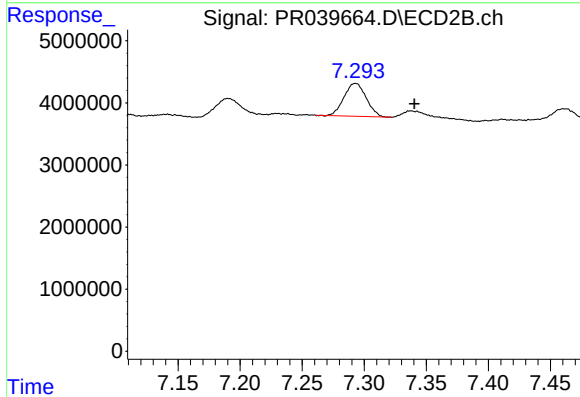
R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 5648751
Conc: 11.90 ng/ml



#31 AR-1260-1

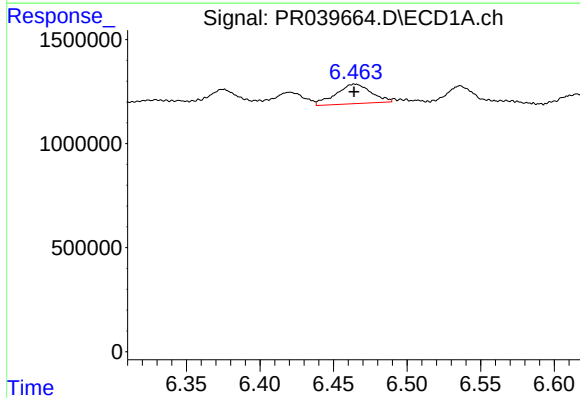
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 2646961
Conc: 18.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



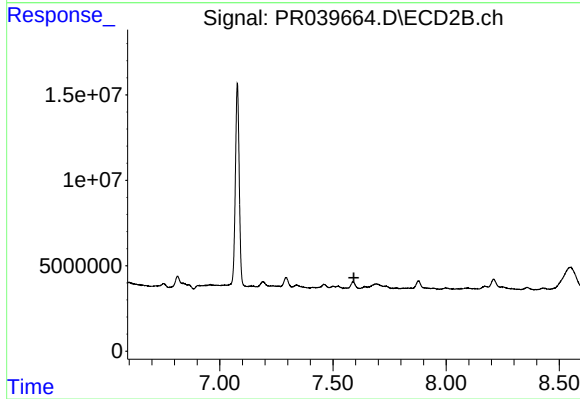
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.047 min
Response: 6598687
Conc: 14.87 ng/ml



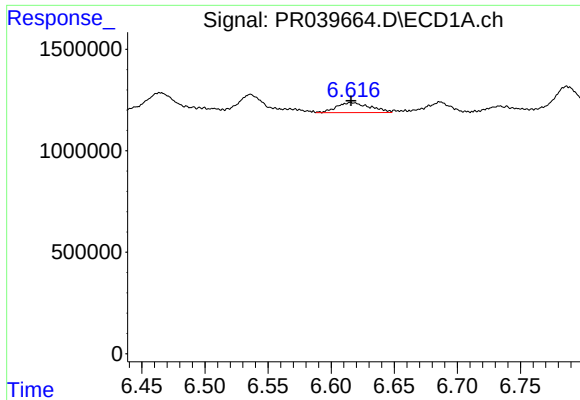
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 1570682
Conc: 8.53 ng/ml



#32 AR-1260-2

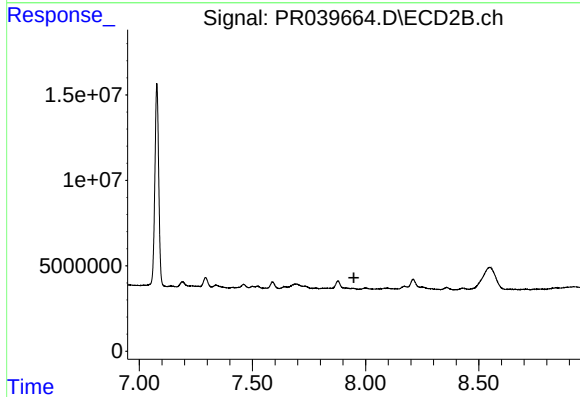
R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.



