

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 12:47
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:09:44 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...	3.756	4.600	45150966	191.8E6	18.813	19.138
2)	SA Decachlor...	8.698	10.338	48452124	196.6E6	19.501	20.946
Target Compounds							
5)	L1 AR-1016-3	5.070	0.000	1257427	0	18.103	N.D. #
6)	L1 AR-1016-4	5.070	0.000	1257427	0	22.338	N.D. #
7)	L1 AR-1016-5	5.259	0.000	1768823	0	23.583	N.D. #
9)	L2 AR-1221-2	4.053	0.000	553169	0	22.735	N.D. #
13)	L3 AR-1232-3	5.070	0.000	1257427	0	29.746	N.D. #
14)	L3 AR-1232-4	5.090	0.000	1502099	0	37.740	N.D. #
15)	L3 AR-1232-5	5.259	0.000	1768823	0	41.796	N.D. #
18)	L4 AR-1242-3	5.070	0.000	1257427	0	17.791	N.D. #
19)	L4 AR-1242-4	5.101	0.000	269717	0	3.856	N.D. #
20)	L4 AR-1242-5	5.636	6.604	2181698	8504713	21.964	29.322 #
22)	L5 AR-1248-2	5.070	0.000	1257427	0	16.073	N.D. #
23)	L5 AR-1248-3	5.101	0.000	269717	0	2.526	N.D. #
24)	L5 AR-1248-4	5.259	6.604	1768823	8504713	13.361	16.374
25)	L5 AR-1248-5	5.636	6.604	2181698	8504713	15.052	17.254
26)	L6 AR-1254-1	5.636	6.604	2181698	8504713	14.146	23.349 #
27)	L6 AR-1254-2	5.814	0.000	1055515	0	8.062	N.D. #
32)	L7 AR-1260-2	6.457	0.000	990723	0	5.381	N.D. #
33)	L7 AR-1260-3	6.572	0.000	314723	0	1.900	N.D. #
38)	L8 AR-1262-3	7.606	0.000	33858	0	0.143	N.D. #
39)	L8 AR-1262-4	7.606	0.000	33858	0	0.073	N.D. #
41)	L9 AR-1268-1	7.606	0.000	33858	0	0.044	N.D. #
42)	L9 AR-1268-2	7.606	0.000	33858	0	0.048	N.D. #
45)	L9 AR-1268-5	8.444	0.000	414620	0	0.243	N.D. #

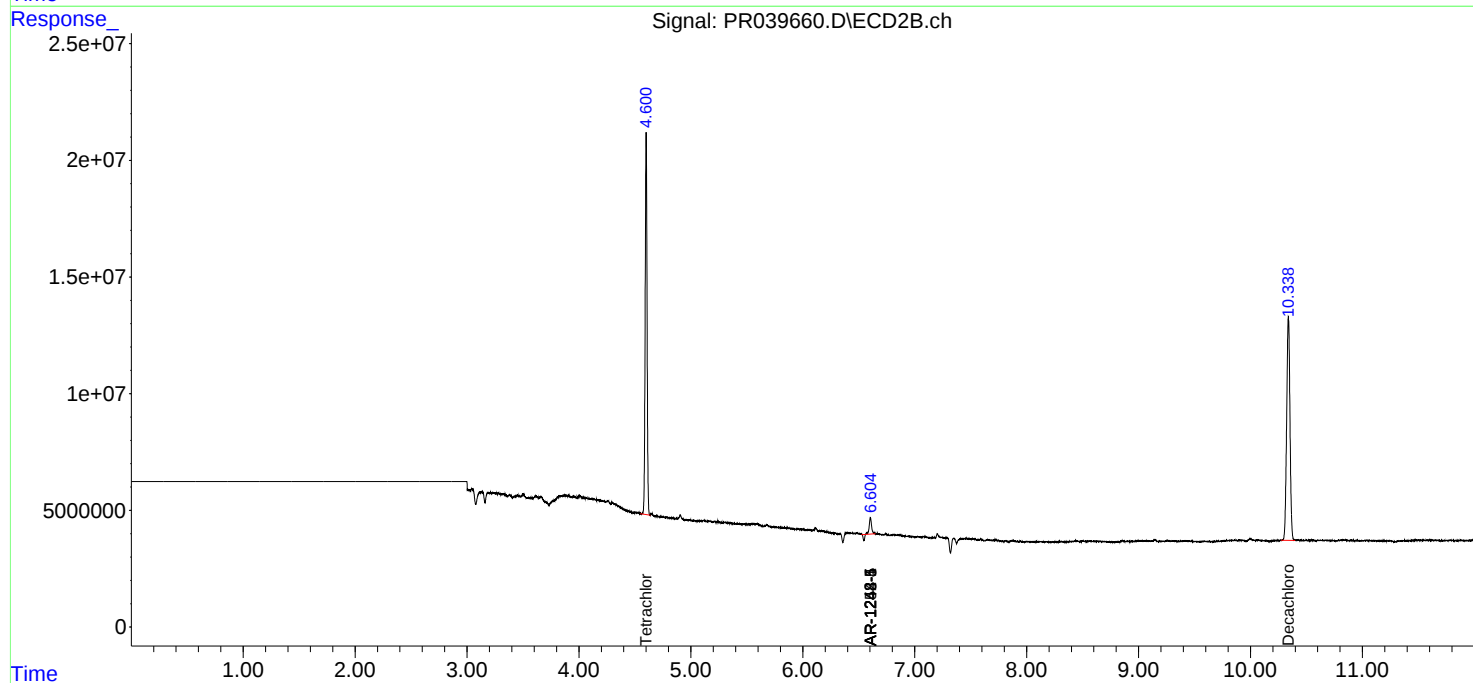
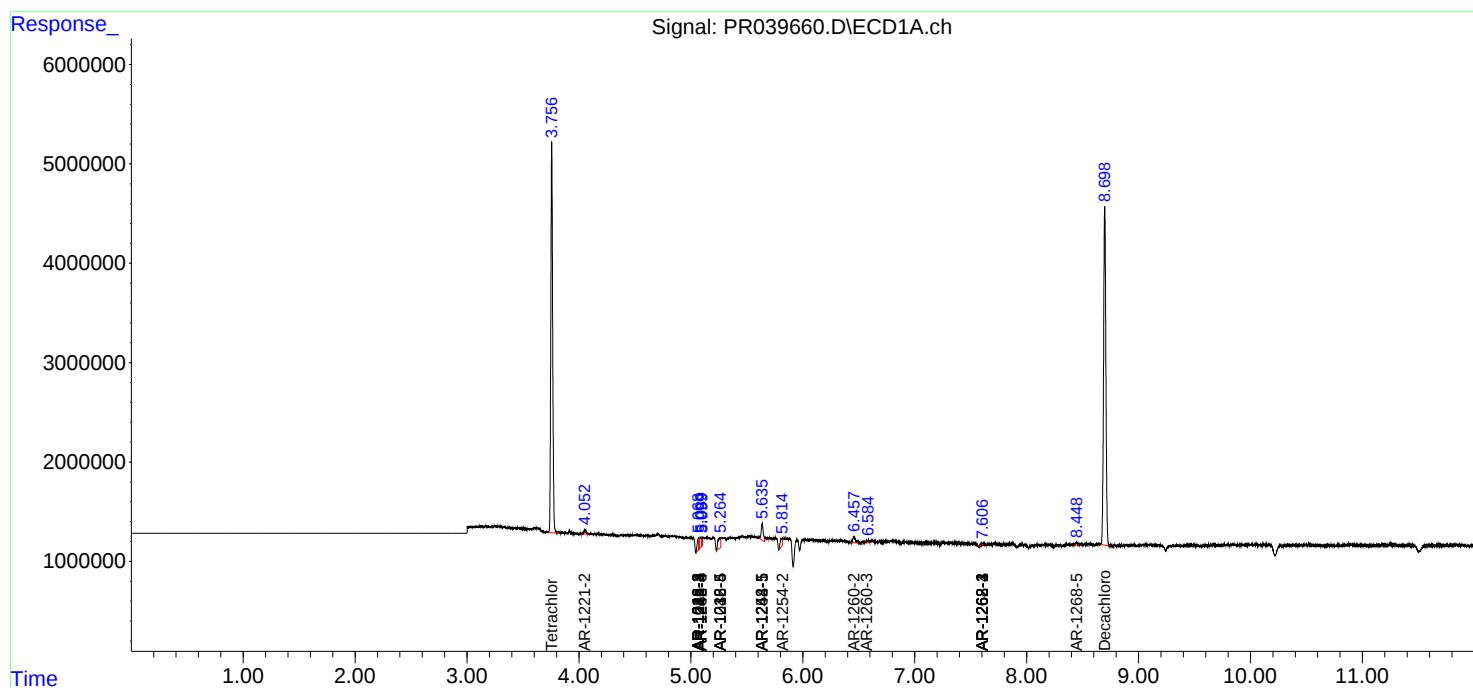
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

