

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
 Data File : PR035458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 01:05
 Operator : SM\SJ
 Sample : K1492-10 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CB5B4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 02:09:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 02 01:45:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.426	3.499	4645890	10727773	2.996	3.497
2)	SA Decachlor...	10.099	8.380	10059288	23919154	4.555	4.183
Target Compounds							
3)	L1 AR-1016-1	5.582	0.000	694266	0	7.121	N.D. #
4)	L1 AR-1016-2	5.613	0.000	271625	0	1.863	N.D. #
5)	L1 AR-1016-3	5.654	0.000	209551	0	2.337	N.D. #
7)	L1 AR-1016-5	6.009f	0.000	710396	0	9.439	N.D. #
13)	L3 AR-1232-3	5.613	0.000	271625	0	6.671	N.D. #
16)	L4 AR-1242-1	5.582	0.000	694266	0	12.682	N.D. #
17)	L4 AR-1242-2	5.613	0.000	271625	0	3.322	N.D. #
18)	L4 AR-1242-3	5.654	0.000	209551	0	4.144	N.D. #
20)	L4 AR-1242-5	6.505	0.000	3324334	0	65.710	N.D. #
21)	L5 AR-1248-1	5.582	0.000	694266	0	17.885	N.D. #
23)	L5 AR-1248-3	6.009f	0.000	710396	0	11.092	N.D. #
24)	L5 AR-1248-4	6.436	0.000	3611855	0	45.927	N.D. #
25)	L5 AR-1248-5	6.505	0.000	3324334	0	44.713	N.D. #
26)	L6 AR-1254-1	6.436	0.000	3611855	0	32.532	N.D. #
27)	L6 AR-1254-2	6.653	0.000	11137746	0	62.704	N.D. #
28)	L6 AR-1254-3	6.979f	5.880	4857860	6890146	25.462	11.765 #
29)	L6 AR-1254-4	7.302	6.102	10982493	4499770	68.196	11.465 #
30)	L6 AR-1254-5	7.719	6.513	10692405	4693775	64.809	8.490 #
31)	L7 AR-1260-1	7.180	6.006	12017781	7751276	69.874	17.148 #
32)	L7 AR-1260-2	7.435	6.191	6085129	4329371	25.133	7.135 #
33)	L7 AR-1260-3	7.719	6.341	10692405	3738252	40.149	6.897 #
34)	L7 AR-1260-4	8.018	6.805	12650632	2787531	67.083	6.084 #
35)	L7 AR-1260-5	8.334	7.046	9557127	7146145	20.781	5.661 #
36)	L8 AR-1262-1	7.791	6.548	7965897	3172475	43.025	6.666 #
37)	L8 AR-1262-2	8.334	7.046	9557127	7146145	29.808	8.074 #
38)	L8 AR-1262-3	8.657	7.389f	1642118	4314785	8.053	11.761 #
39)	L8 AR-1262-4	8.732	7.389	1160503	4314785	7.719	6.887
41)	L9 AR-1268-1	8.657	7.389f	1642118	4314785	2.789	2.690
42)	L9 AR-1268-2	8.732	7.389	1160503	4314785	2.348	3.040 #

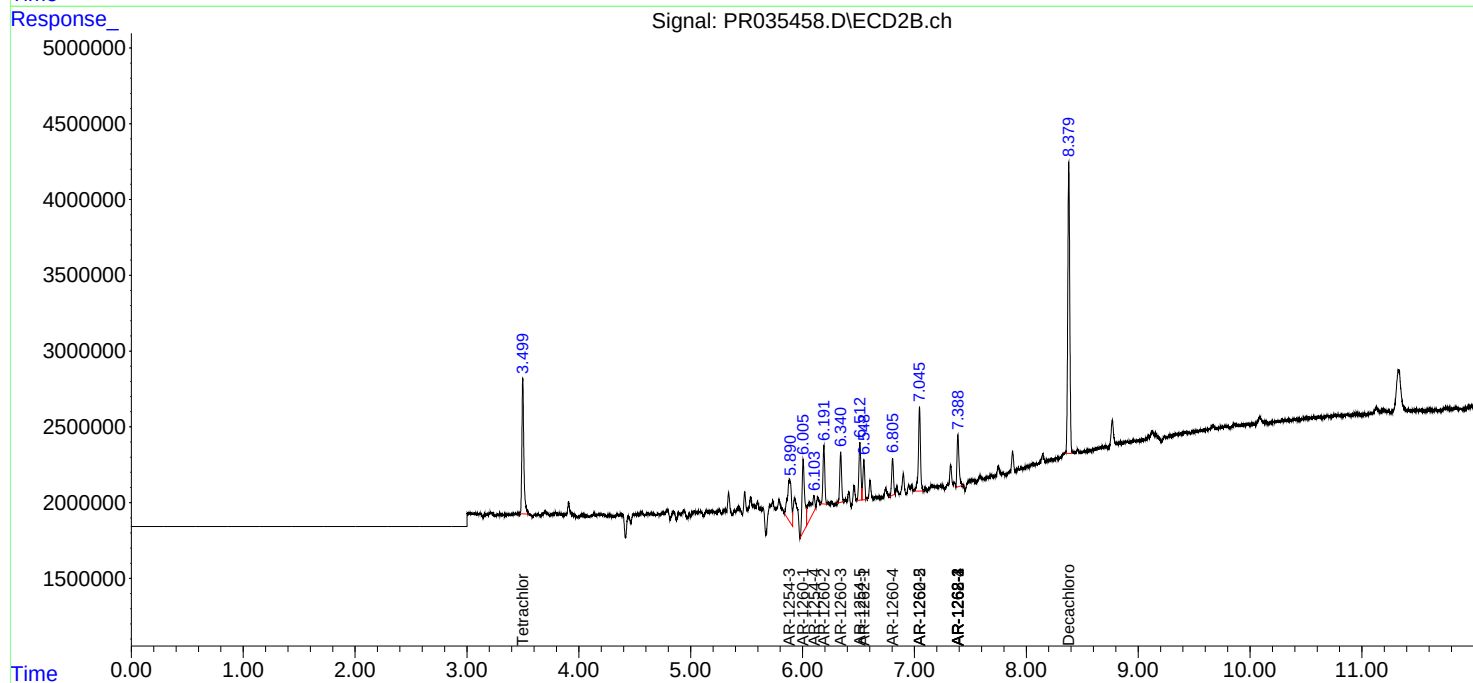
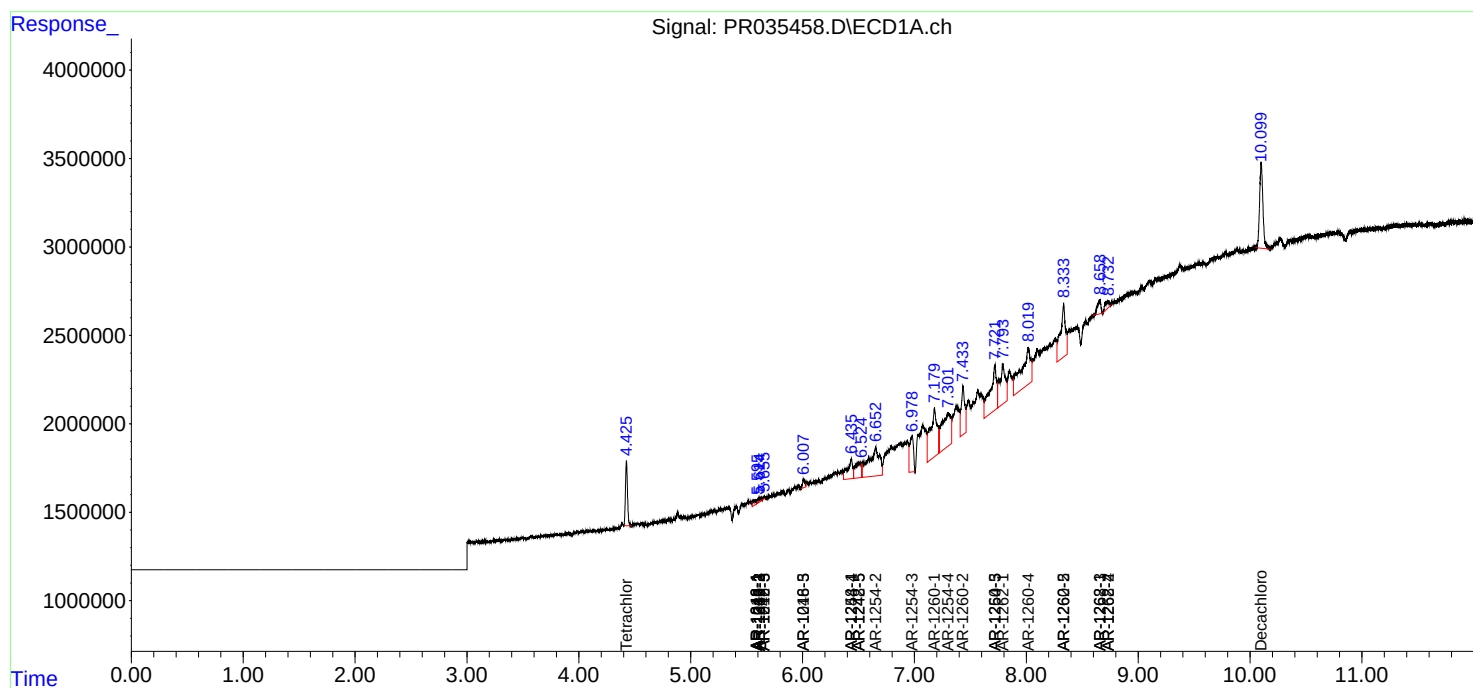
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

