

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
 Data File : PR039988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 23:43
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:26:12 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...	3.751	4.596	45141543	188.5E6	18.809	18.806
2)	SA Decachlor...	8.685	10.322	48181807	182.6E6	19.392	19.448
Target Compounds							
5)	L1 AR-1016-3	5.054	0.000	504029	0	7.257	N.D. #
6)	L1 AR-1016-4	5.054	0.000	504029	0	8.954	N.D. #
7)	L1 AR-1016-5	5.257	0.000	472433	0	6.299	N.D. #
9)	L2 AR-1221-2	4.048	0.000	585160	0	24.050	N.D. #
13)	L3 AR-1232-3	5.054	0.000	504029	0	11.923	N.D. #
14)	L3 AR-1232-4	5.093	0.000	362230	0	9.101	N.D. #
15)	L3 AR-1232-5	5.257	0.000	472433	0	11.163	N.D. #
18)	L4 AR-1242-3	5.054	0.000	504029	0	7.132	N.D. #
19)	L4 AR-1242-4	5.093	0.000	362230	0	5.179	N.D. #
20)	L4 AR-1242-5	5.628	0.000	516597	0	5.201	N.D. #
22)	L5 AR-1248-2	5.054	0.000	504029	0	6.443	N.D. #
23)	L5 AR-1248-3	5.093	0.000	362230	0	3.392	N.D. #
24)	L5 AR-1248-4	5.257	0.000	472433	0	3.569	N.D. #
25)	L5 AR-1248-5	5.628	0.000	516597	0	3.564	N.D. #
26)	L6 AR-1254-1	5.628	0.000	516597	0	3.350	N.D. #
27)	L6 AR-1254-2	5.795	0.000	139257	0	1.064	N.D. #
32)	L7 AR-1260-2	6.449	0.000	676442	0	3.674	N.D. #
35)	L7 AR-1260-5	7.321	8.529	80466	35338108	0.233	34.453 #
36)	L8 AR-1262-1	6.936	0.000	172812	0	1.177	N.D. #
37)	L8 AR-1262-2	7.321	8.529	80466	35338108	0.119	17.542 #
38)	L8 AR-1262-3	7.580	0.000	32862	0	0.138	N.D. #
39)	L8 AR-1262-4	7.704	0.000	839111	0	1.812	N.D. #
41)	L9 AR-1268-1	7.580	0.000	32862	0	0.043	N.D. #
42)	L9 AR-1268-2	7.704	0.000	839111	0	1.195	N.D. #
43)	L9 AR-1268-3	7.858	0.000	1229372	0	2.212	N.D. #
45)	L9 AR-1268-5	8.491	0.000	65333	0	0.038	N.D. #

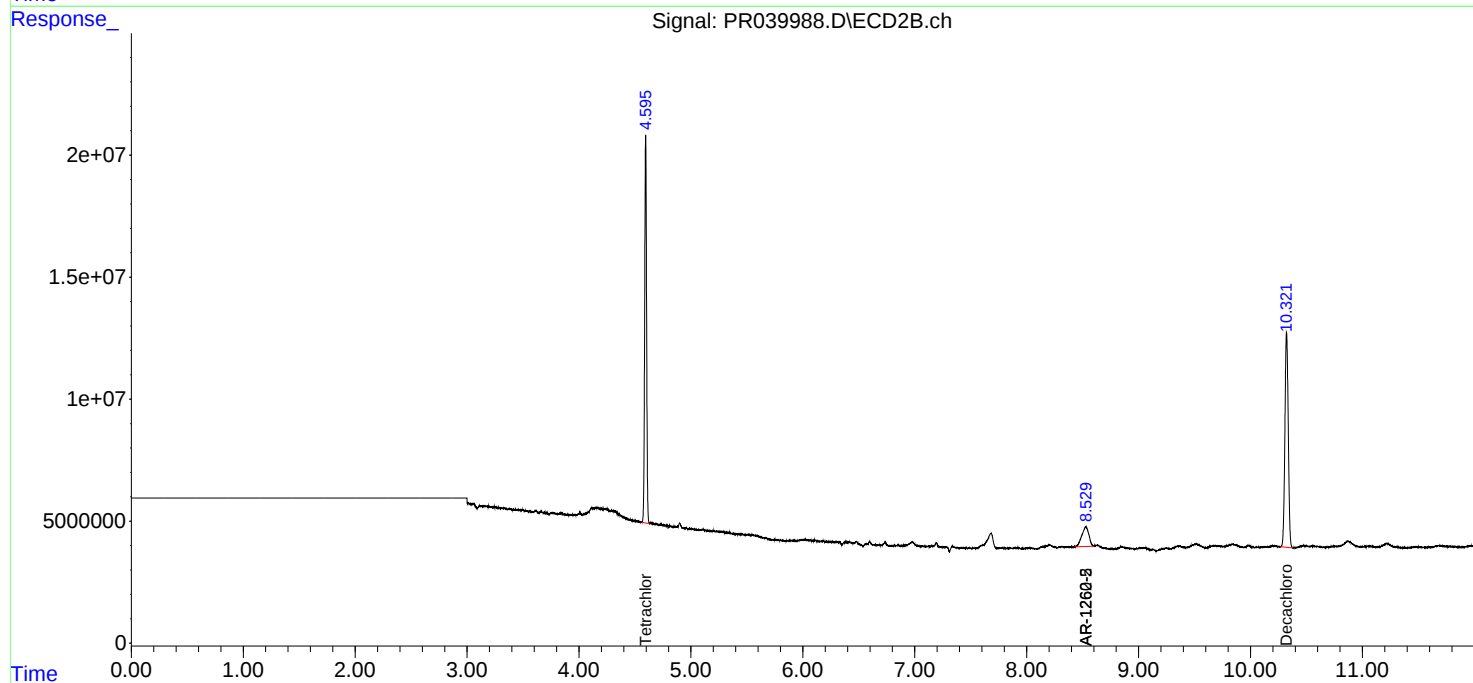
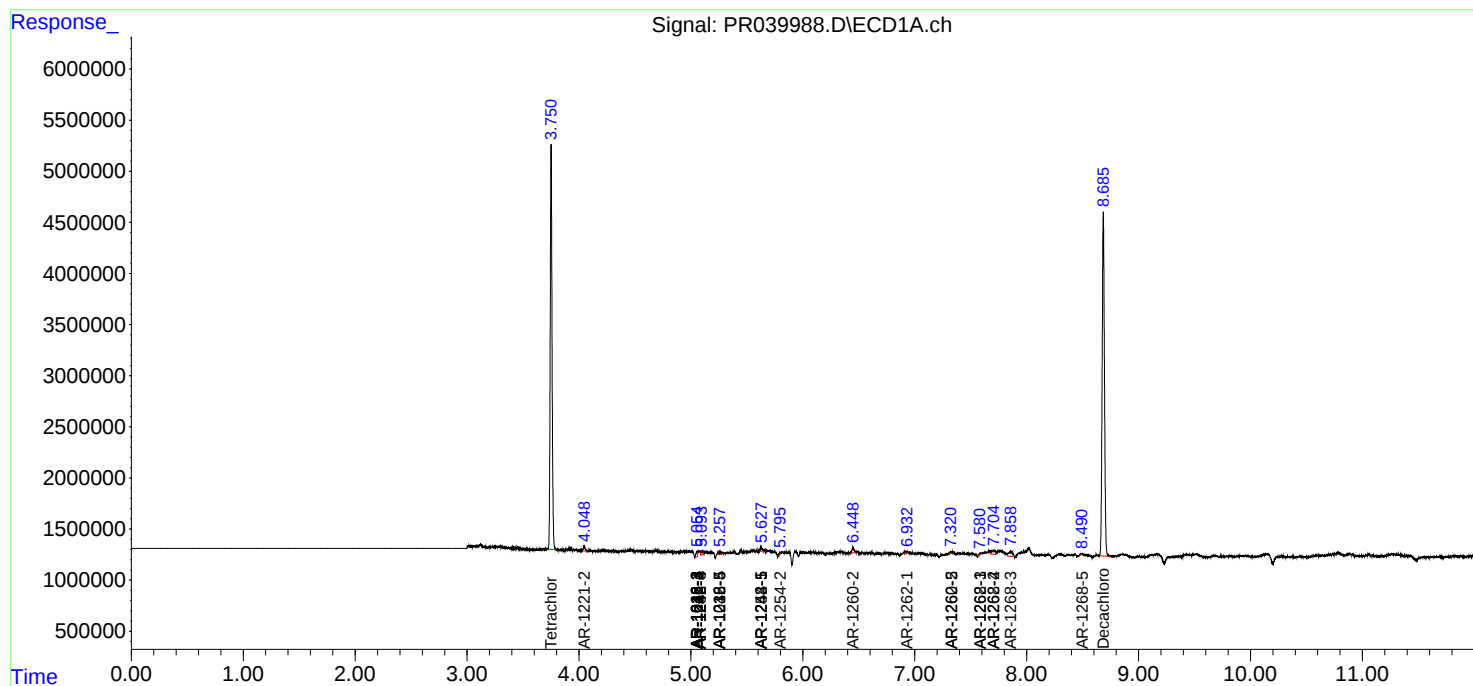
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

