

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
 Data File : PR039723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 18:14
 Operator : SM\AJ
 Sample : K3881-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SUP-SB-C-1-071719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:36:59 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...	3.761	4.606	25084399	78871839	10.452	7.868
2)	SA Decachlor...	8.696	10.338	25466648	136.4E6	10.250	14.524 #
Target Compounds							
9)	L2 AR-1221-2	4.058	0.000	381699	0	15.688	N.D. #
10)	L2 AR-1221-3	4.058	0.000	381699	0	4.874	N.D. #
11)	L3 AR-1232-1	4.058	0.000	381699	0	4.884	N.D. #
20)	L4 AR-1242-5	5.620	0.000	596531	0	6.006	N.D. #
25)	L5 AR-1248-5	5.620	0.000	596531	0	4.116	N.D. #
26)	L6 AR-1254-1	5.620	0.000	596531	0	3.868	N.D. #
27)	L6 AR-1254-2	5.781	0.000	355396	0	2.714	N.D. #
28)	L6 AR-1254-3	6.155	0.000	367543	0	1.645	N.D. #
29)	L6 AR-1254-4	6.426	0.000	385022	0	2.648	N.D. #
30)	L6 AR-1254-5	6.790	7.879	2393809	5145154	12.571	10.836
31)	L7 AR-1260-1	6.279	0.000	436044	0	2.992	N.D. #
32)	L7 AR-1260-2	6.468	7.591	1374663	9522410	7.466	17.372 #
33)	L7 AR-1260-3	6.620	7.950	361252	7507124	2.181	17.907 #
34)	L7 AR-1260-4	7.082	0.000	684655	0	4.925	N.D. #
35)	L7 AR-1260-5	7.320	8.447	2750036	5401309	7.971	5.266 #
36)	L8 AR-1262-1	6.882	7.950	568313	7507124	3.871	7.231 #
37)	L8 AR-1262-2	7.320	8.447	2750036	5401309	4.069	2.681 #
38)	L8 AR-1262-3	7.601	8.849	1026754	6694180	4.322	5.335
39)	L8 AR-1262-4	7.663	8.849	2368687	6694180	5.115	7.093 #
40)	L8 AR-1262-5	8.155	9.580	4289021	28271782	22.058	44.505 #
41)	L9 AR-1268-1	7.601	8.849	1026754	6694180	1.339	2.821 #
42)	L9 AR-1268-2	7.663	8.849	2368687	6694180	3.374	3.015
43)	L9 AR-1268-3	7.845	0.000	2312682	0	4.162	N.D. #
44)	L9 AR-1268-4	8.155	9.580	4289021	28271782	18.616	38.126 #
45)	L9 AR-1268-5	8.444	0.000	873580	0	0.513	N.D. #

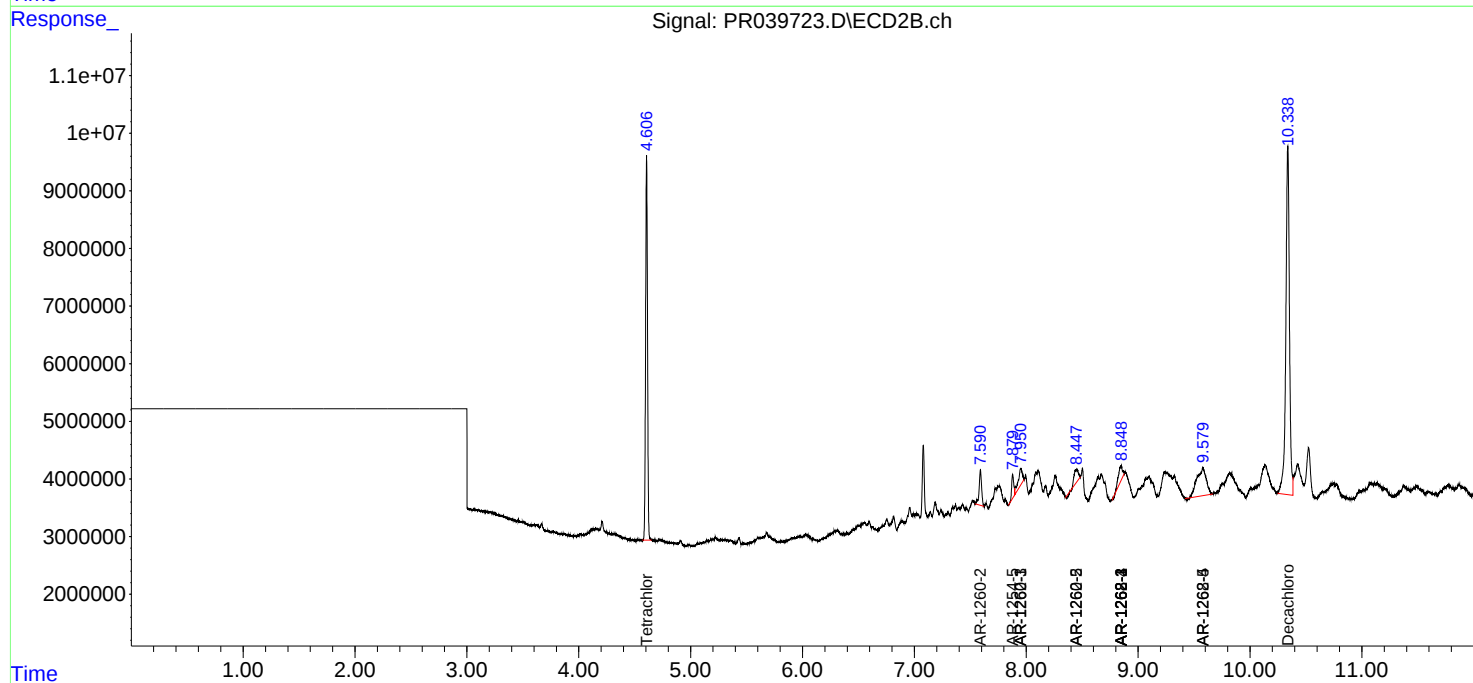
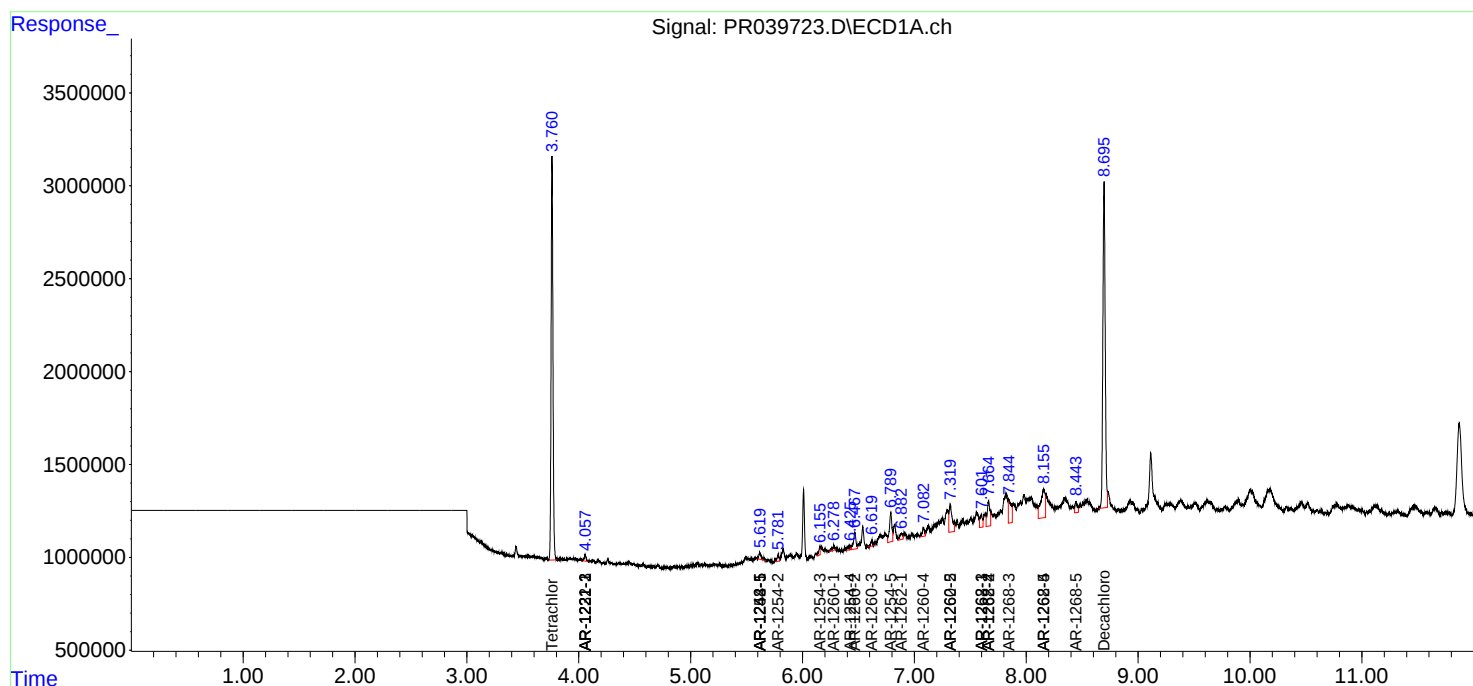
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