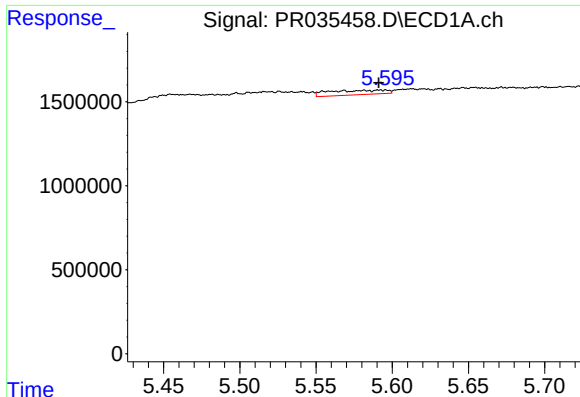
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
Data File : PR035458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 01:05
Operator : SM\SJ
Sample : K1492-10 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
CB5B4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 02:09:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

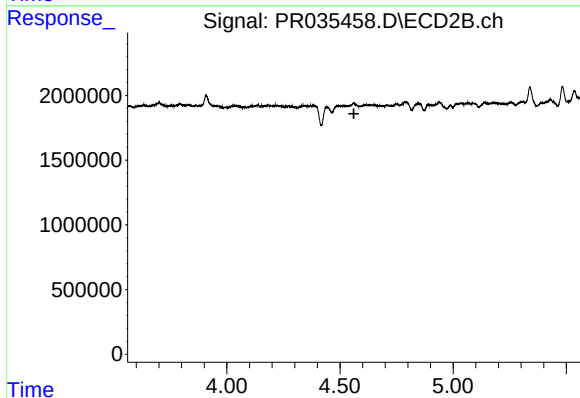




#3 AR-1016-1

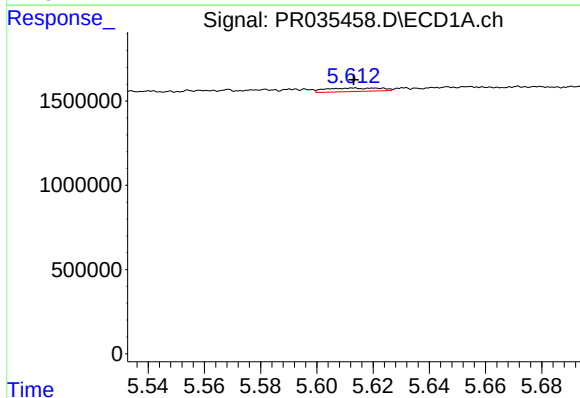
R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 694266
Conc: 7.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



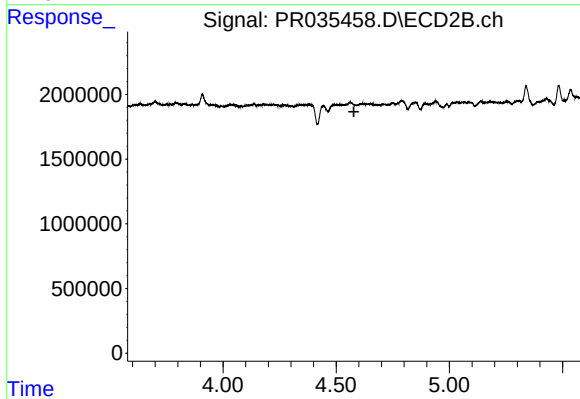
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



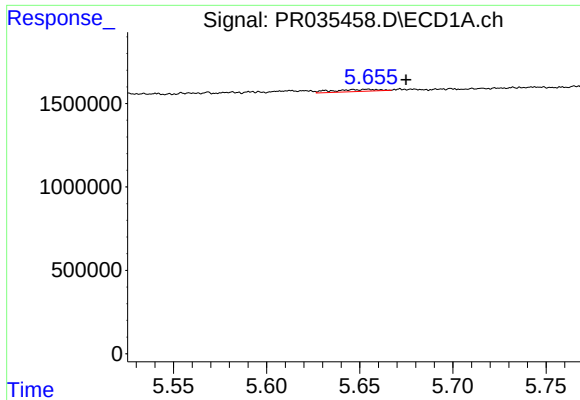
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 271625
Conc: 1.86 ng/ml



#4 AR-1016-2

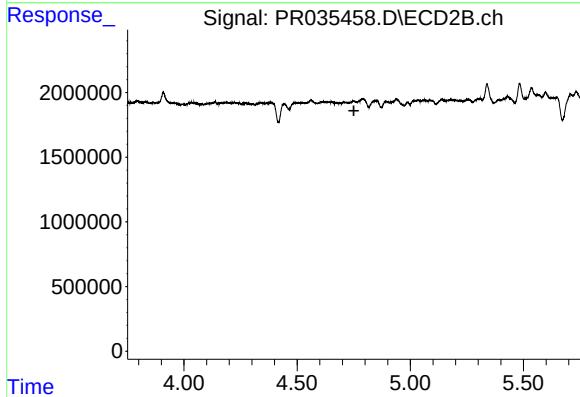
R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#5 AR-1016-3