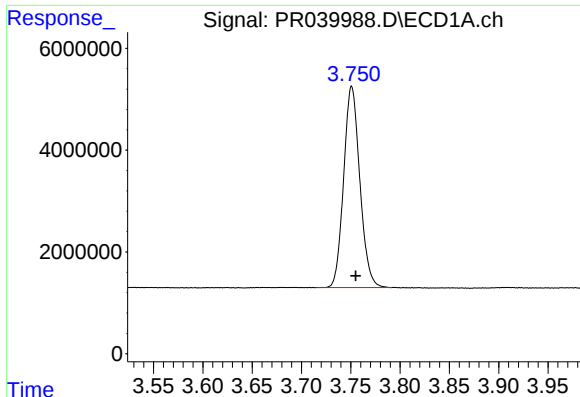
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
Data File : PR039988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 23:43
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:26:12 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

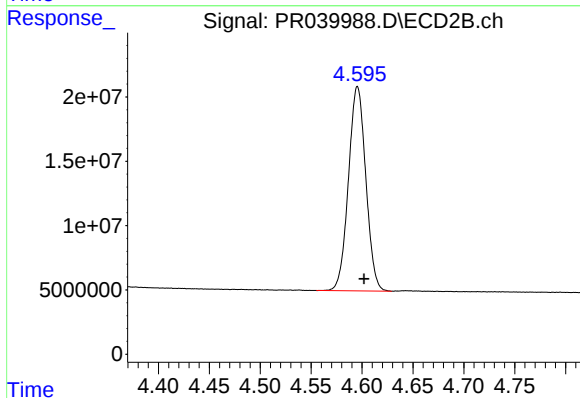




#1 Tetrachloro-m-xylene

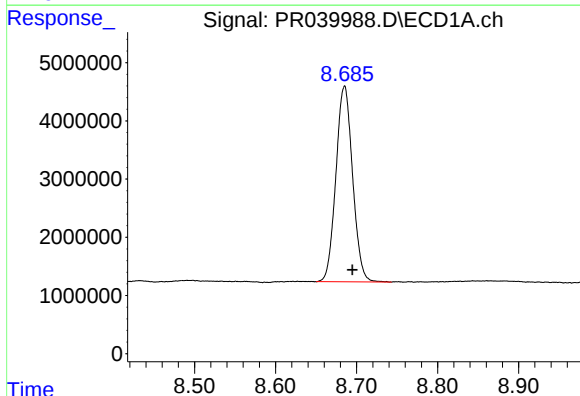
R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 45141543
Conc: 18.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



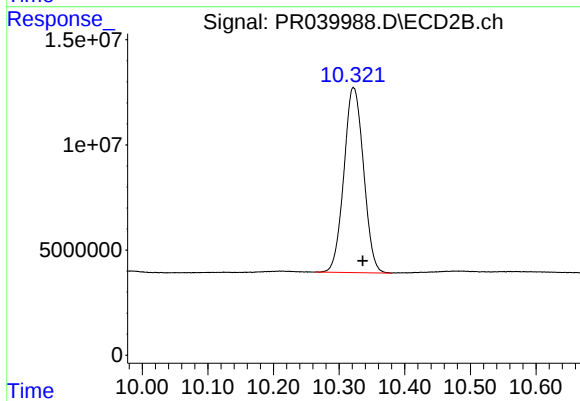
#1 Tetrachloro-m-xylene

R.T.: 4.596 min
Delta R.T.: -0.007 min
Response: 188519705
Conc: 18.81 ng/ml



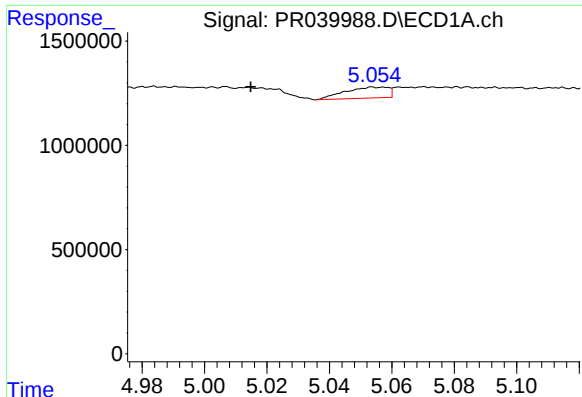
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.009 min
Response: 48181807
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

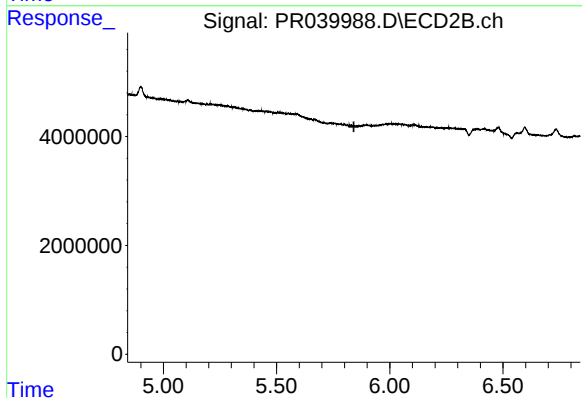
R.T.: 10.322 min
Delta R.T.: -0.014 min
Response: 182572936
Conc: 19.45 ng/ml