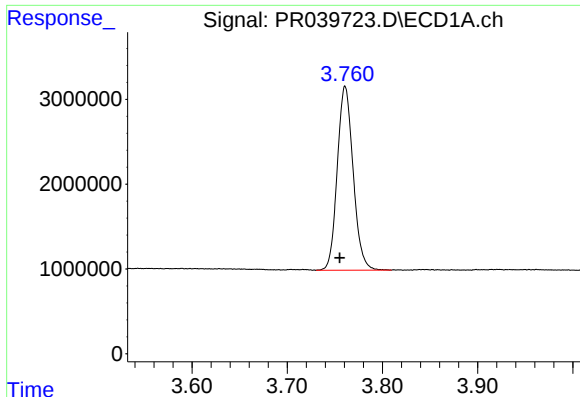
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
Data File : PR039723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 18:14
Operator : SM\AJ
Sample : K3881-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:36:59 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

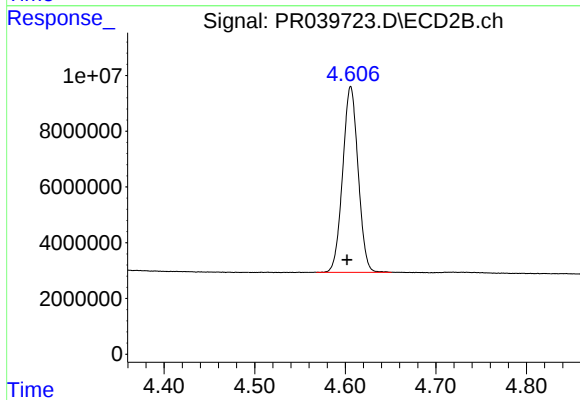




#1 Tetrachloro-m-xylene

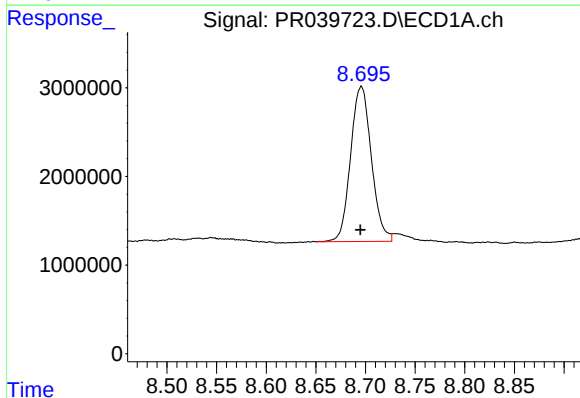
R.T.: 3.761 min
Delta R.T.: 0.006 min
Response: 25084399
Conc: 10.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



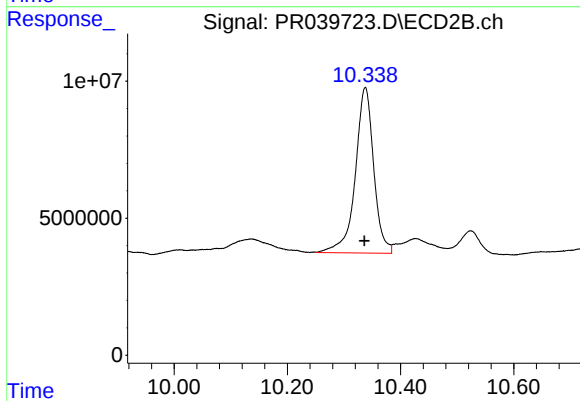
#1 Tetrachloro-m-xylene

R.T.: 4.606 min
Delta R.T.: 0.004 min
Response: 78871839
Conc: 7.87 ng/ml



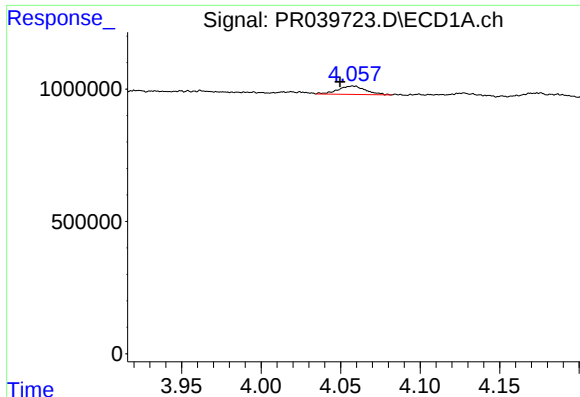
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.001 min
Response: 25466648
Conc: 10.25 ng/ml



#2 Decachlorobiphenyl

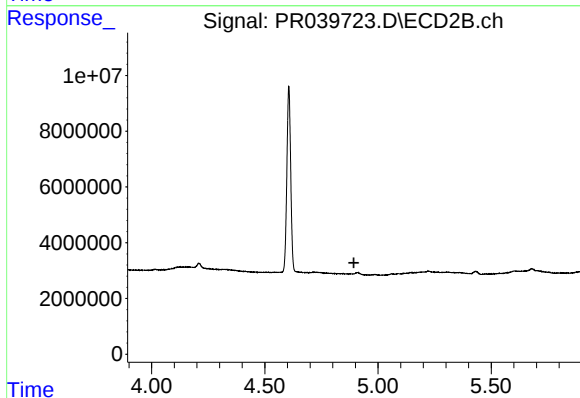
R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 136352834
Conc: 14.52 ng/ml



