

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 09:29
 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: Jul 22 14:16:24 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...	3.755	4.602	37062999	156.9E6	15.443	15.652
2)	SA Decachlor...	8.694	10.337	39615969	162.9E6	15.945	17.351
Target Compounds							
5)	L1 AR-1016-3	5.062	0.000	80056	0	1.153	N.D. #
6)	L1 AR-1016-4	5.062	0.000	80056	0	1.422	N.D. #
9)	L2 AR-1221-2	4.051	0.000	556435	0	22.870	N.D. #
13)	L3 AR-1232-3	5.062	0.000	80056	0	1.894	N.D. #
14)	L3 AR-1232-4	5.062	0.000	80056	0	2.011	N.D. #
18)	L4 AR-1242-3	5.062	0.000	80056	0	1.133	N.D. #
19)	L4 AR-1242-4	5.062	0.000	80056	0	1.144	N.D. #
22)	L5 AR-1248-2	5.062	0.000	80056	0	1.023	N.D. #
23)	L5 AR-1248-3	5.062	0.000	80056	0	0.750	N.D. #
28)	L6 AR-1254-3	6.152	0.000	1050010	0	4.700	N.D. #
29)	L6 AR-1254-4	6.378	0.000	373594	0	2.569	N.D. #
30)	L6 AR-1254-5	6.787	0.000	513137	0	2.695	N.D. #
31)	L7 AR-1260-1	6.278	0.000	372865	0	2.559	N.D. #
32)	L7 AR-1260-2	6.455	0.000	1745405	0	9.480	N.D. #
33)	L7 AR-1260-3	6.615	0.000	405692	0	2.449	N.D. #
35)	L7 AR-1260-5	7.318	0.000	453761	0	1.315	N.D. #
37)	L8 AR-1262-2	7.318	0.000	453761	0	0.671	N.D. #
38)	L8 AR-1262-3	7.657	0.000	437134	0	1.840	N.D. #
39)	L8 AR-1262-4	7.657	0.000	437134	0	0.944	N.D. #
41)	L9 AR-1268-1	7.657	0.000	437134	0	0.570	N.D. #
42)	L9 AR-1268-2	7.657	0.000	437134	0	0.623	N.D. #
43)	L9 AR-1268-3	7.865	0.000	397395	0	0.715	N.D. #
45)	L9 AR-1268-5	8.446	0.000	315425	0	0.185	N.D. #

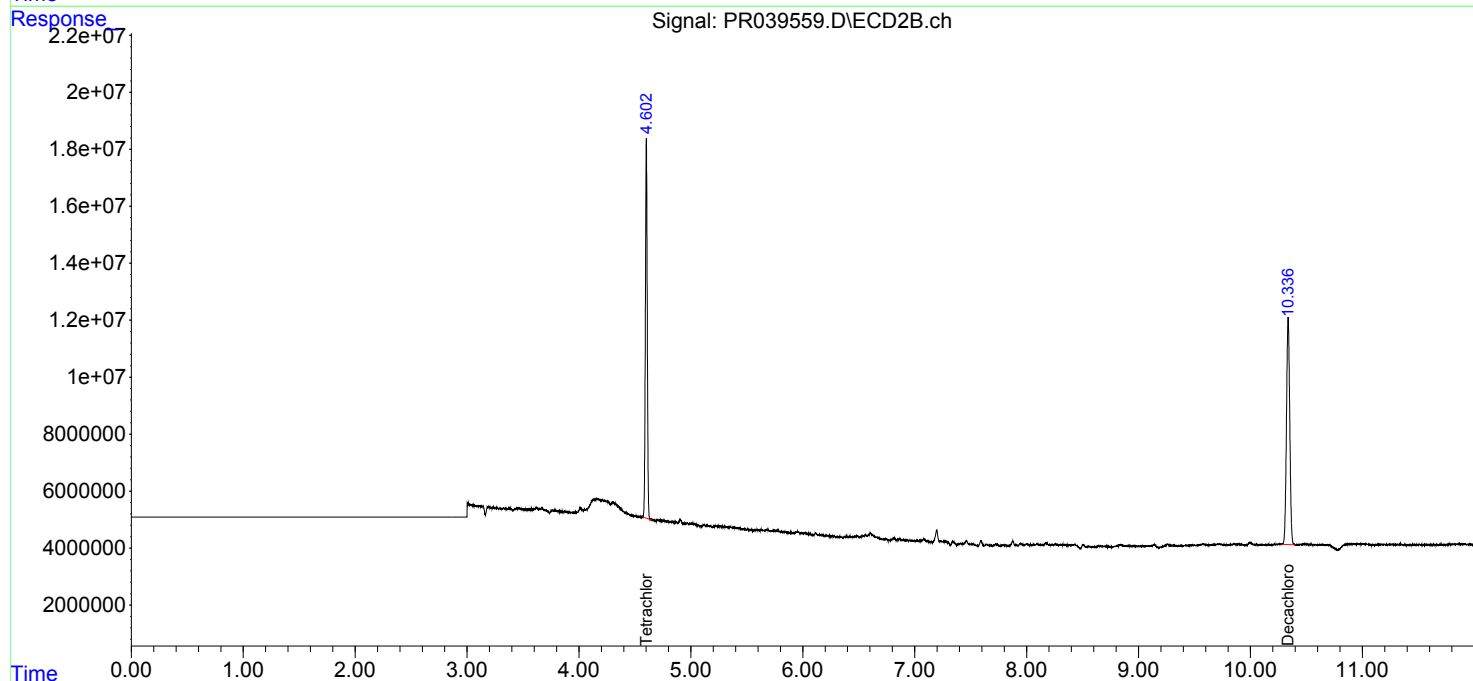
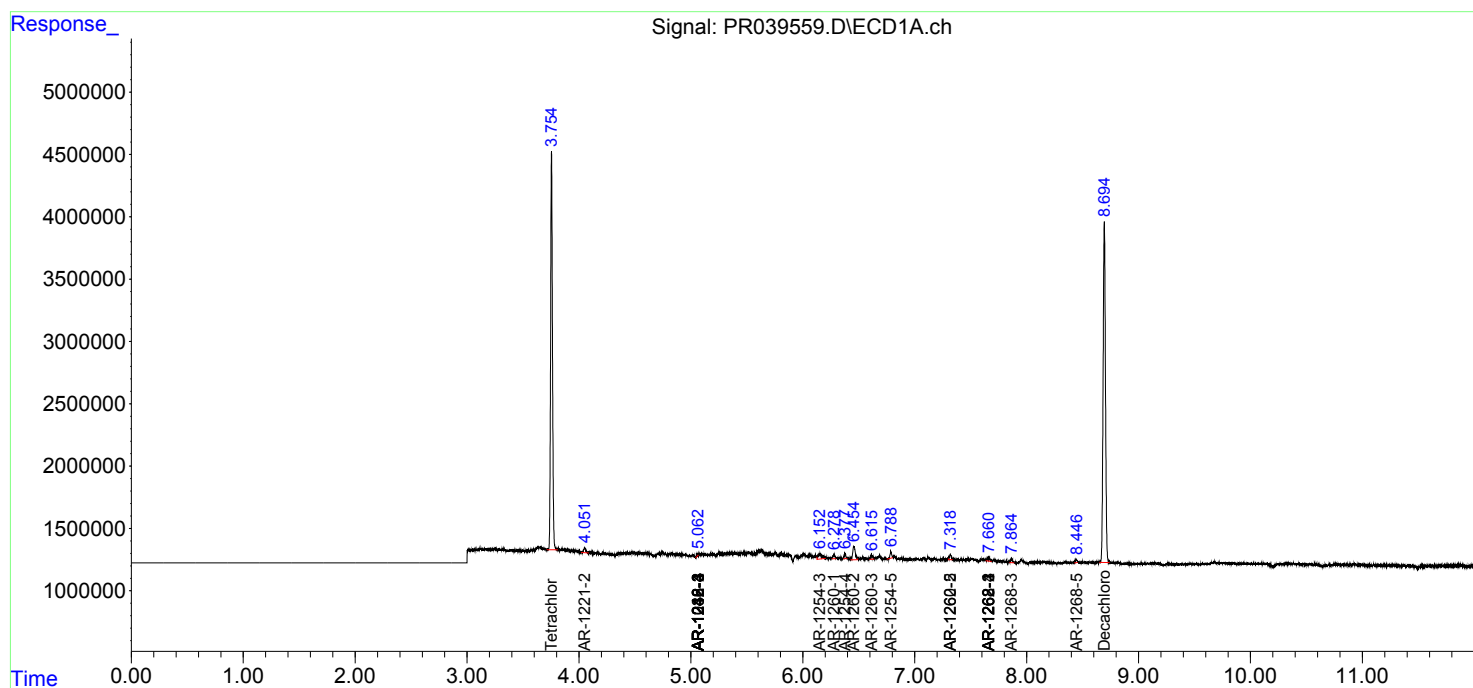
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

