

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
 Data File : PR039937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 07:59
 Operator : SM\AJ
 Sample : K4066-11
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:01:33 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	4.594	51379906	221.2E6	21.409	22.063
2)	SA Decachlor...	8.685	10.323	30891721	133.4E6	12.433	14.206
Target Compounds							
3)	L1 AR-1016-1	4.754	0.000	218160	0	2.481	N.D. #
7)	L1 AR-1016-5	5.318	0.000	353238	0	4.710	N.D. #
9)	L2 AR-1221-2	4.047	0.000	705850	0	29.011	N.D. #
10)	L2 AR-1221-3	4.163	0.000	2065778	0	26.377	N.D. #
11)	L3 AR-1232-1	4.163	0.000	2065778	0	26.434	N.D. #
15)	L3 AR-1232-5	5.318	0.000	353238	0	8.347	N.D. #
20)	L4 AR-1242-5	5.577	0.000	263757	0	2.655	N.D. #
21)	L5 AR-1248-1	4.754	0.000	218160	0	3.015	N.D. #
24)	L5 AR-1248-4	5.318	0.000	353238	0	2.668	N.D. #
26)	L6 AR-1254-1	5.577	0.000	263757	0	1.710	N.D. #
27)	L6 AR-1254-2	5.806	0.000	2974995	0	22.722	N.D. #
29)	L6 AR-1254-4	6.329	0.000	503008	0	3.459	N.D. #
30)	L6 AR-1254-5	6.779	0.000	426782	0	2.241	N.D. #
31)	L7 AR-1260-1	6.273	0.000	917317	0	6.295	N.D. #
32)	L7 AR-1260-2	6.461	0.000	449347	0	2.441	N.D. #
33)	L7 AR-1260-3	6.612	0.000	588755	0	3.554	N.D. #
35)	L7 AR-1260-5	7.313	0.000	617116	0	1.789	N.D. #
37)	L8 AR-1262-2	7.313	0.000	617116	0	0.913	N.D. #
38)	L8 AR-1262-3	7.654	0.000	365395	0	1.538	N.D. #
39)	L8 AR-1262-4	7.654	0.000	365395	0	0.789	N.D. #
41)	L9 AR-1268-1	7.654	0.000	365395	0	0.477	N.D. #
42)	L9 AR-1268-2	7.654	0.000	365395	0	0.520	N.D. #
45)	L9 AR-1268-5	8.436	0.000	304465	0	0.179	N.D. #

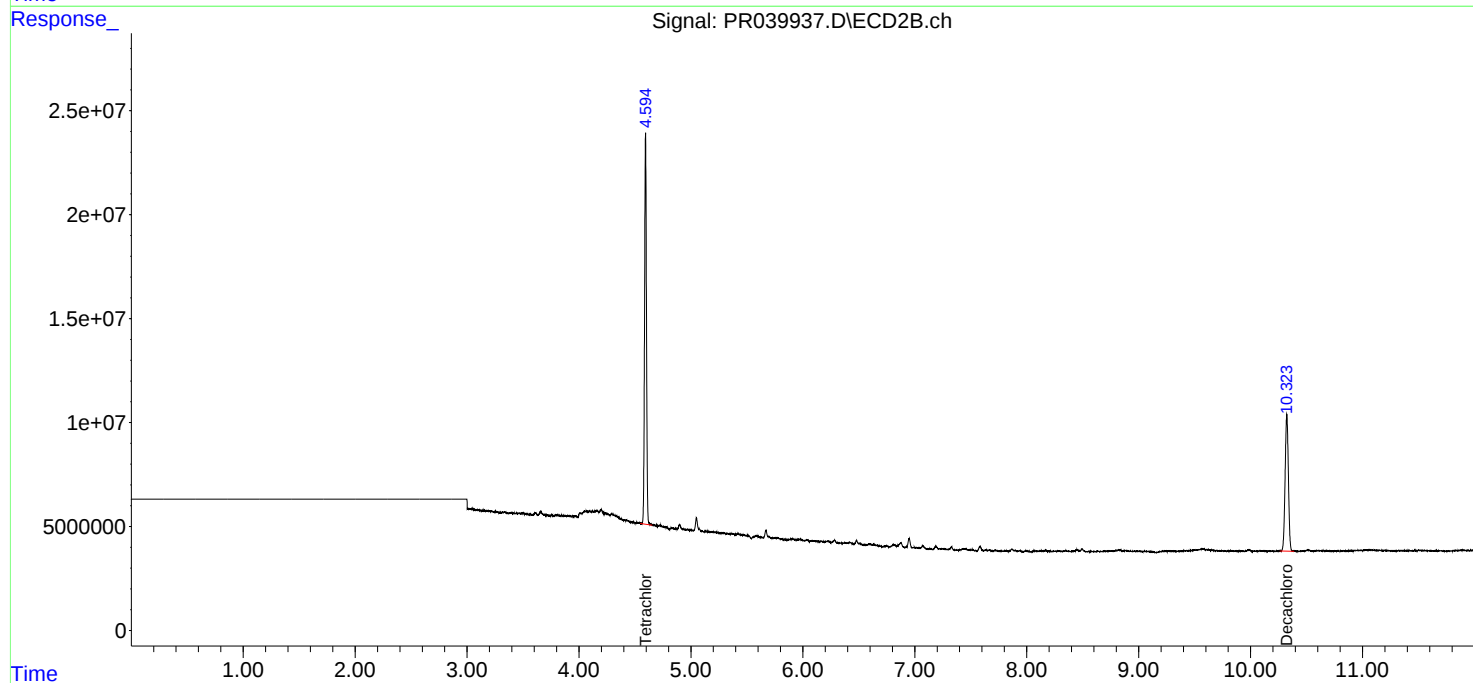
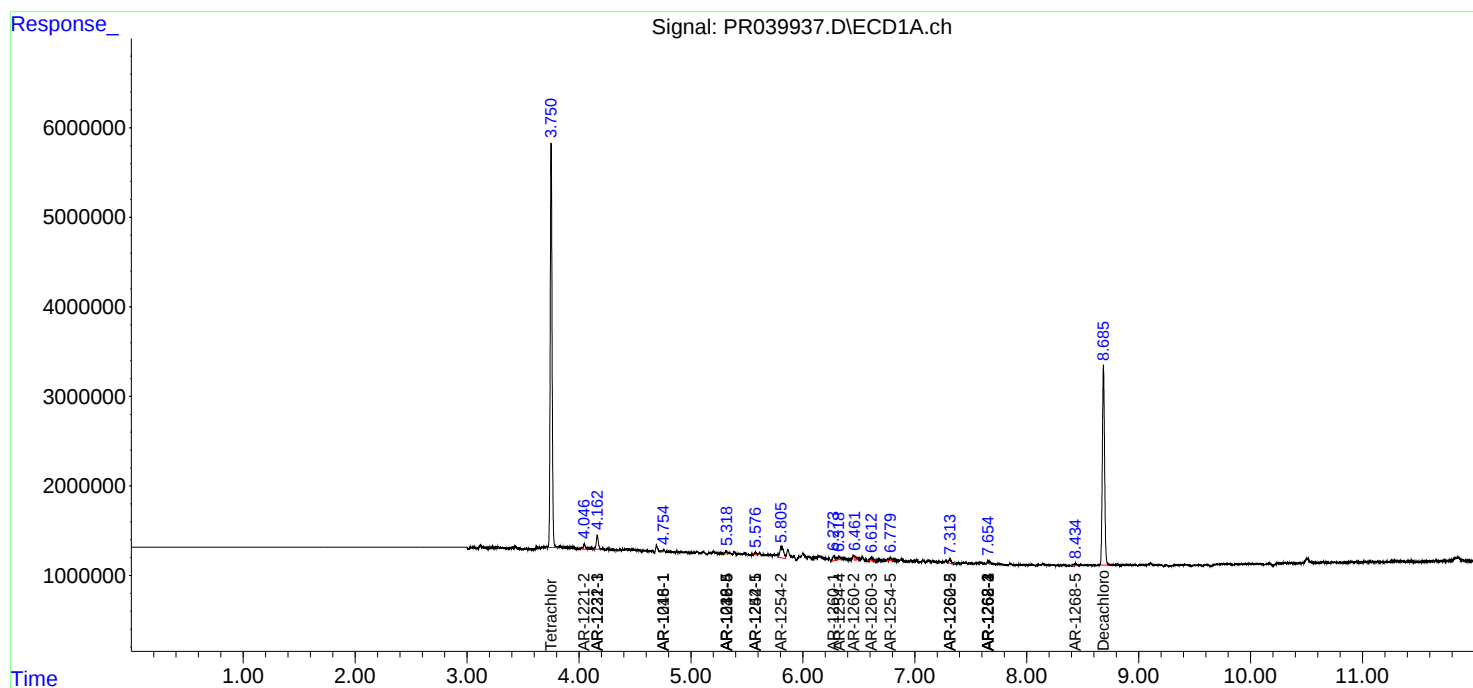
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

