

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051419\
 Data File : PR037913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 17:50
 Operator : SM\MA
 Sample : K2841-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:41:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.791	4.639	38478777	115.1E6	21.352	22.817
2)	SA Decachlor...	8.783	10.404	38601625	89357735	20.233	19.647
Target Compounds							
5)	L1 AR-1016-3	5.098	0.000	956383	0	16.862	N.D. #
6)	L1 AR-1016-4	5.098	0.000	956383	0	20.925	N.D. #
8)	L2 AR-1221-1	3.959	4.837	1418392	2606183	67.938	49.276 #
9)	L2 AR-1221-2	4.087	4.907	528307	2750262	33.516	70.892 #
10)	L2 AR-1221-3	4.174	5.019	823409	7695146	16.327	59.668 #
11)	L3 AR-1232-1	4.174	5.019	823409	7695146	14.947	53.286 #
12)	L3 AR-1232-2	0.000	5.560	0	6078393	N.D.	77.387 #
13)	L3 AR-1232-3	5.098	0.000	956383	0	27.061	N.D. #
14)	L3 AR-1232-4	5.098	0.000	956383	0	31.000	N.D. #
15)	L3 AR-1232-5	0.000	6.057	0	1538381	N.D.	25.522 #
18)	L4 AR-1242-3	5.098	0.000	956383	0	21.507	N.D. #
19)	L4 AR-1242-4	5.098	0.000	956383	0	22.315	N.D. #
22)	L5 AR-1248-2	5.098	6.057	956383	1538381	15.499	9.926 #
23)	L5 AR-1248-3	5.098	0.000	956383	0	15.100	N.D. #
28)	L6 AR-1254-3	0.000	7.228	0	2793212	N.D.	6.609 #
31)	L7 AR-1260-1	6.334	0.000	332805	0	2.773	N.D. #
32)	L7 AR-1260-2	0.000	7.685	0	2475628	N.D.	8.417 #
33)	L7 AR-1260-3	6.733	0.000	941034	0	7.118	N.D. #
38)	L8 AR-1262-3	7.593	0.000	2255425	0	18.004	N.D. #
41)	L9 AR-1268-1	7.593	0.000	2255425	0	5.176	N.D. #
45)	L9 AR-1268-5	8.519	0.000	2961494	0	3.178	N.D. #

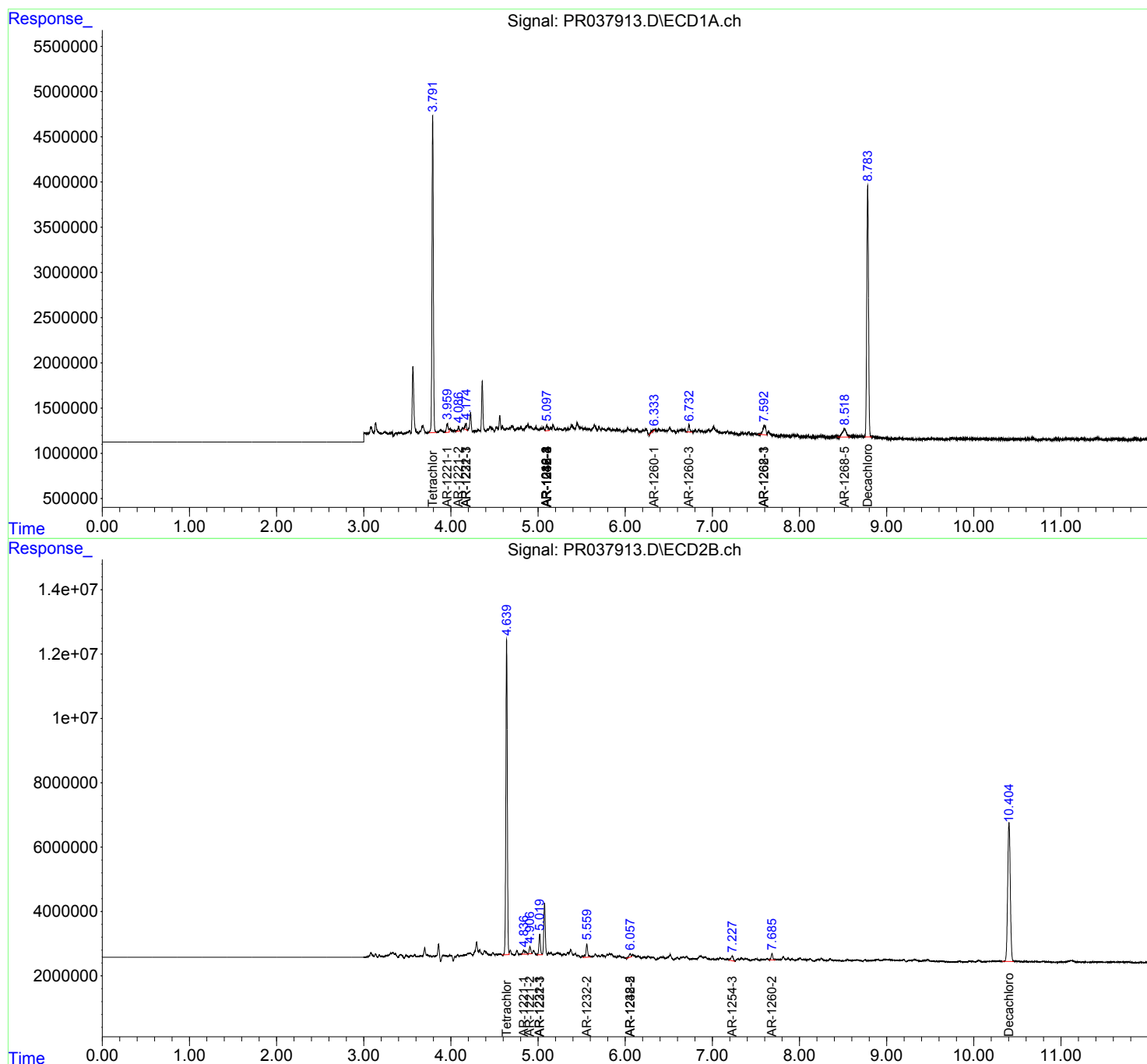
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