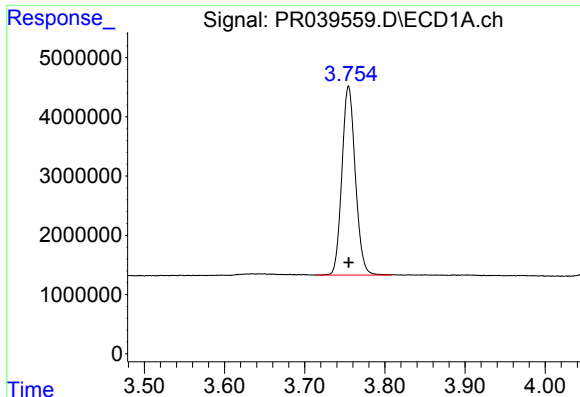
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 09:29
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 14:16:24 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

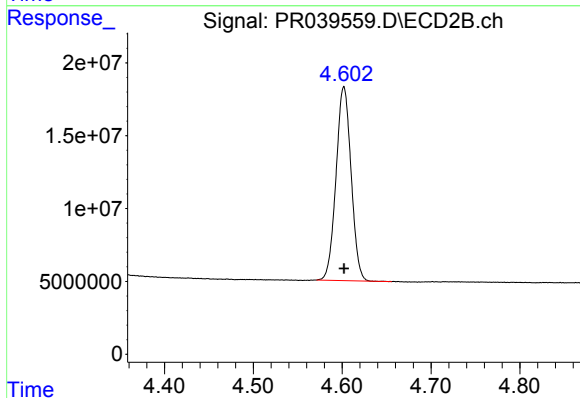




#1 Tetrachloro-m-xylene

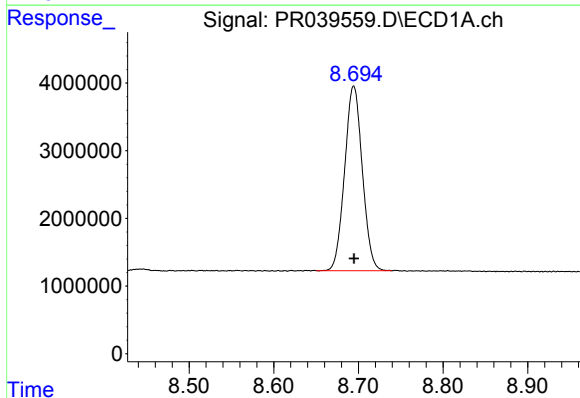
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 37062999
Conc: 15.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



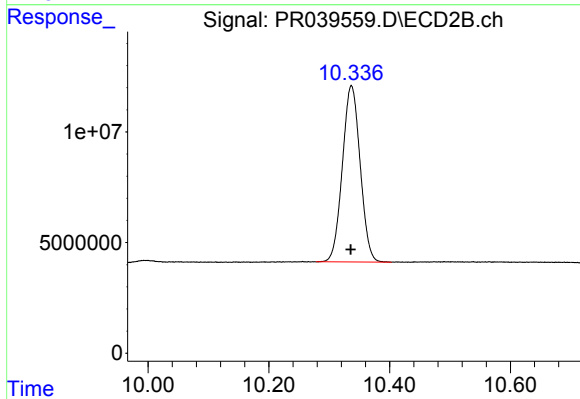
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 156900957
Conc: 15.65 ng/ml



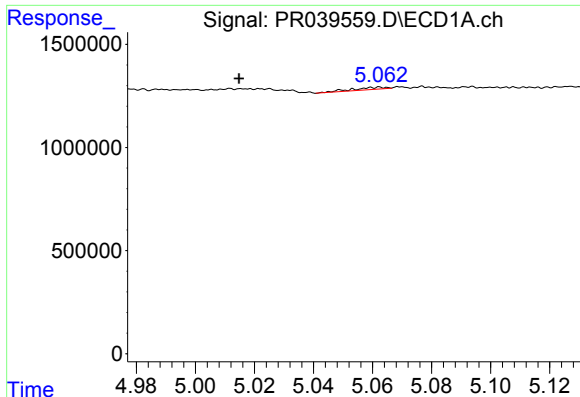
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 39615969
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