#9 AR-1221-2

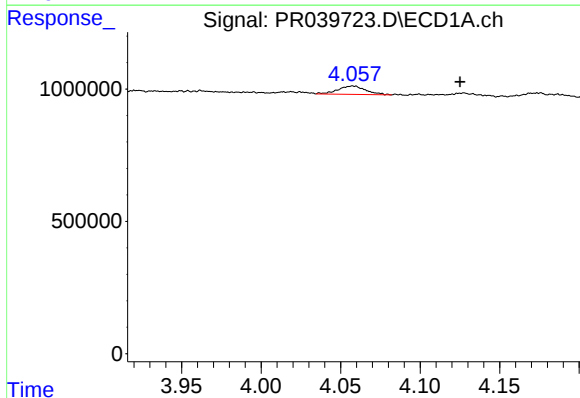
R.T.: 4.058 min
Delta R.T.: 0.008 min
Response: 381699
Conc: 15.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



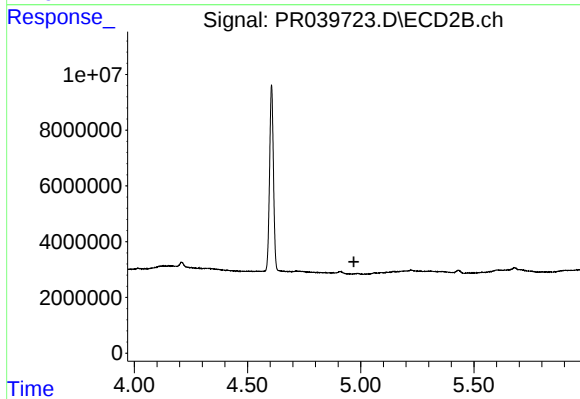
#9 AR-1221-2

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



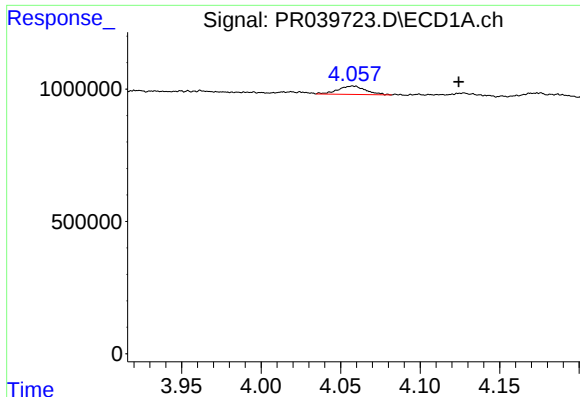
#10 AR-1221-3

R.T.: 4.058 min
Delta R.T.: -0.067 min
Response: 381699
Conc: 4.87 ng/ml



#10 AR-1221-3

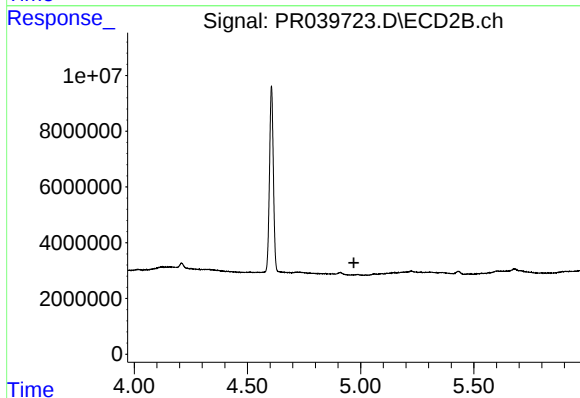
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#11 AR-1232-1

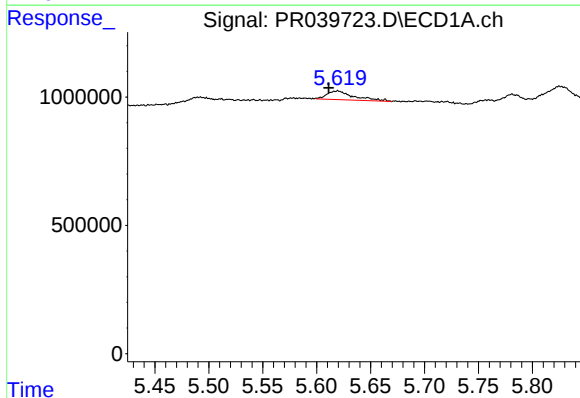
R.T.: 4.058 min
Delta R.T.: -0.067 min
Response: 381699
Conc: 4.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



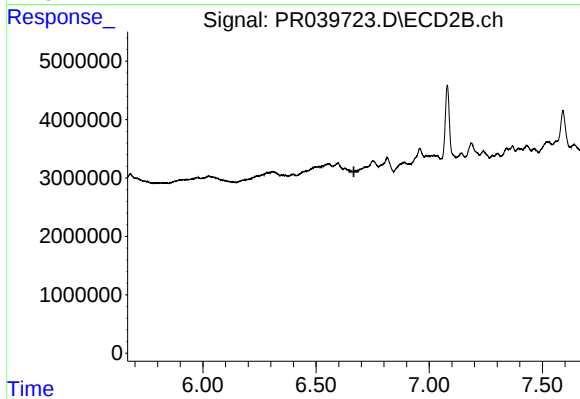
#11 AR-1232-1

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



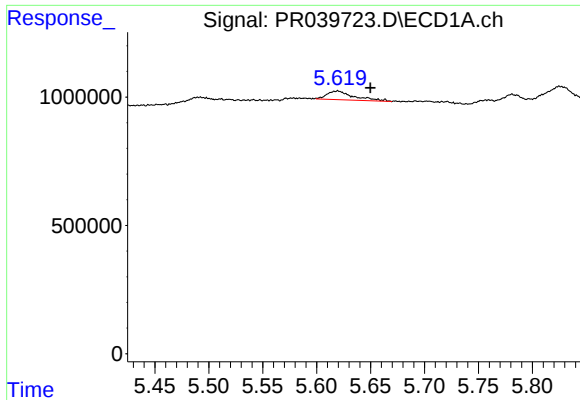
#20 AR-1242-5

R.T.: 5.620 min
Delta R.T.: 0.008 min
Response: 596531
Conc: 6.01 ng/ml



#20 AR-1242-5

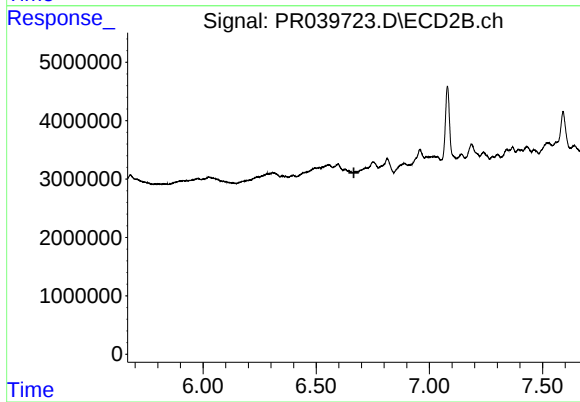
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#25 AR-1248-5