#33 AR-1260-3

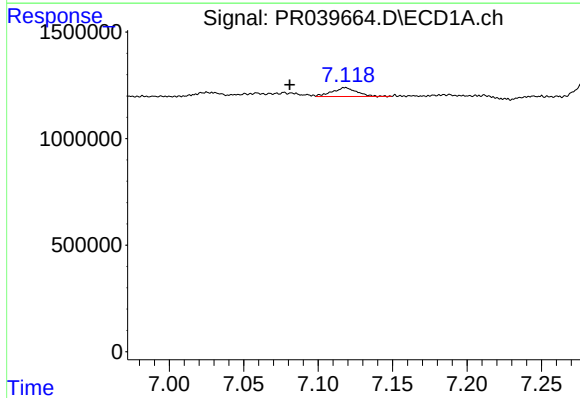
R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 903187
Conc: 5.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



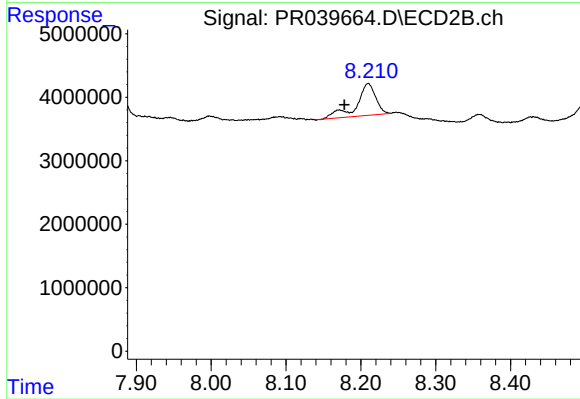
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



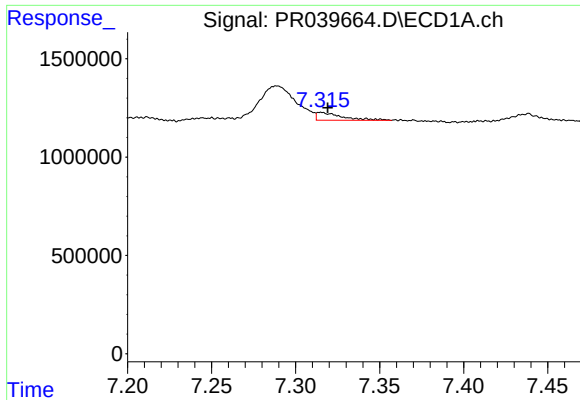
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: 0.037 min
Response: 472300
Conc: 3.40 ng/ml



#34 AR-1260-4

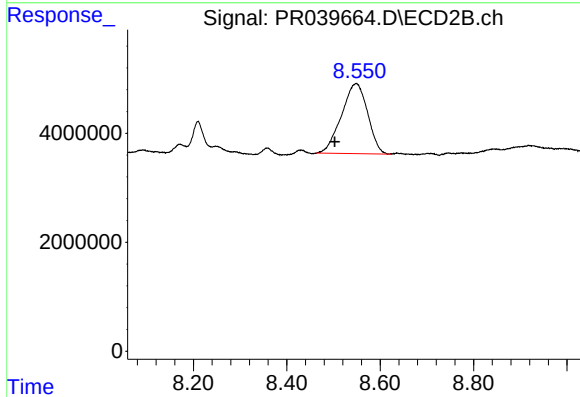
R.T.: 8.210 min
Delta R.T.: 0.032 min
Response: 8956949
Conc: 18.56 ng/ml



#35 AR-1260-5

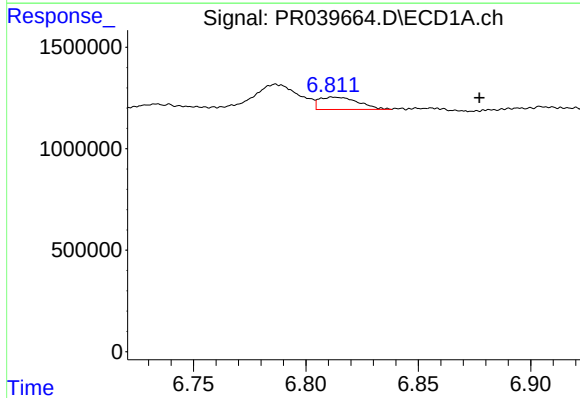
R.T.: 7.315 min
Delta R.T.: -0.004 min
Response: 421697
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



