

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
 Data File : PR039719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 17:07
 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 25 18:23:47 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...	3.757	4.597	54288553	212.5E6	22.621	21.199
2)	SA Decachlor...	8.704	10.339	40889298	157.6E6	16.457	16.786
Target Compounds							
5)	L1 AR-1016-3	5.078	0.000	2683580	0	38.636	N.D. #
6)	L1 AR-1016-4	5.078	0.000	2683580	0	47.673	N.D. #
7)	L1 AR-1016-5	5.269	0.000	3570251	0	47.602	N.D. #
8)	L2 AR-1221-1	3.921	0.000	334663	0	10.282	N.D. #
9)	L2 AR-1221-2	4.054	0.000	485370	0	19.949	N.D. #
11)	L3 AR-1232-1	4.054	0.000	485370	0	6.211	N.D. #
13)	L3 AR-1232-3	5.078	0.000	2683580	0	63.483	N.D. #
14)	L3 AR-1232-4	5.092	0.000	1070348	0	26.892	N.D. #
15)	L3 AR-1232-5	5.269	0.000	3570251	0	84.363	N.D. #
18)	L4 AR-1242-3	5.078	0.000	2683580	0	37.970	N.D. #
19)	L4 AR-1242-4	5.092	0.000	1070348	0	15.302	N.D. #
20)	L4 AR-1242-5	5.639	6.602	5110202	29904830	51.447	103.103 #
22)	L5 AR-1248-2	5.078	0.000	2683580	0	34.302	N.D. #
23)	L5 AR-1248-3	5.092	0.000	1070348	0	10.023	N.D. #
24)	L5 AR-1248-4	5.269	6.602	3570251	29904830	26.968	57.574 #
25)	L5 AR-1248-5	5.639	6.602	5110202	29904830	35.258	60.668 #
26)	L6 AR-1254-1	5.639	6.602	5110202	29904830	33.134	82.100 #
27)	L6 AR-1254-2	5.817	0.000	3496643	0	26.706	N.D. #
28)	L6 AR-1254-3	6.087	0.000	31555	0	0.141	N.D. #
31)	L7 AR-1260-1	0.000	7.347	0	3349870	N.D.	7.550 #
32)	L7 AR-1260-2	6.460	0.000	1571024	0	8.533	N.D. #
33)	L7 AR-1260-3	6.573	0.000	157335	0	0.950	N.D. #
43)	L9 AR-1268-3	7.874	0.000	1655572	0	2.979	N.D. #

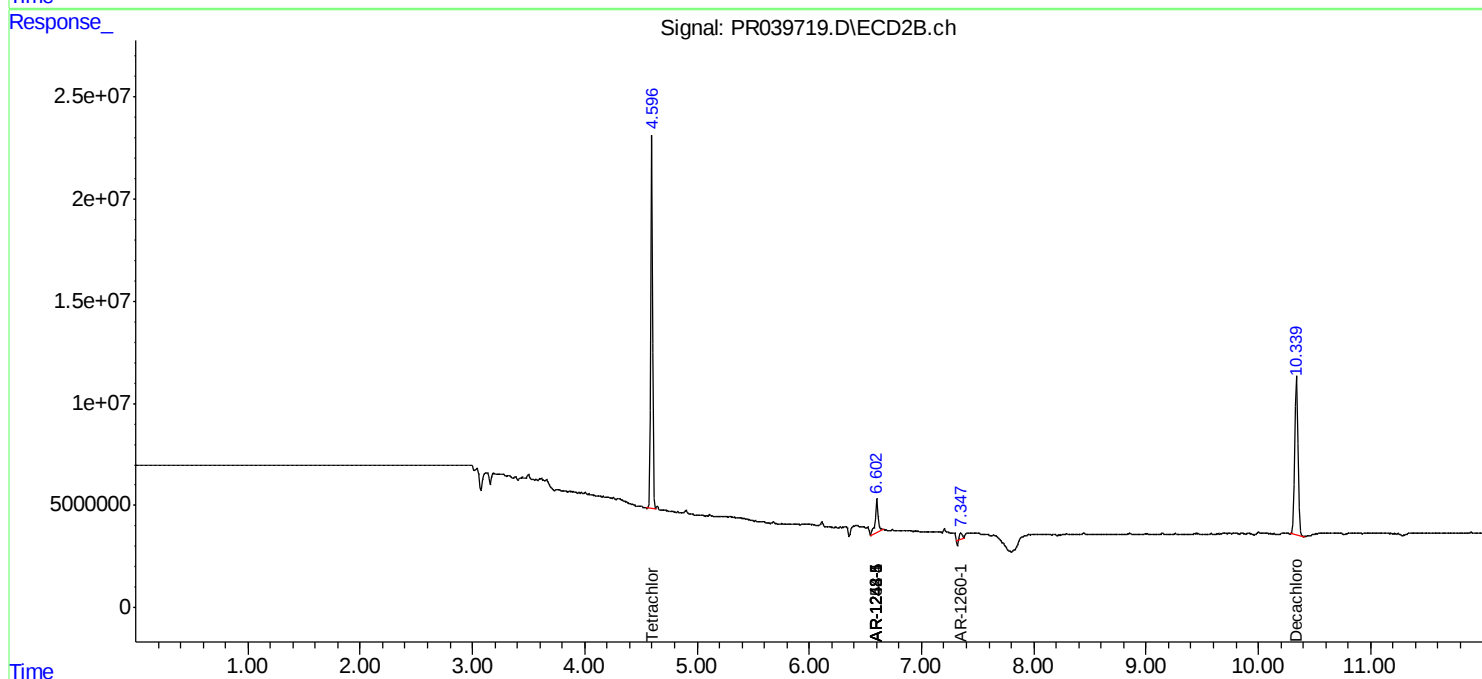
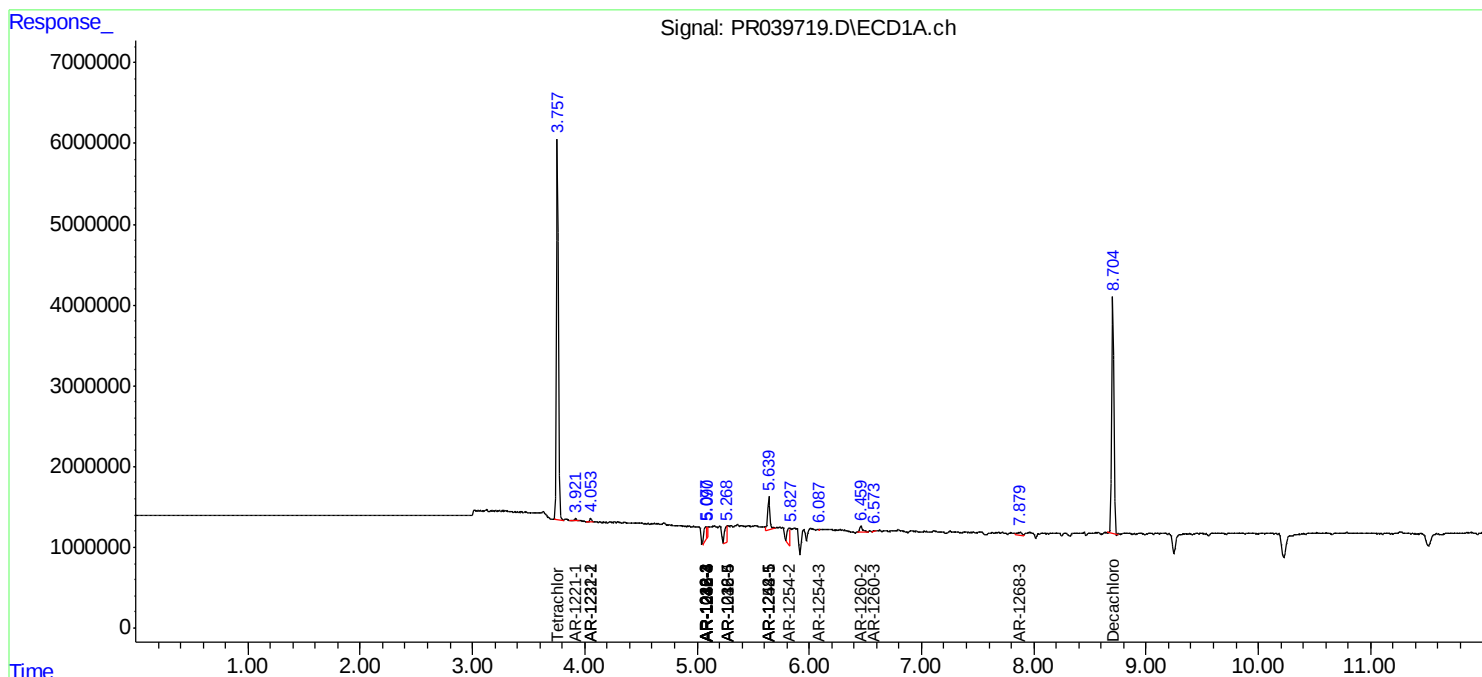
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