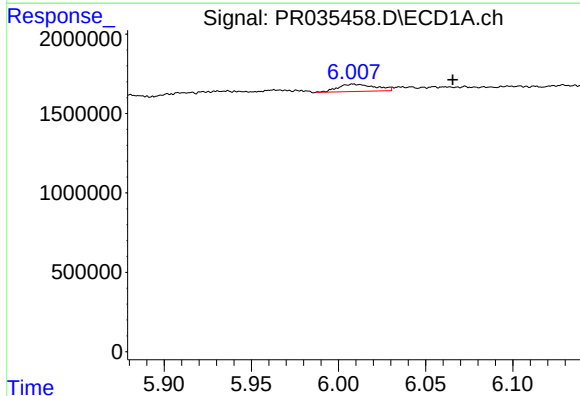
R.T.: 5.654 min
Delta R.T.: -0.021 min
Response: 209551
Conc: 2.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



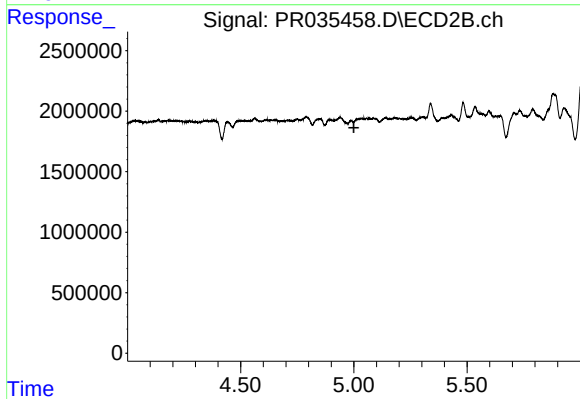
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



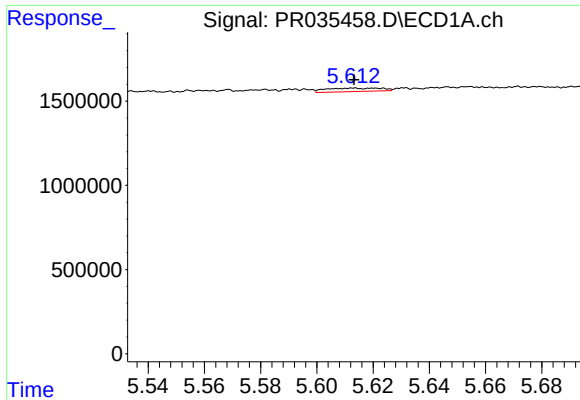
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: -0.057 min
Response: 710396
Conc: 9.44 ng/ml



#7 AR-1016-5

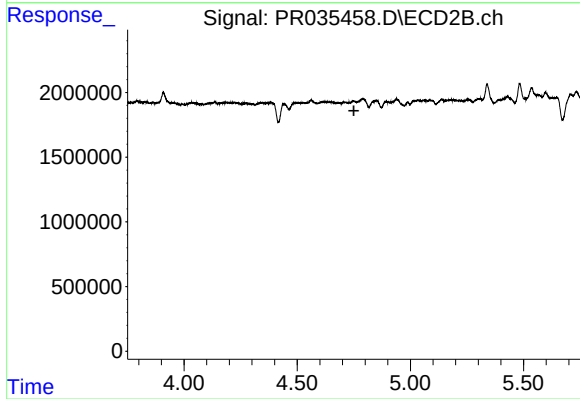
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#13 AR-1232-3

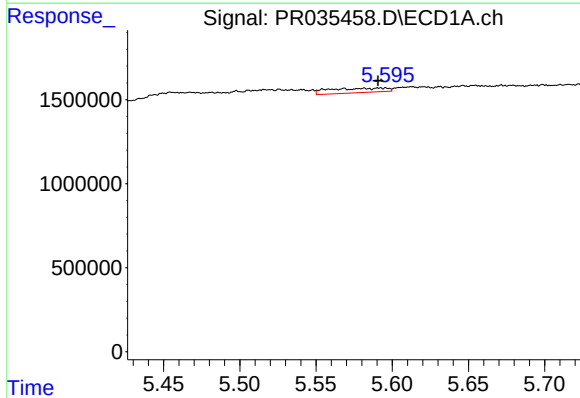
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 271625
Conc: 6.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



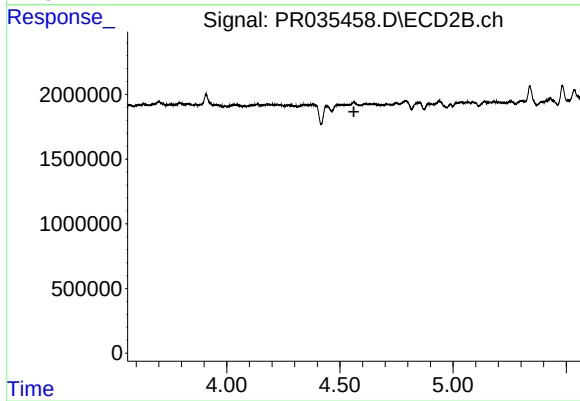
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



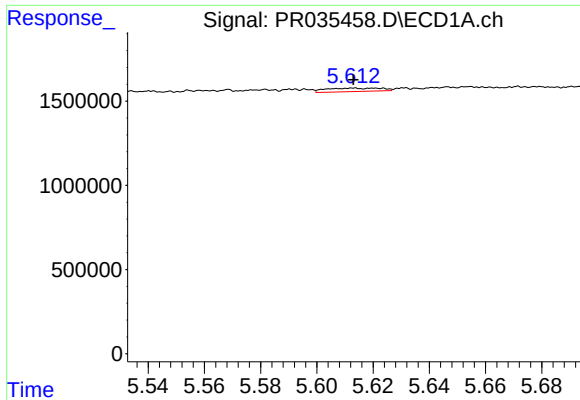
#16 AR-1242-1

R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 694266
Conc: 12.68 ng/ml



#16 AR-1242-1

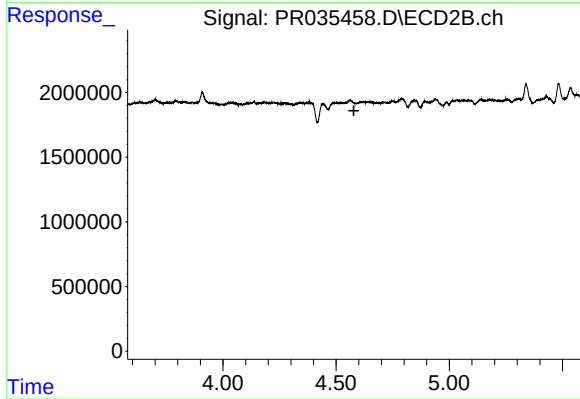
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

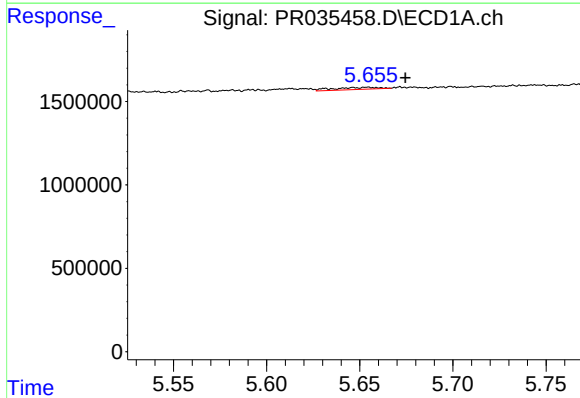
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 271625
Conc: 3.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