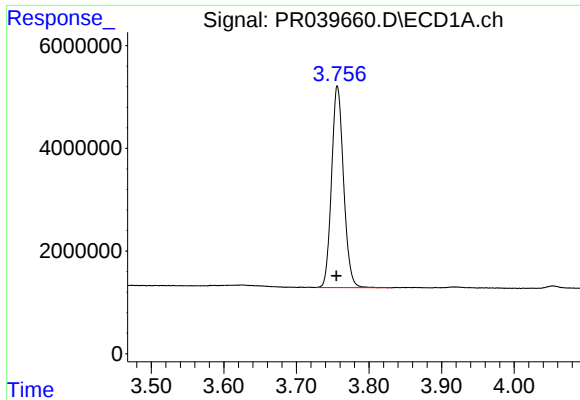
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
Data File : PR039660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 12:47
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 14:09:44 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

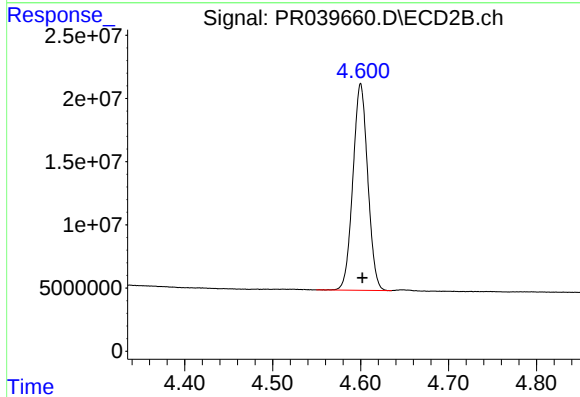




#1 Tetrachloro-m-xylene

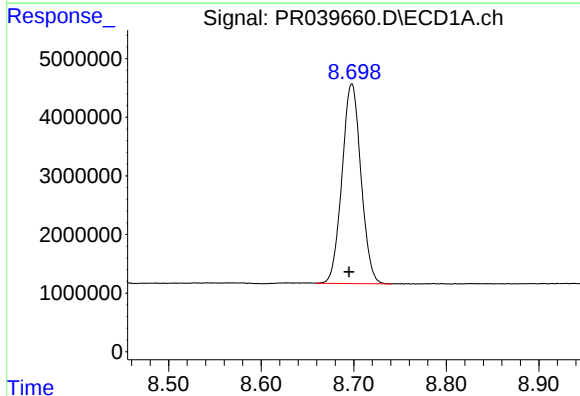
R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 45150966
Conc: 18.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



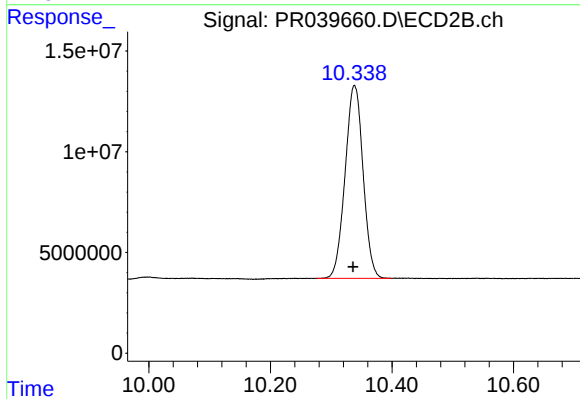
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: -0.002 min
Response: 191849042
Conc: 19.14 ng/ml



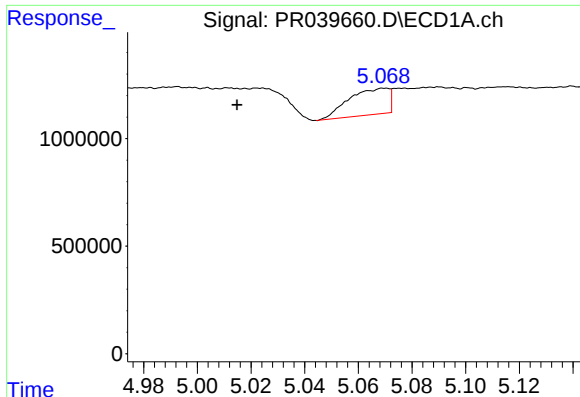
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: 0.003 min
Response: 48452124
Conc: 19.50 ng/ml