#5 AR-1016-3

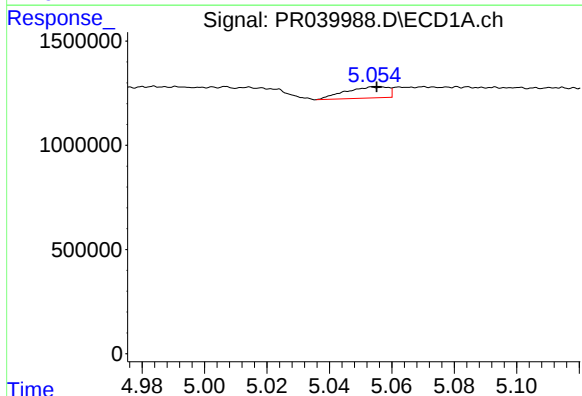
R.T.: 5.054 min
Delta R.T.: 0.039 min
Response: 504029
Conc: 7.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



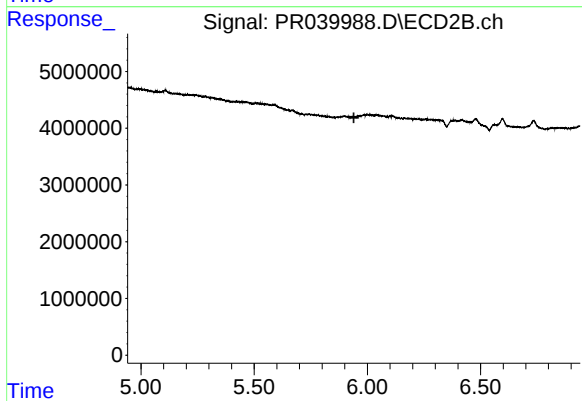
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



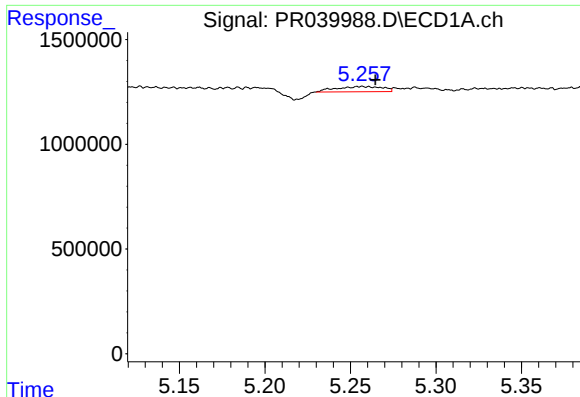
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.001 min
Response: 504029
Conc: 8.95 ng/ml



#6 AR-1016-4

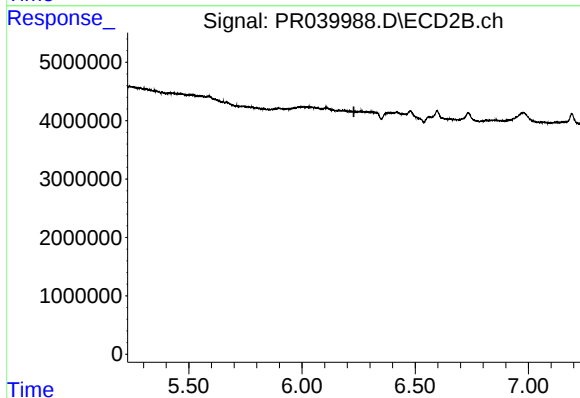
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

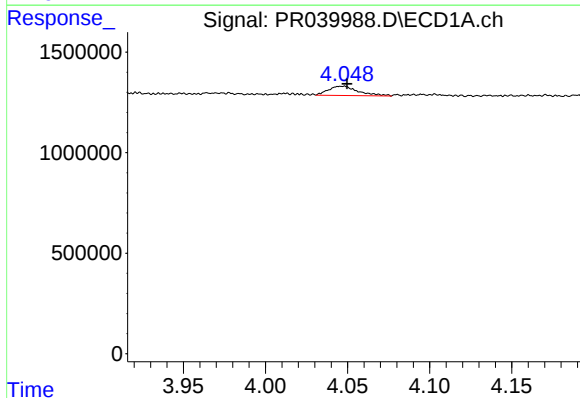
R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 472433
Conc: 6.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



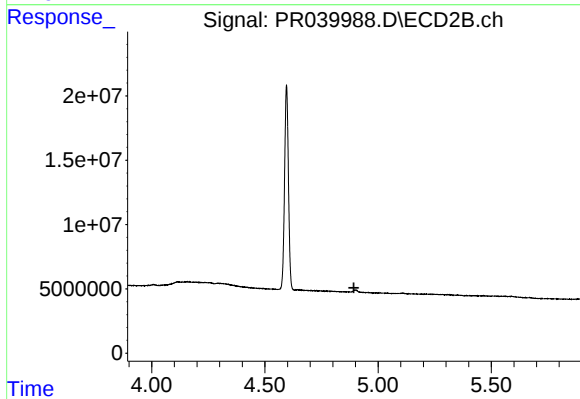
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



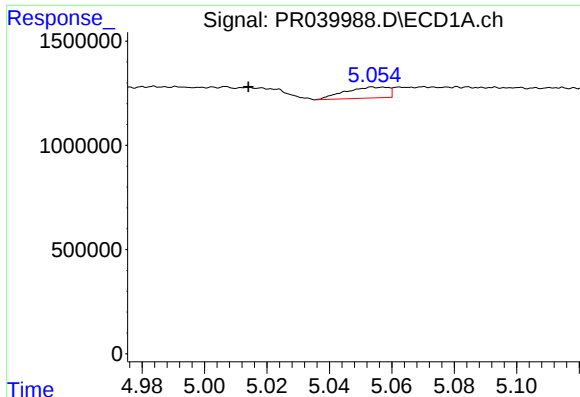
#9 AR-1221-2

R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 585160
Conc: 24.05 ng/ml



#9 AR-1221-2

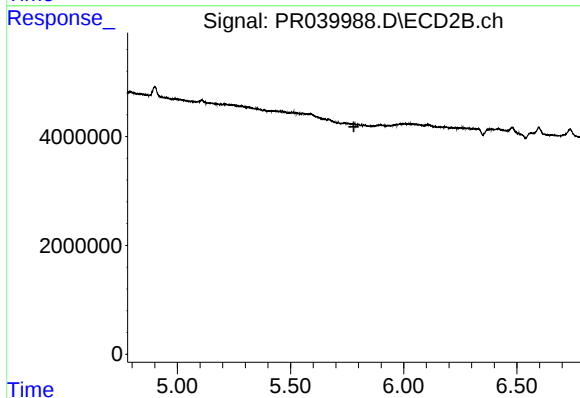
R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