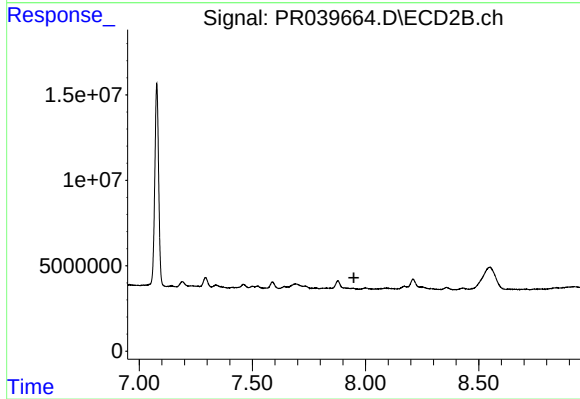
#35 AR-1260-5

R.T.: 8.549 min
Delta R.T.: 0.046 min
Response: 49866320
Conc: 48.62 ng/ml



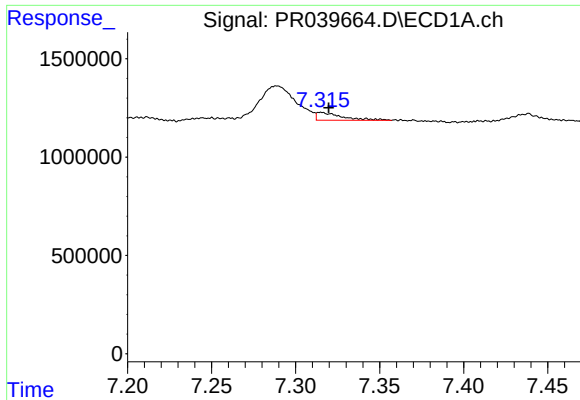
#36 AR-1262-1

R.T.: 6.812 min
Delta R.T.: -0.066 min
Response: 736137
Conc: 5.01 ng/ml



#36 AR-1262-1

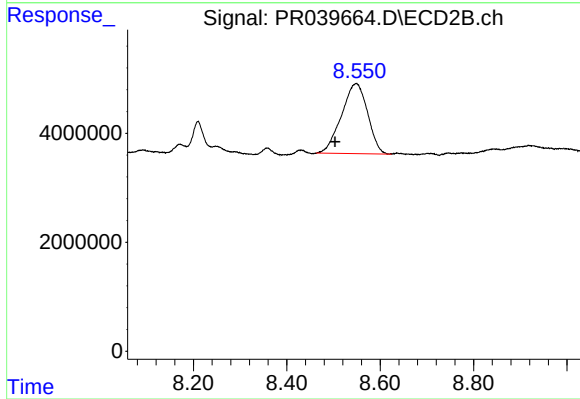
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.



#37 AR-1262-2

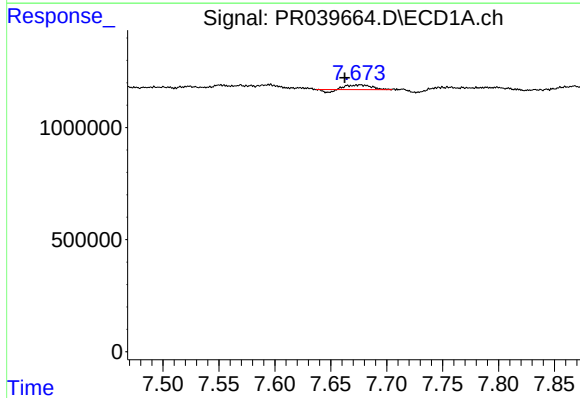
R.T.: 7.315 min
Delta R.T.: -0.005 min
Response: 421697
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