#2 Decachlorobiphenyl

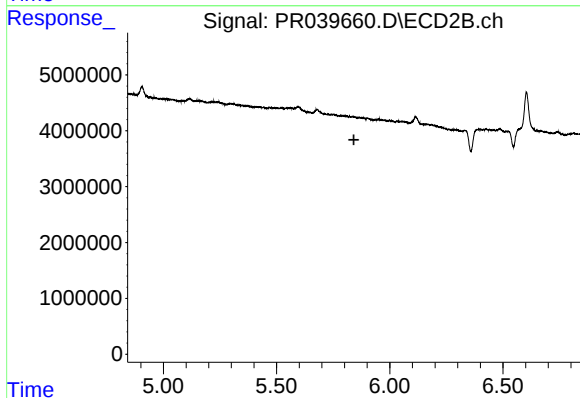
R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 196638557
Conc: 20.95 ng/ml



#5 AR-1016-3

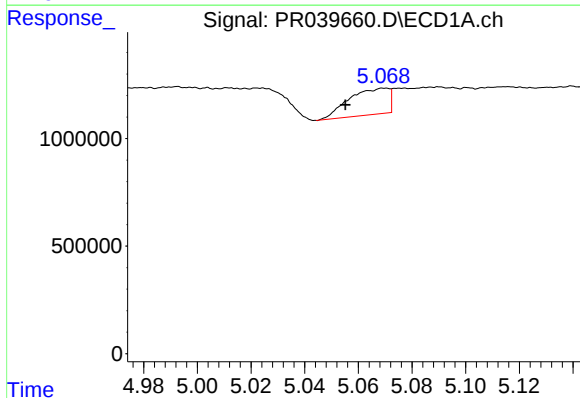
R.T.: 5.070 min
Delta R.T.: 0.055 min
Response: 1257427
Conc: 18.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



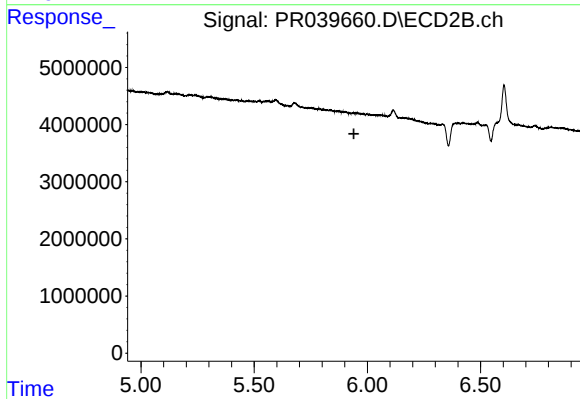
#5 AR-1016-3

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



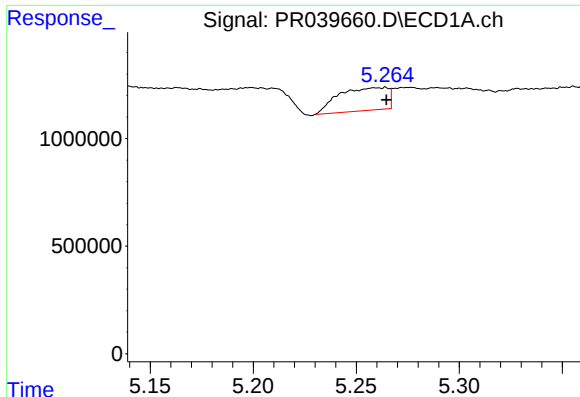
#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.015 min
Response: 1257427
Conc: 22.34 ng/ml



#6 AR-1016-4

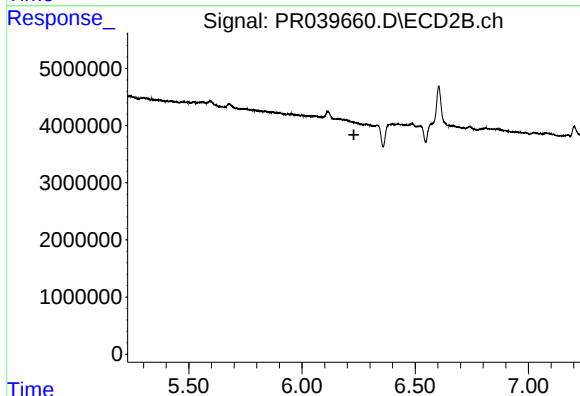
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

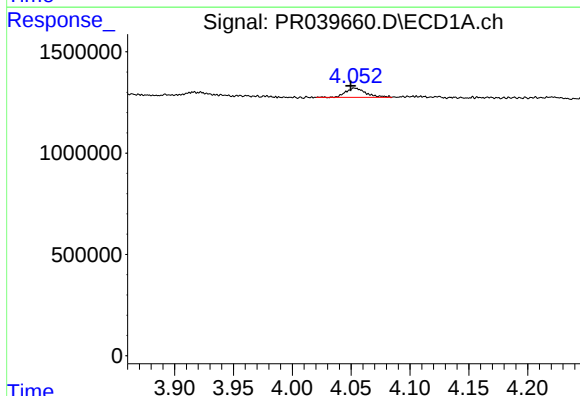
R.T.: 5.259 min
Delta R.T.: -0.006 min
Response: 1768823
Conc: 23.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



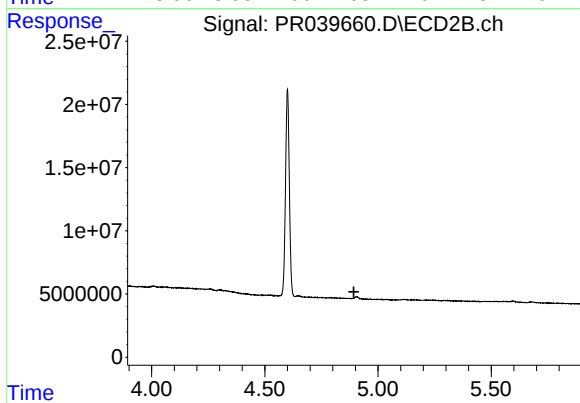
#7 AR-1016-5

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



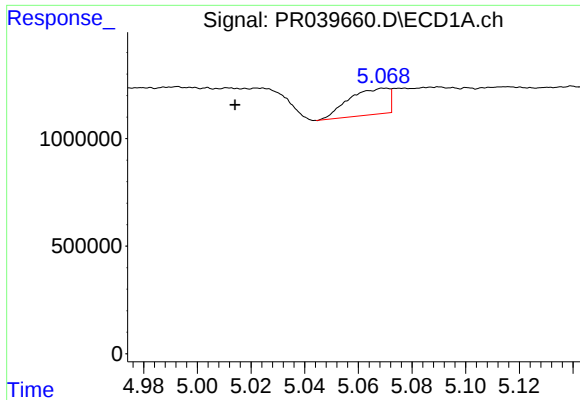
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.003 min
Response: 553169
Conc: 22.74 ng/ml