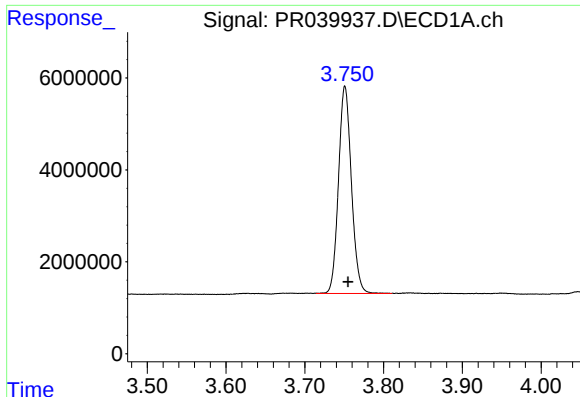
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
Data File : PR039937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 07:59
Operator : SM\AJ
Sample : K4066-11
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:01:33 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

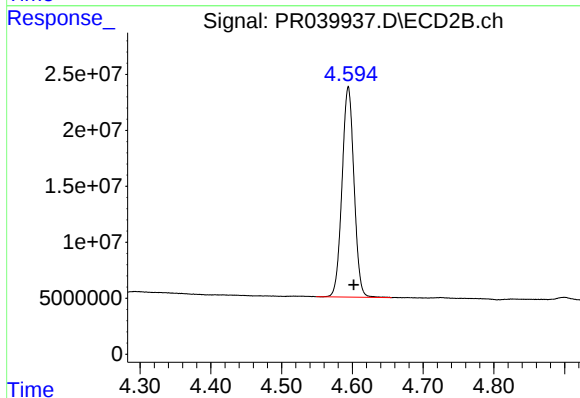




#1 Tetrachloro-m-xylene

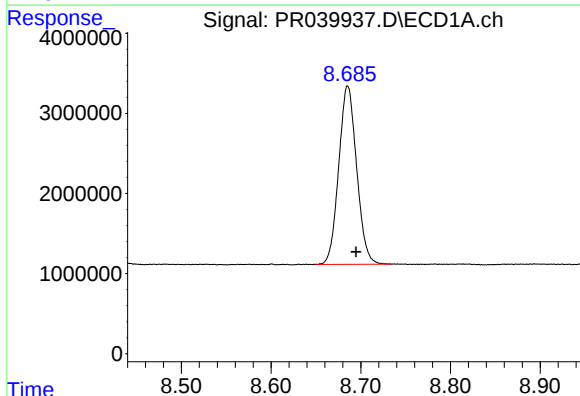
R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 51379906
Conc: 21.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



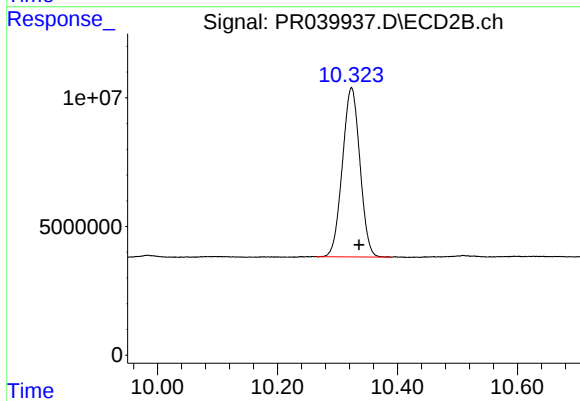
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: -0.008 min
Response: 221167650
Conc: 22.06 ng/ml



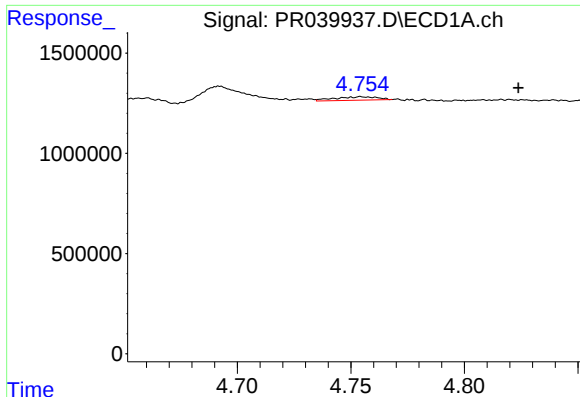
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.009 min
Response: 30891721
Conc: 12.43 ng/ml