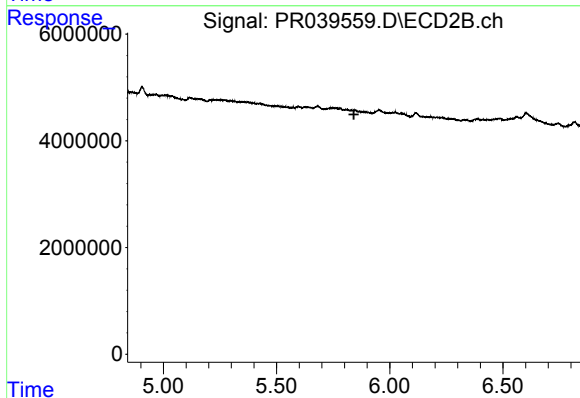
R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 162887534
Conc: 17.35 ng/ml



#5 AR-1016-3

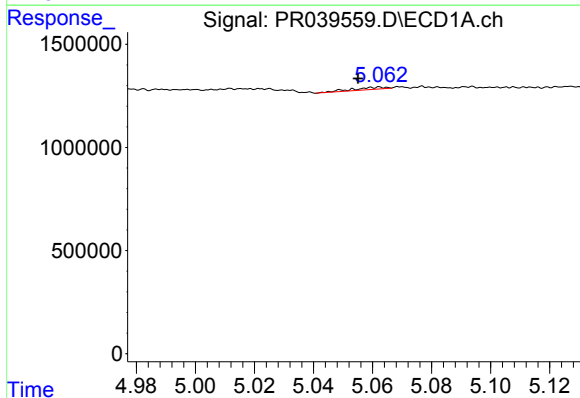
R.T.: 5.062 min
Delta R.T.: 0.048 min
Response: 80056
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



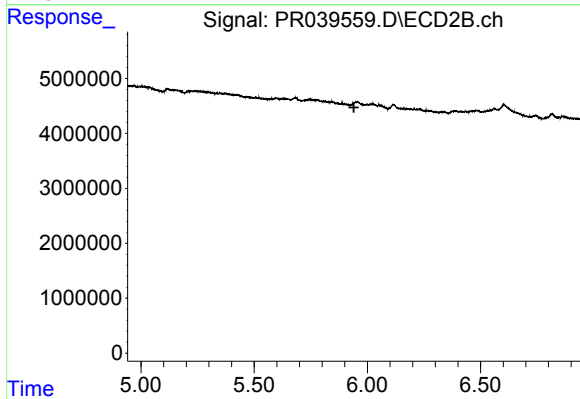
#5 AR-1016-3

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



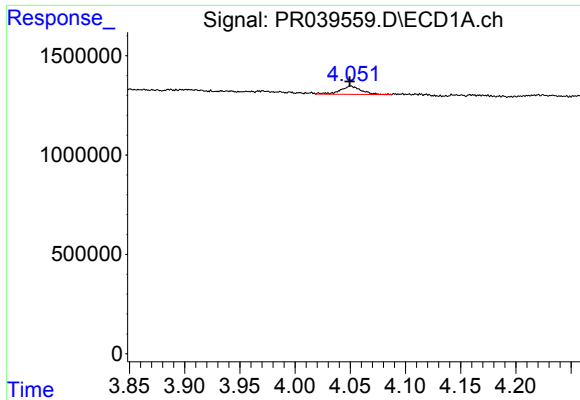
#6 AR-1016-4

R.T.: 5.062 min
Delta R.T.: 0.007 min
Response: 80056
Conc: 1.42 ng/ml



#6 AR-1016-4

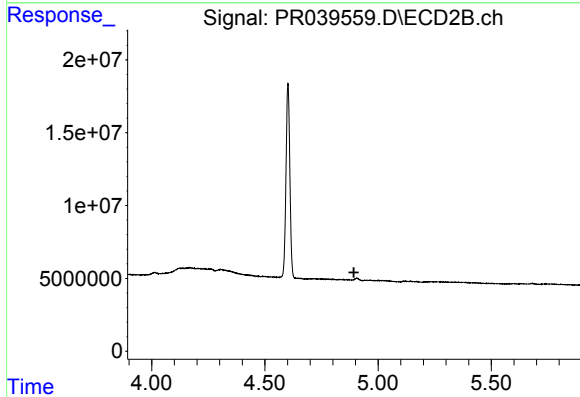
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#9 AR-1221-2

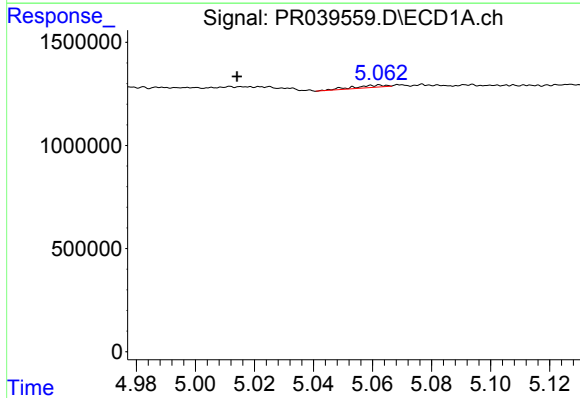
R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 556435
Conc: 22.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