#9 AR-1221-2

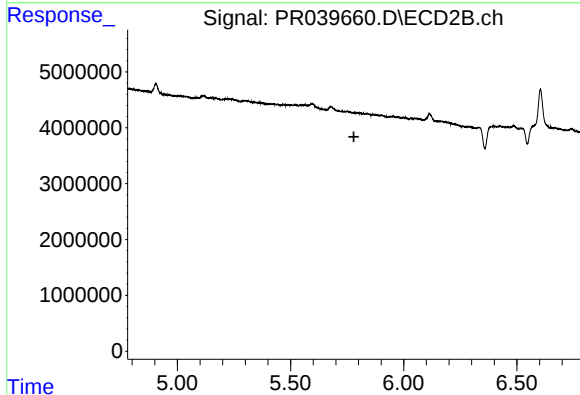
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

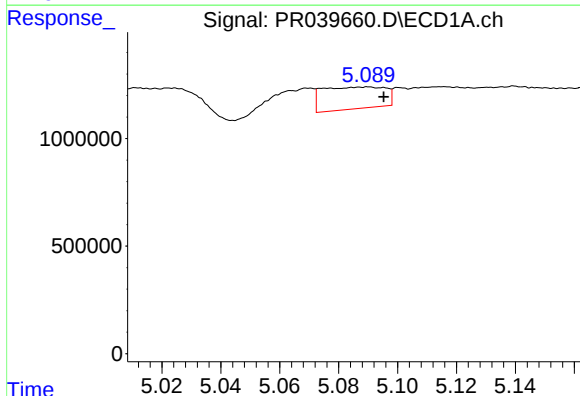
R.T.: 5.070 min
Delta R.T.: 0.056 min
Response: 1257427
Conc: 29.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



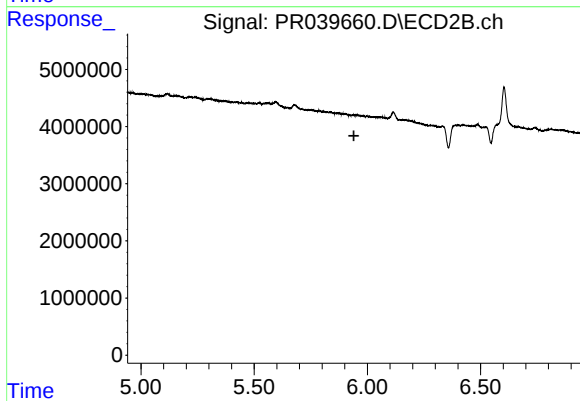
#13 AR-1232-3

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



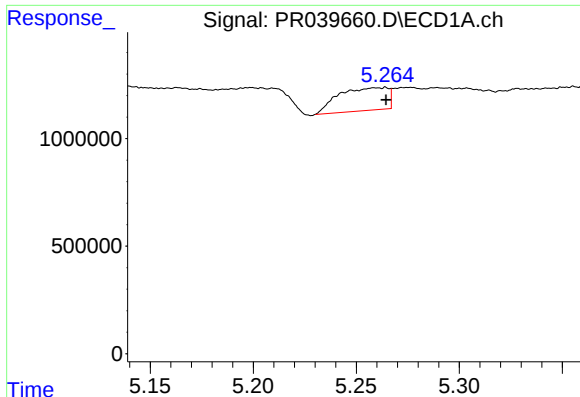
#14 AR-1232-4

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 1502099
Conc: 37.74 ng/ml



#14 AR-1232-4

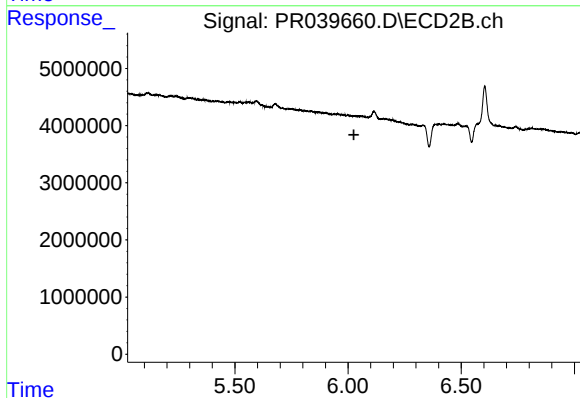
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

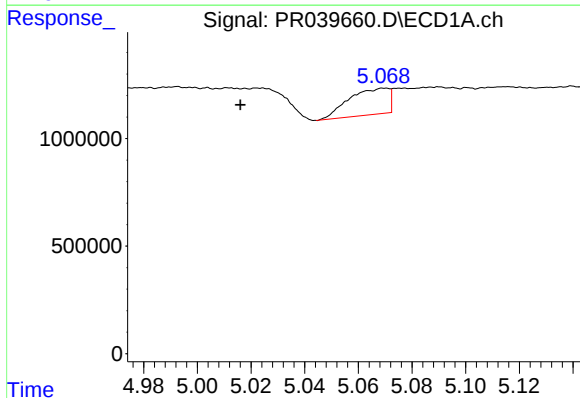
R.T.: 5.259 min
Delta R.T.: -0.006 min
Response: 1768823
Conc: 41.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