#2 Decachlorobiphenyl

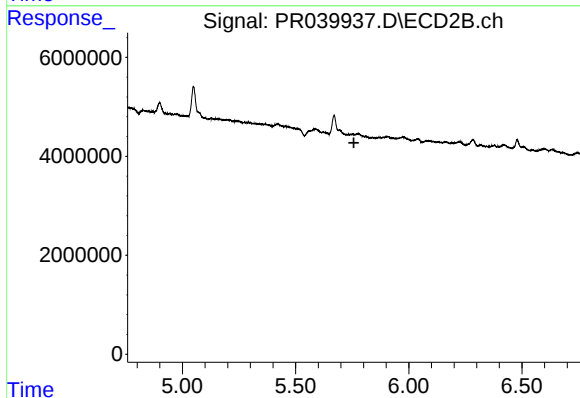
R.T.: 10.323 min
Delta R.T.: -0.012 min
Response: 133362826
Conc: 14.21 ng/ml



#3 AR-1016-1

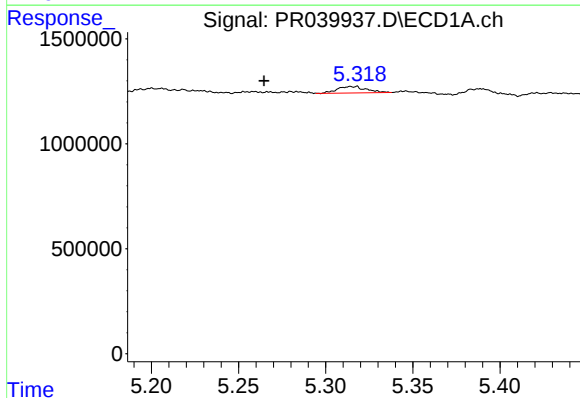
R.T.: 4.754 min
Delta R.T.: -0.070 min
Response: 218160
Conc: 2.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



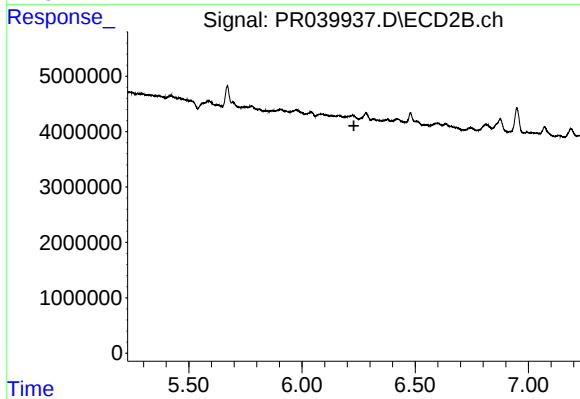
#3 AR-1016-1

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



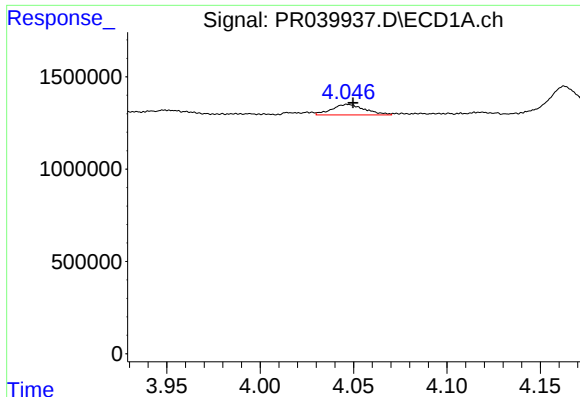
#7 AR-1016-5

R.T.: 5.318 min
Delta R.T.: 0.053 min
Response: 353238
Conc: 4.71 ng/ml



#7 AR-1016-5

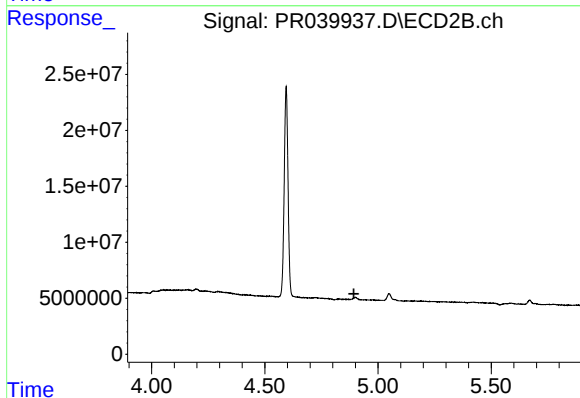
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#9 AR-1221-2

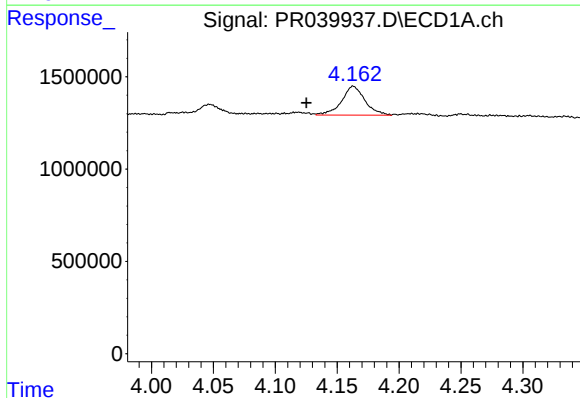
R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 705850
Conc: 29.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