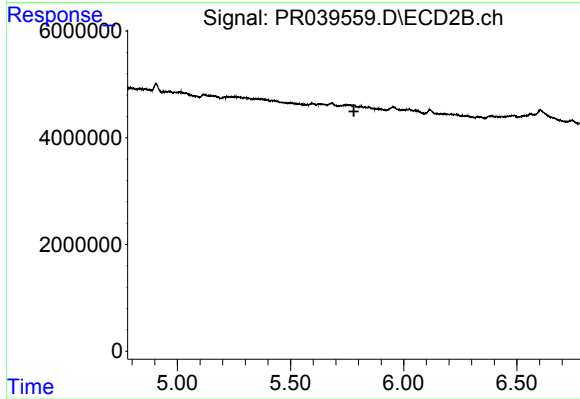
#9 AR-1221-2

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



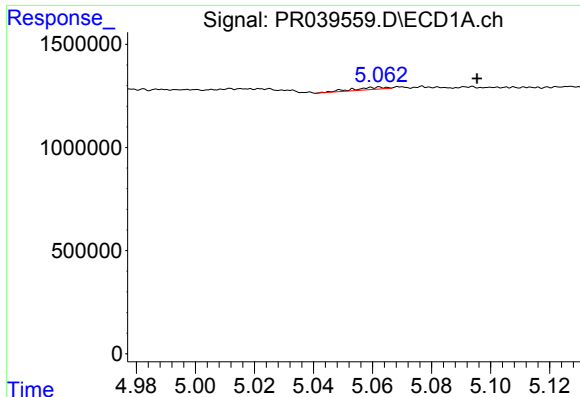
#13 AR-1232-3

R.T.: 5.062 min
Delta R.T.: 0.048 min
Response: 80056
Conc: 1.89 ng/ml



#13 AR-1232-3

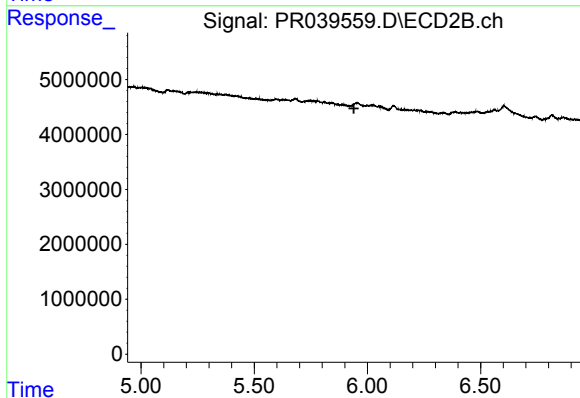
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#14 AR-1232-4

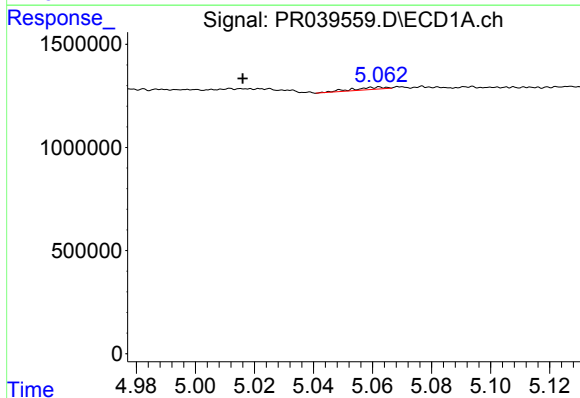
R.T.: 5.062 min
Delta R.T.: -0.033 min
Response: 80056
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



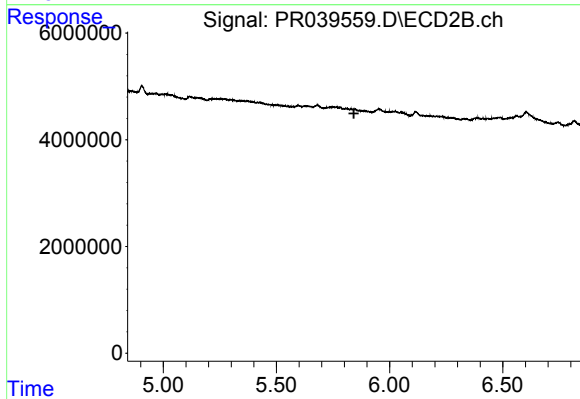
#14 AR-1232-4

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



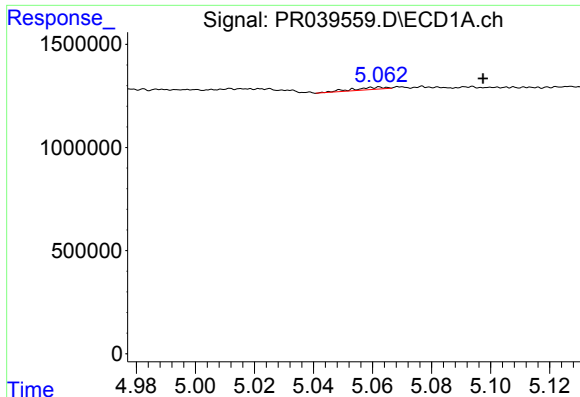
#18 AR-1242-3

R.T.: 5.062 min
Delta R.T.: 0.046 min
Response: 80056
Conc: 1.13 ng/ml



#18 AR-1242-3

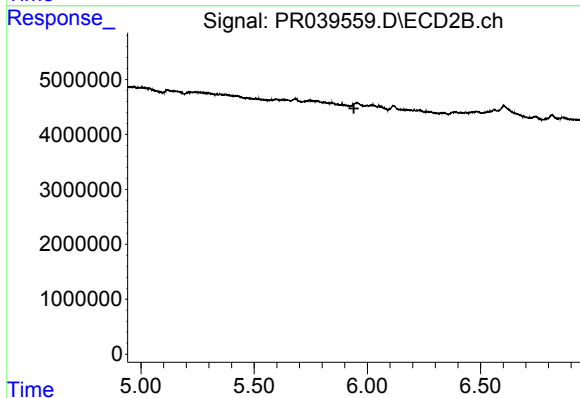
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

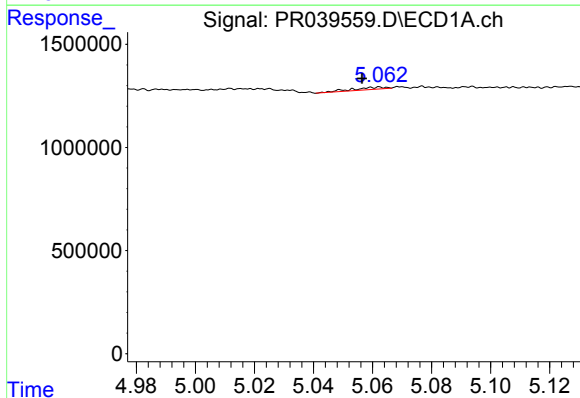
R.T.: 5.062 min
Delta R.T.: -0.035 min
Response: 80056
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