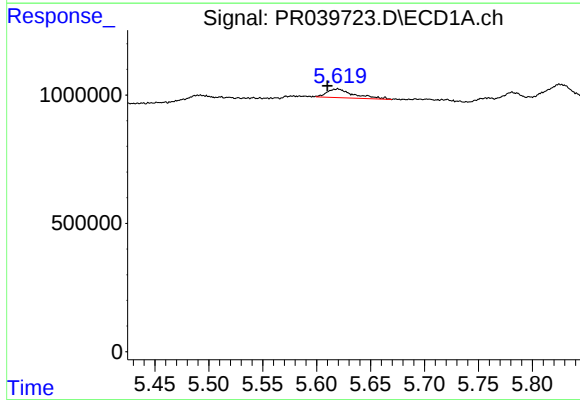
R.T.: 5.620 min
Delta R.T.: -0.030 min
Response: 596531
Conc: 4.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



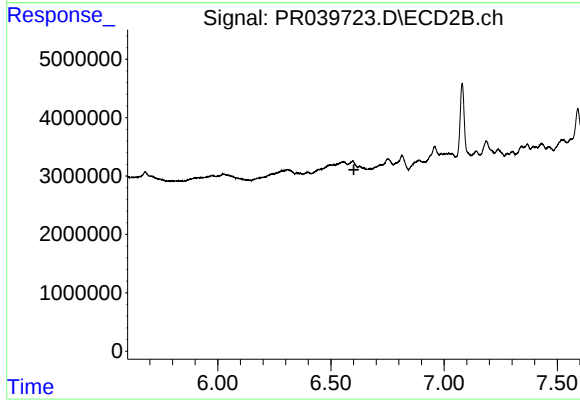
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



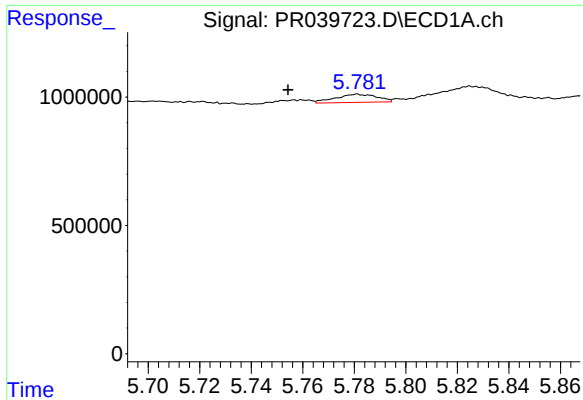
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: 0.010 min
Response: 596531
Conc: 3.87 ng/ml



#26 AR-1254-1

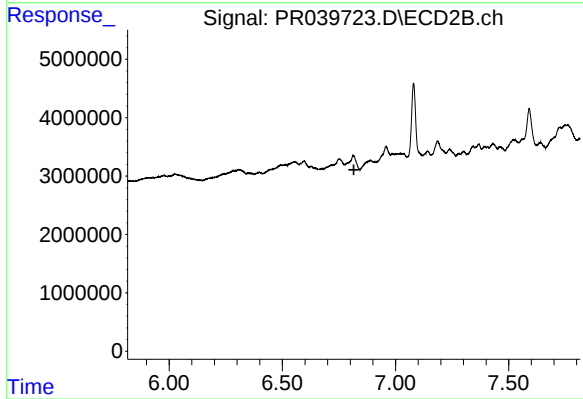
R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



#27 AR-1254-2

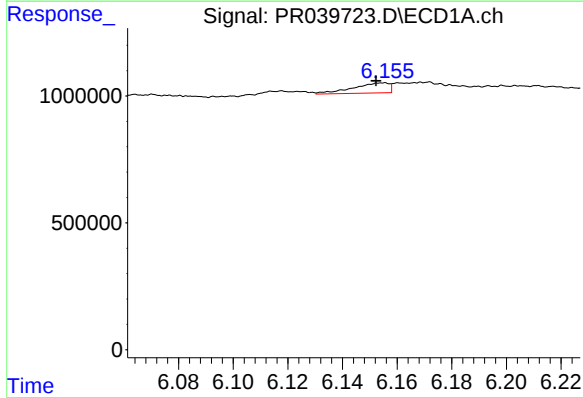
R.T.: 5.781 min
Delta R.T.: 0.027 min
Response: 355396
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



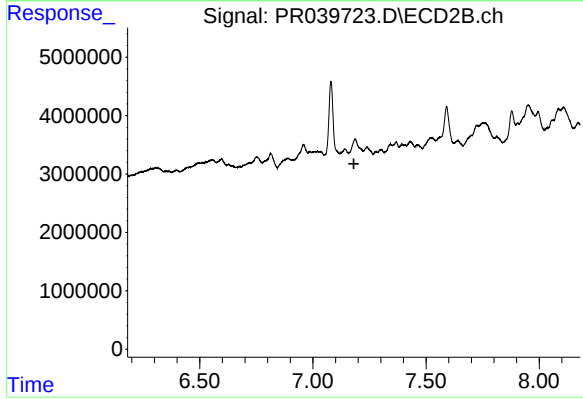
#27 AR-1254-2

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



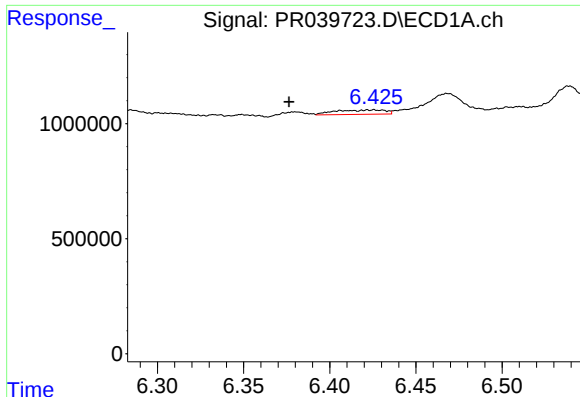
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: 0.003 min
Response: 367543
Conc: 1.65 ng/ml



#28 AR-1254-3

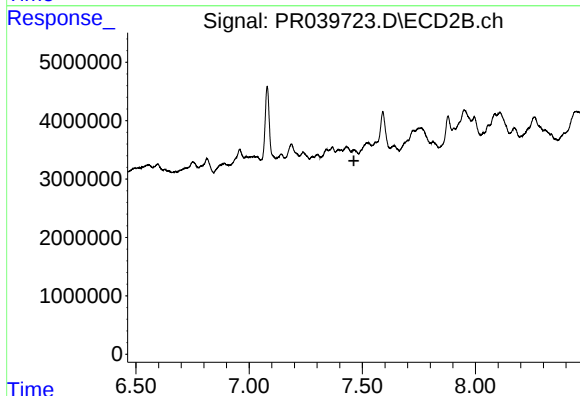
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#29 AR-1254-4