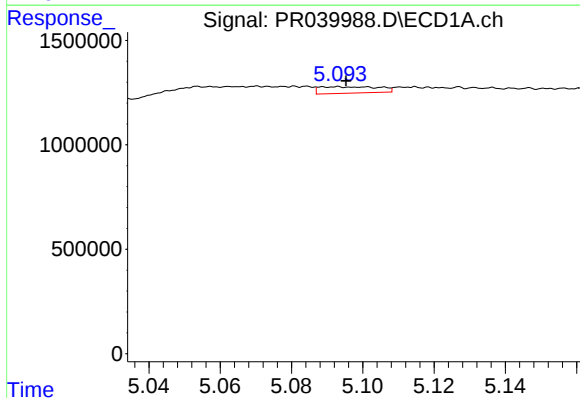
R.T.: 5.054 min
Delta R.T.: 0.040 min
Response: 504029
Conc: 11.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



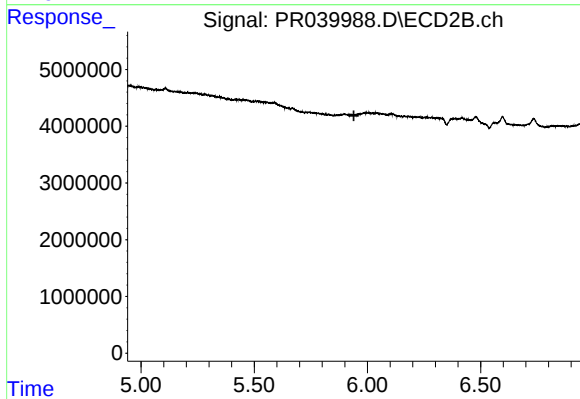
#13 AR-1232-3

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



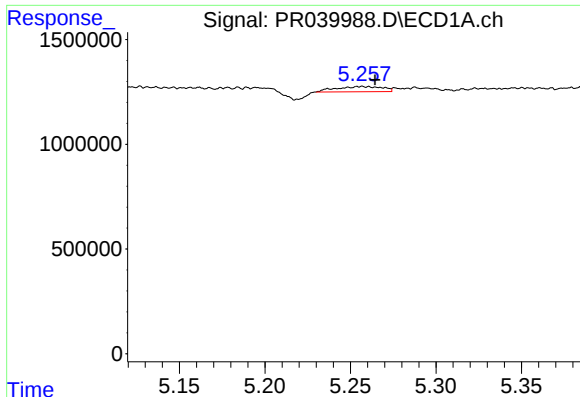
#14 AR-1232-4

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 362230
Conc: 9.10 ng/ml



#14 AR-1232-4

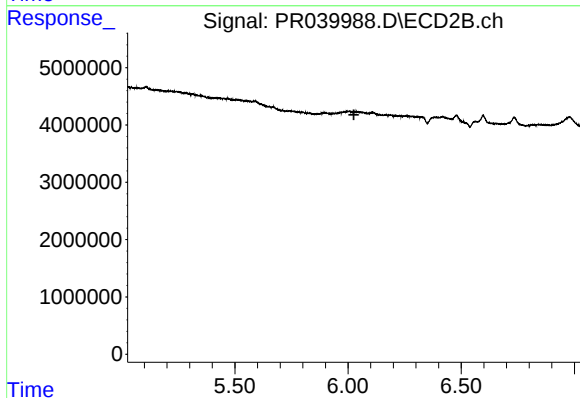
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

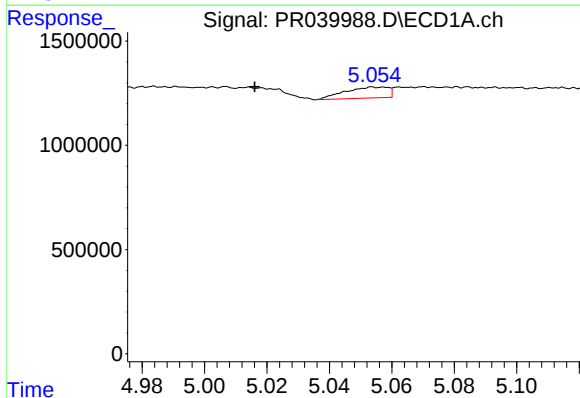
R.T.: 5.257 min
Delta R.T.: -0.007 min
Response: 472433
Conc: 11.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



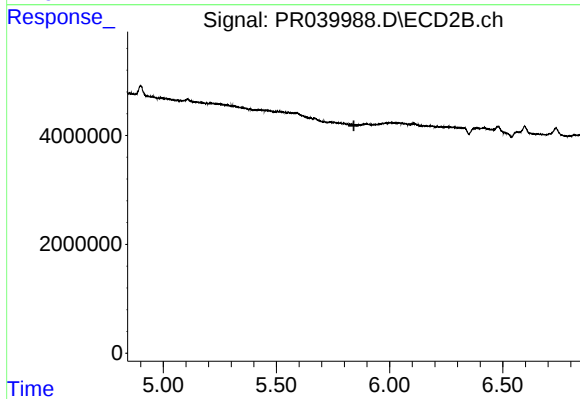
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



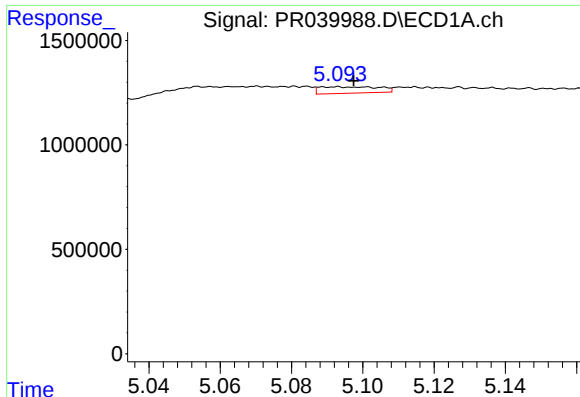
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: 0.038 min
Response: 504029
Conc: 7.13 ng/ml



#18 AR-1242-3

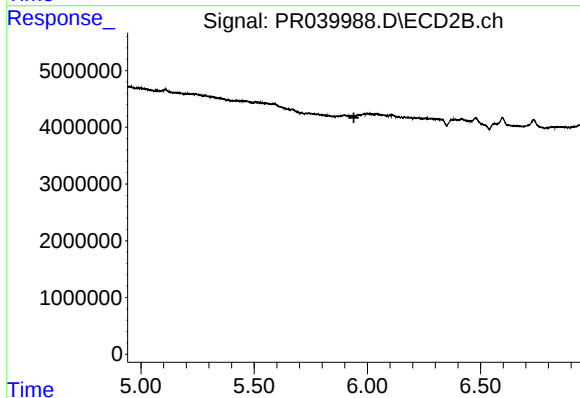
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

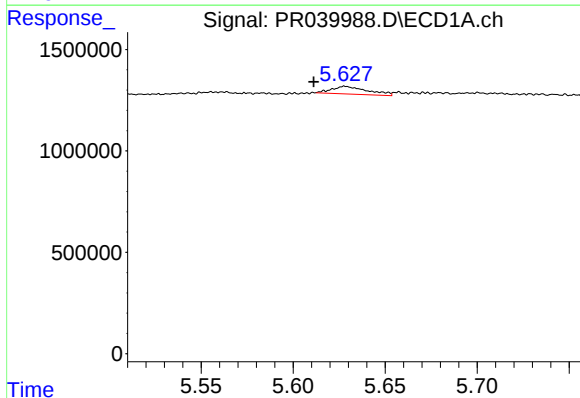
R.T.: 5.093 min
Delta R.T.: -0.004 min
Response: 362230
Conc: 5.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