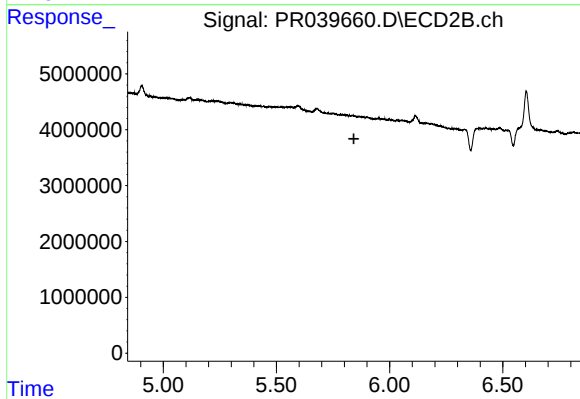
#15 AR-1232-5

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



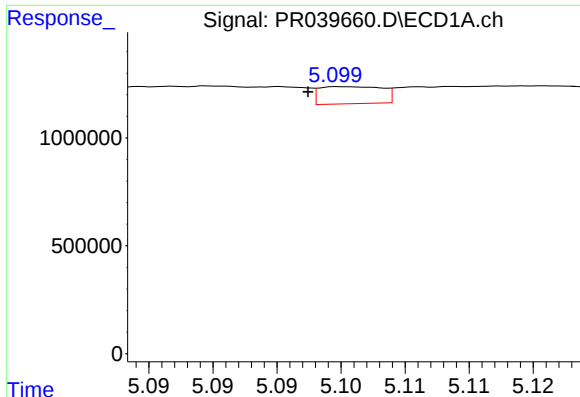
#18 AR-1242-3

R.T.: 5.070 min
Delta R.T.: 0.054 min
Response: 1257427
Conc: 17.79 ng/ml



#18 AR-1242-3

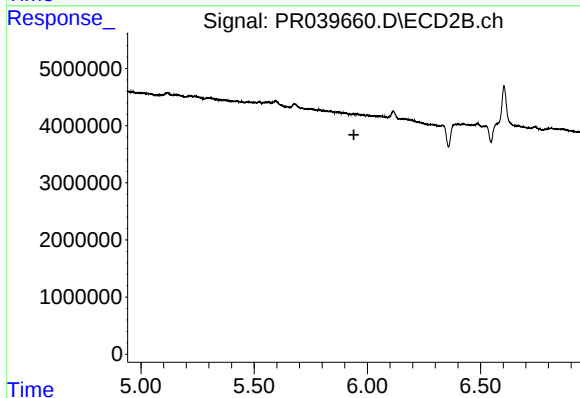
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

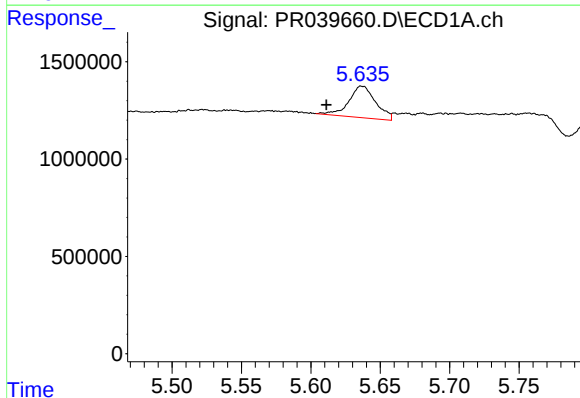
R.T.: 5.101 min
Delta R.T.: 0.003 min
Response: 269717
Conc: 3.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



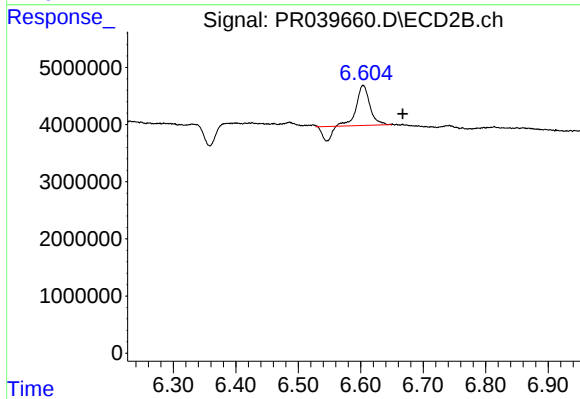
#19 AR-1242-4

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



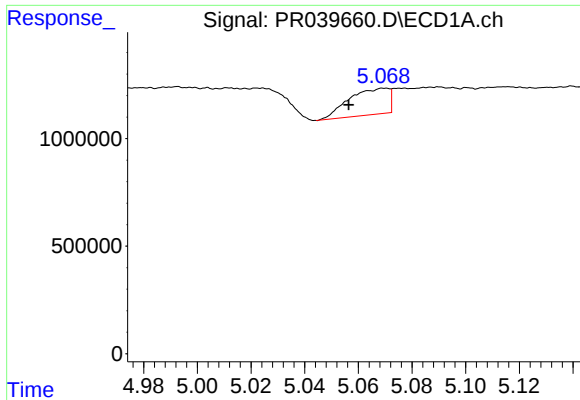
#20 AR-1242-5

R.T.: 5.636 min
Delta R.T.: 0.025 min
Response: 2181698
Conc: 21.96 ng/ml



#20 AR-1242-5

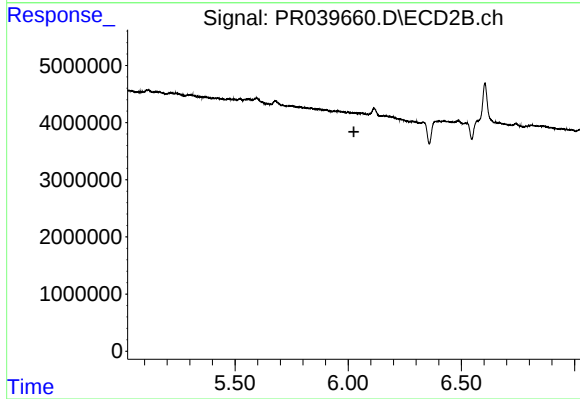
R.T.: 6.604 min
Delta R.T.: -0.063 min
Response: 8504713
Conc: 29.32 ng/ml



#22 AR-1248-2

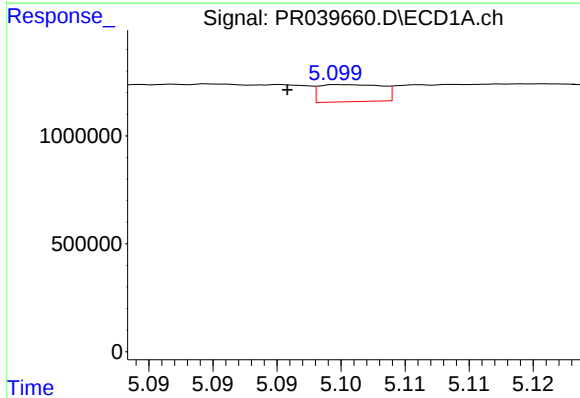
R.T.: 5.070 min
Delta R.T.: 0.013 min
Response: 1257427
Conc: 16.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