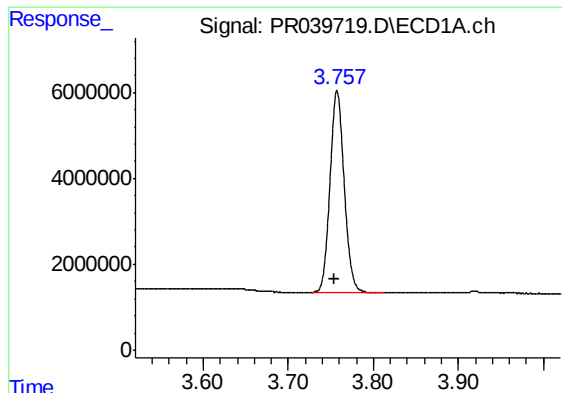
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
Data File : PR039719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 17:07
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 18:23:47 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

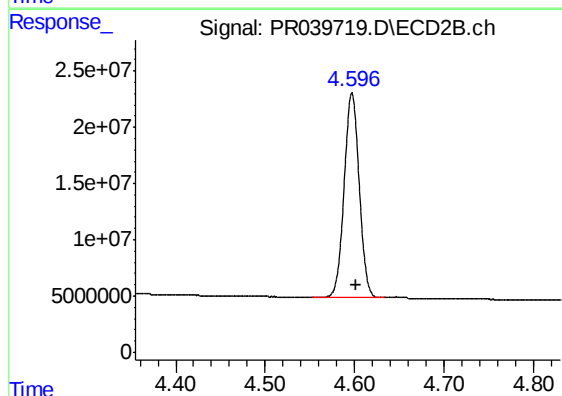




#1 Tetrachloro-m-xylene

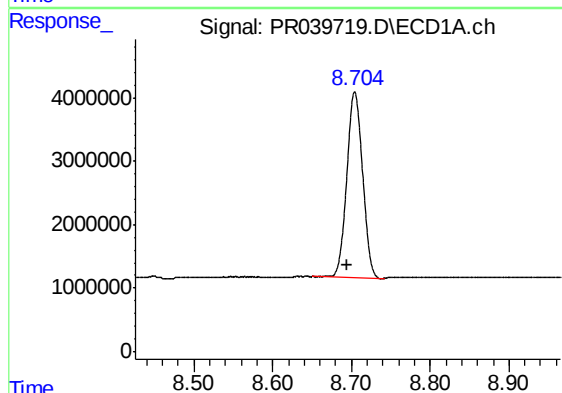
R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 54288553
Conc: 22.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



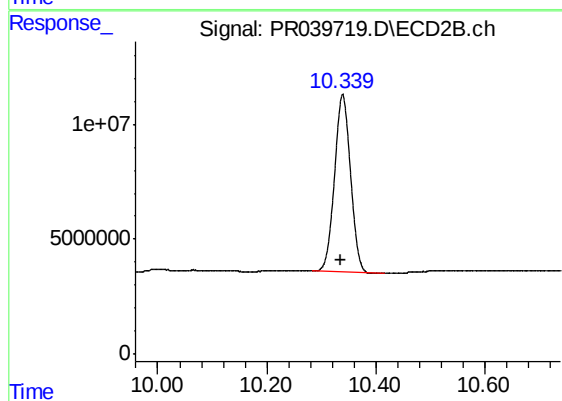
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 212506762
Conc: 21.20 ng/ml



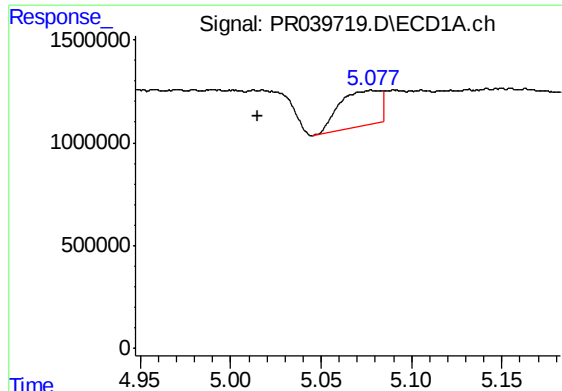
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: 0.009 min
Response: 40889298
Conc: 16.46 ng/ml