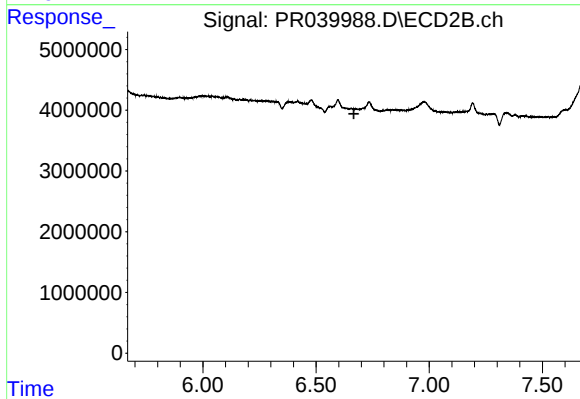
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



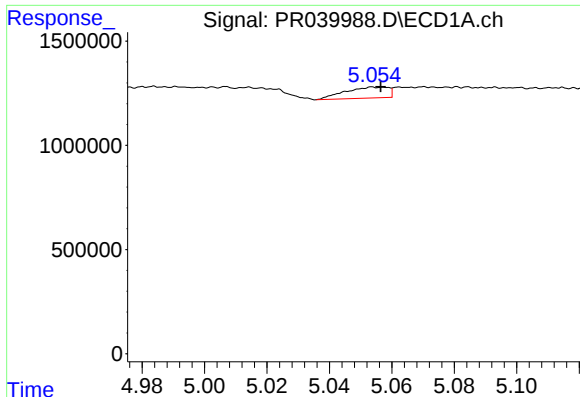
#20 AR-1242-5

R.T.: 5.628 min
Delta R.T.: 0.017 min
Response: 516597
Conc: 5.20 ng/ml



#20 AR-1242-5

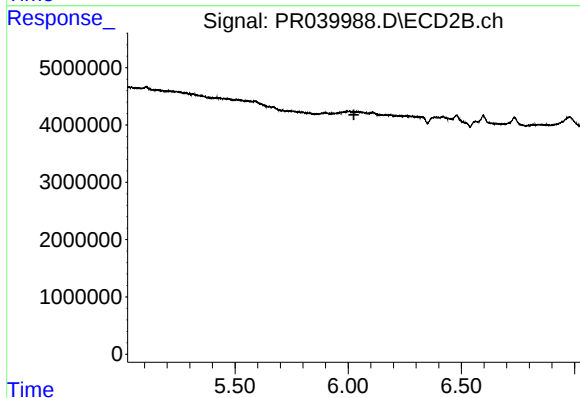
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#22 AR-1248-2

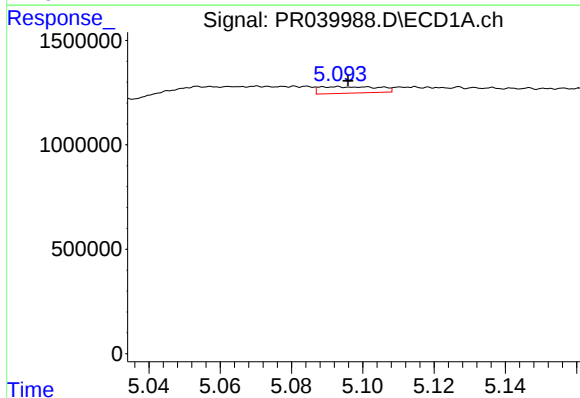
R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 504029
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



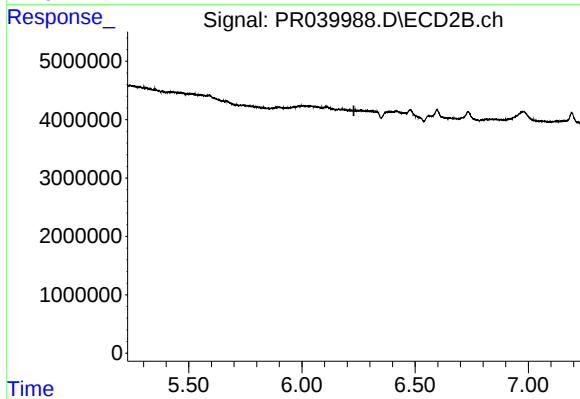
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



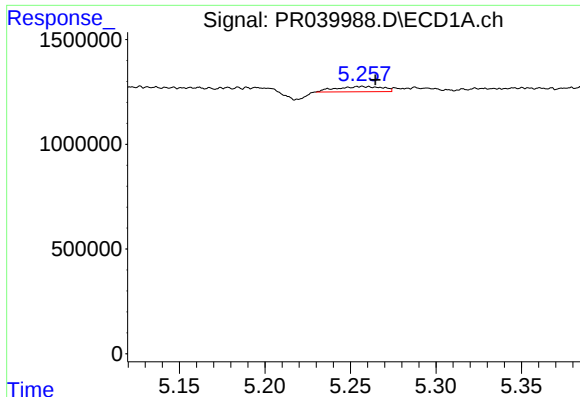
#23 AR-1248-3

R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 362230
Conc: 3.39 ng/ml



#23 AR-1248-3

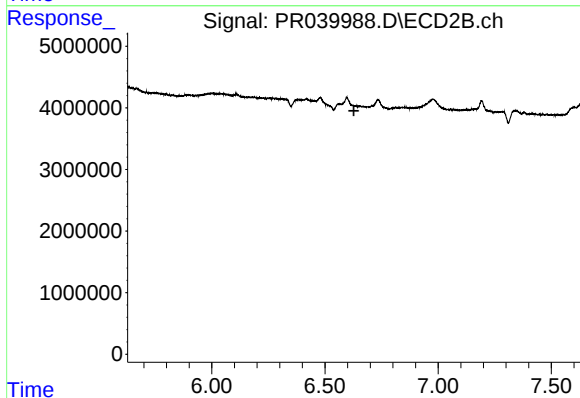
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

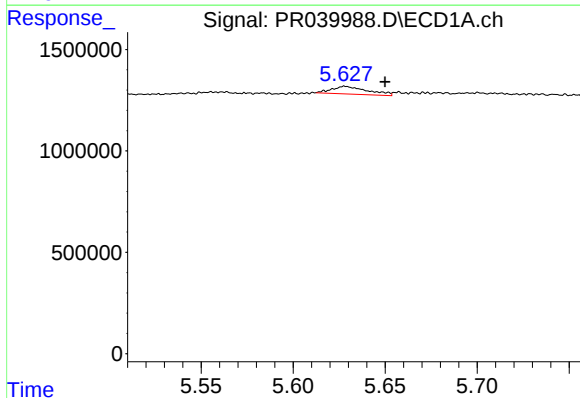
R.T.: 5.257 min
Delta R.T.: -0.007 min
Response: 472433
Conc: 3.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