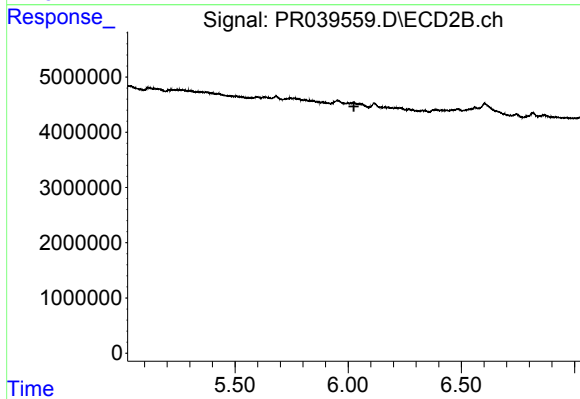
#19 AR-1242-4

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



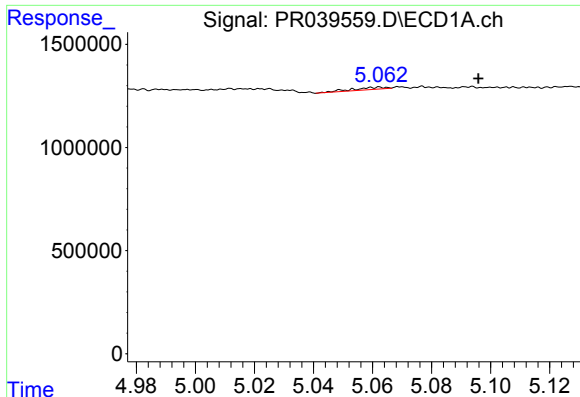
#22 AR-1248-2

R.T.: 5.062 min
Delta R.T.: 0.006 min
Response: 80056
Conc: 1.02 ng/ml



#22 AR-1248-2

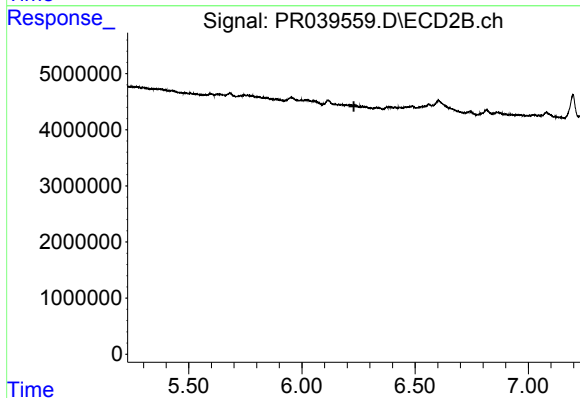
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#23 AR-1248-3

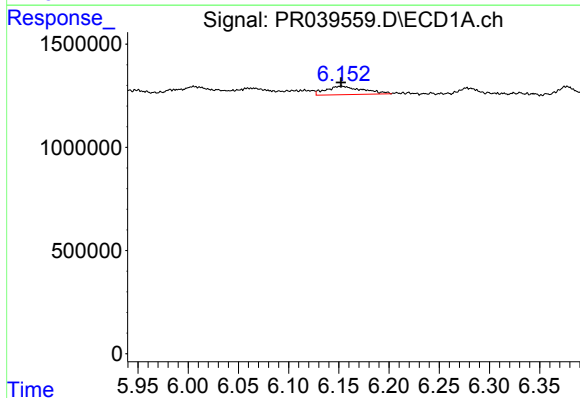
R.T.: 5.062 min
Delta R.T.: -0.033 min
Response: 80056
Conc: 0.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



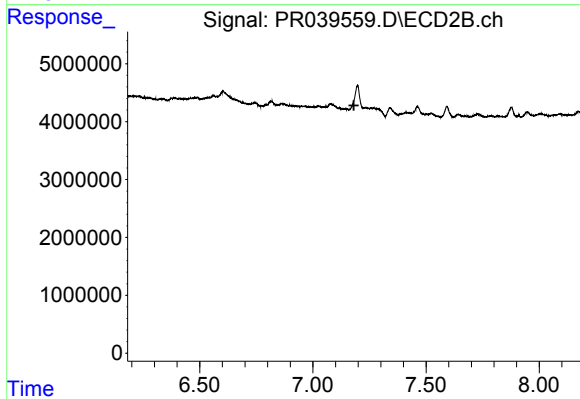
#23 AR-1248-3

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



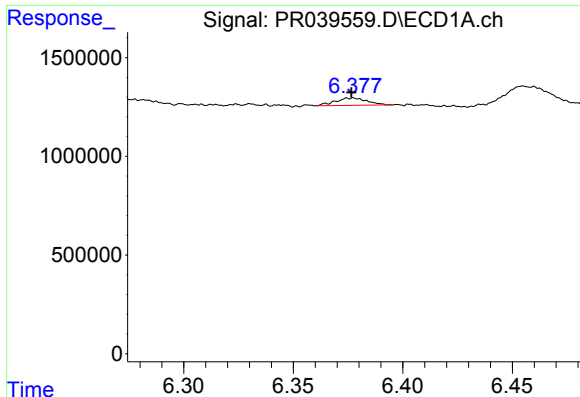
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 1050010
Conc: 4.70 ng/ml



#28 AR-1254-3

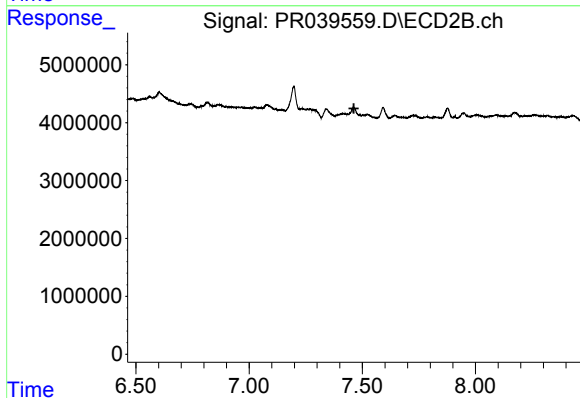
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#29 AR-1254-4

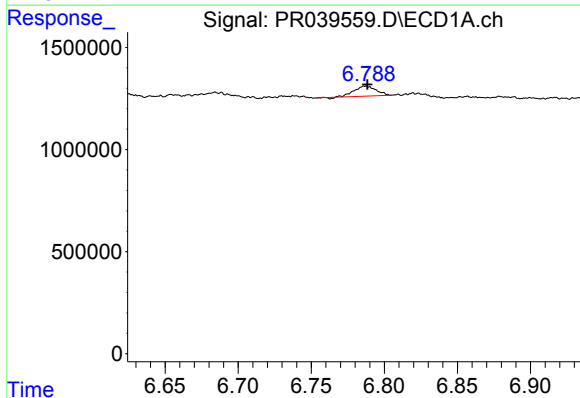
R.T.: 6.378 min
Delta R.T.: 0.001 min
Response: 373594
Conc: 2.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