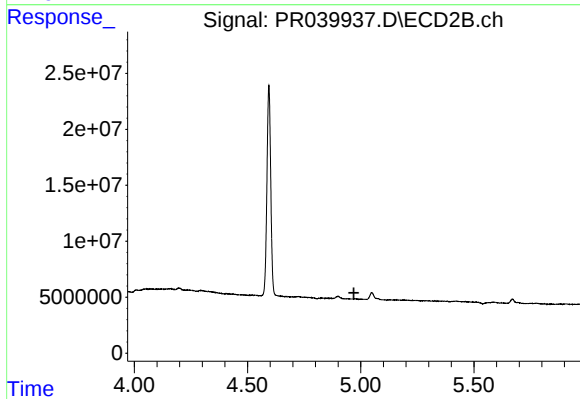
#9 AR-1221-2

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



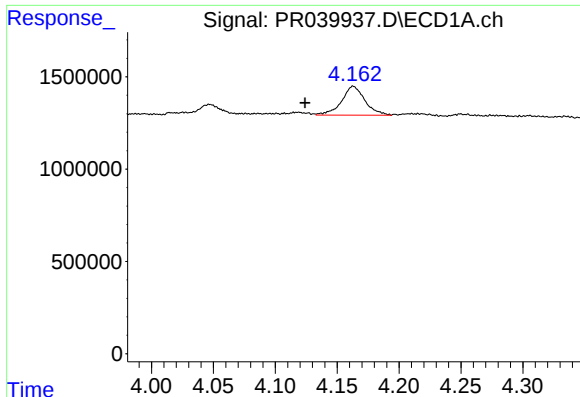
#10 AR-1221-3

R.T.: 4.163 min
Delta R.T.: 0.038 min
Response: 2065778
Conc: 26.38 ng/ml



#10 AR-1221-3

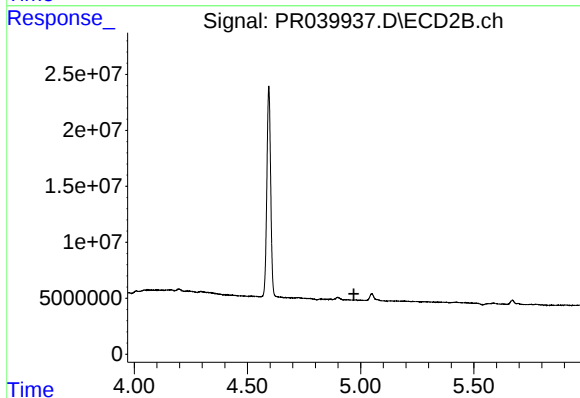
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#11 AR-1232-1

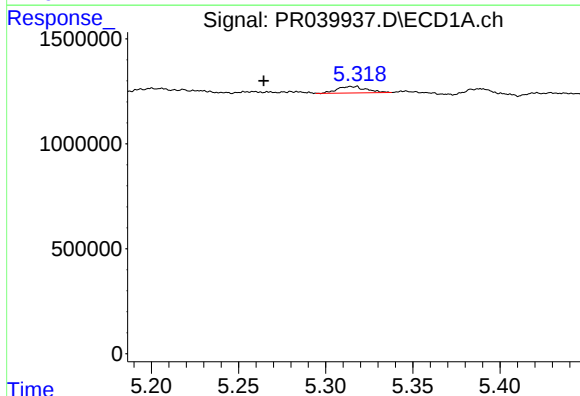
R.T.: 4.163 min
Delta R.T.: 0.039 min
Response: 2065778
Conc: 26.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



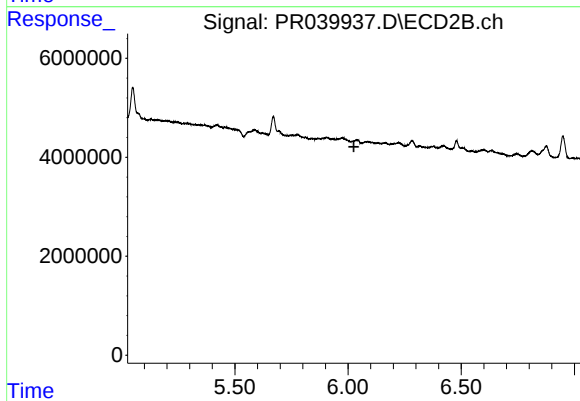
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



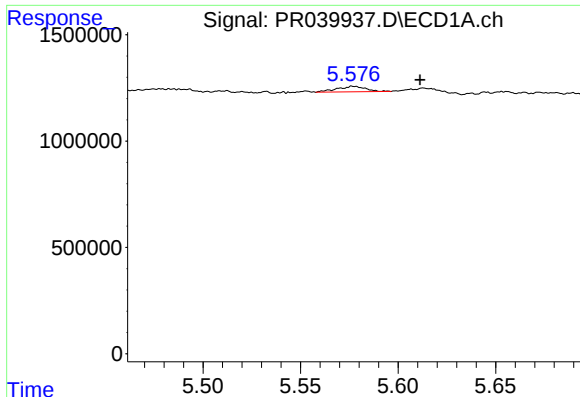
#15 AR-1232-5

R.T.: 5.318 min
Delta R.T.: 0.054 min
Response: 353238
Conc: 8.35 ng/ml



#15 AR-1232-5

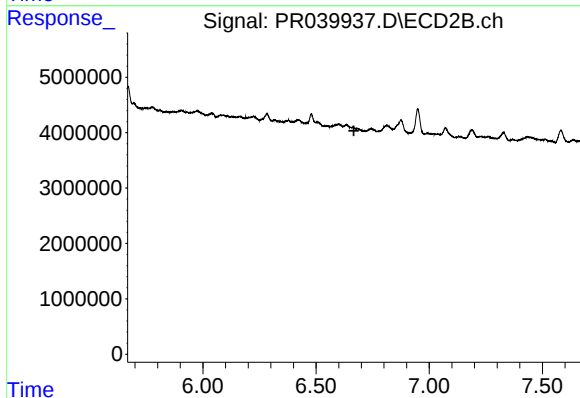
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#20 AR-1242-5

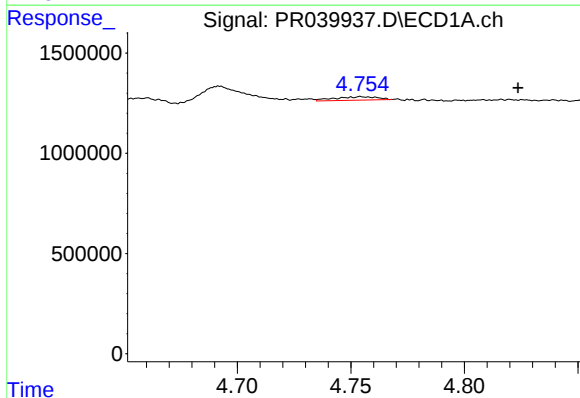
R.T.: 5.577 min
Delta R.T.: -0.035 min
Response: 263757
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