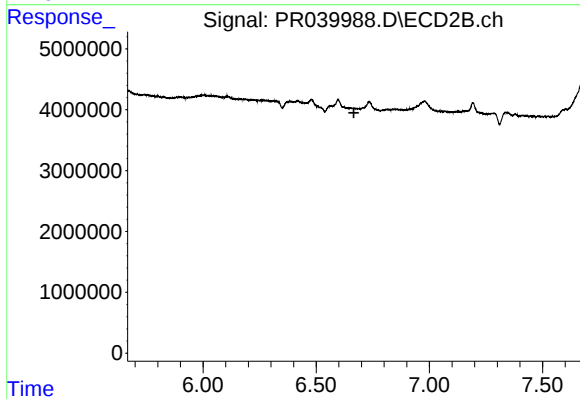
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



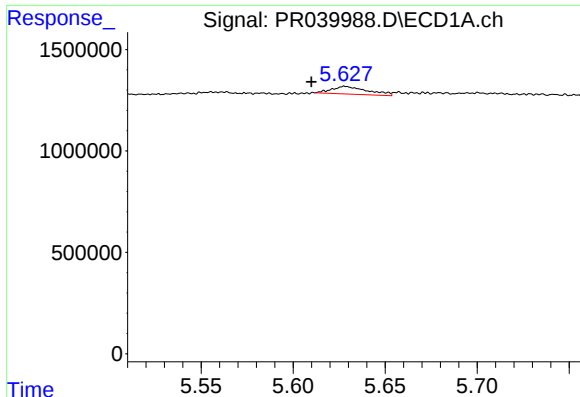
#25 AR-1248-5

R.T.: 5.628 min
Delta R.T.: -0.022 min
Response: 516597
Conc: 3.56 ng/ml



#25 AR-1248-5

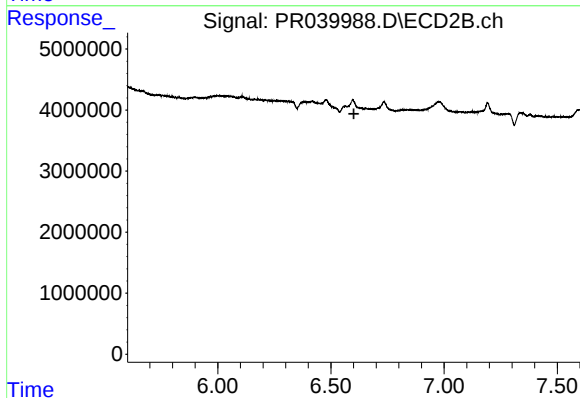
R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



#26 AR-1254-1

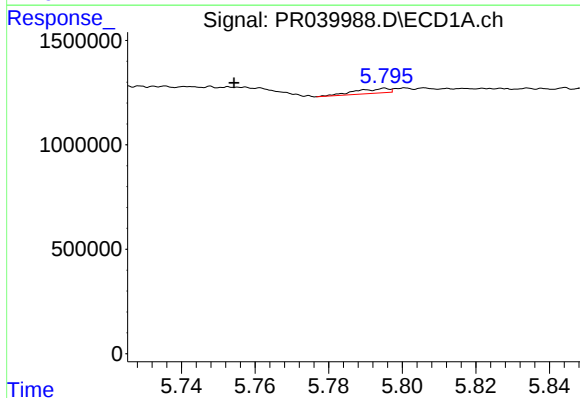
R.T.: 5.628 min
Delta R.T.: 0.018 min
Response: 516597
Conc: 3.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



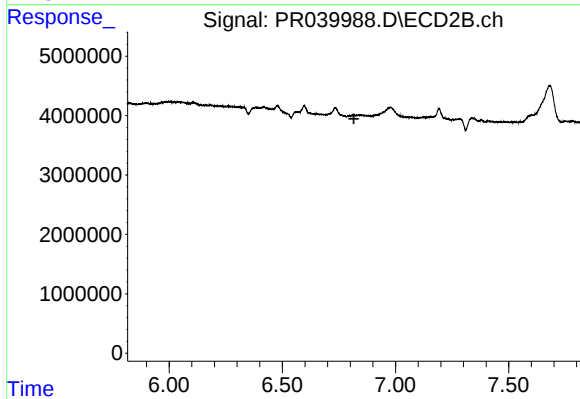
#26 AR-1254-1

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



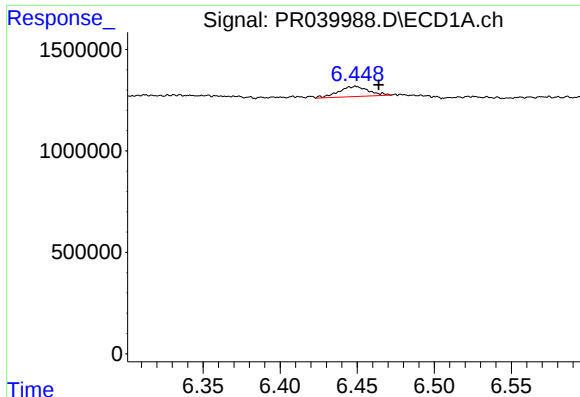
#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: 0.041 min
Response: 139257
Conc: 1.06 ng/ml



#27 AR-1254-2

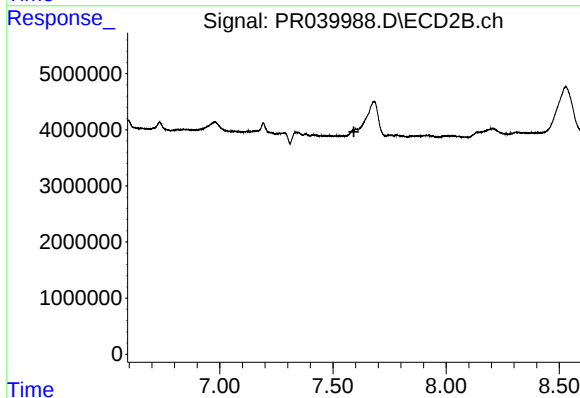
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#32 AR-1260-2

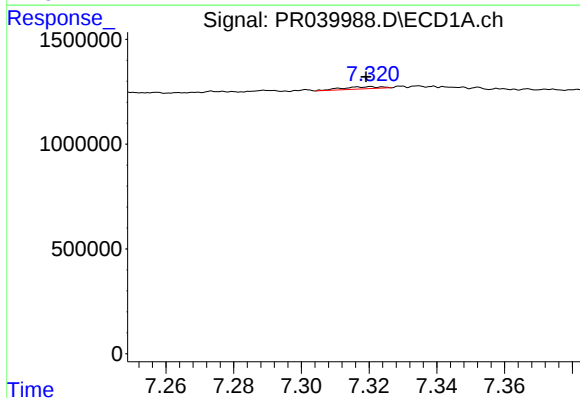
R.T.: 6.449 min
Delta R.T.: -0.015 min
Response: 676442
Conc: 3.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