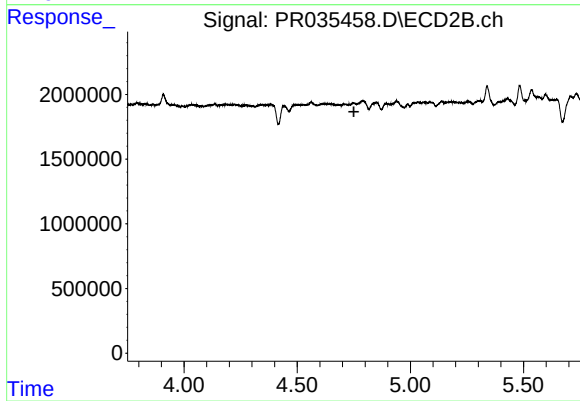
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



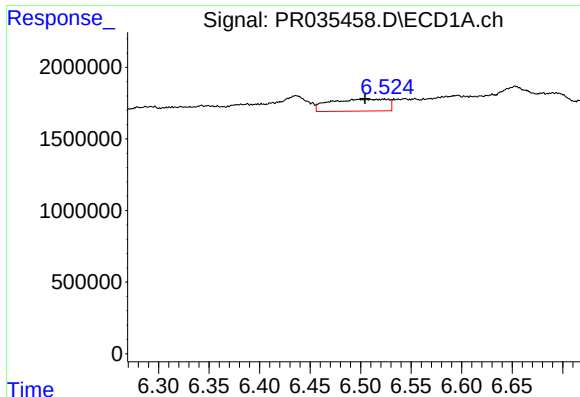
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: -0.020 min
Response: 209551
Conc: 4.14 ng/ml



#18 AR-1242-3

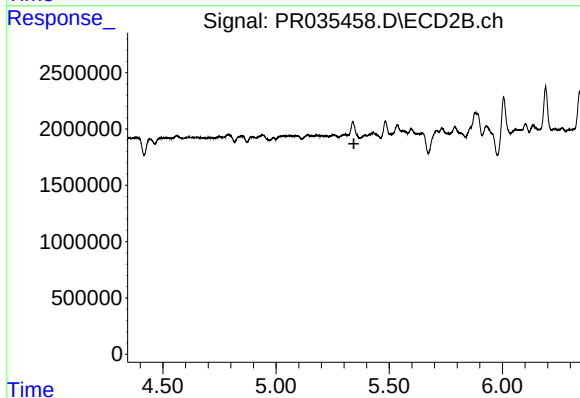
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#20 AR-1242-5

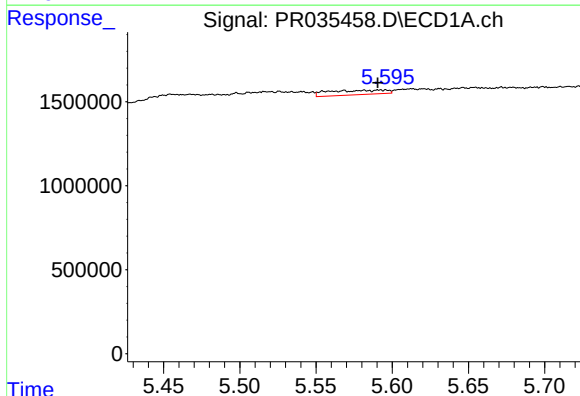
R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 3324334
Conc: 65.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



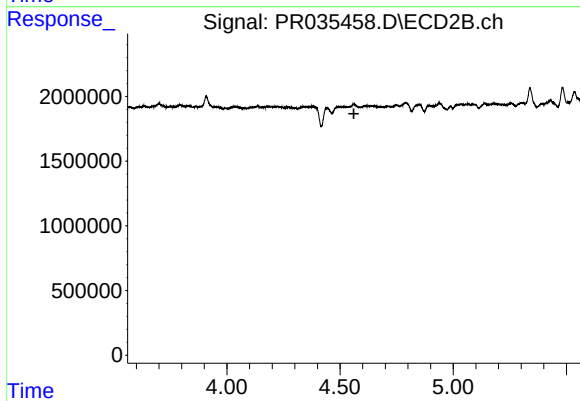
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



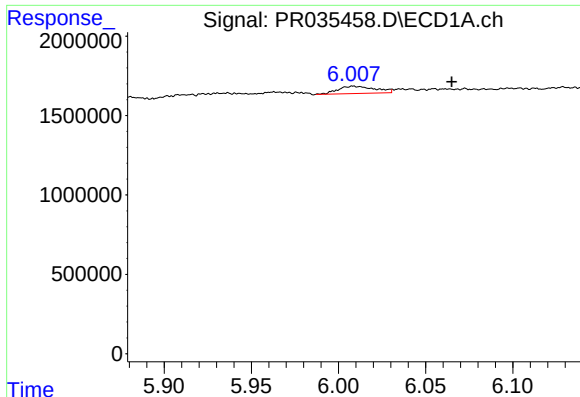
#21 AR-1248-1

R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 694266
Conc: 17.88 ng/ml



#21 AR-1248-1

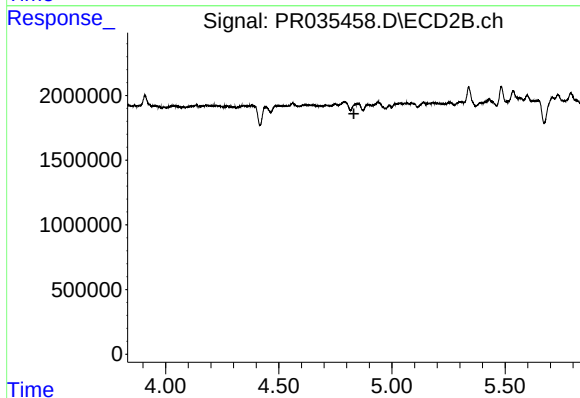
R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



#23 AR-1248-3

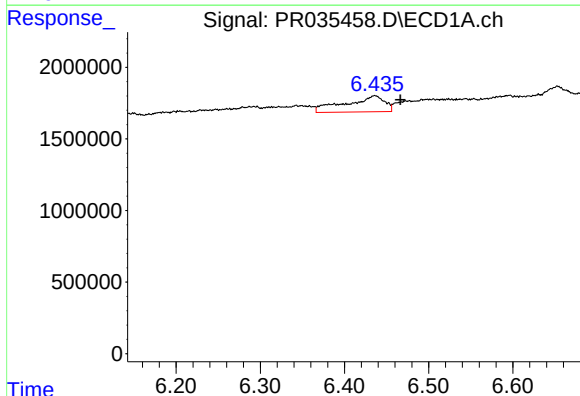
R.T.: 6.009 min
Delta R.T.: -0.056 min
Response: 710396
Conc: 11.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



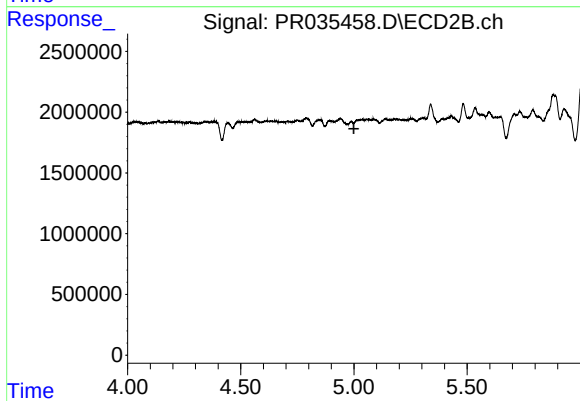
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