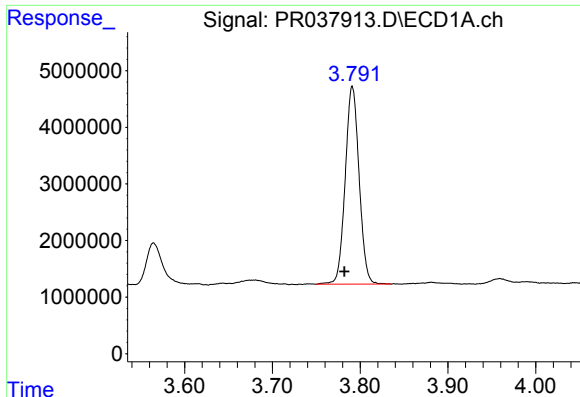
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051419\
Data File : PR037913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 17:50
Operator : SM\MA
Sample : K2841-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 00:41:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 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

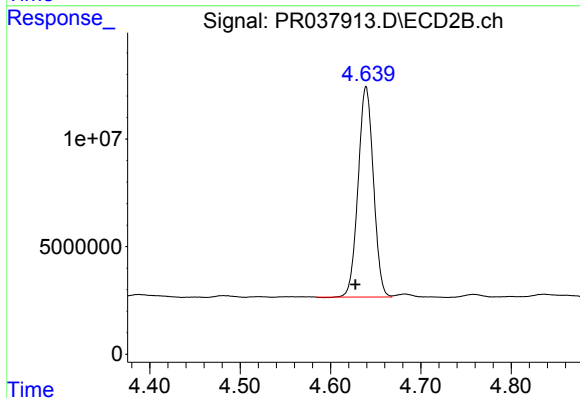




#1 Tetrachloro-m-xylene

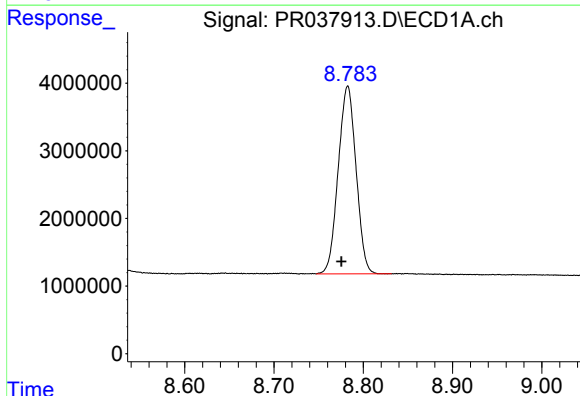
R.T.: 3.791 min
Delta R.T.: 0.009 min
Response: 38478777
Conc: 21.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



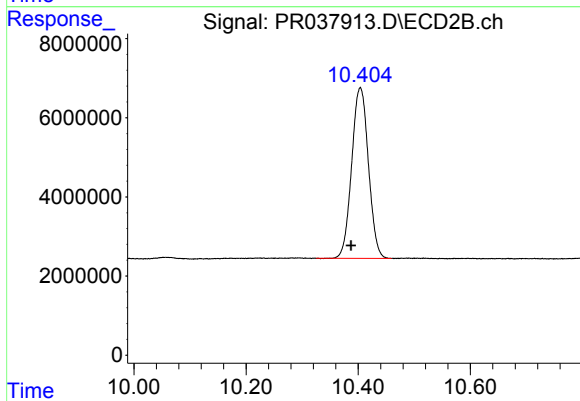
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.012 min
Response: 115060960
Conc: 22.82 ng/ml



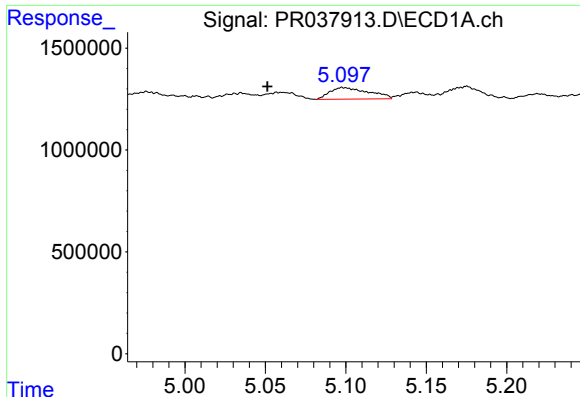
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.008 min
Response: 38601625
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

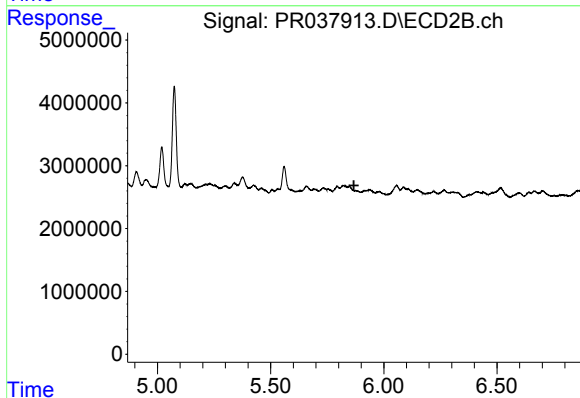
R.T.: 10.404 min
Delta R.T.: 0.016 min
Response: 89357735
Conc: 19.65 ng/ml