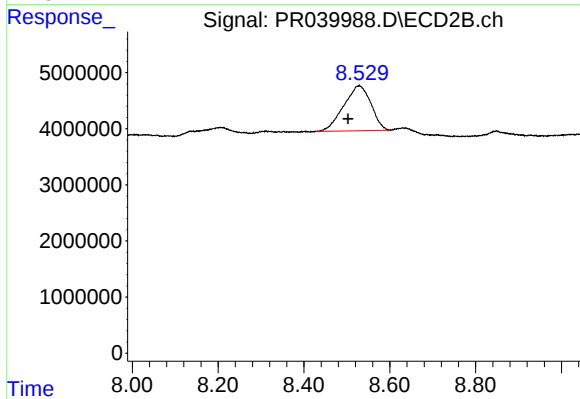
#32 AR-1260-2

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



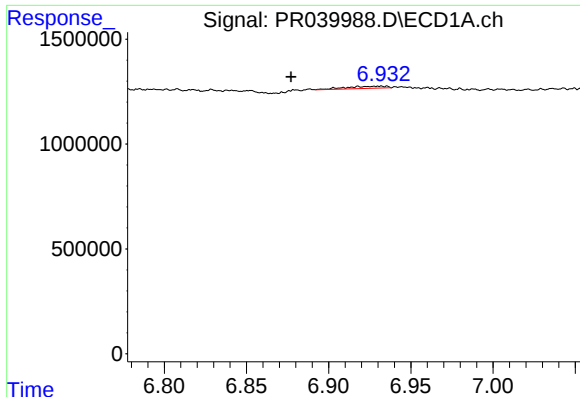
#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: 0.002 min
Response: 80466
Conc: 0.23 ng/ml



#35 AR-1260-5

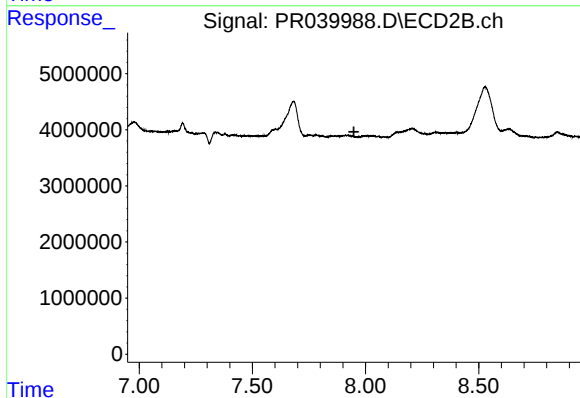
R.T.: 8.529 min
Delta R.T.: 0.027 min
Response: 35338108
Conc: 34.45 ng/ml



#36 AR-1262-1

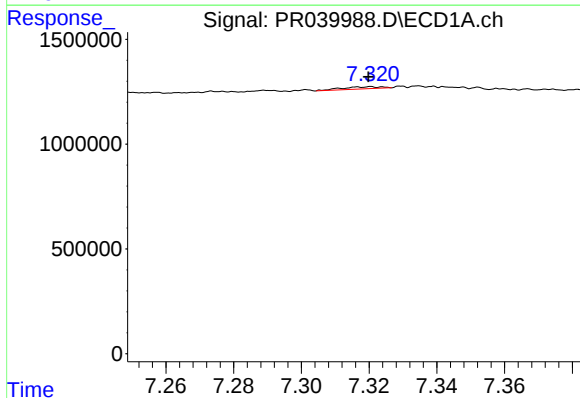
R.T.: 6.936 min
Delta R.T.: 0.058 min
Response: 172812
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



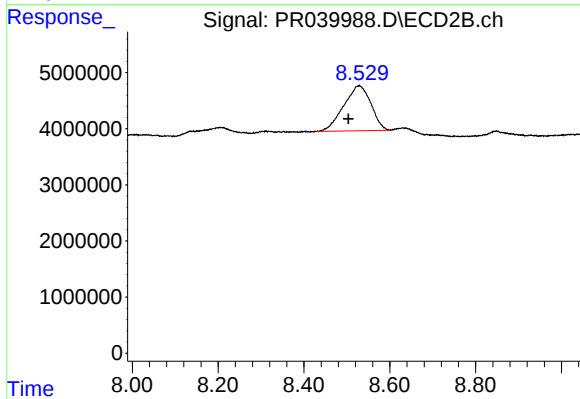
#36 AR-1262-1

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



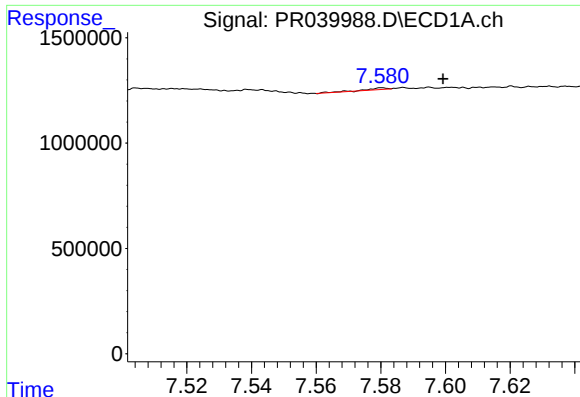
#37 AR-1262-2

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 80466
Conc: 0.12 ng/ml



#37 AR-1262-2

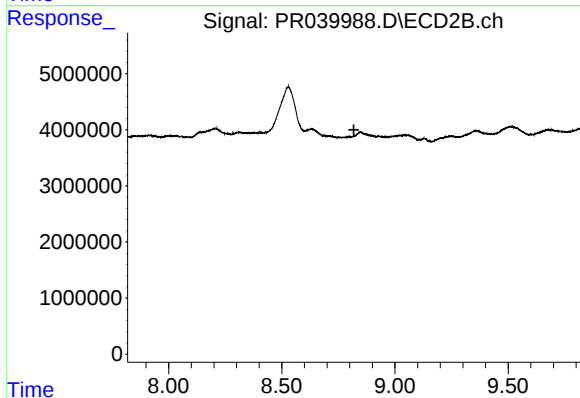
R.T.: 8.529 min
Delta R.T.: 0.026 min
Response: 35338108
Conc: 17.54 ng/ml



#38 AR-1262-3

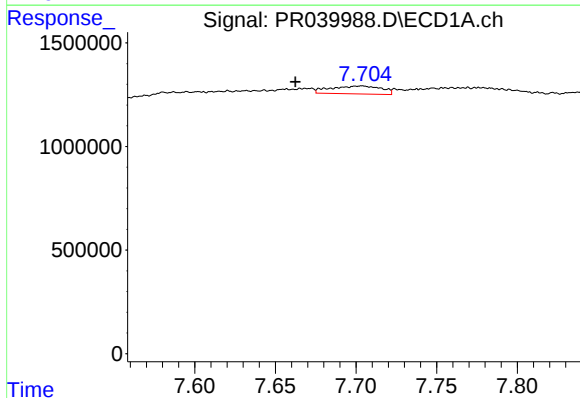
R.T.: 7.580 min
Delta R.T.: -0.019 min
Response: 32862
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



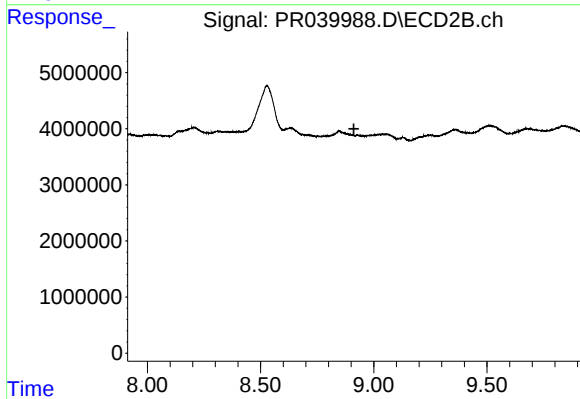
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