#2 Decachlorobiphenyl

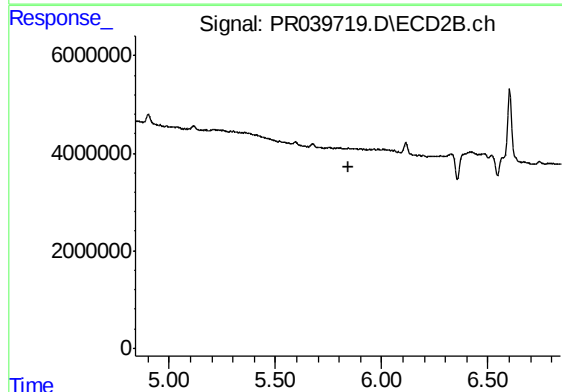
R.T.: 10.339 min
Delta R.T.: 0.003 min
Response: 157581023
Conc: 16.79 ng/ml



#5 AR-1016-3

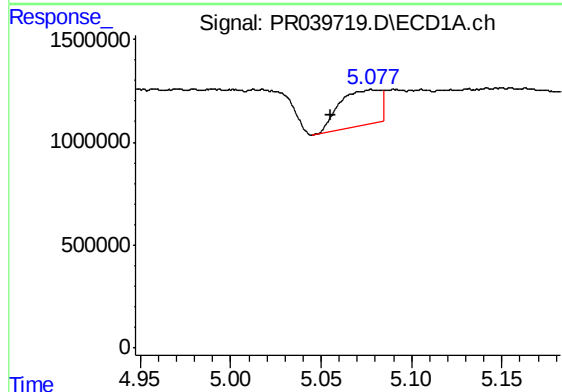
R.T.: 5.078 min
Delta R.T.: 0.063 min
Response: 2683580
Conc: 38.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



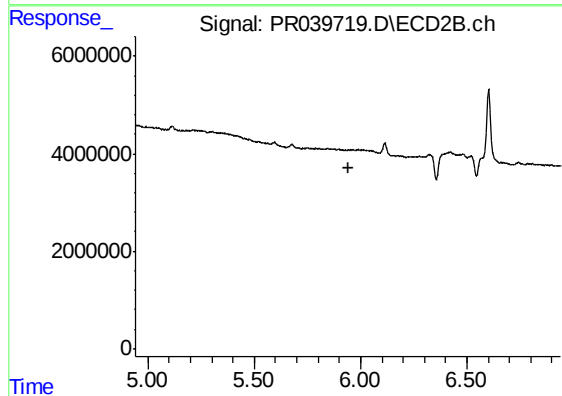
#5 AR-1016-3

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



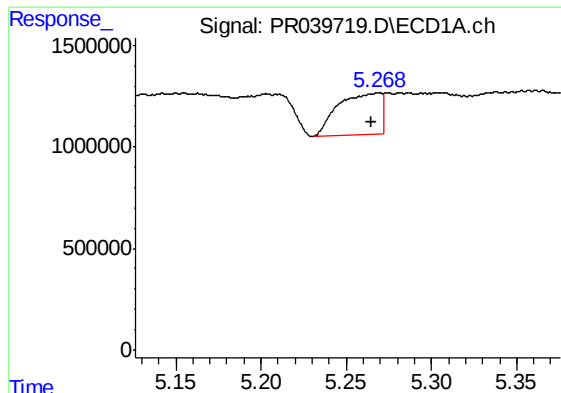
#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: 0.023 min
Response: 2683580
Conc: 47.67 ng/ml



#6 AR-1016-4

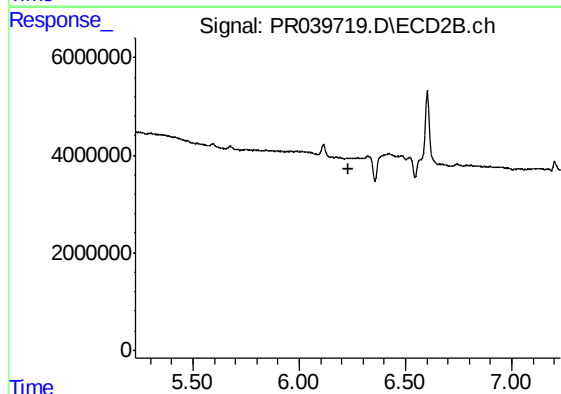
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

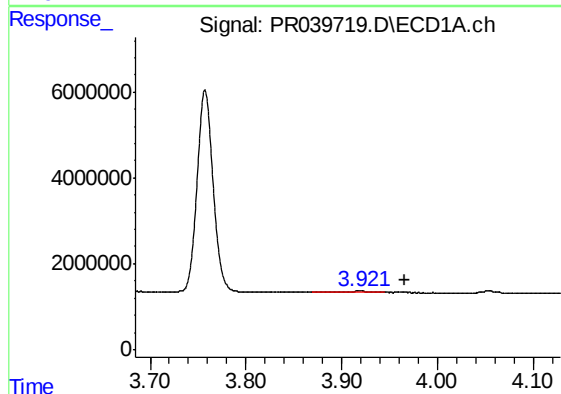
R.T.: 5.269 min
Delta R.T.: 0.005 min
Response: 3570251
Conc: 47.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