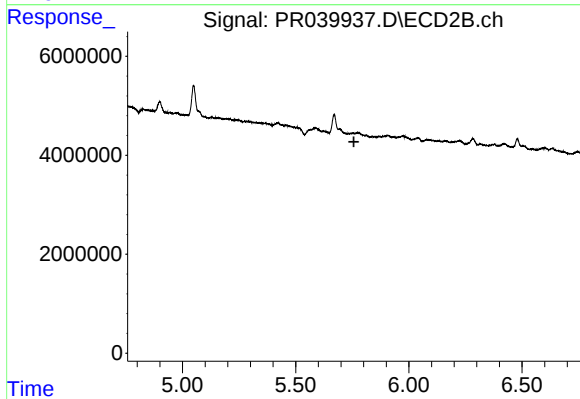
#20 AR-1242-5

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



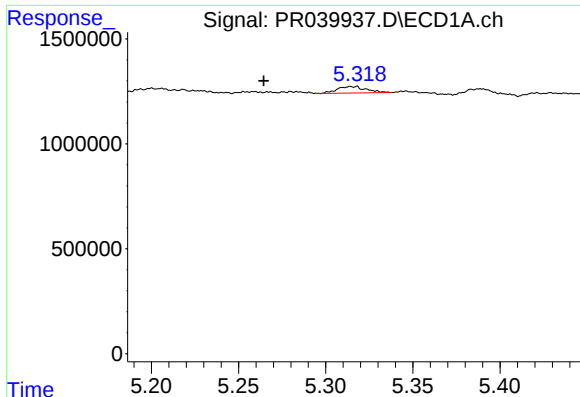
#21 AR-1248-1

R.T.: 4.754 min
Delta R.T.: -0.069 min
Response: 218160
Conc: 3.01 ng/ml



#21 AR-1248-1

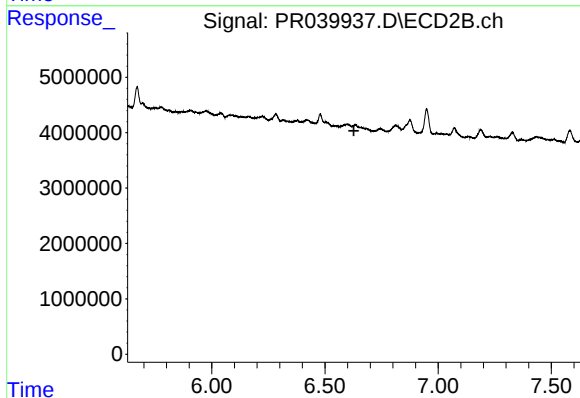
R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#24 AR-1248-4

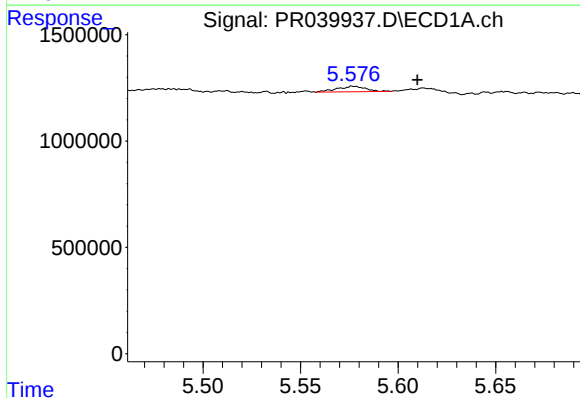
R.T.: 5.318 min
Delta R.T.: 0.053 min
Response: 353238
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



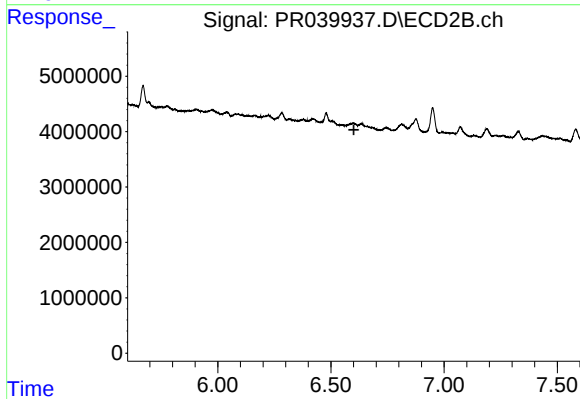
#24 AR-1248-4

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



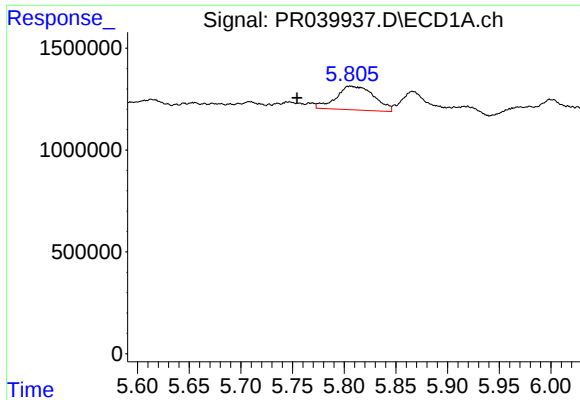
#26 AR-1254-1

R.T.: 5.577 min
Delta R.T.: -0.033 min
Response: 263757
Conc: 1.71 ng/ml



#26 AR-1254-1

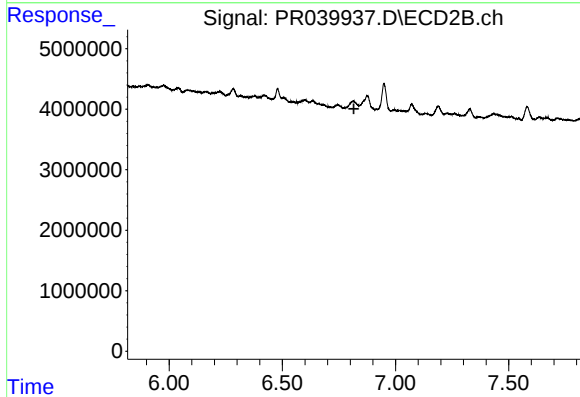
R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



#27 AR-1254-2

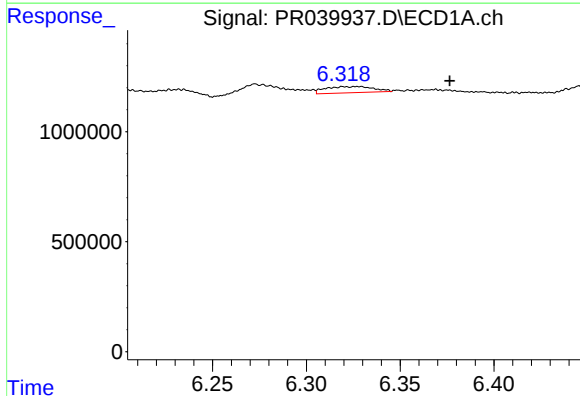
R.T.: 5.806 min
Delta R.T.: 0.052 min
Response: 2974995
Conc: 22.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