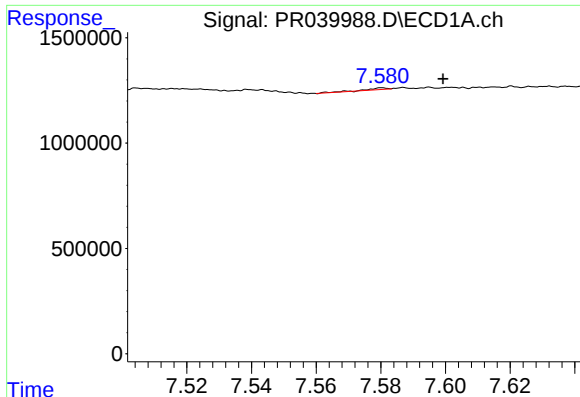
#39 AR-1262-4

R.T.: 7.704 min
Delta R.T.: 0.041 min
Response: 839111
Conc: 1.81 ng/ml



#39 AR-1262-4

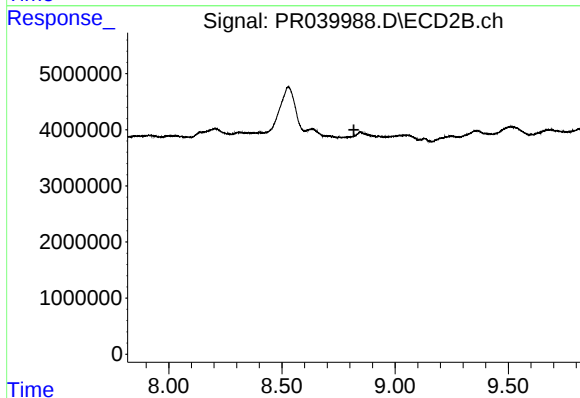
R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#41 AR-1268-1

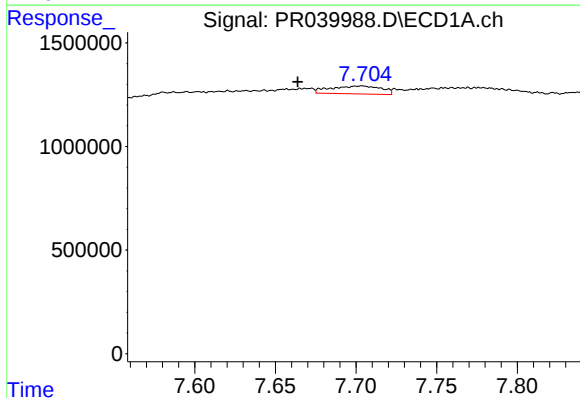
R.T.: 7.580 min
Delta R.T.: -0.019 min
Response: 32862
Conc: 0.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



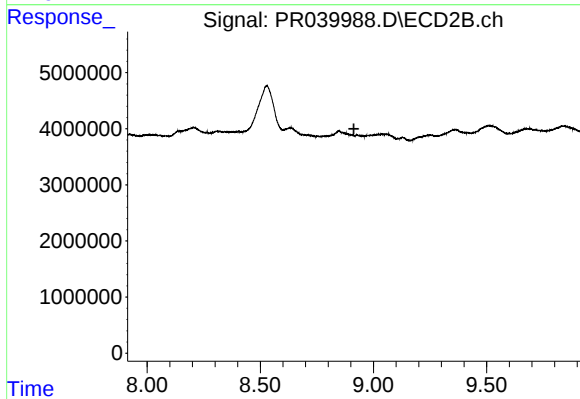
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



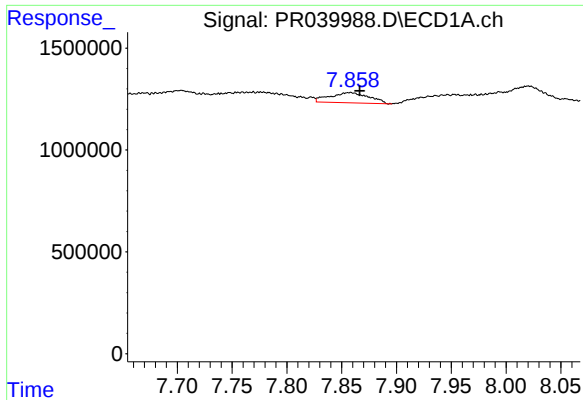
#42 AR-1268-2

R.T.: 7.704 min
Delta R.T.: 0.040 min
Response: 839111
Conc: 1.20 ng/ml



#42 AR-1268-2

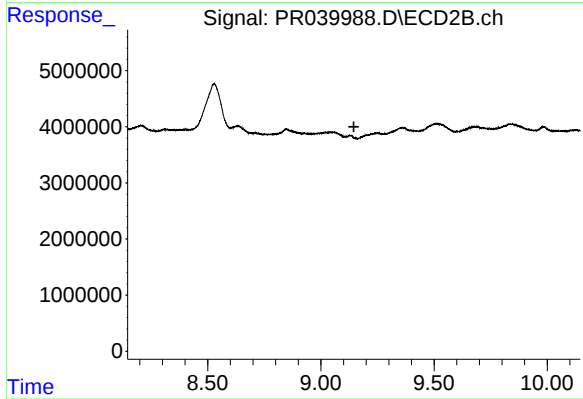
R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#43 AR-1268-3

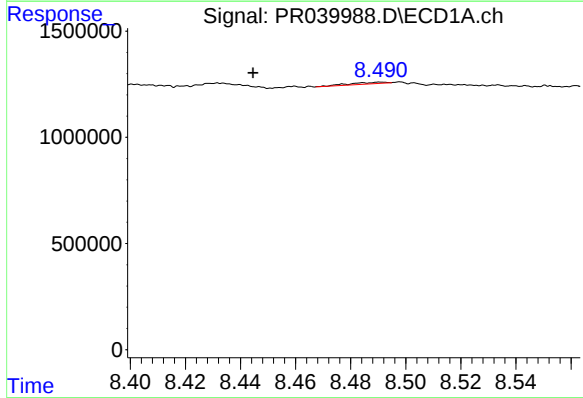
R.T.: 7.858 min
Delta R.T.: -0.008 min
Response: 1229372
Conc: 2.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



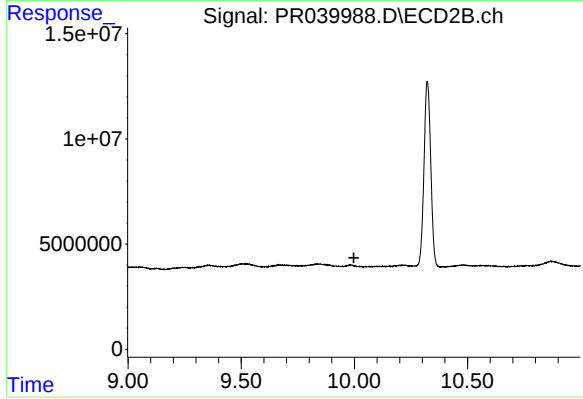
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: 0.046 min
Response: 65333
Conc: 0.04 ng/ml



#45 AR-1268-5

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