#5 AR-1016-3

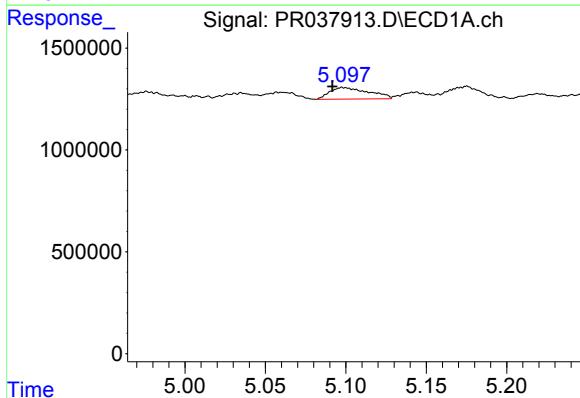
R.T.: 5.098 min
Delta R.T.: 0.046 min
Response: 956383
Conc: 16.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



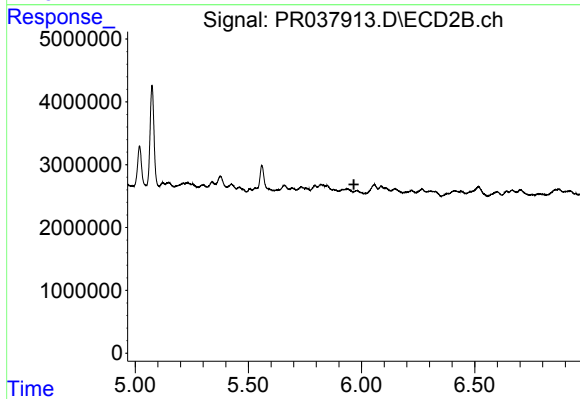
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



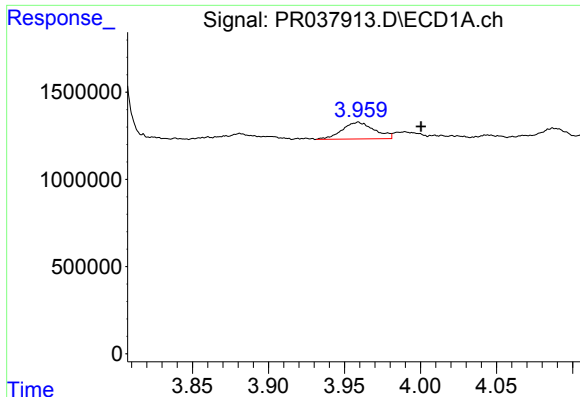
#6 AR-1016-4

R.T.: 5.098 min
Delta R.T.: 0.006 min
Response: 956383
Conc: 20.93 ng/ml



#6 AR-1016-4

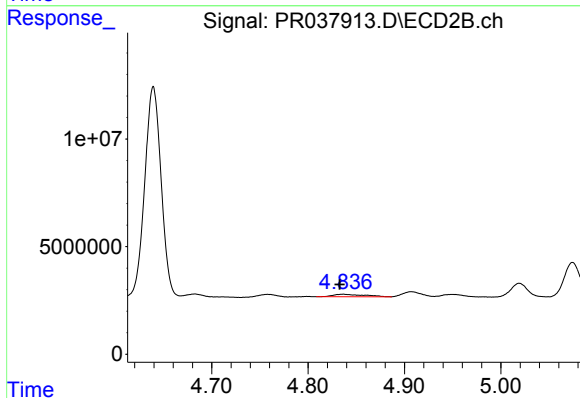
R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#8 AR-1221-1

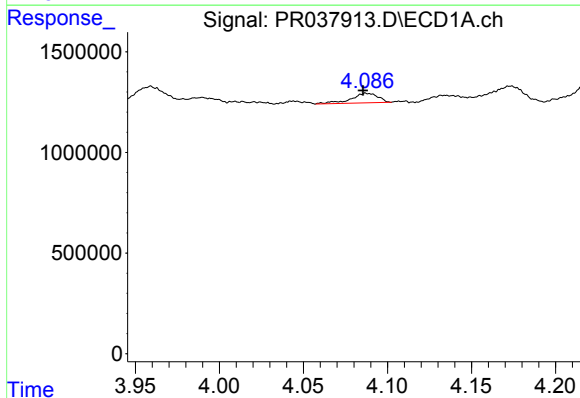
R.T.: 3.959 min
Delta R.T.: -0.041 min
Response: 1418392
Conc: 67.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