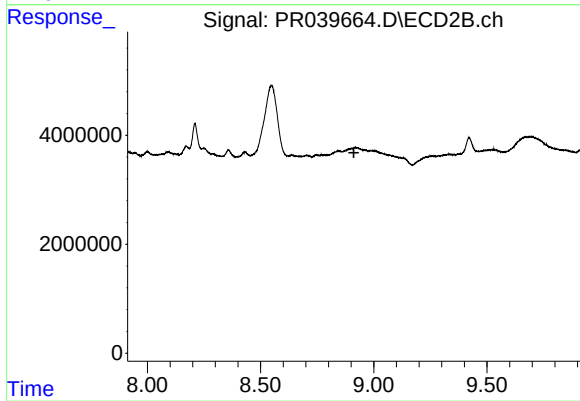
#37 AR-1262-2

R.T.: 8.549 min
Delta R.T.: 0.046 min
Response: 49866320
Conc: 24.75 ng/ml



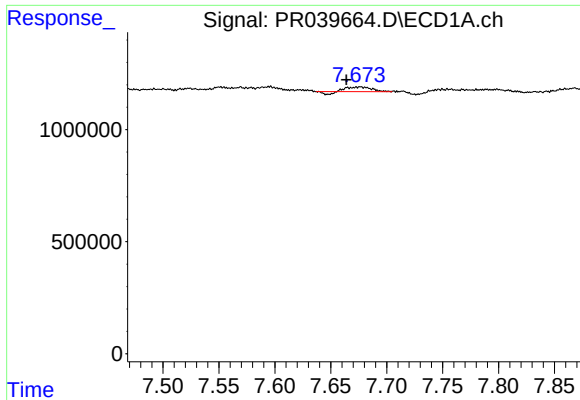
#39 AR-1262-4

R.T.: 7.673 min
Delta R.T.: 0.011 min
Response: 270097
Conc: 0.58 ng/ml



#39 AR-1262-4

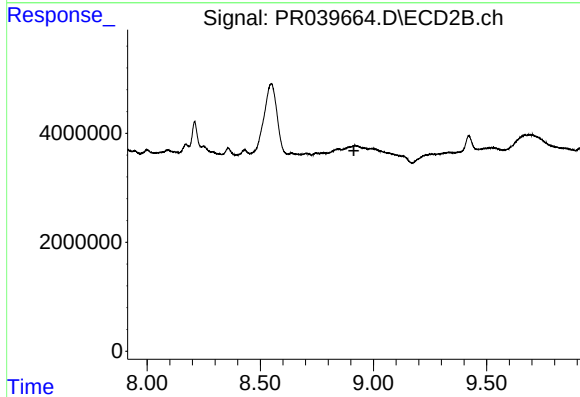
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.



#42 AR-1268-2

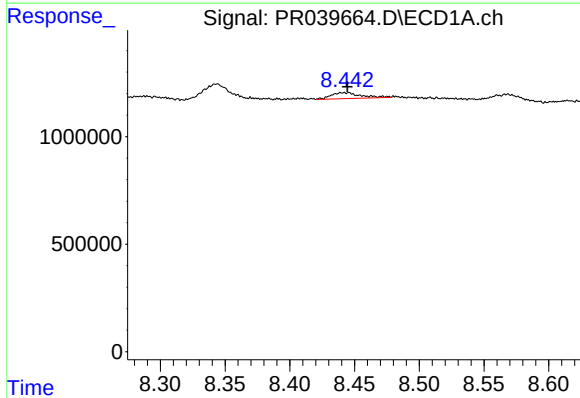
R.T.: 7.673 min
Delta R.T.: 0.009 min
Response: 270097
Conc: 0.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



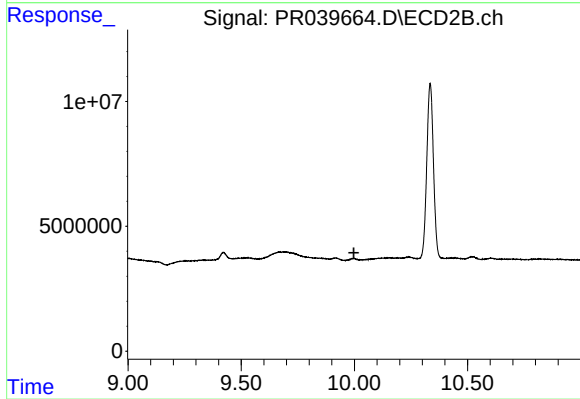
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 442666
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.