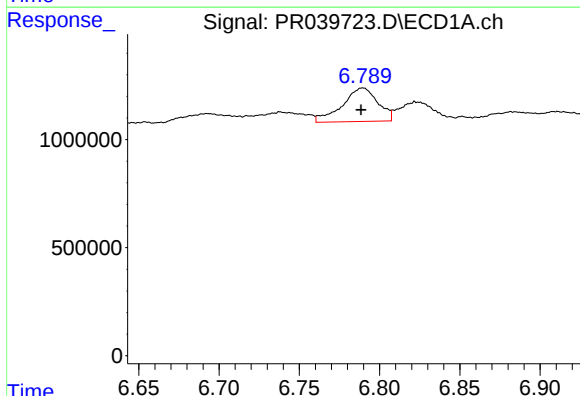
R.T.: 6.426 min
Delta R.T.: 0.049 min
Response: 385022
Conc: 2.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



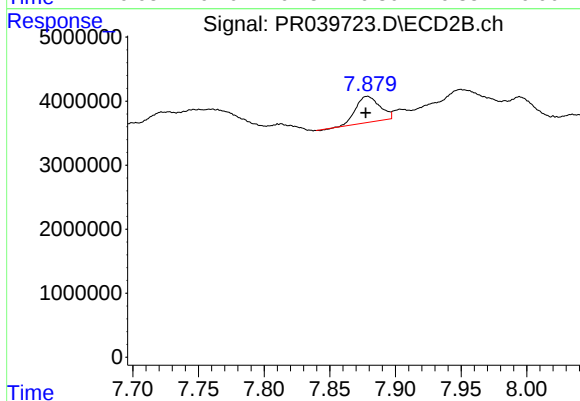
#29 AR-1254-4

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



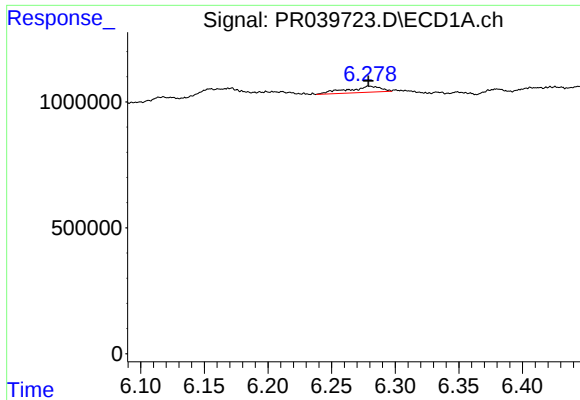
#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: 0.001 min
Response: 2393809
Conc: 12.57 ng/ml



#30 AR-1254-5

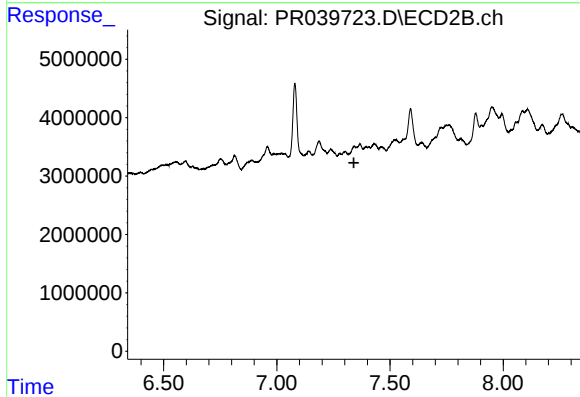
R.T.: 7.879 min
Delta R.T.: 0.001 min
Response: 5145154
Conc: 10.84 ng/ml



#31 AR-1260-1

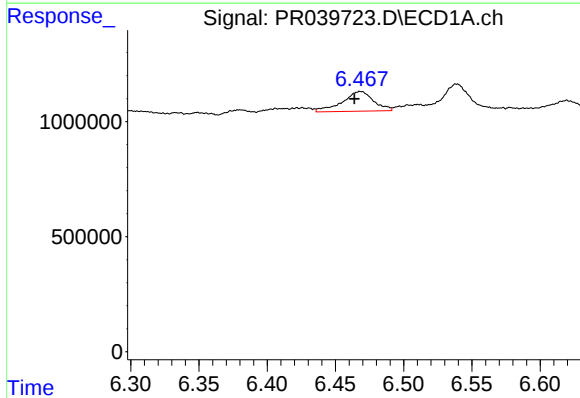
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 436044
Conc: 2.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



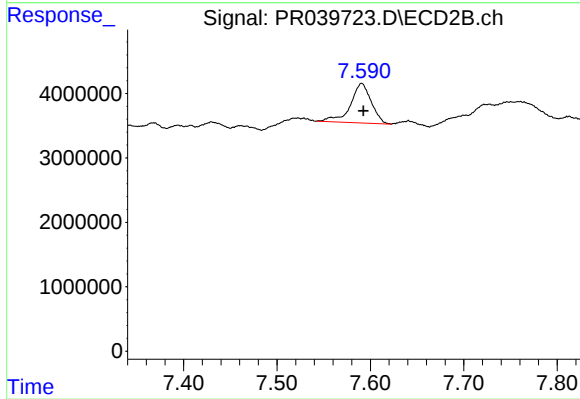
#31 AR-1260-1

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



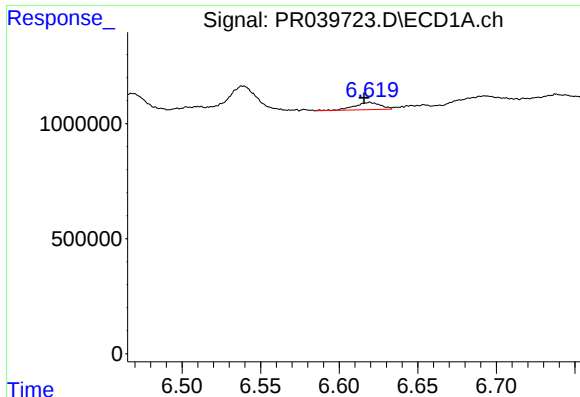
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: 0.004 min
Response: 1374663
Conc: 7.47 ng/ml



#32 AR-1260-2

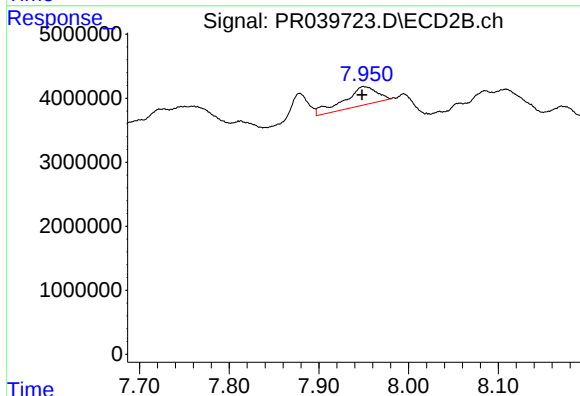
R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 9522410
Conc: 17.37 ng/ml



#33 AR-1260-3

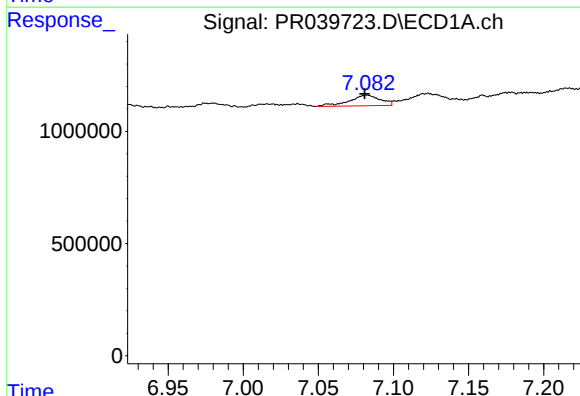
R.T.: 6.620 min
Delta R.T.: 0.004 min
Response: 361252
Conc: 2.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