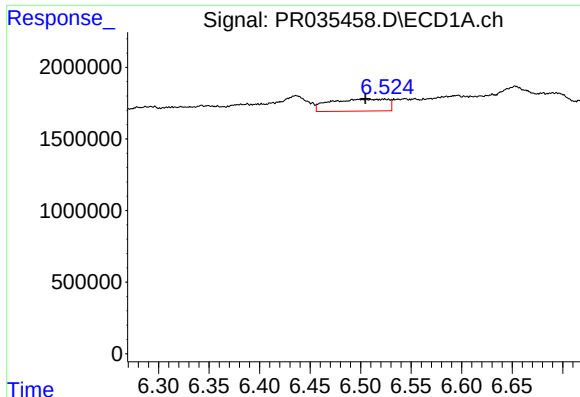
#24 AR-1248-4

R.T.: 6.436 min
Delta R.T.: -0.030 min
Response: 3611855
Conc: 45.93 ng/ml



#24 AR-1248-4

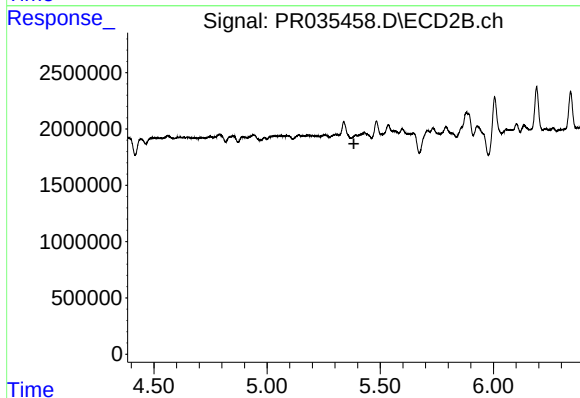
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#25 AR-1248-5

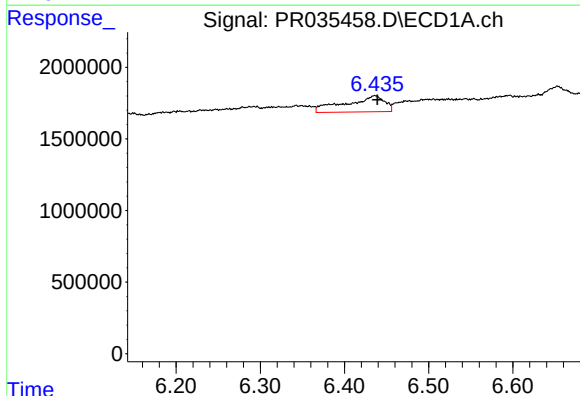
R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 3324334
Conc: 44.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



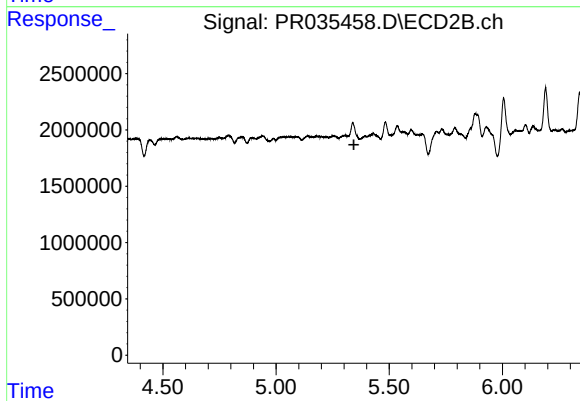
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



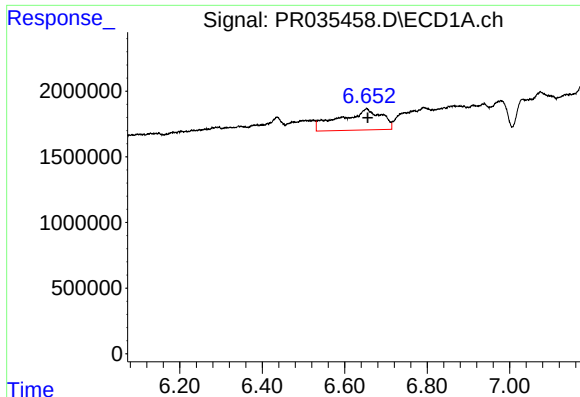
#26 AR-1254-1

R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 3611855
Conc: 32.53 ng/ml



#26 AR-1254-1

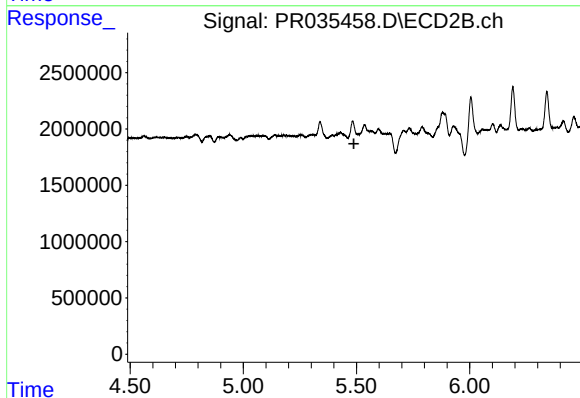
R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#27 AR-1254-2

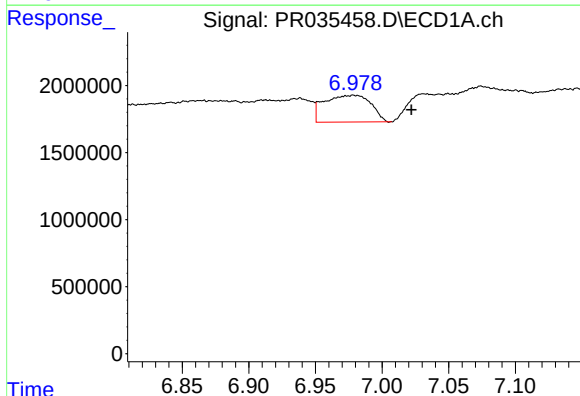
R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 11137746
Conc: 62.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



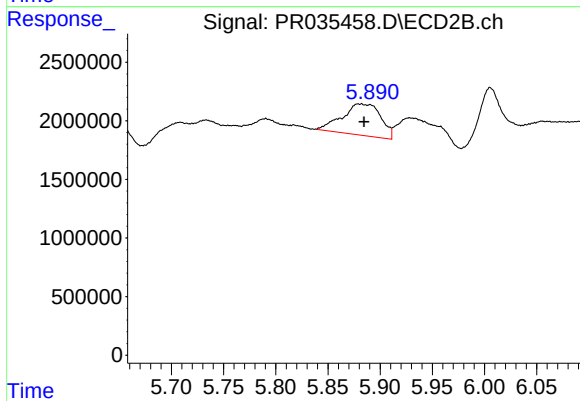
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



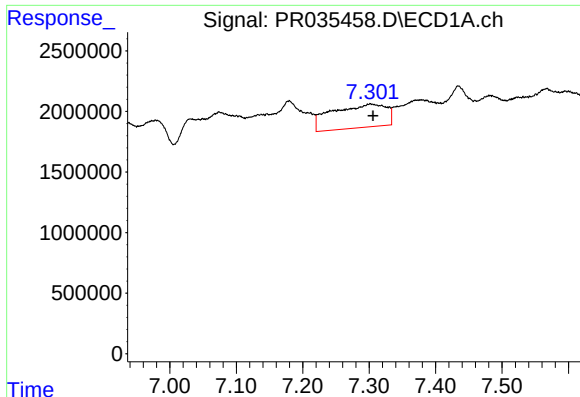
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: -0.043 min
Response: 4857860
Conc: 25.46 ng/ml