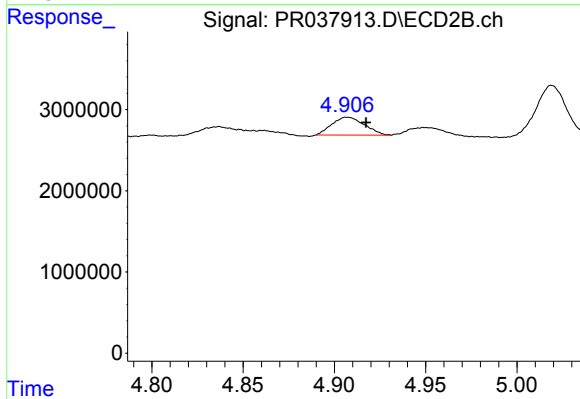
#8 AR-1221-1

R.T.: 4.837 min
Delta R.T.: 0.004 min
Response: 2606183
Conc: 49.28 ng/ml



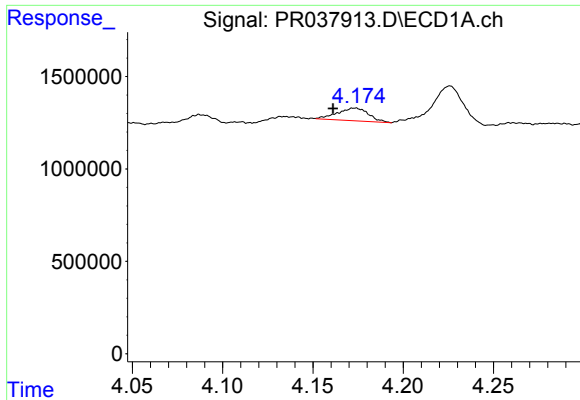
#9 AR-1221-2

R.T.: 4.087 min
Delta R.T.: 0.002 min
Response: 528307
Conc: 33.52 ng/ml



#9 AR-1221-2

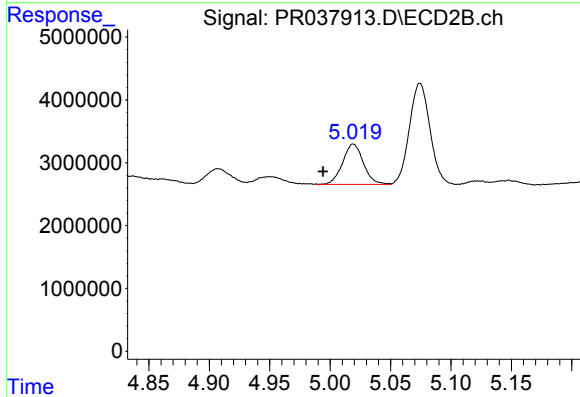
R.T.: 4.907 min
Delta R.T.: -0.010 min
Response: 2750262
Conc: 70.89 ng/ml



#10 AR-1221-3

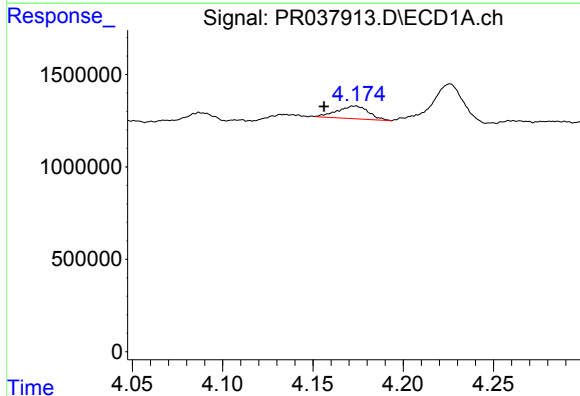
R.T.: 4.174 min
Delta R.T.: 0.013 min
Response: 823409
Conc: 16.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



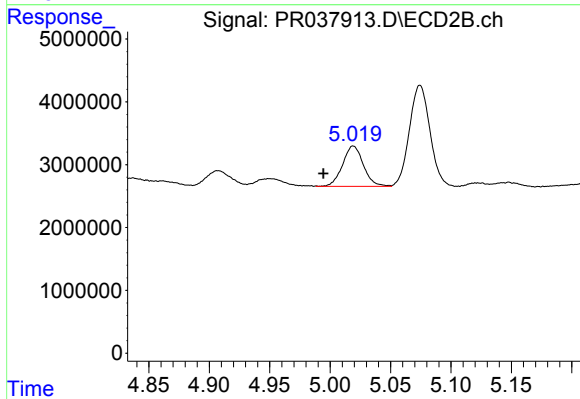
#10 AR-1221-3

R.T.: 5.019 min
Delta R.T.: 0.025 min
Response: 7695146
Conc: 59.67 ng/ml



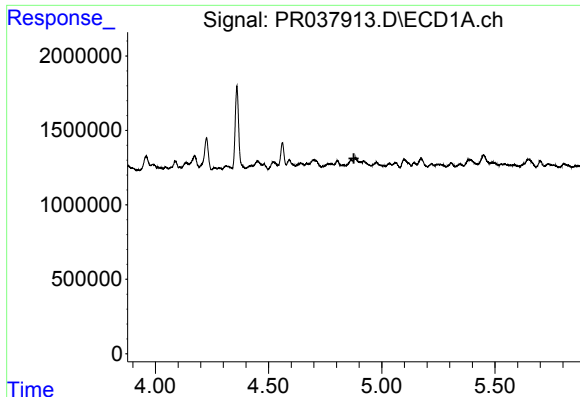
#11 AR-1232-1

R.T.: 4.174 min
Delta R.T.: 0.018 min
Response: 823409
Conc: 14.95 ng/ml



#11 AR-1232-1

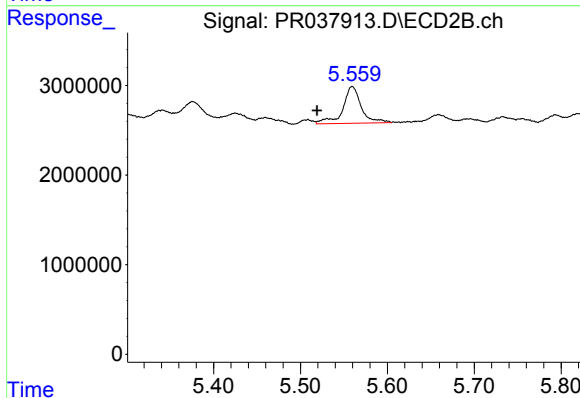
R.T.: 5.019 min
Delta R.T.: 0.025 min
Response: 7695146
Conc: 53.29 ng/ml



#12 AR-1232-2

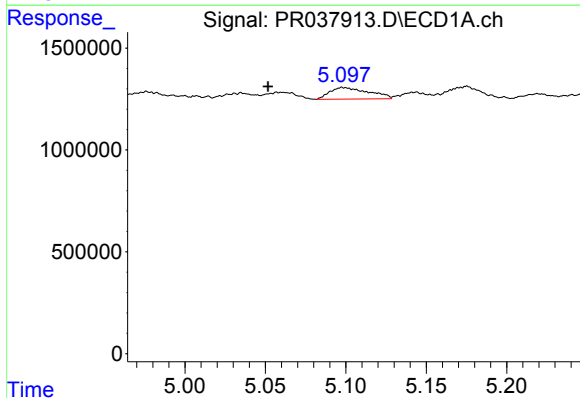
R.T.: 0.000 min
Exp R.T.: 4.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