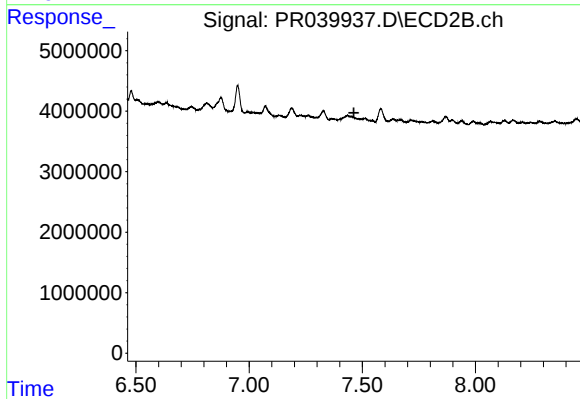
#27 AR-1254-2

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



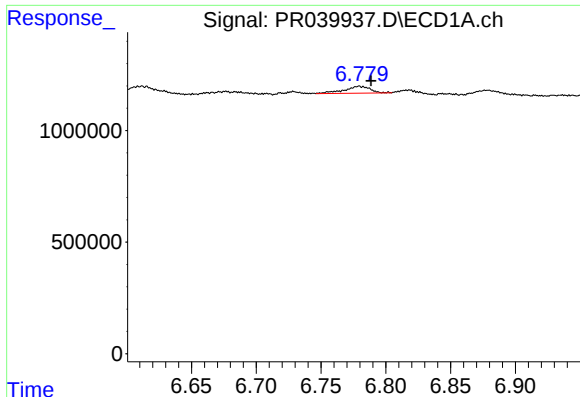
#29 AR-1254-4

R.T.: 6.329 min
Delta R.T.: -0.047 min
Response: 503008
Conc: 3.46 ng/ml



#29 AR-1254-4

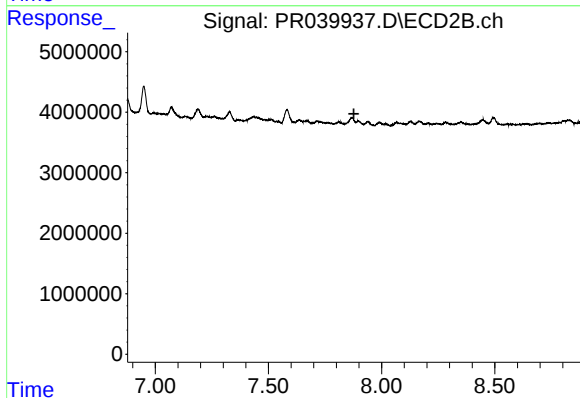
R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



#30 AR-1254-5

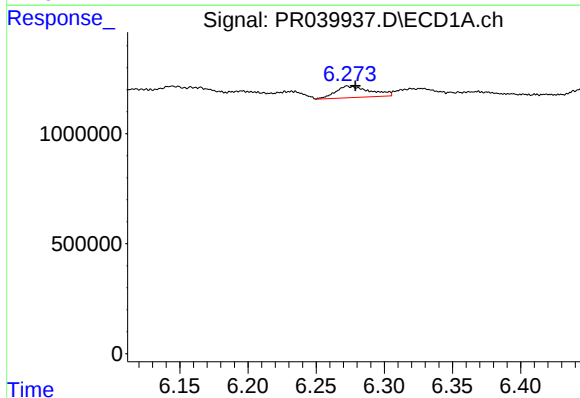
R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 426782
Conc: 2.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



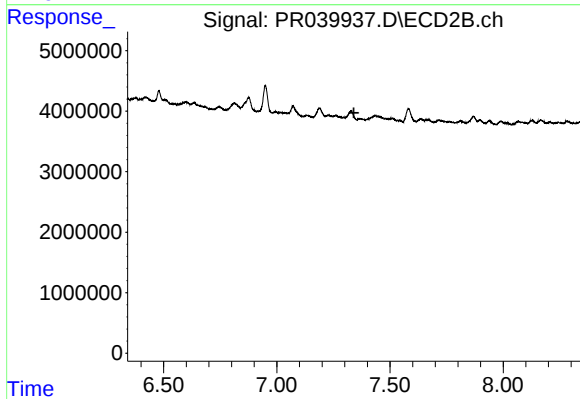
#30 AR-1254-5

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



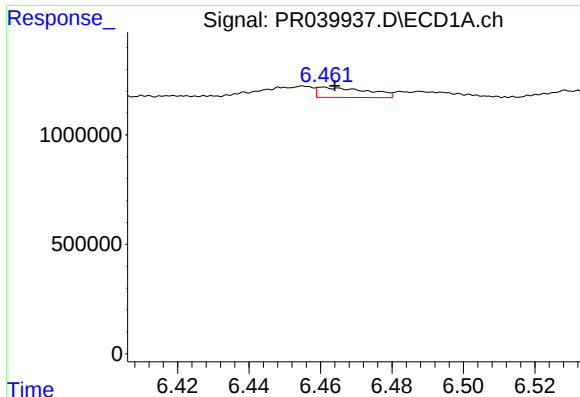
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 917317
Conc: 6.29 ng/ml



#31 AR-1260-1

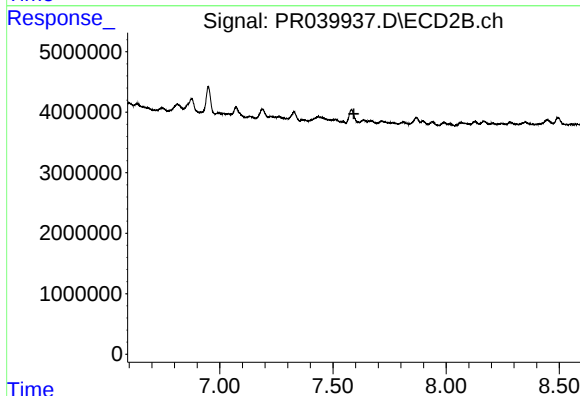
R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#32 AR-1260-2

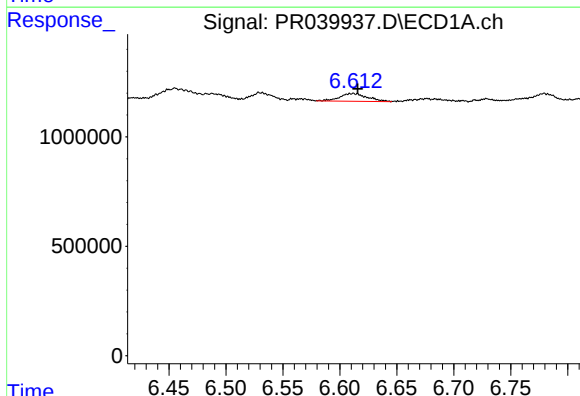
R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 449347
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