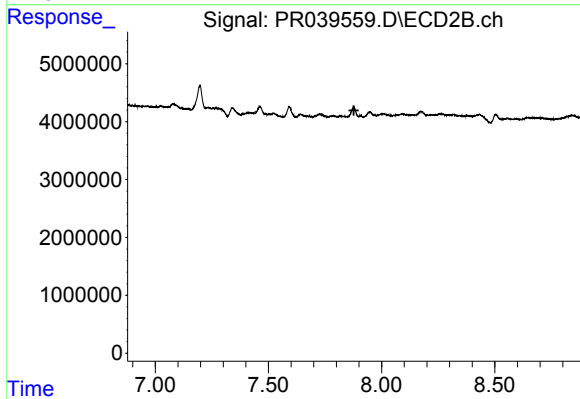
#29 AR-1254-4

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



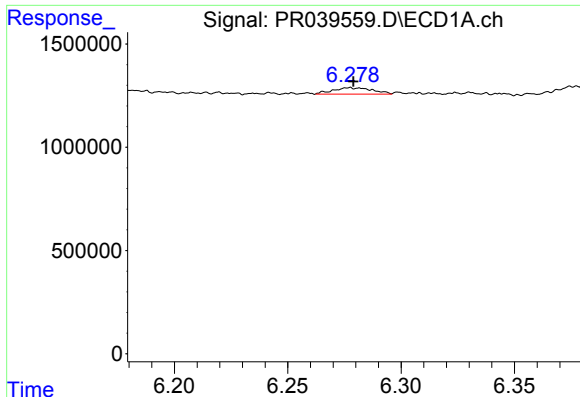
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 513137
Conc: 2.69 ng/ml



#30 AR-1254-5

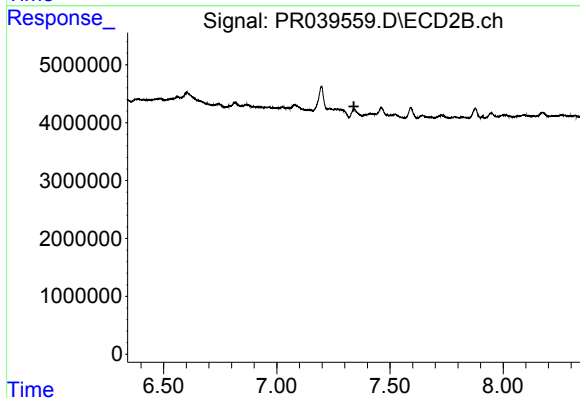
R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



#31 AR-1260-1

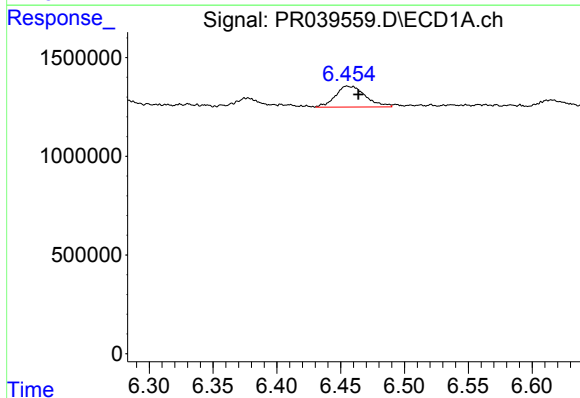
R.T.: 6.278 min
Delta R.T.: -0.001 min
Response: 372865
Conc: 2.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



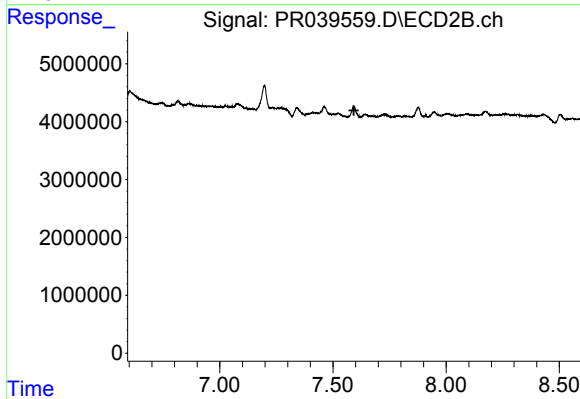
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



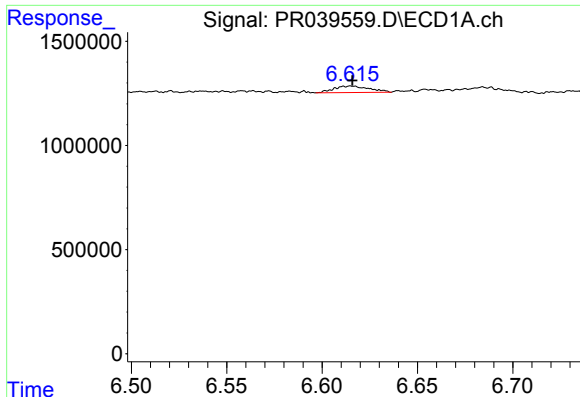
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.009 min
Response: 1745405
Conc: 9.48 ng/ml



#32 AR-1260-2

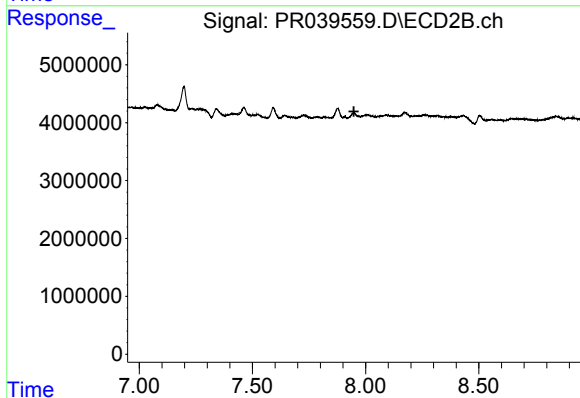
R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#33 AR-1260-3

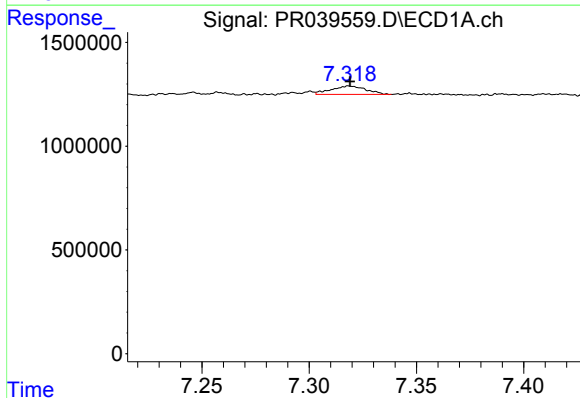
R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 405692
Conc: 2.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