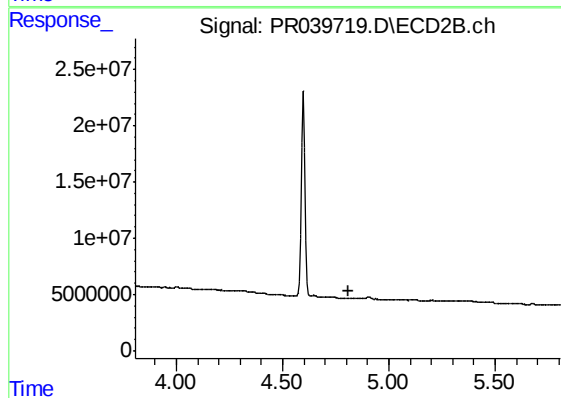
#7 AR-1016-5

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



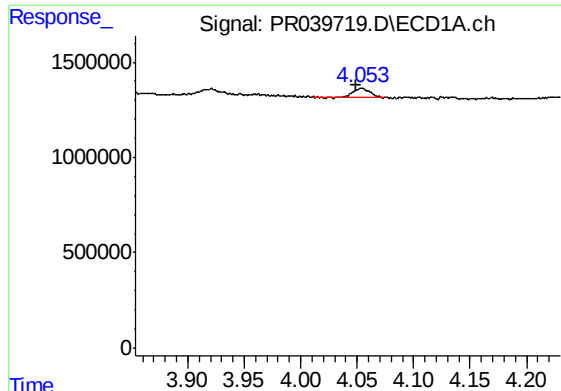
#8 AR-1221-1

R.T.: 3.921 min
Delta R.T.: -0.045 min
Response: 334663
Conc: 10.28 ng/ml



#8 AR-1221-1

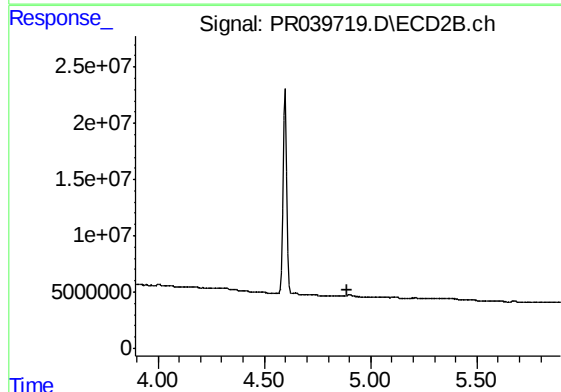
R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



#9 AR-1221-2

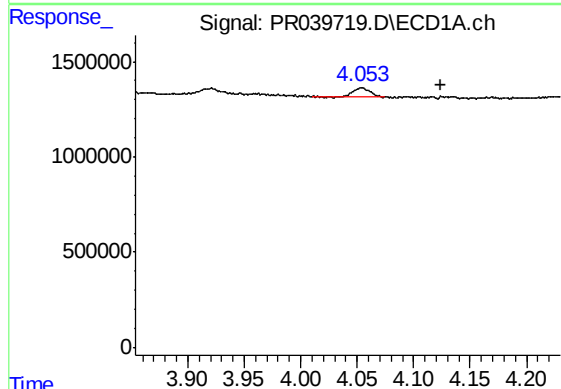
R.T.: 4.054 min
Delta R.T.: 0.005 min
Response: 485370
Conc: 19.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



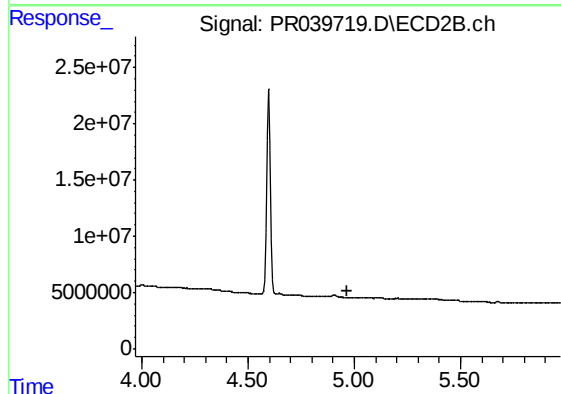
#9 AR-1221-2

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



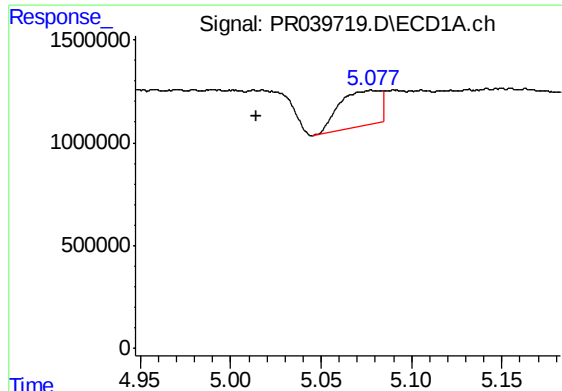
#11 AR-1232-1

R.T.: 4.054 min
Delta R.T.: -0.070 min
Response: 485370
Conc: 6.21 ng/ml



#11 AR-1232-1

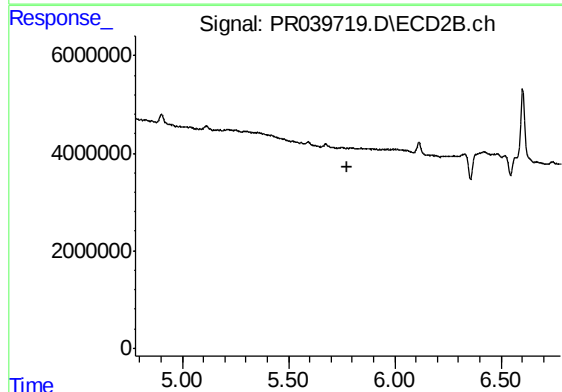
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#13 AR-1232-3

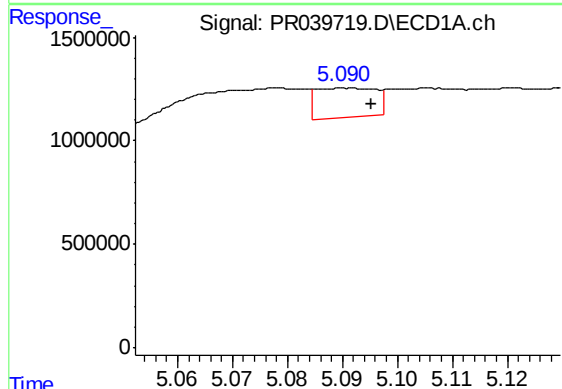
R.T.: 5.078 min
Delta R.T.: 0.064 min
Response: 2683580
Conc: 63.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