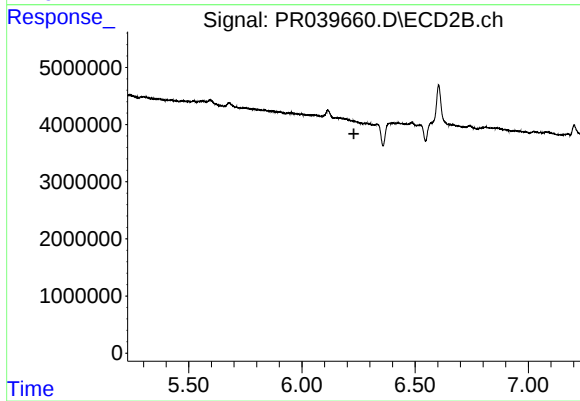
#22 AR-1248-2

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



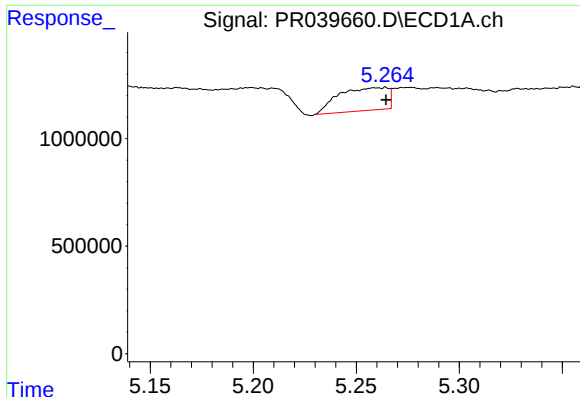
#23 AR-1248-3

R.T.: 5.101 min
Delta R.T.: 0.005 min
Response: 269717
Conc: 2.53 ng/ml



#23 AR-1248-3

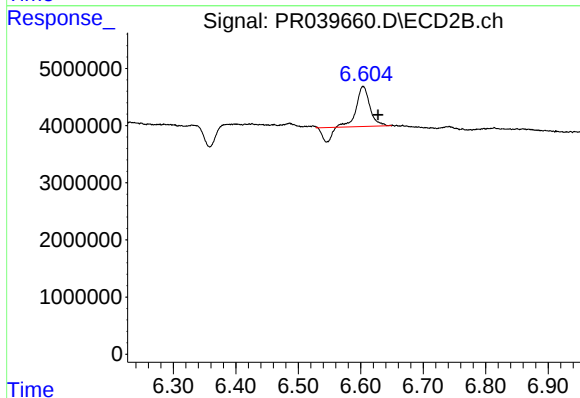
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

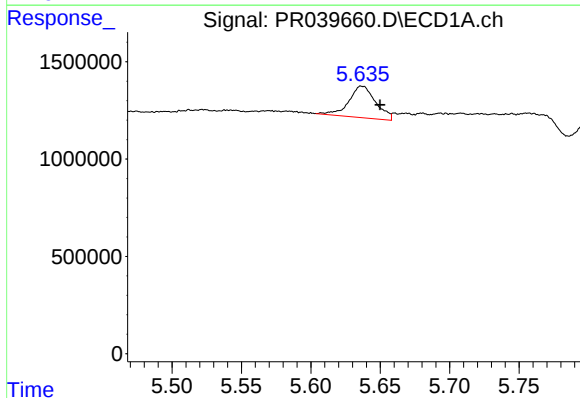
R.T.: 5.259 min
Delta R.T.: -0.006 min
Response: 1768823
Conc: 13.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



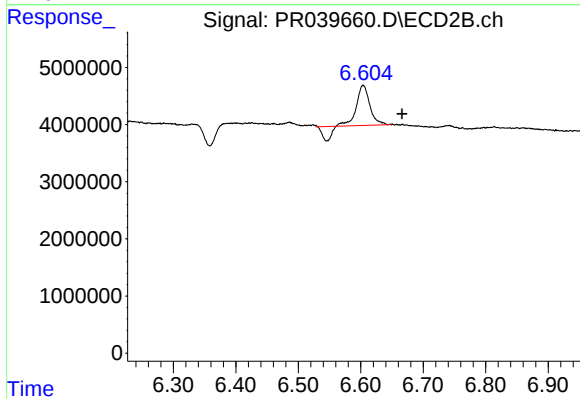
#24 AR-1248-4

R.T.: 6.604 min
Delta R.T.: -0.024 min
Response: 8504713
Conc: 16.37 ng/ml



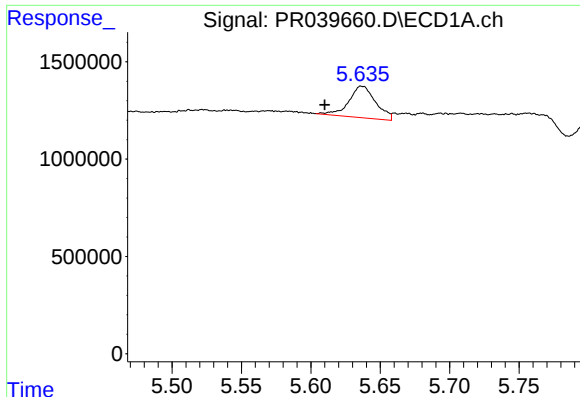
#25 AR-1248-5

R.T.: 5.636 min
Delta R.T.: -0.014 min
Response: 2181698
Conc: 15.05 ng/ml



#25 AR-1248-5

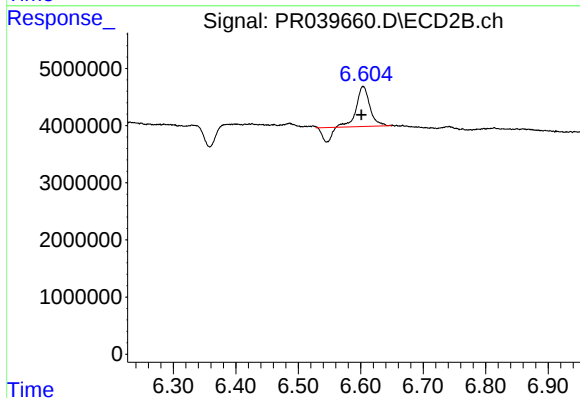
R.T.: 6.604 min
Delta R.T.: -0.063 min
Response: 8504713
Conc: 17.25 ng/ml



#26 AR-1254-1

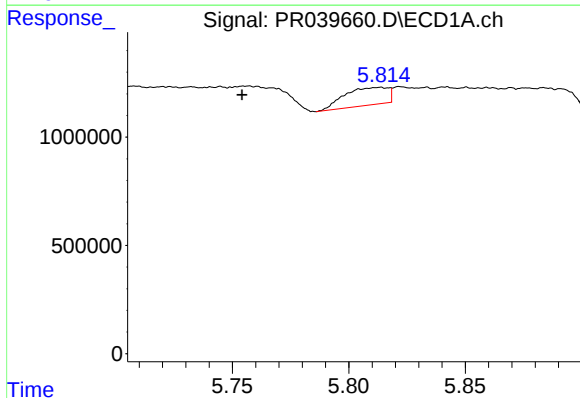
R.T.: 5.636 min
Delta R.T.: 0.026 min
Response: 2181698
Conc: 14.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