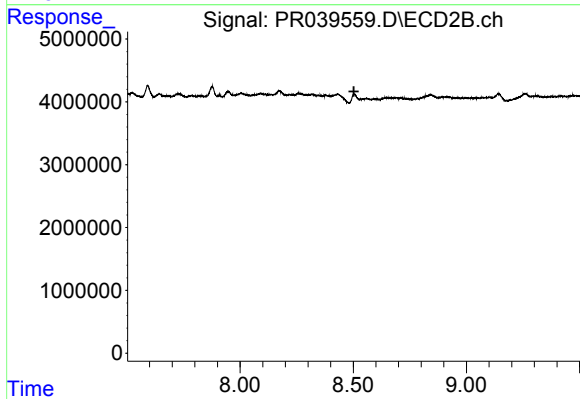
#33 AR-1260-3

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



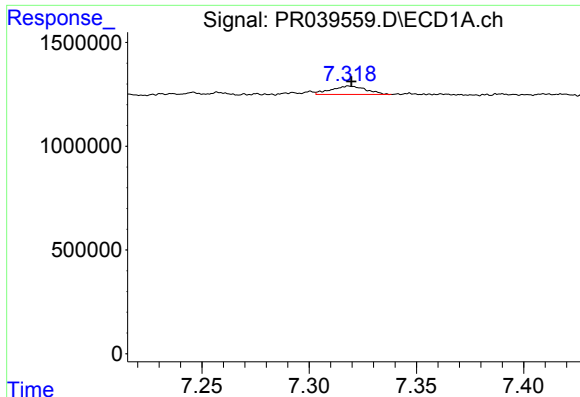
#35 AR-1260-5

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 453761
Conc: 1.32 ng/ml



#35 AR-1260-5

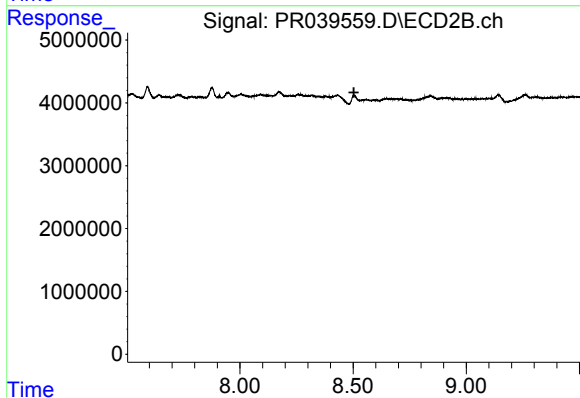
R.T.: 0.000 min
Exp R.T. : 8.503 min
Response: 0
Conc: N.D.



#37 AR-1262-2

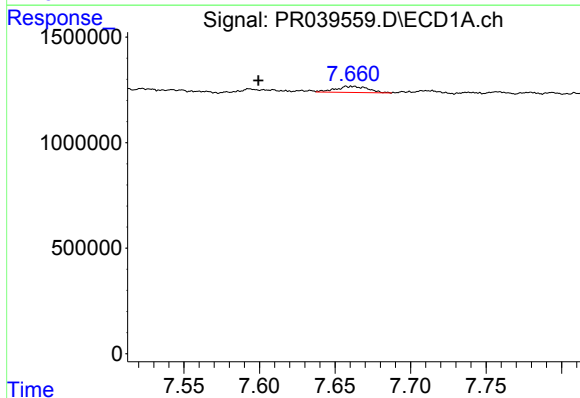
R.T.: 7.318 min
Delta R.T.: -0.001 min
Response: 453761
Conc: 0.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



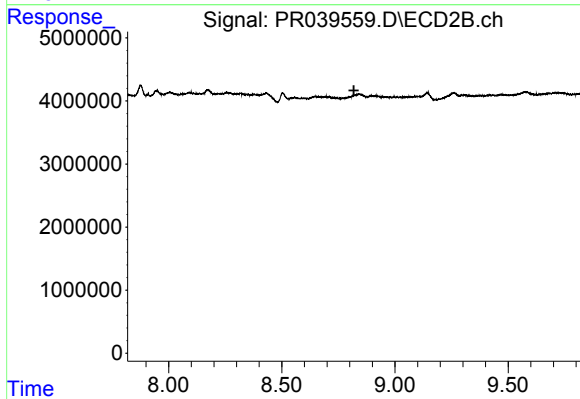
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



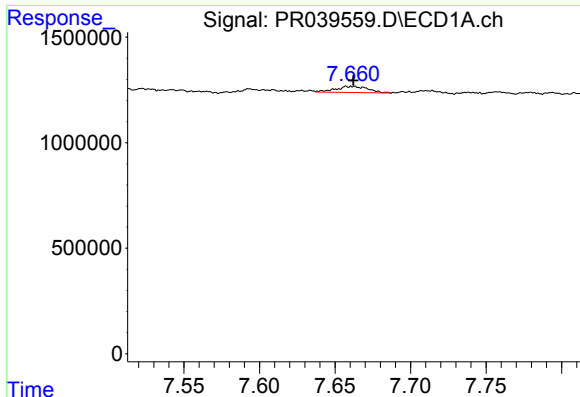
#38 AR-1262-3

R.T.: 7.657 min
Delta R.T.: 0.058 min
Response: 437134
Conc: 1.84 ng/ml



#38 AR-1262-3

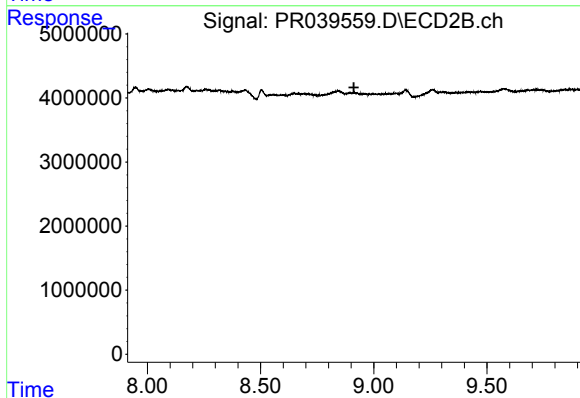
R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#39 AR-1262-4

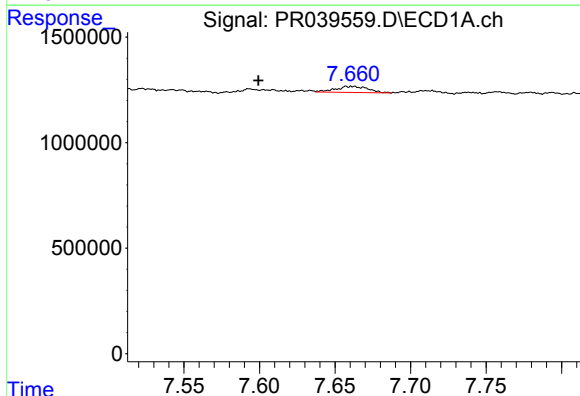
R.T.: 7.657 min
Delta R.T.: -0.005 min
Response: 437134
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