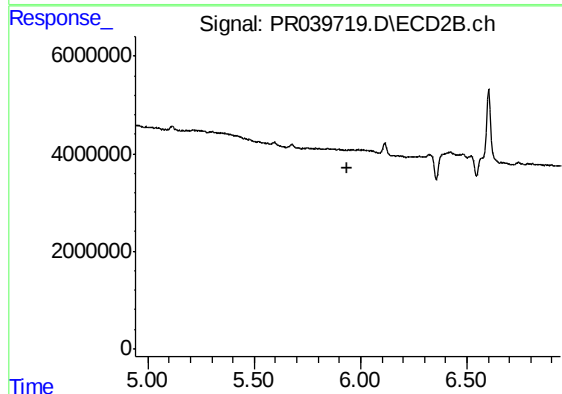
#13 AR-1232-3

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



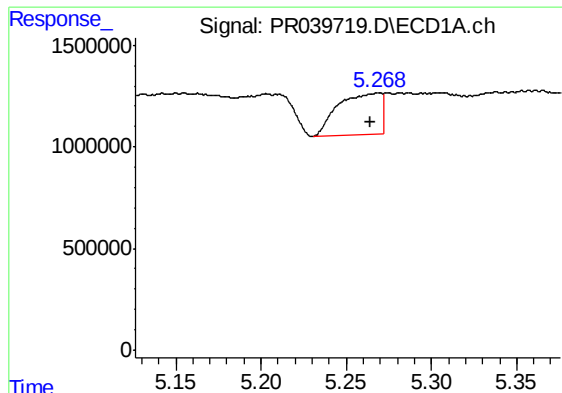
#14 AR-1232-4

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 1070348
Conc: 26.89 ng/ml



#14 AR-1232-4

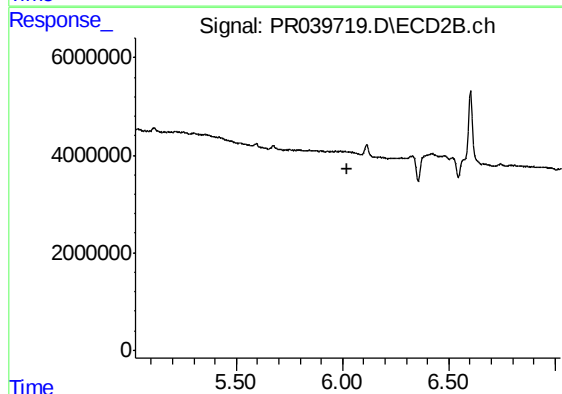
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

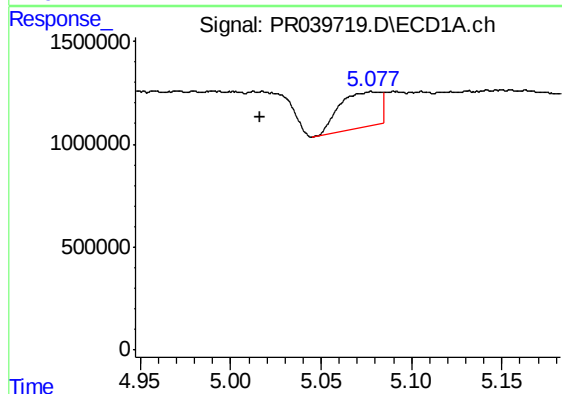
R.T.: 5.269 min
Delta R.T.: 0.005 min
Response: 3570251
Conc: 84.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



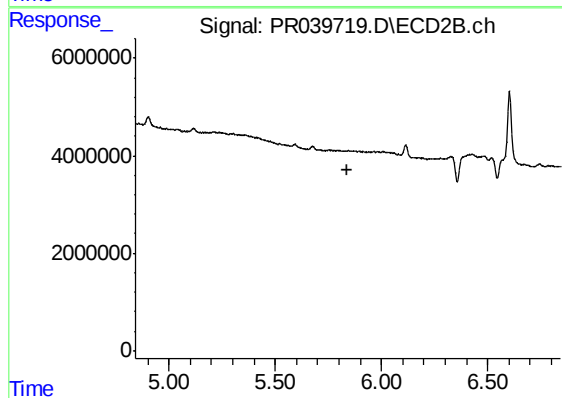
#15 AR-1232-5

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



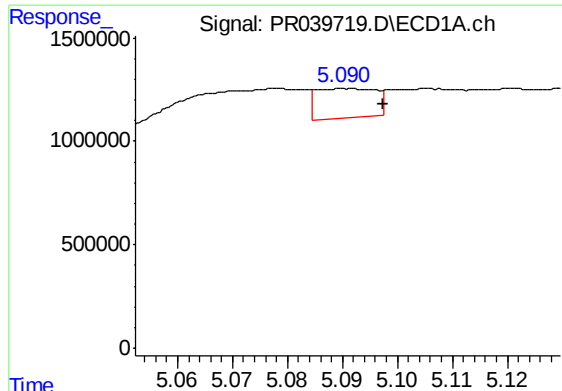
#18 AR-1242-3

R.T.: 5.078 min
Delta R.T.: 0.062 min
Response: 2683580
Conc: 37.97 ng/ml



#18 AR-1242-3

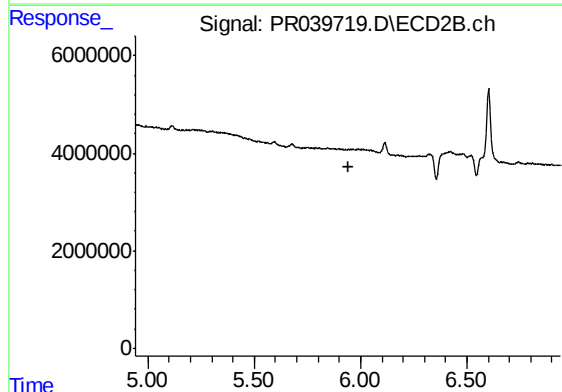
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

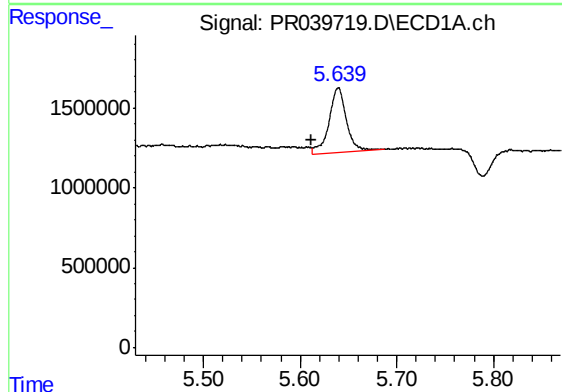
R.T.: 5.092 min
Delta R.T.: -0.006 min
Response: 1070348
Conc: 15.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