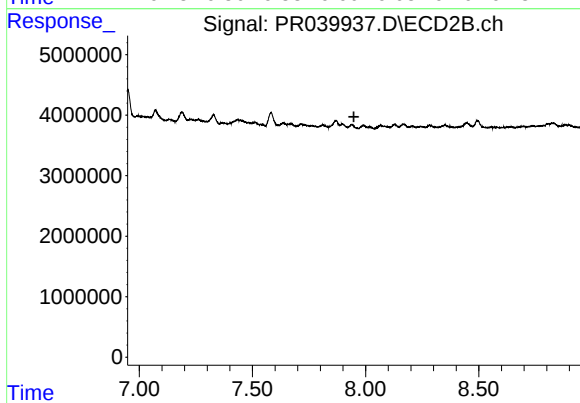
#32 AR-1260-2

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



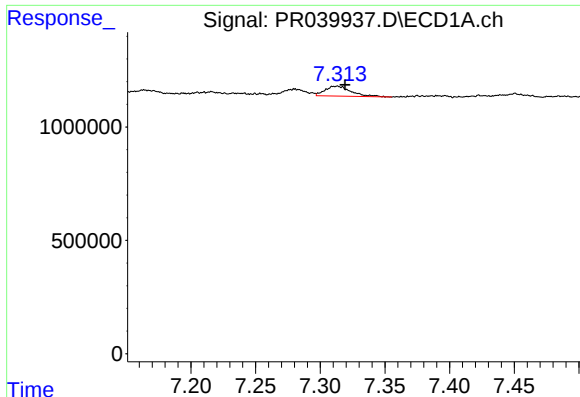
#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.004 min
Response: 588755
Conc: 3.55 ng/ml



#33 AR-1260-3

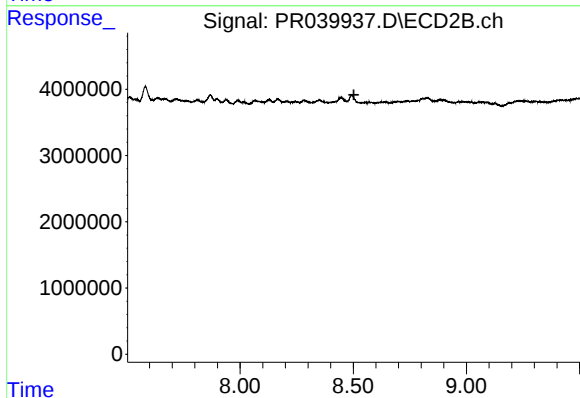
R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#35 AR-1260-5

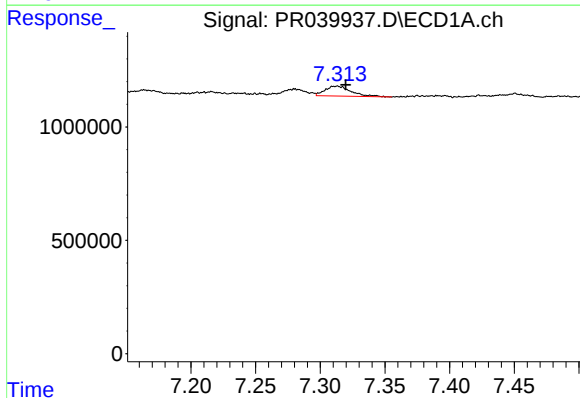
R.T.: 7.313 min
Delta R.T.: -0.006 min
Response: 617116
Conc: 1.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



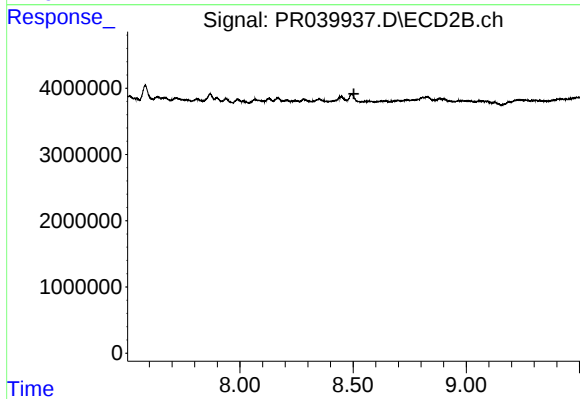
#35 AR-1260-5

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



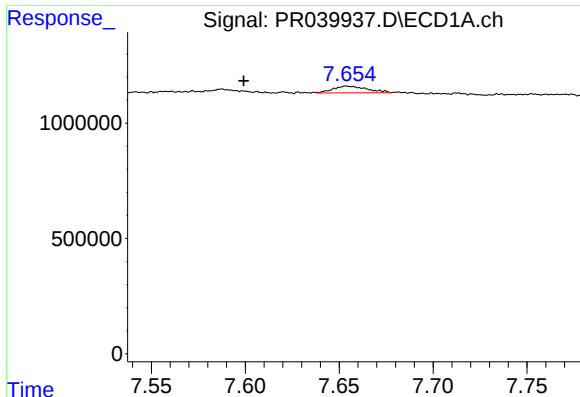
#37 AR-1262-2

R.T.: 7.313 min
Delta R.T.: -0.006 min
Response: 617116
Conc: 0.91 ng/ml



#37 AR-1262-2

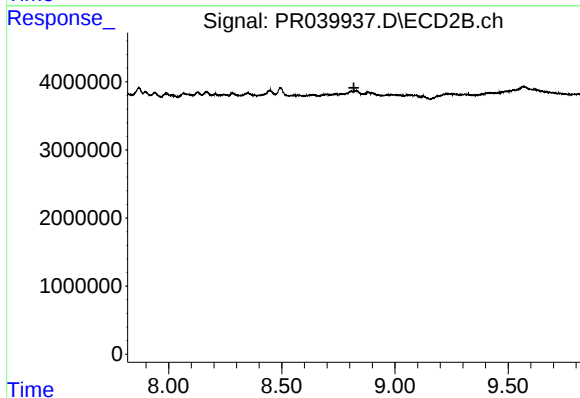
R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#38 AR-1262-3

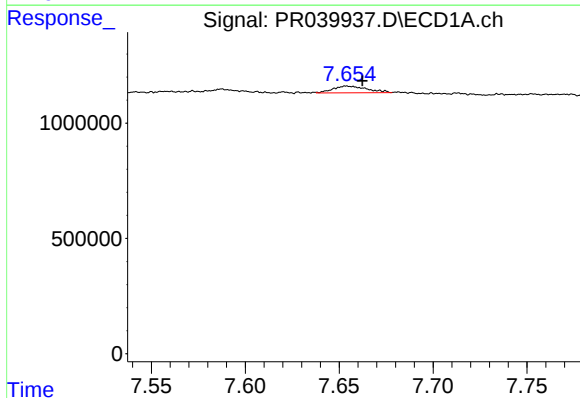
R.T.: 7.654 min
Delta R.T.: 0.055 min
Response: 365395
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