#28 AR-1254-3

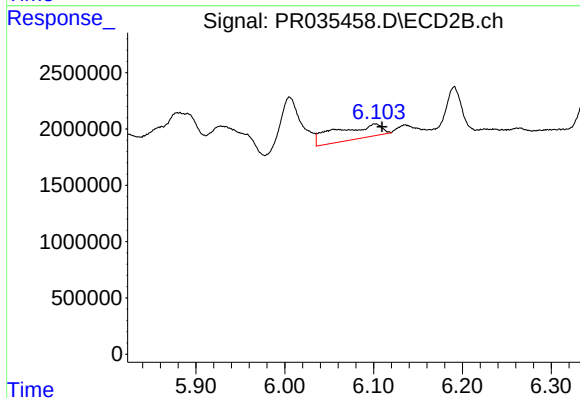
R.T.: 5.880 min
Delta R.T.: -0.004 min
Response: 6890146
Conc: 11.77 ng/ml



#29 AR-1254-4

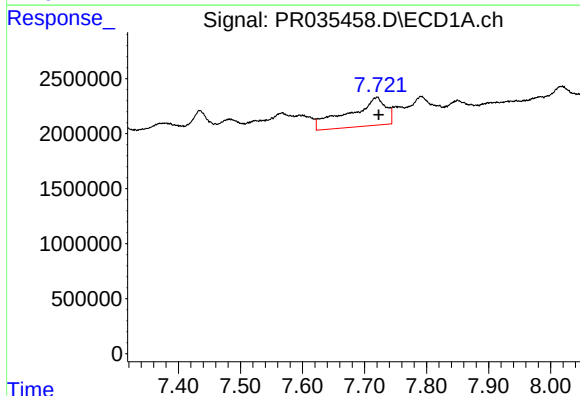
R.T.: 7.302 min
Delta R.T.: -0.004 min
Response: 10982493
Conc: 68.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



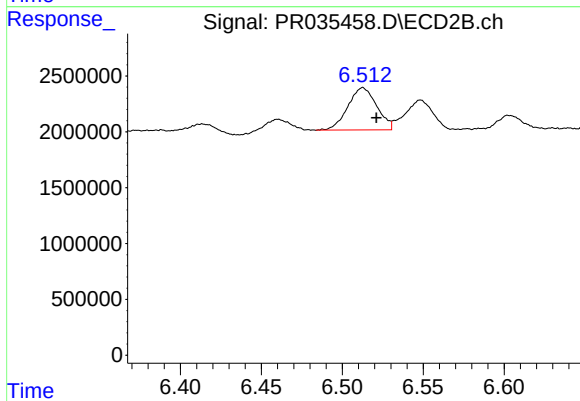
#29 AR-1254-4

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 4499770
Conc: 11.46 ng/ml



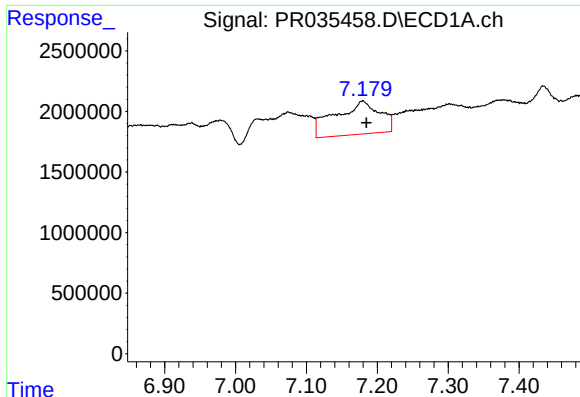
#30 AR-1254-5

R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 10692405
Conc: 64.81 ng/ml



#30 AR-1254-5

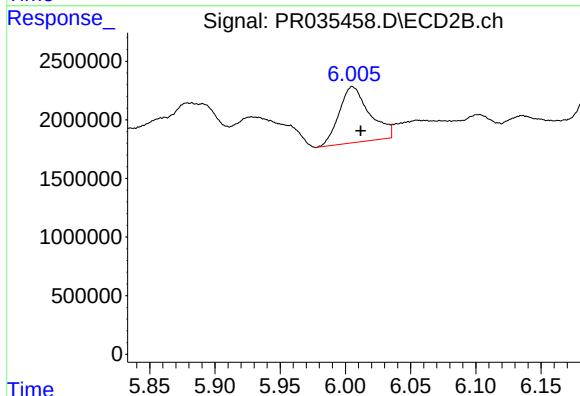
R.T.: 6.513 min
Delta R.T.: -0.008 min
Response: 4693775
Conc: 8.49 ng/ml



#31 AR-1260-1

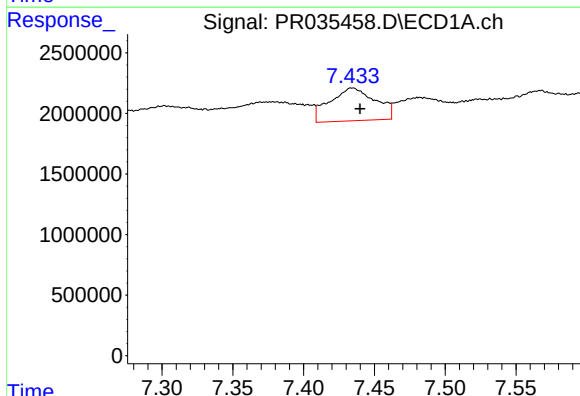
R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 12017781
Conc: 69.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



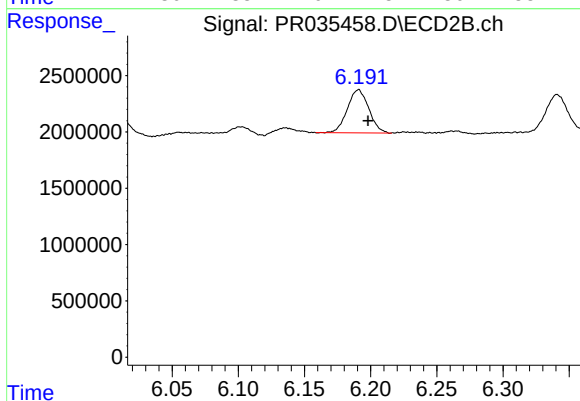
#31 AR-1260-1

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 7751276
Conc: 17.15 ng/ml



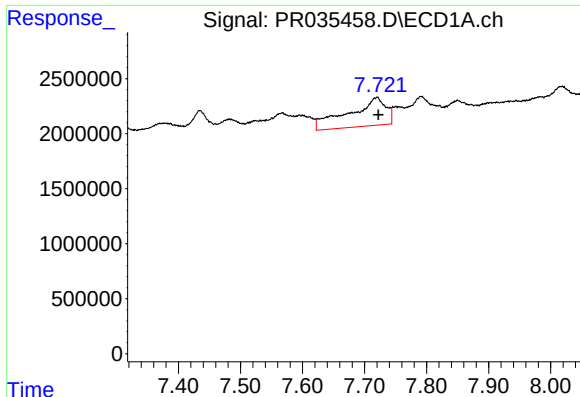
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 6085129
Conc: 25.13 ng/ml



#32 AR-1260-2

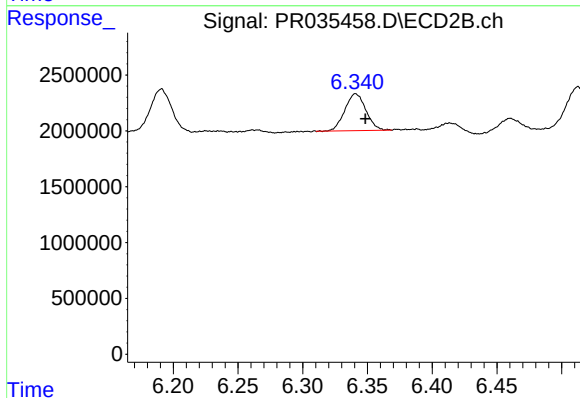
R.T.: 6.191 min
Delta R.T.: -0.007 min
Response: 4329371
Conc: 7.13 ng/ml