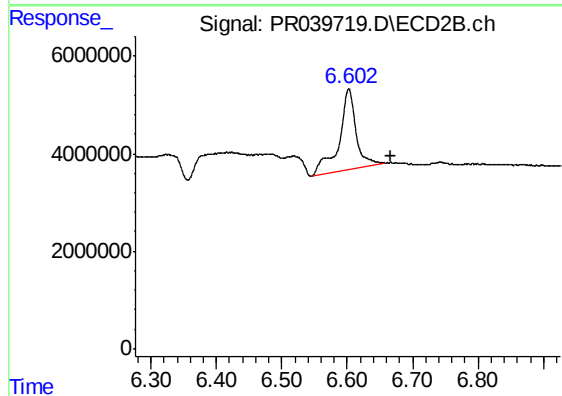
#19 AR-1242-4

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



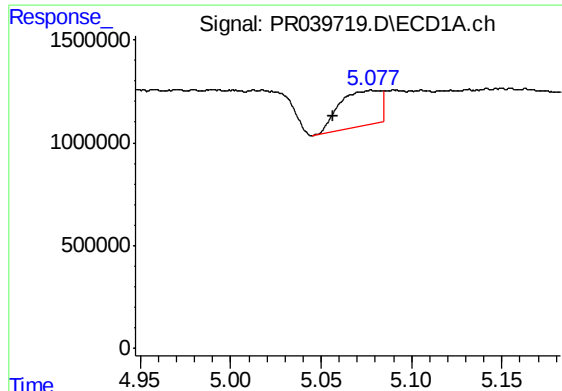
#20 AR-1242-5

R.T.: 5.639 min
Delta R.T.: 0.028 min
Response: 5110202
Conc: 51.45 ng/ml



#20 AR-1242-5

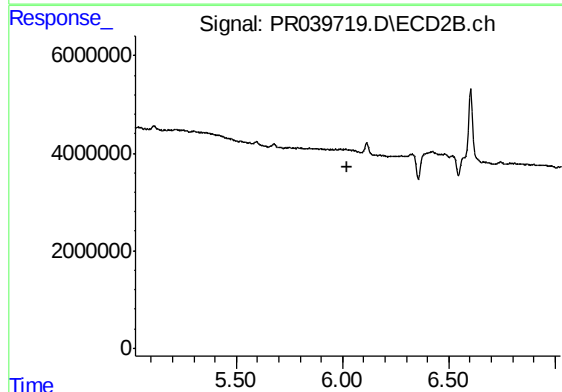
R.T.: 6.602 min
Delta R.T.: -0.065 min
Response: 29904830
Conc: 103.10 ng/ml



#22 AR-1248-2

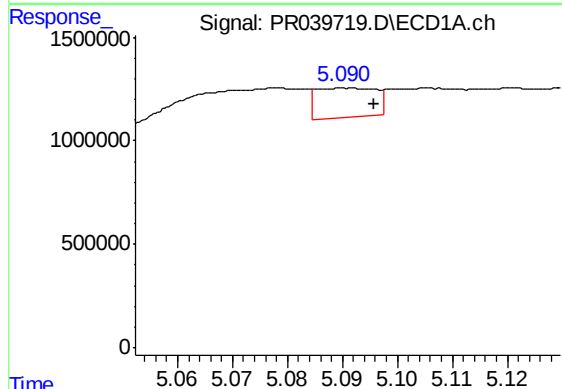
R.T.: 5.078 min
Delta R.T.: 0.021 min
Response: 2683580
Conc: 34.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



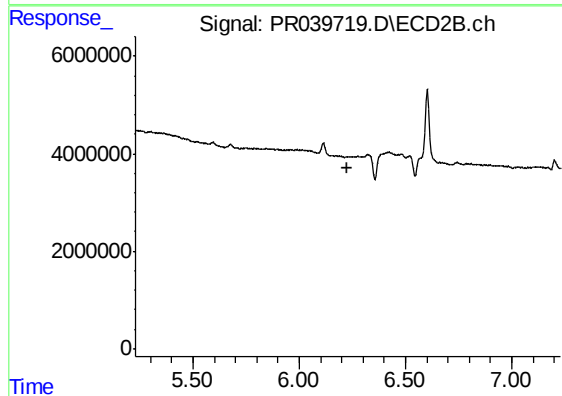
#22 AR-1248-2

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



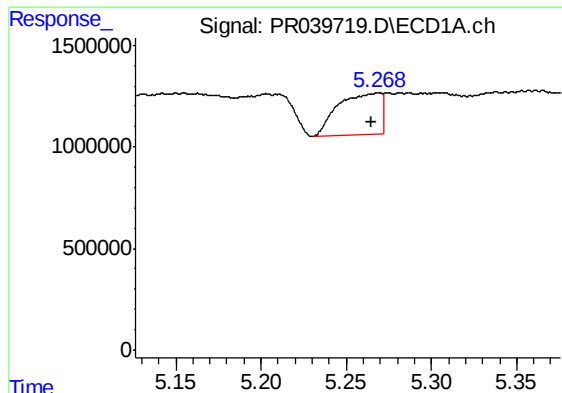
#23 AR-1248-3

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 1070348
Conc: 10.02 ng/ml



#23 AR-1248-3

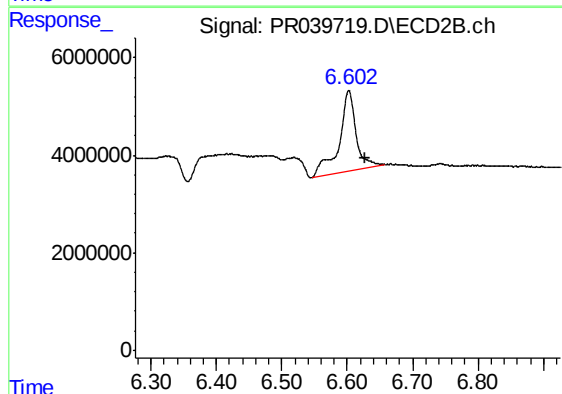
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

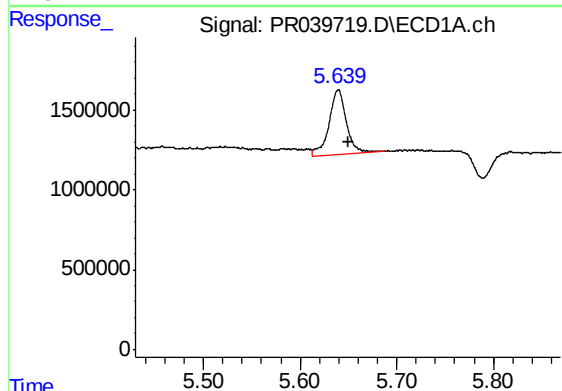
R.T.: 5.269 min
Delta R.T.: 0.005 min
Response: 3570251
Conc: 26.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