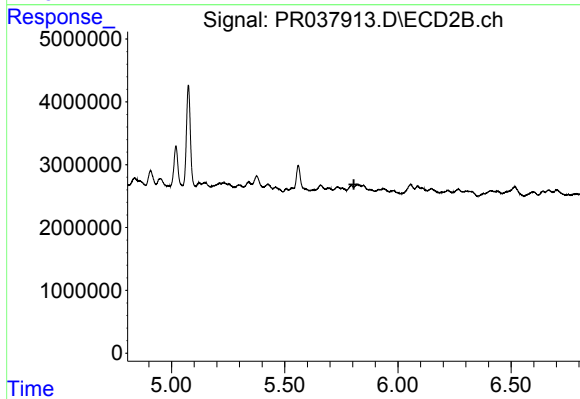
#12 AR-1232-2

R.T.: 5.560 min
Delta R.T.: 0.041 min
Response: 6078393
Conc: 77.39 ng/ml



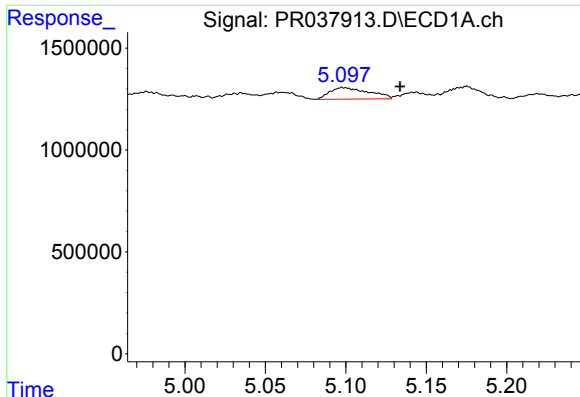
#13 AR-1232-3

R.T.: 5.098 min
Delta R.T.: 0.046 min
Response: 956383
Conc: 27.06 ng/ml



#13 AR-1232-3

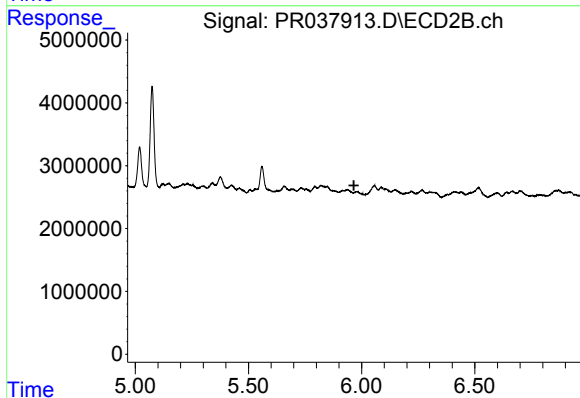
R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.



#14 AR-1232-4

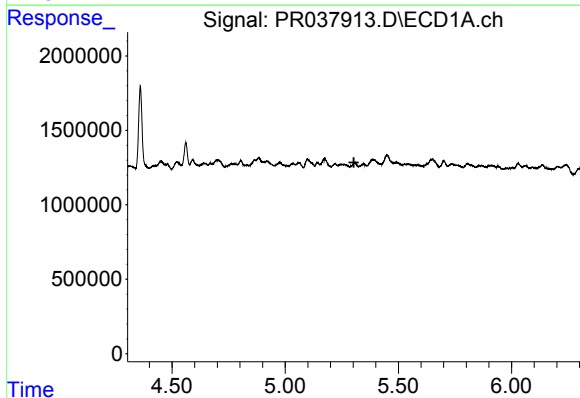
R.T.: 5.098 min
Delta R.T.: -0.036 min
Response: 956383
Conc: 31.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



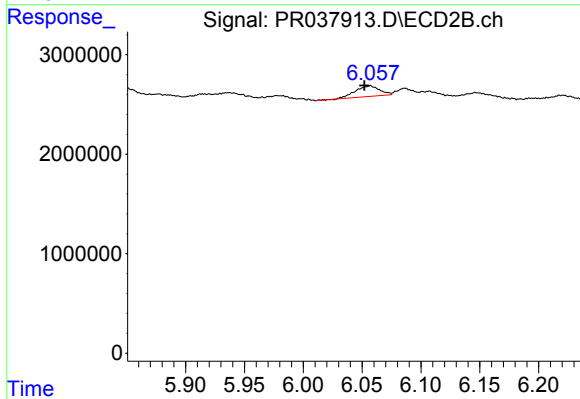
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



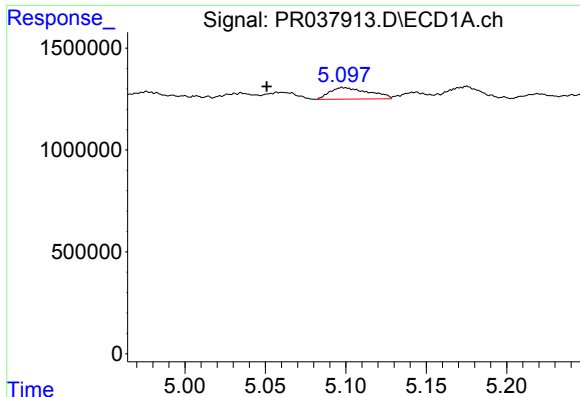
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#15 AR-1232-5

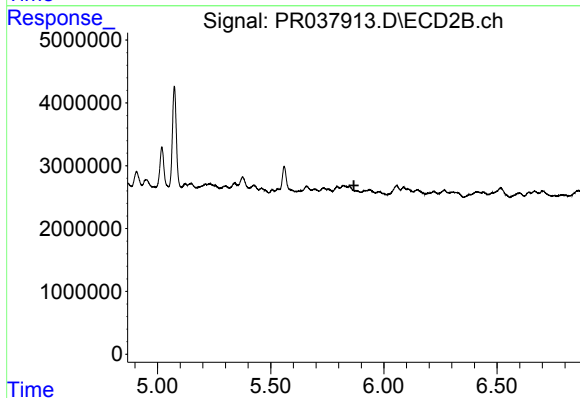
R.T.: 6.057 min
Delta R.T.: 0.005 min
Response: 1538381
Conc: 25.52 ng/ml