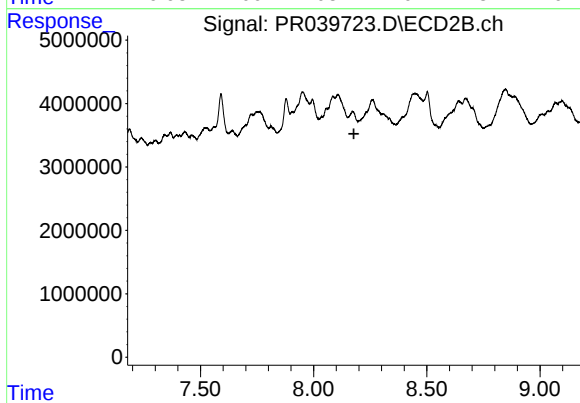
#33 AR-1260-3

R.T.: 7.950 min
Delta R.T.: 0.002 min
Response: 7507124
Conc: 17.91 ng/ml



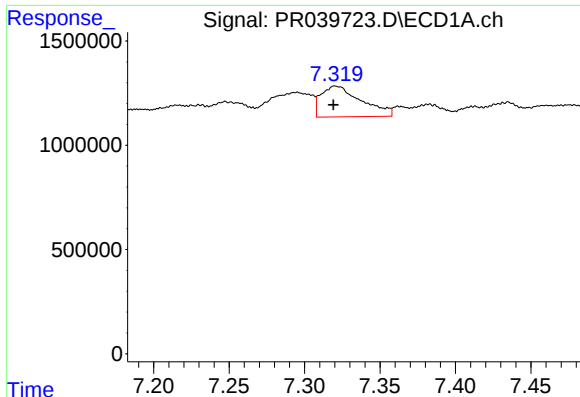
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: 0.001 min
Response: 684655
Conc: 4.93 ng/ml



#34 AR-1260-4

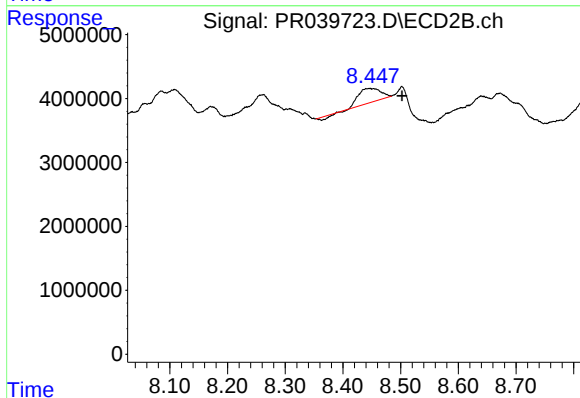
R.T.: 0.000 min
Exp R.T.: 8.178 min
Response: 0
Conc: N.D.



#35 AR-1260-5

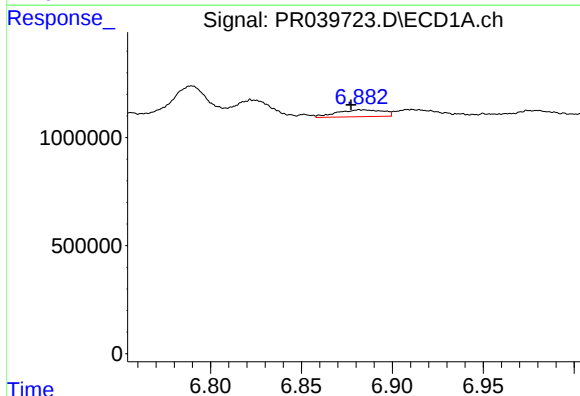
R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 2750036
Conc: 7.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



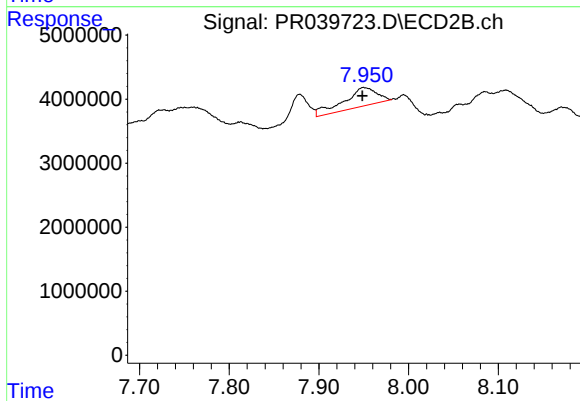
#35 AR-1260-5

R.T.: 8.447 min
Delta R.T.: -0.055 min
Response: 5401309
Conc: 5.27 ng/ml



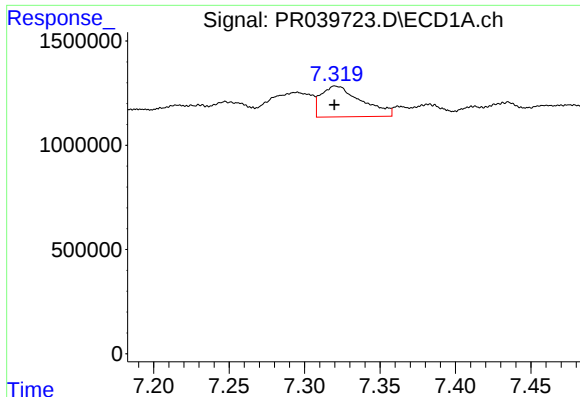
#36 AR-1262-1

R.T.: 6.882 min
Delta R.T.: 0.005 min
Response: 568313
Conc: 3.87 ng/ml



#36 AR-1262-1

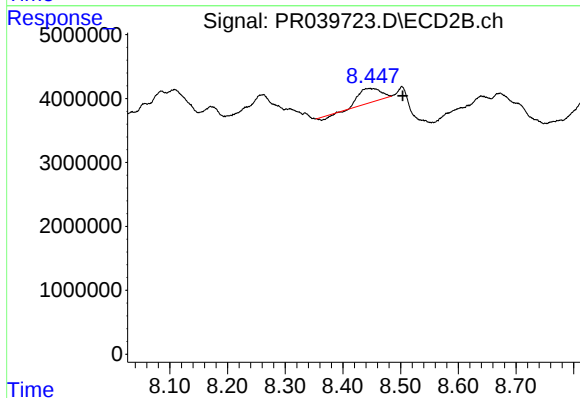
R.T.: 7.950 min
Delta R.T.: 0.001 min
Response: 7507124
Conc: 7.23 ng/ml