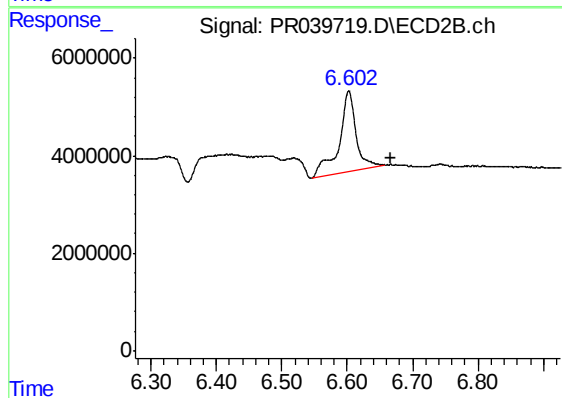
#24 AR-1248-4

R.T.: 6.602 min
Delta R.T.: -0.025 min
Response: 29904830
Conc: 57.57 ng/ml



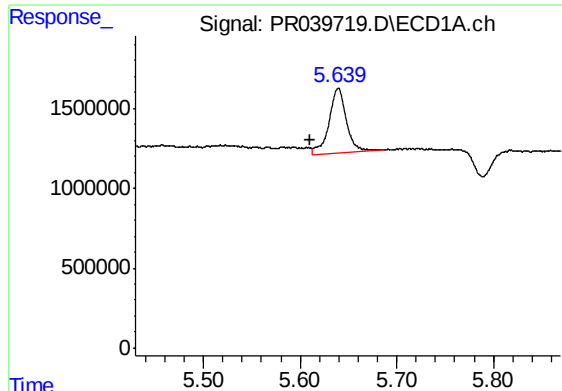
#25 AR-1248-5

R.T.: 5.639 min
Delta R.T.: -0.011 min
Response: 5110202
Conc: 35.26 ng/ml



#25 AR-1248-5

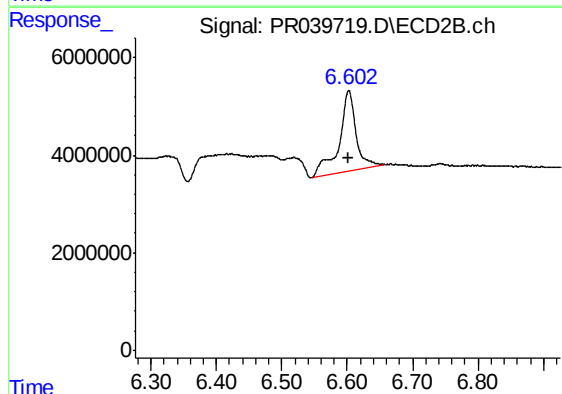
R.T.: 6.602 min
Delta R.T.: -0.064 min
Response: 29904830
Conc: 60.67 ng/ml



#26 AR-1254-1

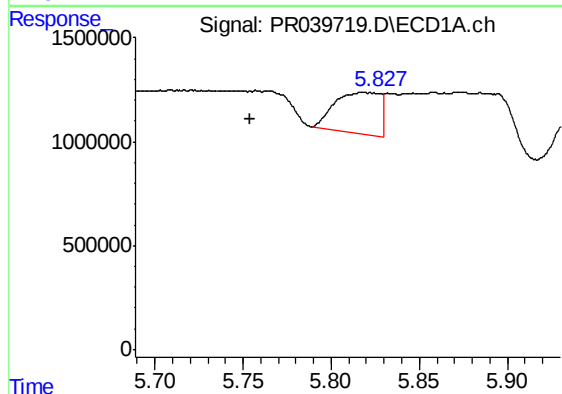
R.T.: 5.639 min
Delta R.T.: 0.029 min
Response: 5110202
Conc: 33.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



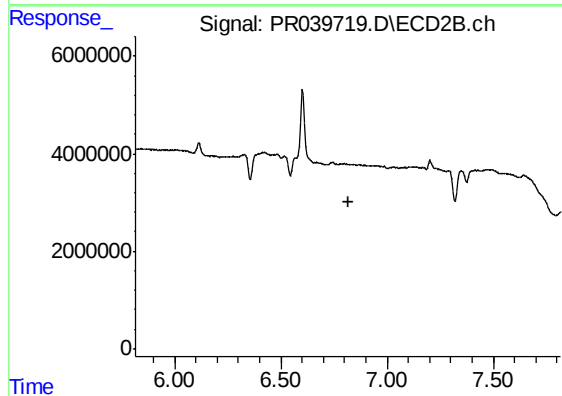
#26 AR-1254-1

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 29904830
Conc: 82.10 ng/ml



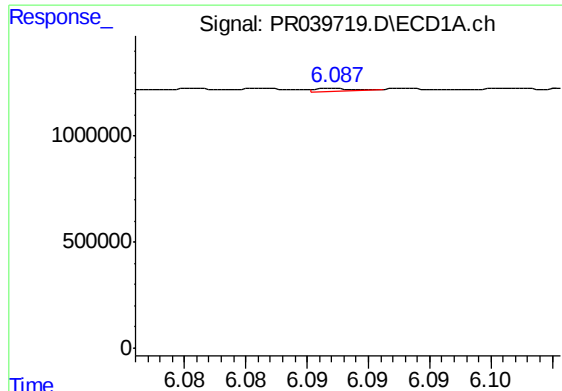
#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: 0.063 min
Response: 3496643
Conc: 26.71 ng/ml



#27 AR-1254-2

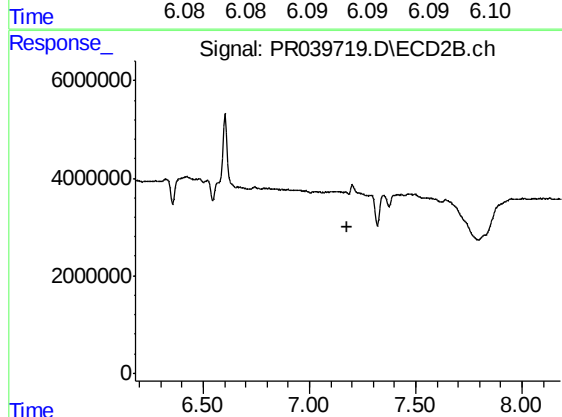
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#28 AR-1254-3