#18 AR-1242-3

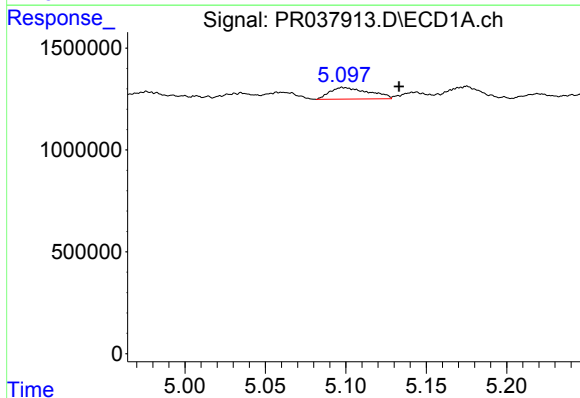
R.T.: 5.098 min
Delta R.T.: 0.047 min
Response: 956383
Conc: 21.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



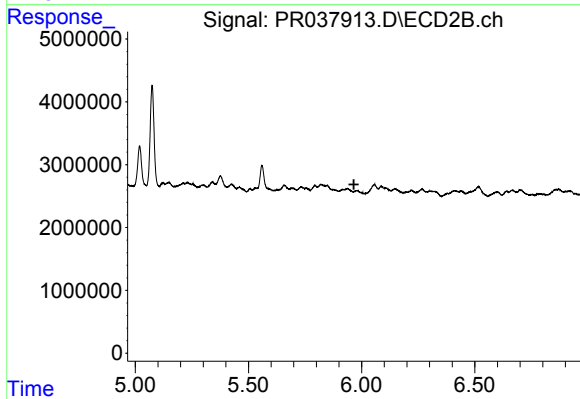
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



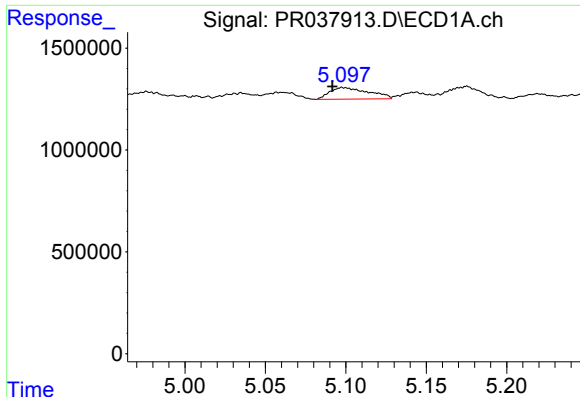
#19 AR-1242-4

R.T.: 5.098 min
Delta R.T.: -0.035 min
Response: 956383
Conc: 22.32 ng/ml



#19 AR-1242-4

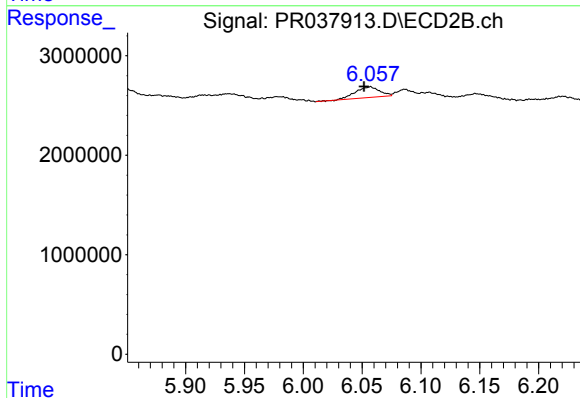
R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#22 AR-1248-2

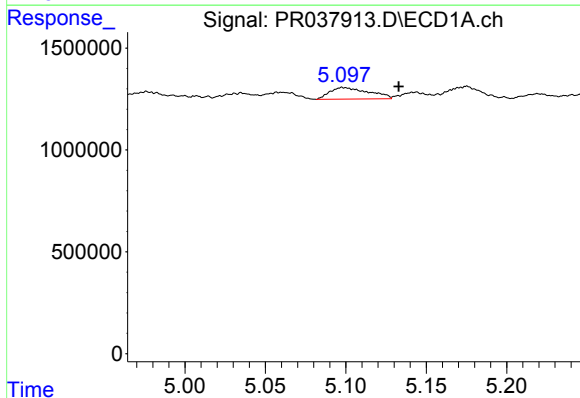
R.T.: 5.098 min
Delta R.T.: 0.006 min
Response: 956383
Conc: 15.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