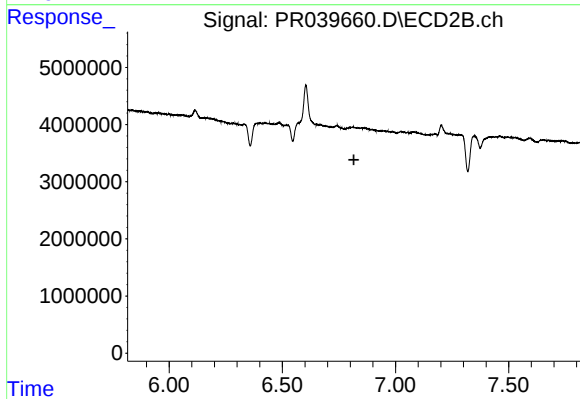
#26 AR-1254-1

R.T.: 6.604 min
Delta R.T.: 0.003 min
Response: 8504713
Conc: 23.35 ng/ml



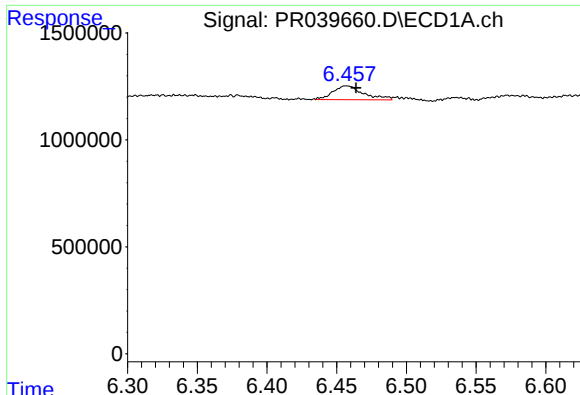
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: 0.059 min
Response: 1055515
Conc: 8.06 ng/ml



#27 AR-1254-2

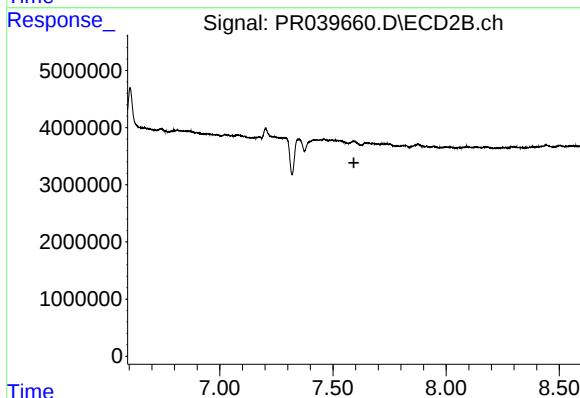
R.T.: 0.000 min
Exp R.T.: 6.816 min
Response: 0
Conc: N.D.



#32 AR-1260-2

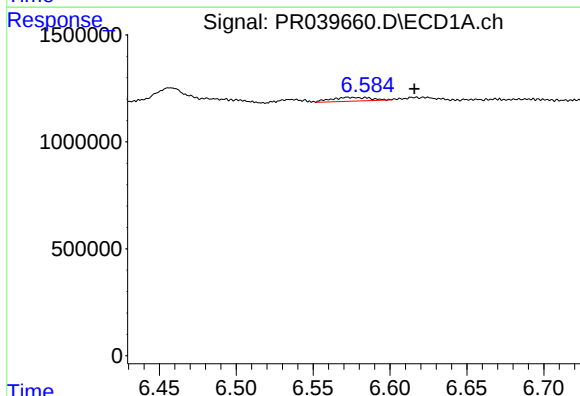
R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 990723
Conc: 5.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



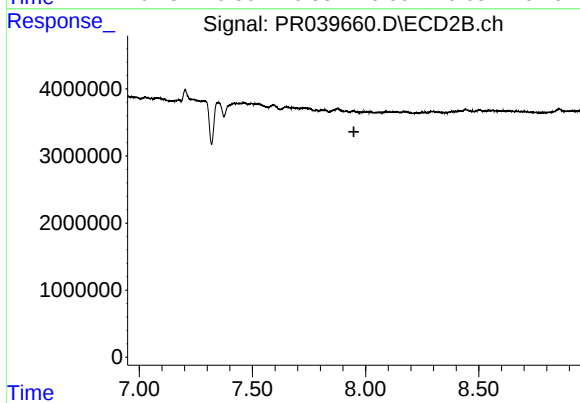
#32 AR-1260-2

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



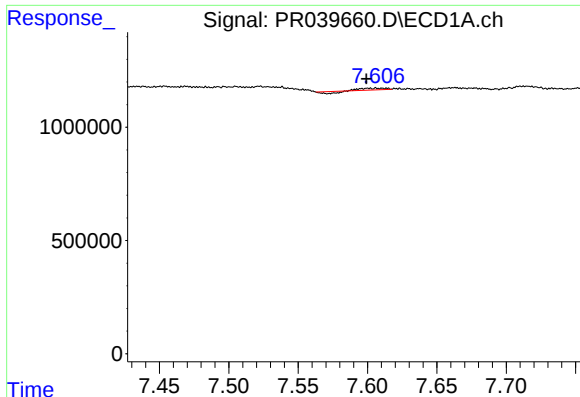
#33 AR-1260-3

R.T.: 6.572 min
Delta R.T.: -0.044 min
Response: 314723
Conc: 1.90 ng/ml



#33 AR-1260-3

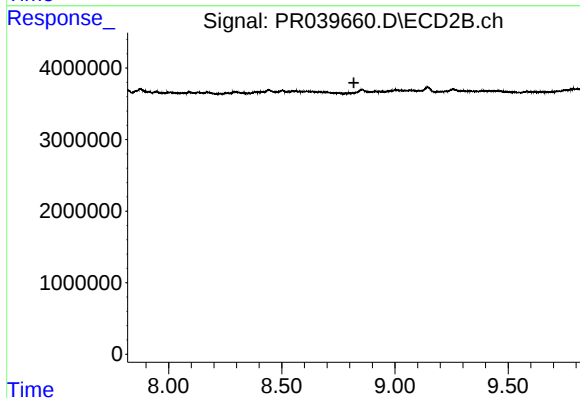
R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#38 AR-1262-3