#37 AR-1262-2

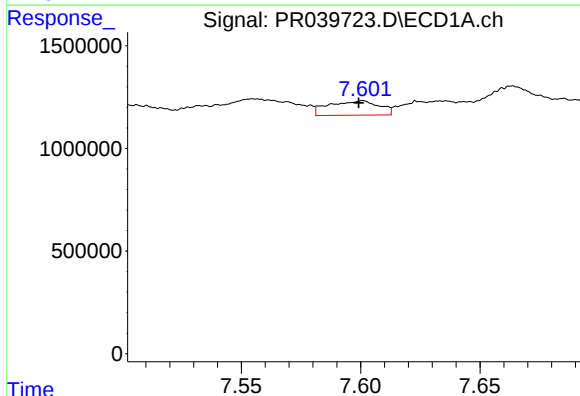
R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 2750036
Conc: 4.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



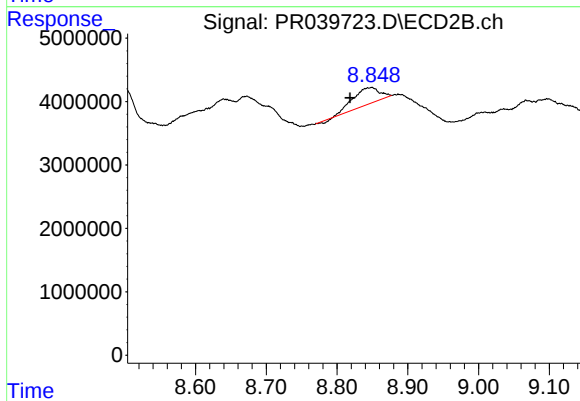
#37 AR-1262-2

R.T.: 8.447 min
Delta R.T.: -0.056 min
Response: 5401309
Conc: 2.68 ng/ml



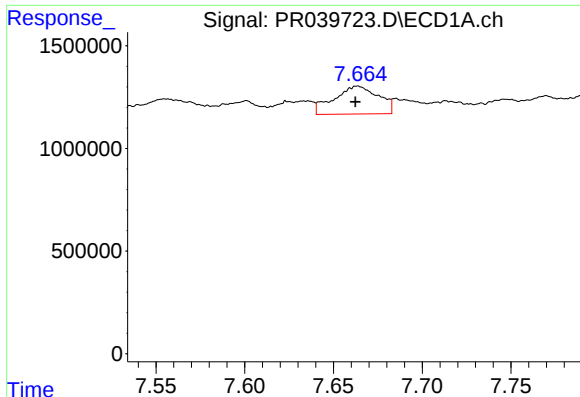
#38 AR-1262-3

R.T.: 7.601 min
Delta R.T.: 0.002 min
Response: 1026754
Conc: 4.32 ng/ml



#38 AR-1262-3

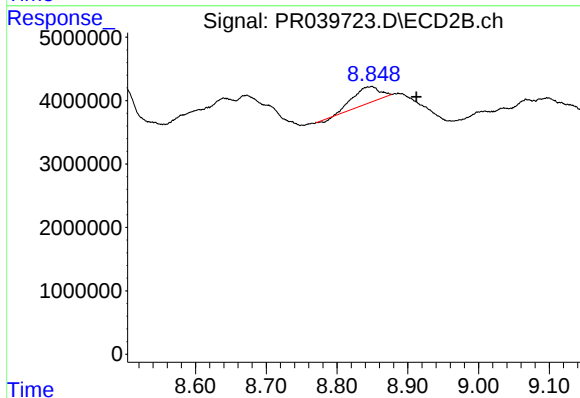
R.T.: 8.849 min
Delta R.T.: 0.030 min
Response: 6694180
Conc: 5.33 ng/ml



#39 AR-1262-4

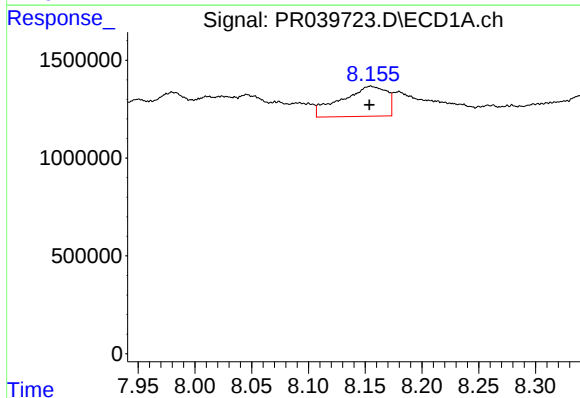
R.T.: 7.663 min
Delta R.T.: 0.001 min
Response: 2368687
Conc: 5.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



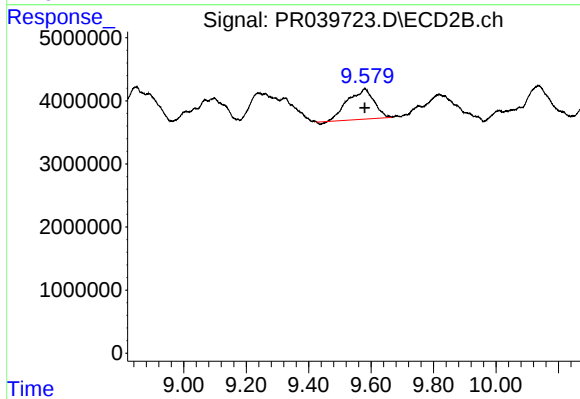
#39 AR-1262-4

R.T.: 8.849 min
Delta R.T.: -0.063 min
Response: 6694180
Conc: 7.09 ng/ml



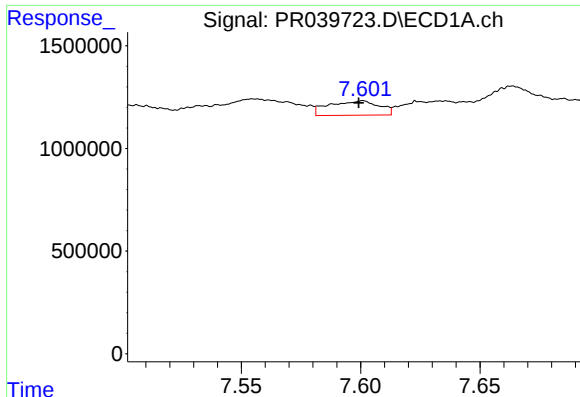
#40 AR-1262-5

R.T.: 8.155 min
Delta R.T.: 0.001 min
Response: 4289021
Conc: 22.06 ng/ml



#40 AR-1262-5

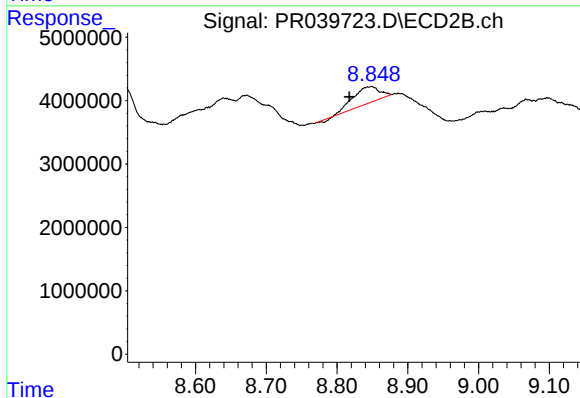
R.T.: 9.580 min
Delta R.T.: 0.000 min
Response: 28271782
Conc: 44.51 ng/ml