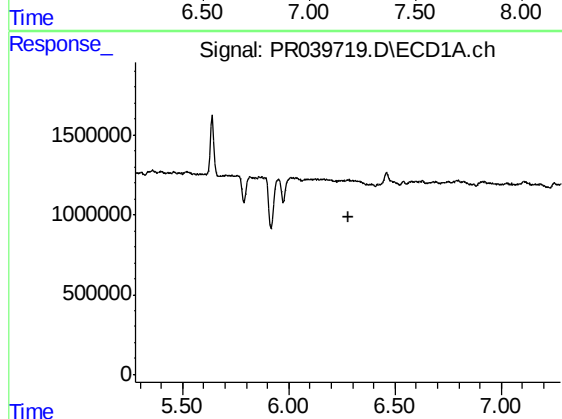
R.T.: 6.087 min
Delta R.T.: -0.065 min
Response: 31555
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



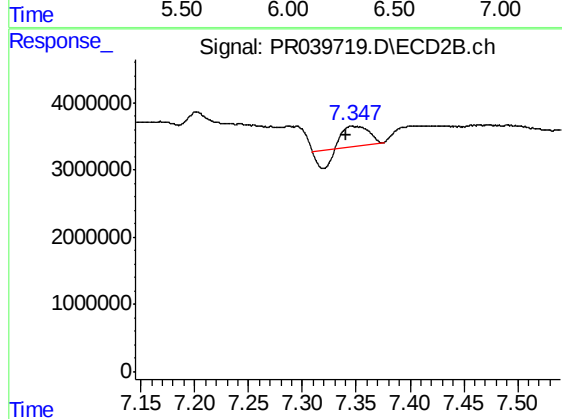
#28 AR-1254-3

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



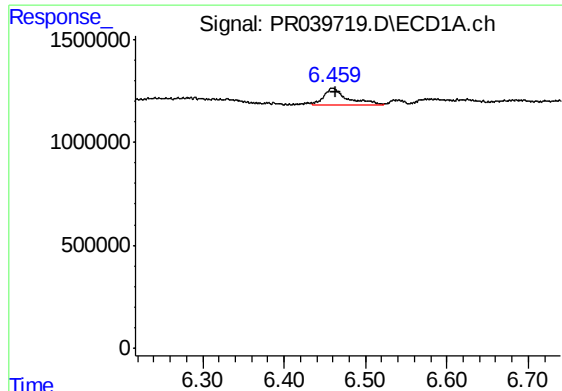
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#31 AR-1260-1

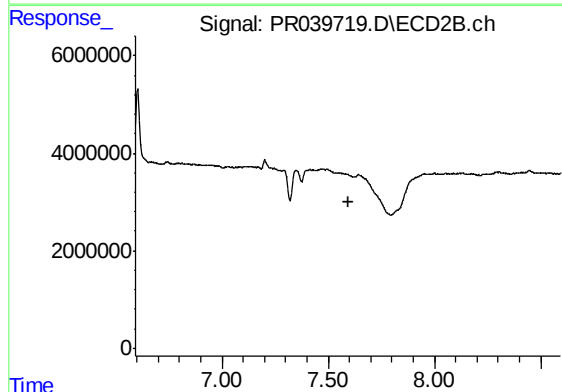
R.T.: 7.347 min
Delta R.T.: 0.006 min
Response: 3349870
Conc: 7.55 ng/ml



#32 AR-1260-2

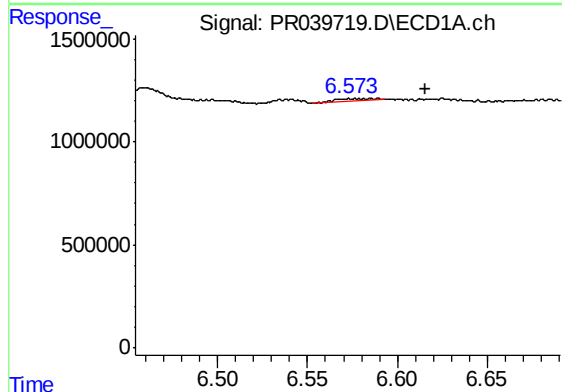
R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 1571024
Conc: 8.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



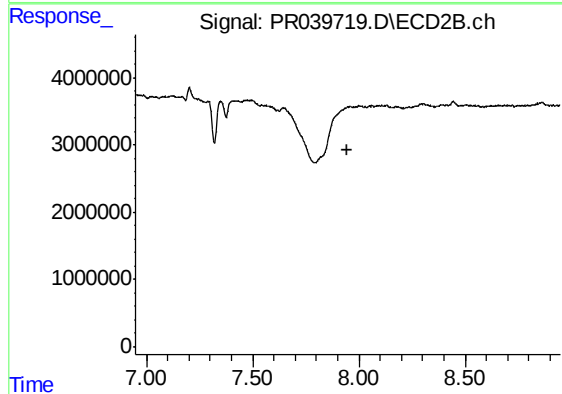
#32 AR-1260-2

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



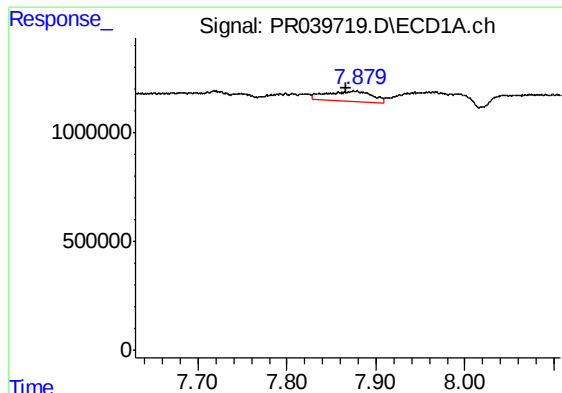
#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.043 min
Response: 157335
Conc: 0.95 ng/ml



#33 AR-1260-3

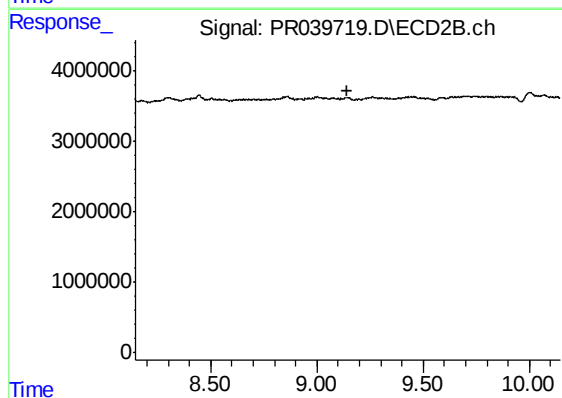
R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.008 min
Response: 1655572
Conc: 2.98 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.