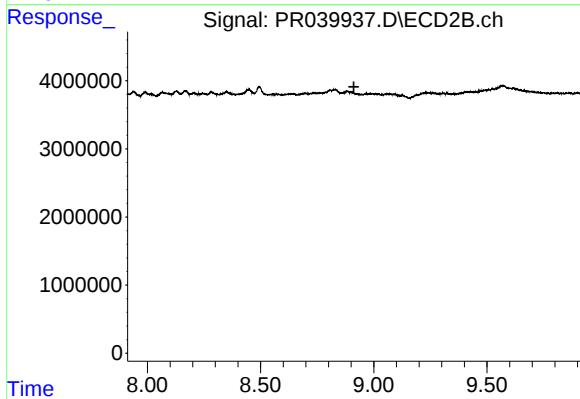
#38 AR-1262-3

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



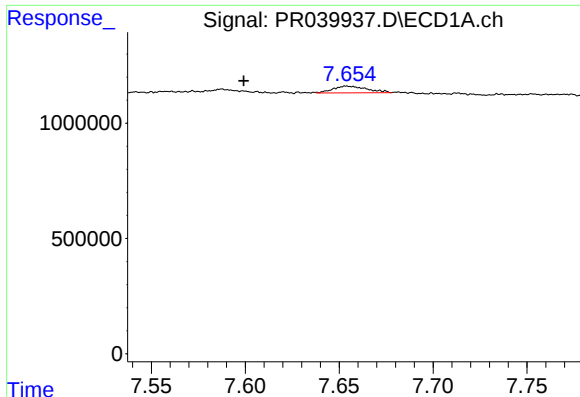
#39 AR-1262-4

R.T.: 7.654 min
Delta R.T.: -0.008 min
Response: 365395
Conc: 0.79 ng/ml



#39 AR-1262-4

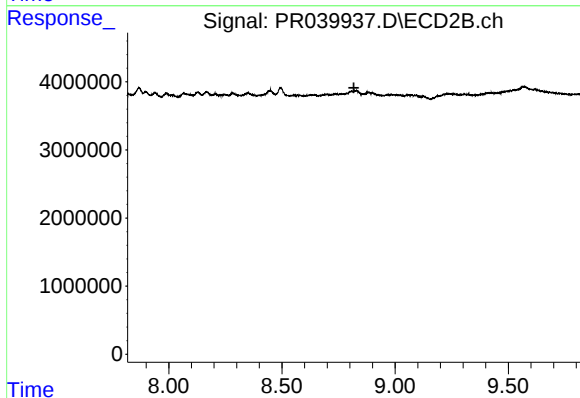
R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#41 AR-1268-1

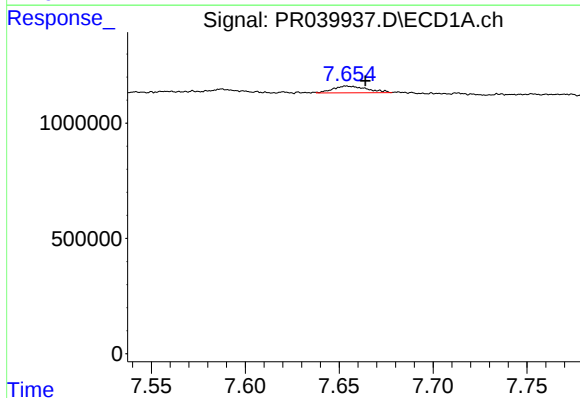
R.T.: 7.654 min
Delta R.T.: 0.055 min
Response: 365395
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



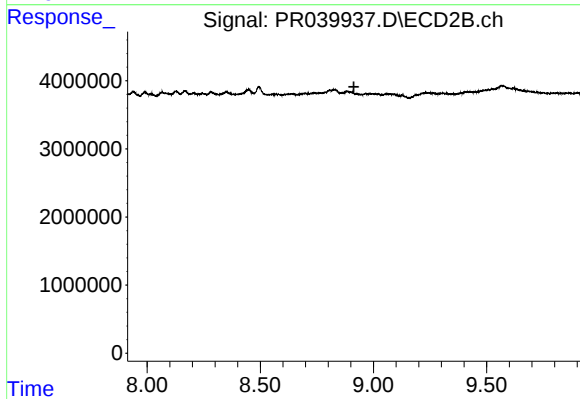
#41 AR-1268-1

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



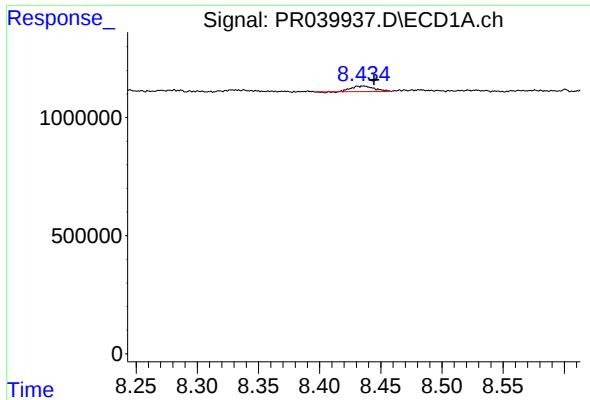
#42 AR-1268-2

R.T.: 7.654 min
Delta R.T.: -0.010 min
Response: 365395
Conc: 0.52 ng/ml



#42 AR-1268-2

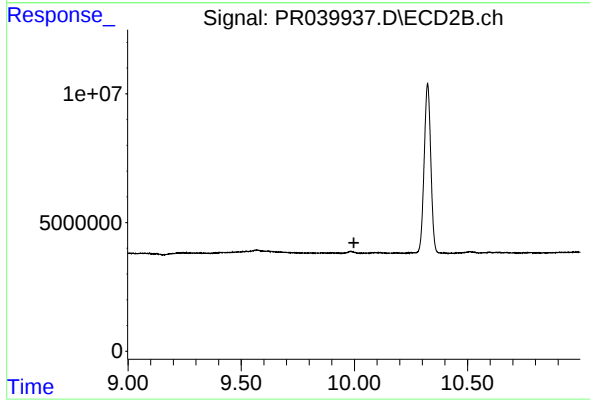
R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.436 min
Delta R.T.: -0.009 min
Response: 304465
Conc: 0.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

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