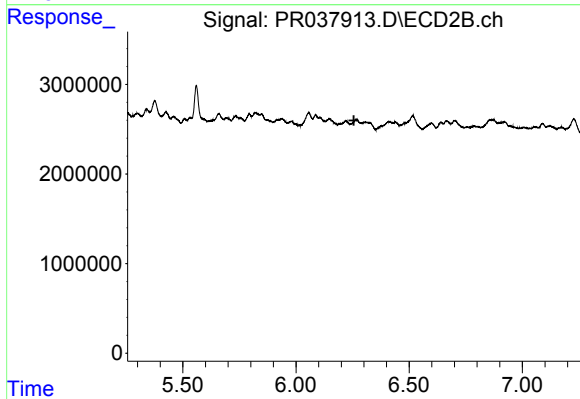
#22 AR-1248-2

R.T.: 6.057 min
Delta R.T.: 0.006 min
Response: 1538381
Conc: 9.93 ng/ml



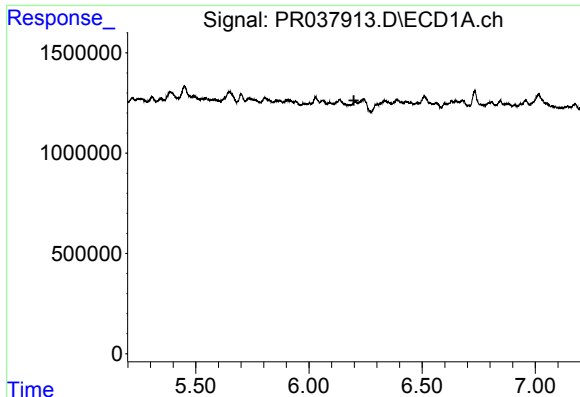
#23 AR-1248-3

R.T.: 5.098 min
Delta R.T.: -0.035 min
Response: 956383
Conc: 15.10 ng/ml



#23 AR-1248-3

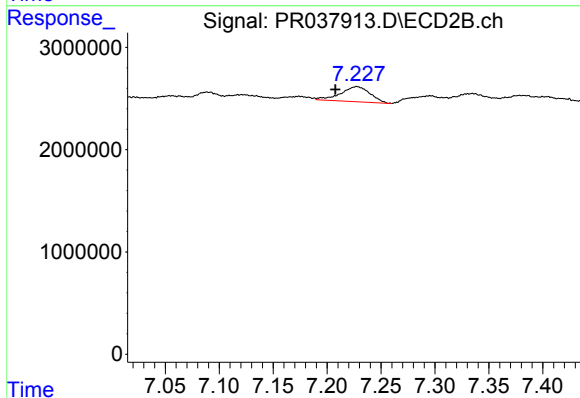
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.



#28 AR-1254-3

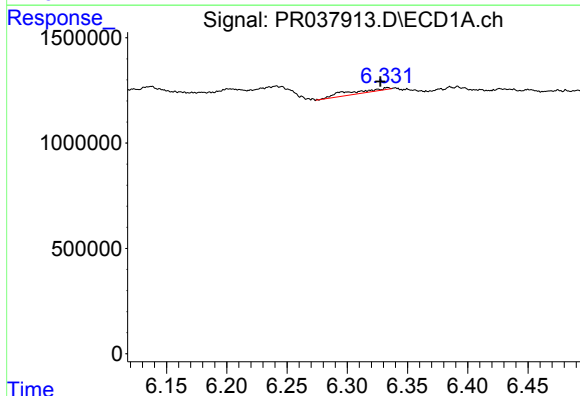
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



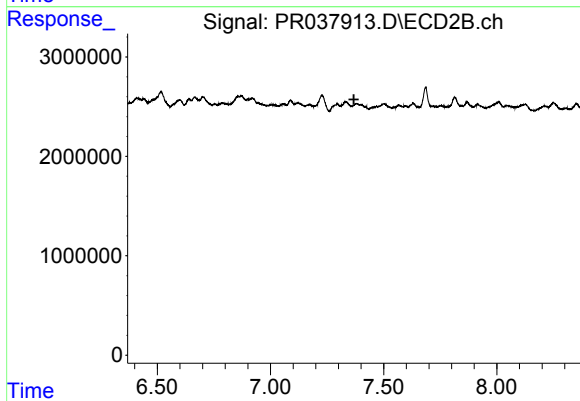
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: 0.020 min
Response: 2793212
Conc: 6.61 ng/ml



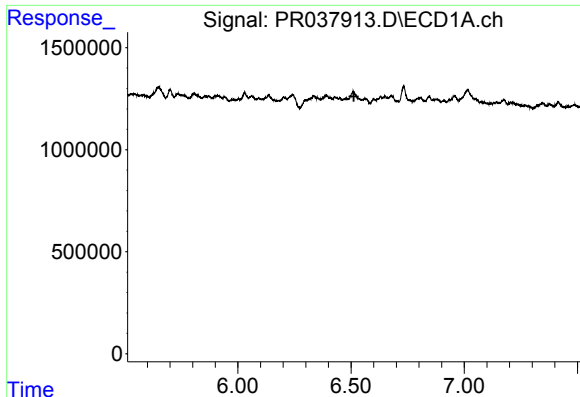
#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: 0.006 min
Response: 332805
Conc: 2.77 ng/ml



#31 AR-1260-1

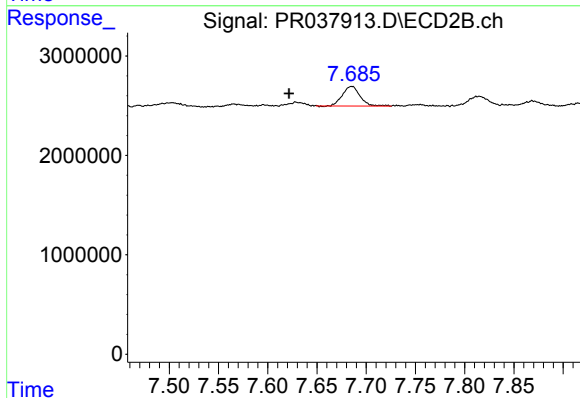
R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



#32 AR-1260-2

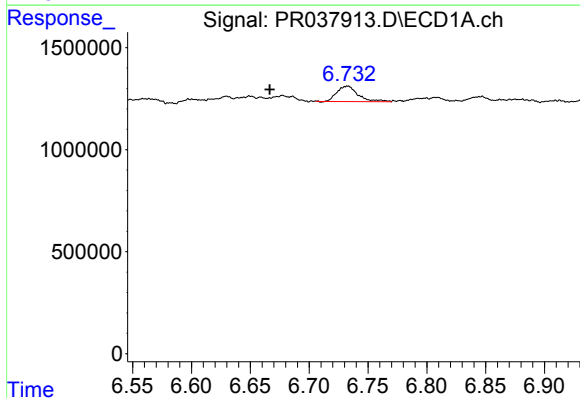
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