#33 AR-1260-3

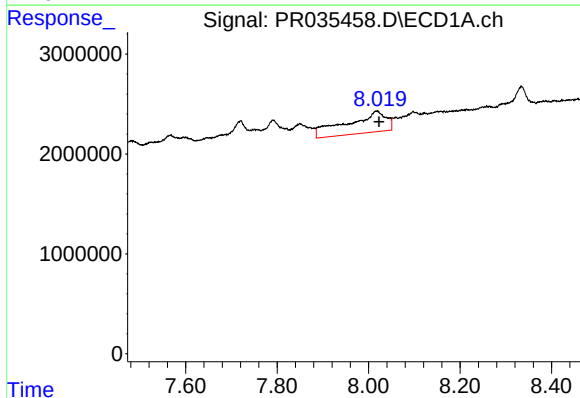
R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 10692405
Conc: 40.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



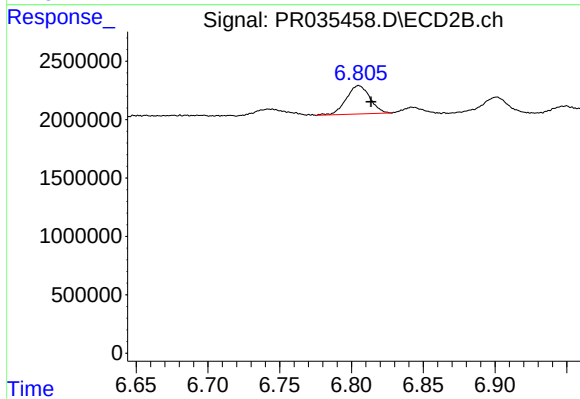
#33 AR-1260-3

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 3738252
Conc: 6.90 ng/ml



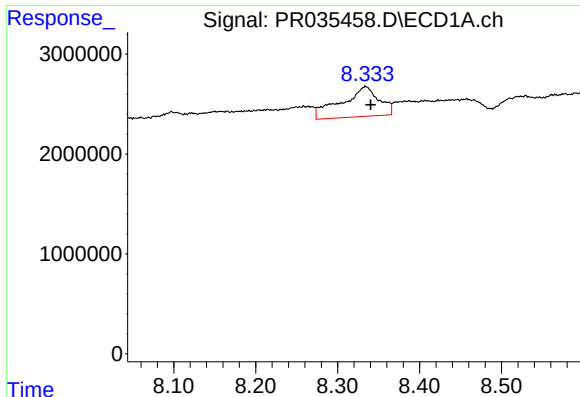
#34 AR-1260-4

R.T.: 8.018 min
Delta R.T.: -0.005 min
Response: 12650632
Conc: 67.08 ng/ml



#34 AR-1260-4

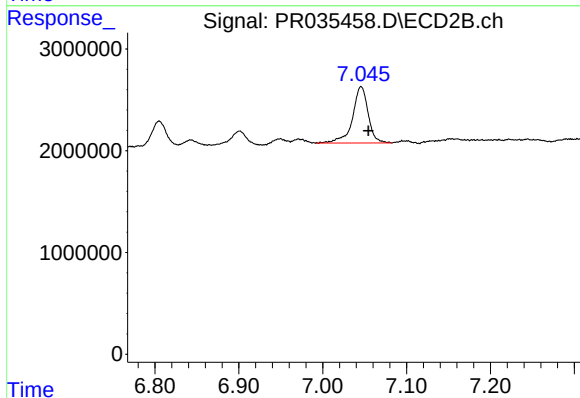
R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 2787531
Conc: 6.08 ng/ml



#35 AR-1260-5

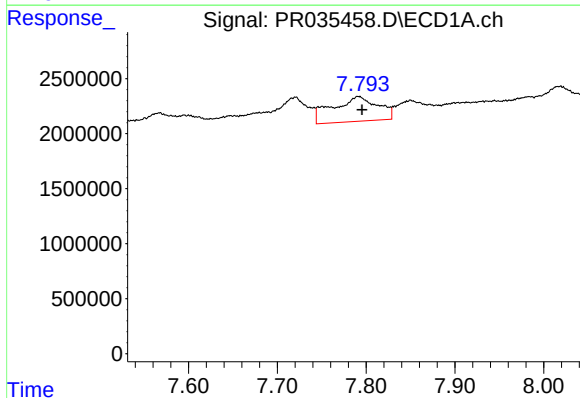
R.T.: 8.334 min
Delta R.T.: -0.006 min
Response: 9557127
Conc: 20.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



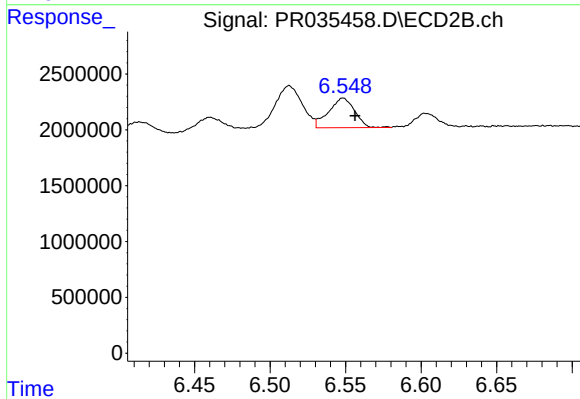
#35 AR-1260-5

R.T.: 7.046 min
Delta R.T.: -0.009 min
Response: 7146145
Conc: 5.66 ng/ml



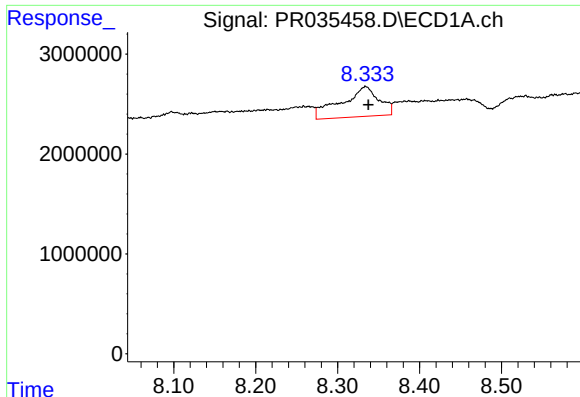
#36 AR-1262-1

R.T.: 7.791 min
Delta R.T.: -0.004 min
Response: 7965897
Conc: 43.03 ng/ml



#36 AR-1262-1

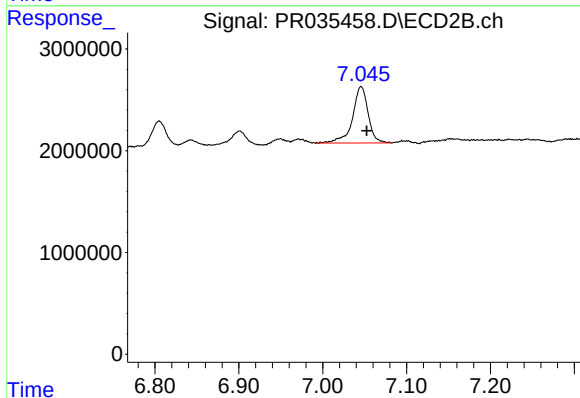
R.T.: 6.548 min
Delta R.T.: -0.008 min
Response: 3172475
Conc: 6.67 ng/ml