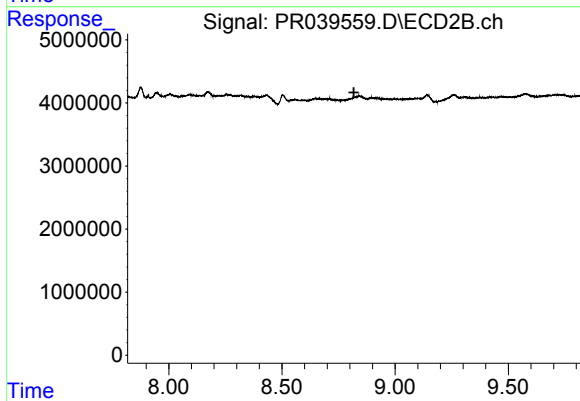
#39 AR-1262-4

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



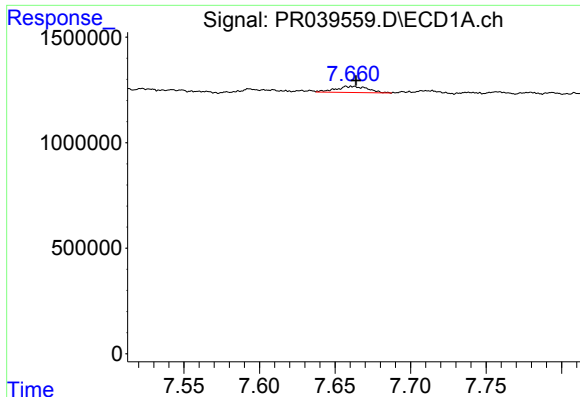
#41 AR-1268-1

R.T.: 7.657 min
Delta R.T.: 0.058 min
Response: 437134
Conc: 0.57 ng/ml



#41 AR-1268-1

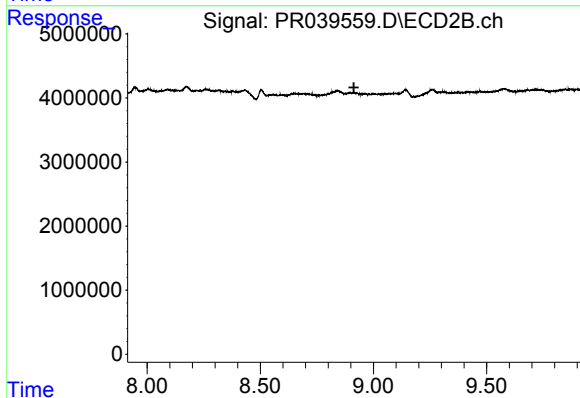
R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

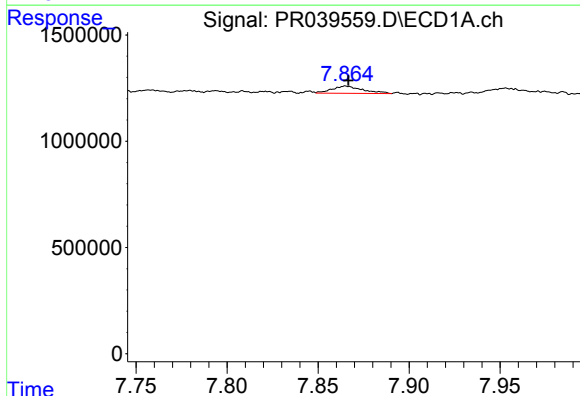
R.T.: 7.657 min
Delta R.T.: -0.007 min
Response: 437134
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



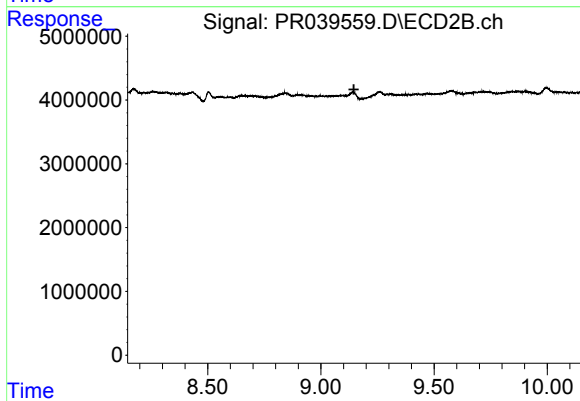
#42 AR-1268-2

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



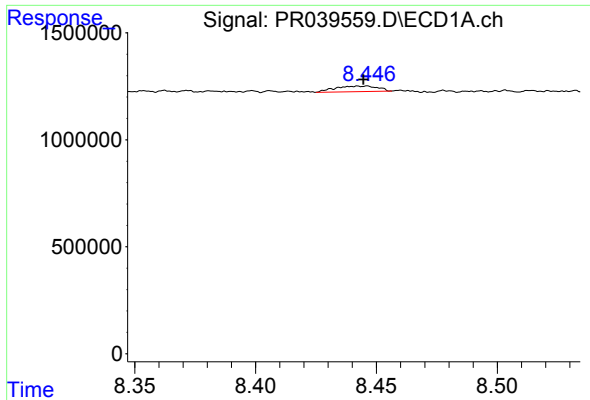
#43 AR-1268-3

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 397395
Conc: 0.72 ng/ml



#43 AR-1268-3

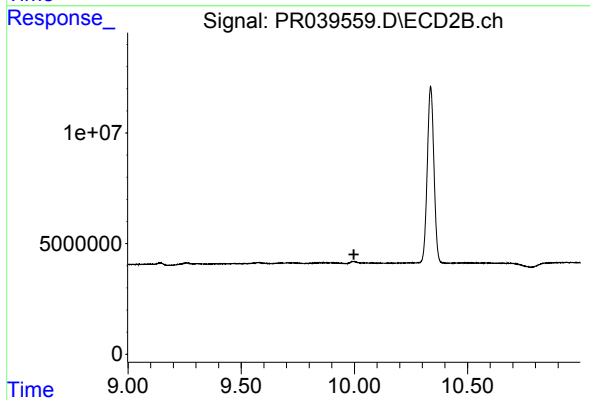
R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: 0.002 min
Response: 315425
Conc: 0.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

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