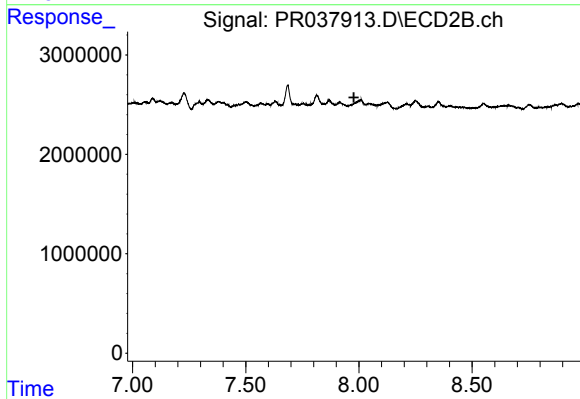
#32 AR-1260-2

R.T.: 7.685 min
Delta R.T.: 0.064 min
Response: 2475628
Conc: 8.42 ng/ml



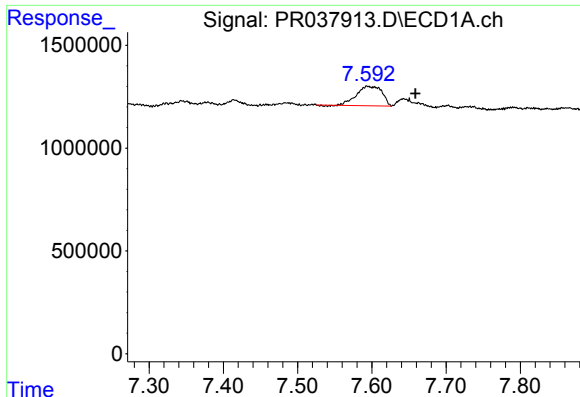
#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: 0.066 min
Response: 941034
Conc: 7.12 ng/ml



#33 AR-1260-3

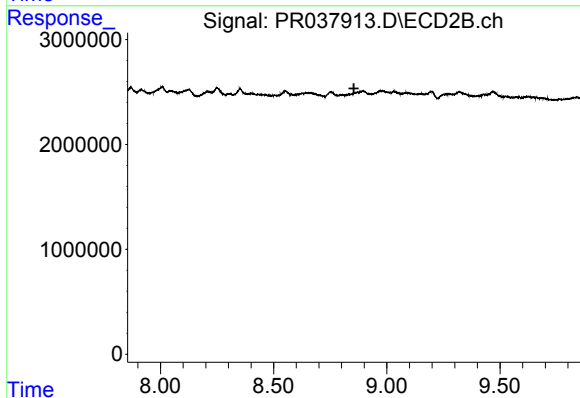
R.T.: 0.000 min
Exp R.T.: 7.978 min
Response: 0
Conc: N.D.



#38 AR-1262-3

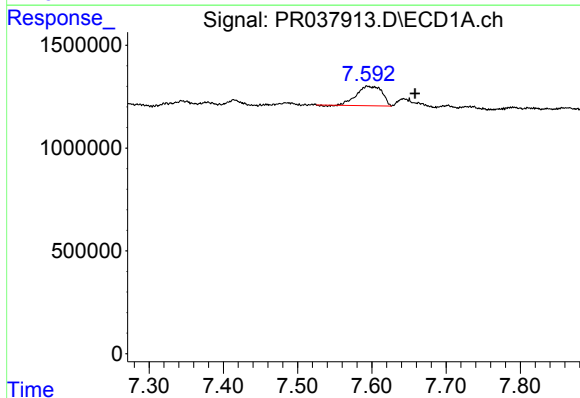
R.T.: 7.593 min
Delta R.T.: -0.066 min
Response: 2255425
Conc: 18.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



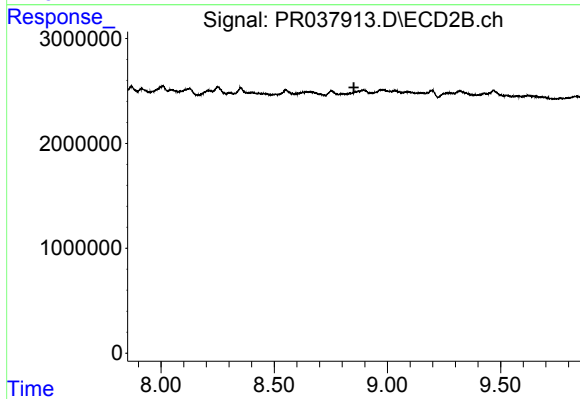
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



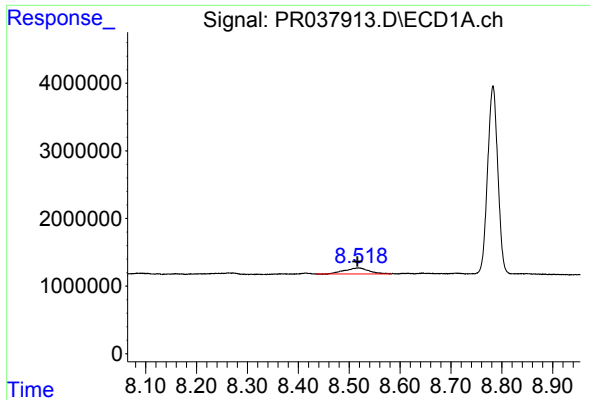
#41 AR-1268-1

R.T.: 7.593 min
Delta R.T.: -0.065 min
Response: 2255425
Conc: 5.18 ng/ml



#41 AR-1268-1

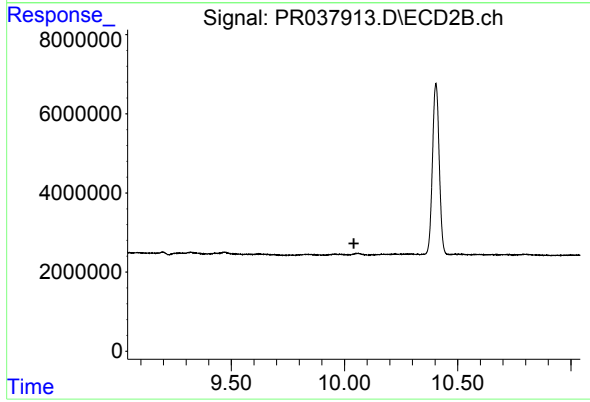
R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: 0.002 min
Response: 2961494
Conc: 3.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.042 min
Response: 0
Conc: N.D.