#37 AR-1262-2

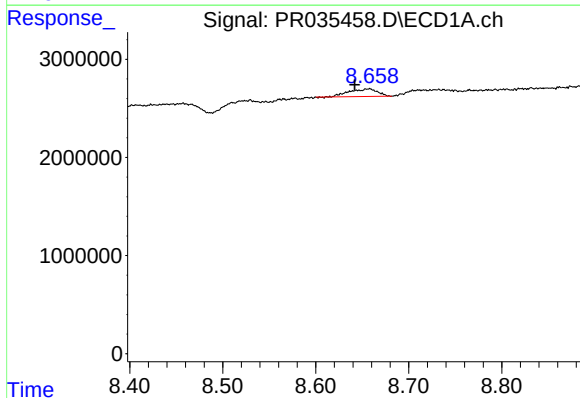
R.T.: 8.334 min
Delta R.T.: -0.004 min
Response: 9557127
Conc: 29.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



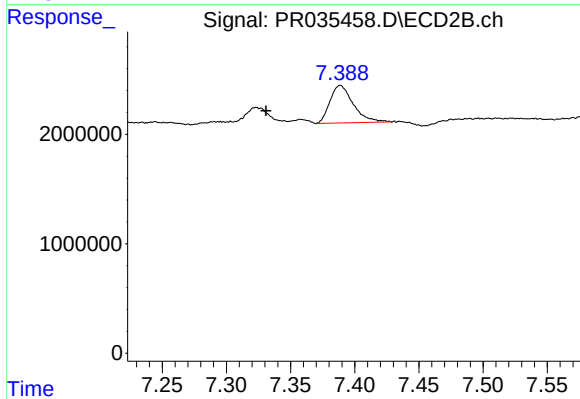
#37 AR-1262-2

R.T.: 7.046 min
Delta R.T.: -0.007 min
Response: 7146145
Conc: 8.07 ng/ml



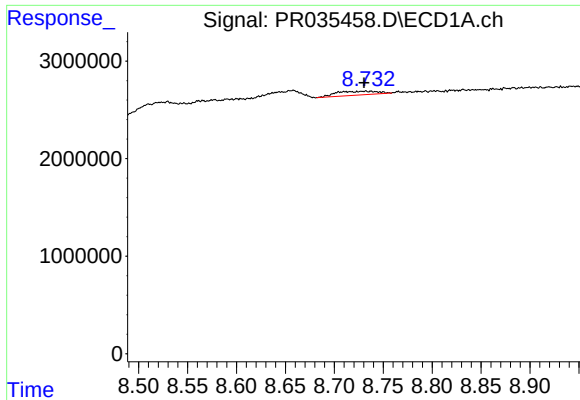
#38 AR-1262-3

R.T.: 8.657 min
Delta R.T.: 0.015 min
Response: 1642118
Conc: 8.05 ng/ml



#38 AR-1262-3

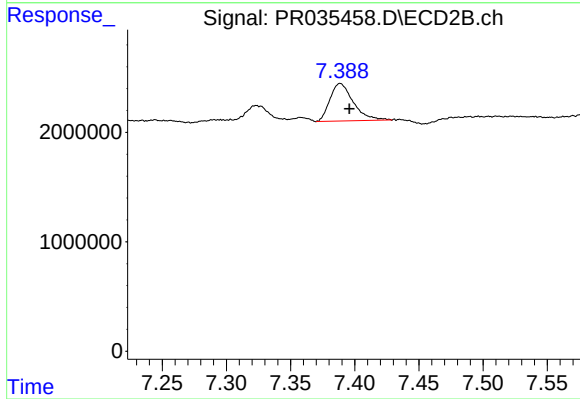
R.T.: 7.389 min
Delta R.T.: 0.058 min
Response: 4314785
Conc: 11.76 ng/ml



#39 AR-1262-4

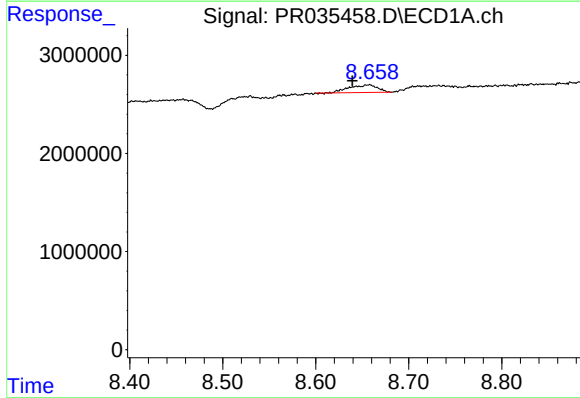
R.T.: 8.732 min
Delta R.T.: 0.002 min
Response: 1160503
Conc: 7.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



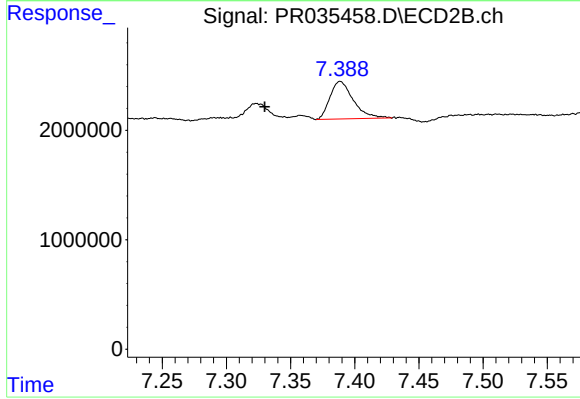
#39 AR-1262-4

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 4314785
Conc: 6.89 ng/ml



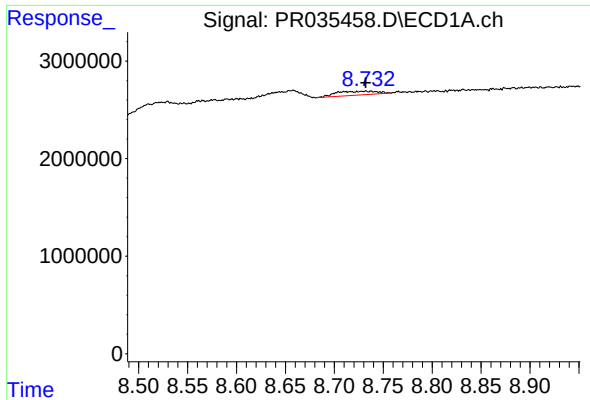
#41 AR-1268-1

R.T.: 8.657 min
Delta R.T.: 0.017 min
Response: 1642118
Conc: 2.79 ng/ml



#41 AR-1268-1

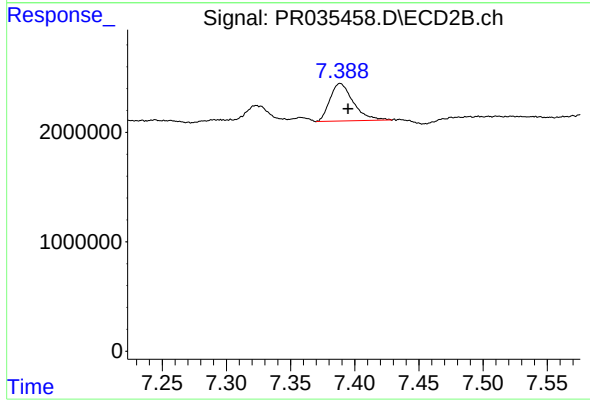
R.T.: 7.389 min
Delta R.T.: 0.059 min
Response: 4314785
Conc: 2.69 ng/ml



#42 AR-1268-2

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 1160503
Conc: 2.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5B4



#42 AR-1268-2

R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 4314785
Conc: 3.04 ng/ml