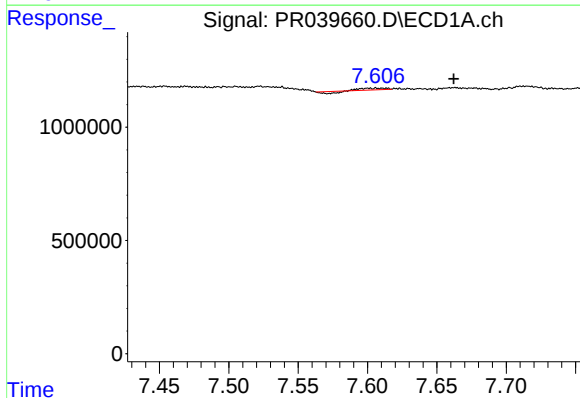
R.T.: 7.606 min
Delta R.T.: 0.007 min
Response: 33858
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



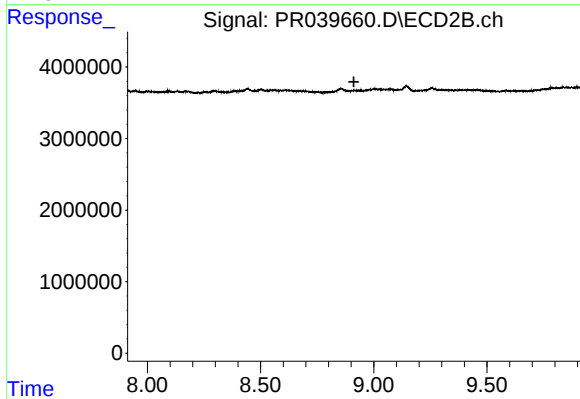
#38 AR-1262-3

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



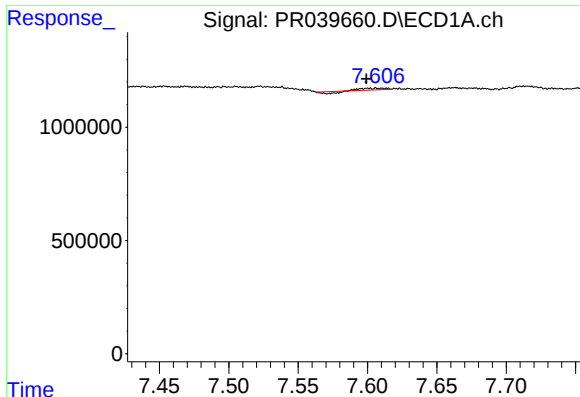
#39 AR-1262-4

R.T.: 7.606 min
Delta R.T.: -0.056 min
Response: 33858
Conc: 0.07 ng/ml



#39 AR-1262-4

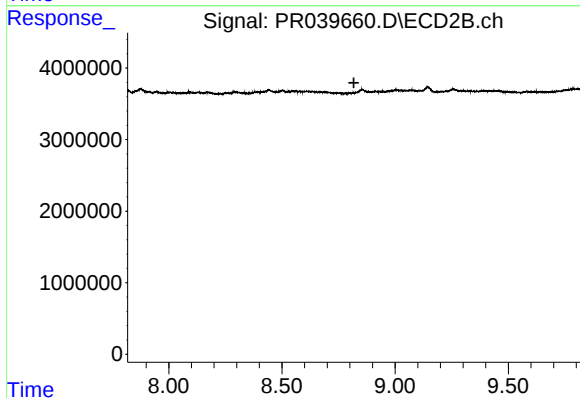
R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#41 AR-1268-1

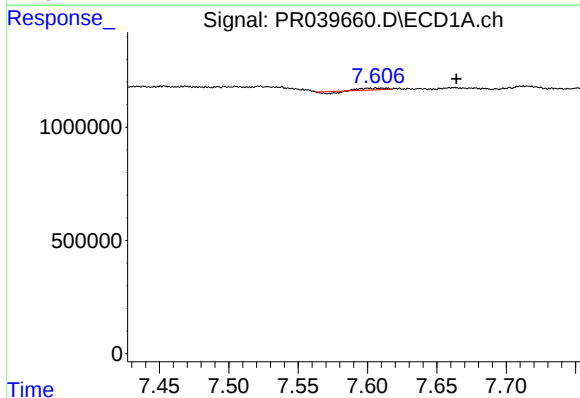
R.T.: 7.606 min
Delta R.T.: 0.007 min
Response: 33858
Conc: 0.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



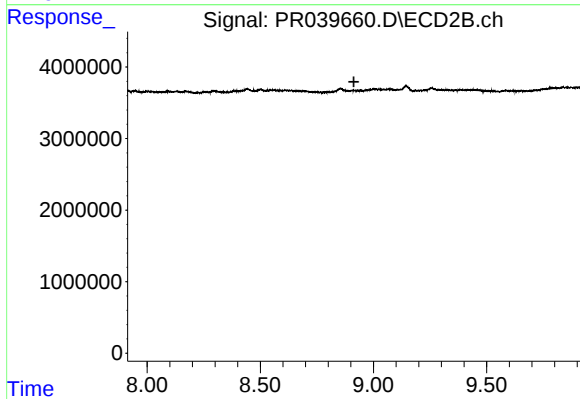
#41 AR-1268-1

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



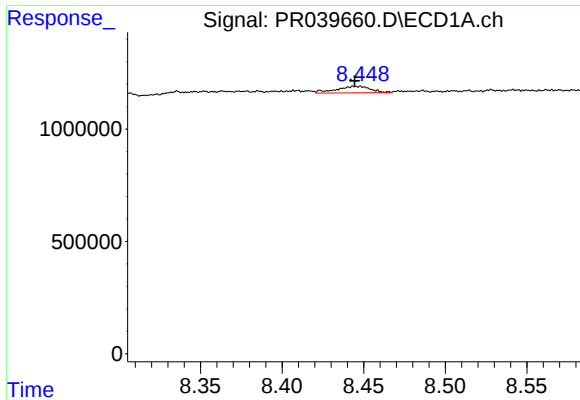
#42 AR-1268-2

R.T.: 7.606 min
Delta R.T.: -0.058 min
Response: 33858
Conc: 0.05 ng/ml



#42 AR-1268-2

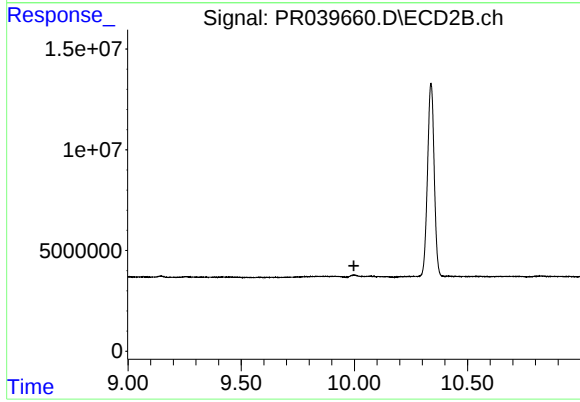
R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 414620
Conc: 0.24 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.