#41 AR-1268-1

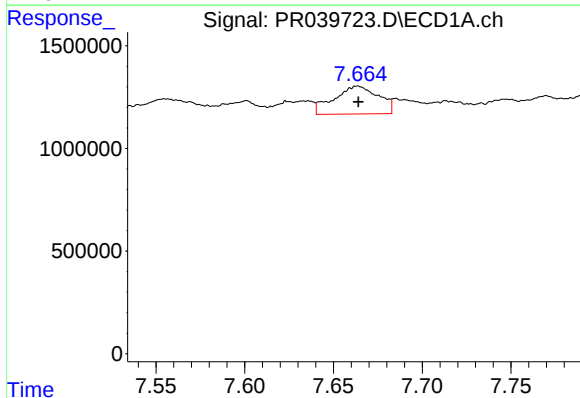
R.T.: 7.601 min
Delta R.T.: 0.002 min
Response: 1026754
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



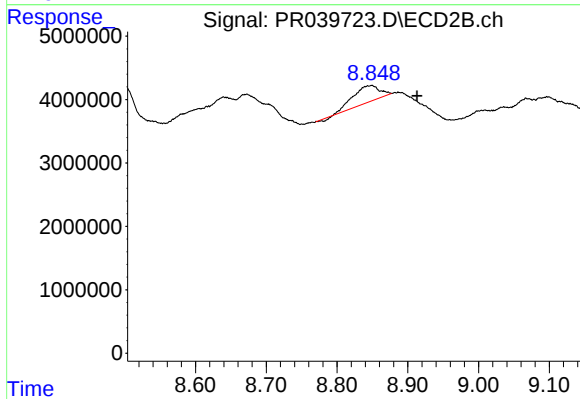
#41 AR-1268-1

R.T.: 8.849 min
Delta R.T.: 0.031 min
Response: 6694180
Conc: 2.82 ng/ml



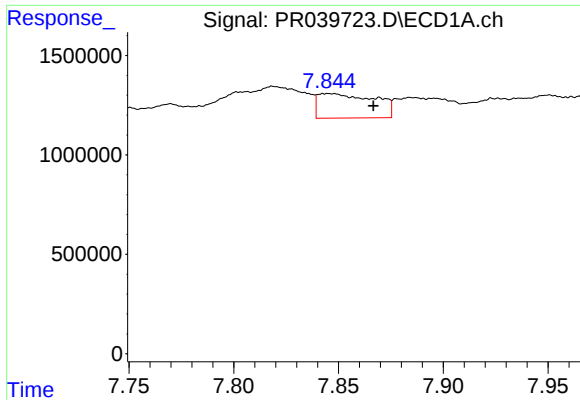
#42 AR-1268-2

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 2368687
Conc: 3.37 ng/ml



#42 AR-1268-2

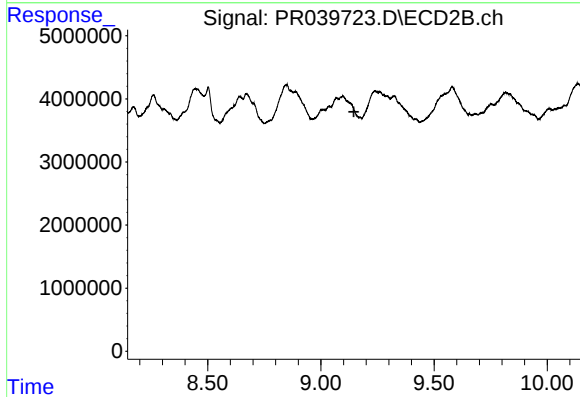
R.T.: 8.849 min
Delta R.T.: -0.064 min
Response: 6694180
Conc: 3.02 ng/ml



#43 AR-1268-3

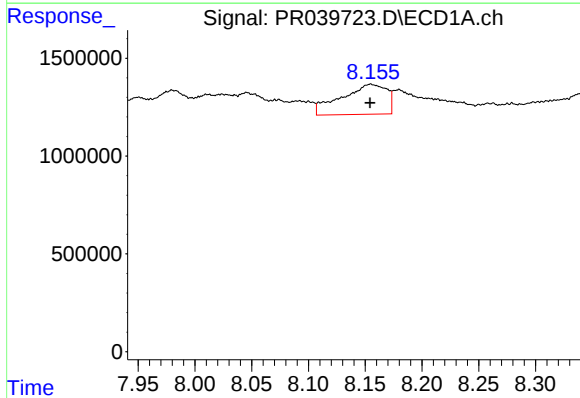
R.T.: 7.845 min
Delta R.T.: -0.021 min
Response: 2312682
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



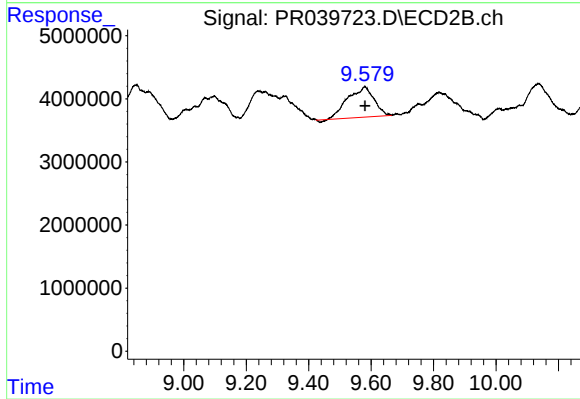
#43 AR-1268-3

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



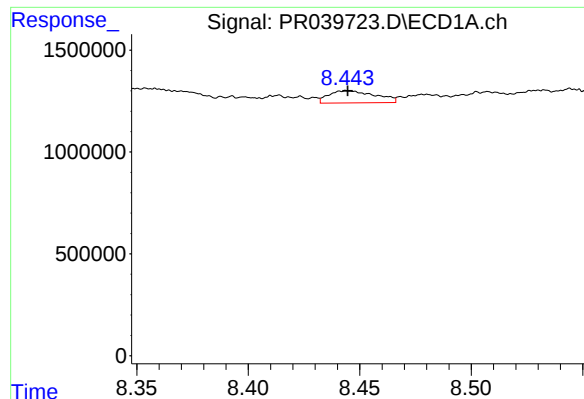
#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 4289021
Conc: 18.62 ng/ml



#44 AR-1268-4

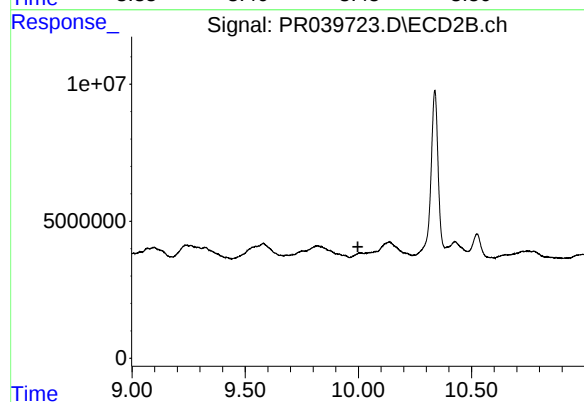
R.T.: 9.580 min
Delta R.T.: 0.000 min
Response: 28271782
Conc: 38.13 ng/ml



#45 AR-1268-5

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 873580
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-SB-C-1-071719



#45 AR-1268-5

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