

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042123\
 Data File : PR060932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 18:37
 Operator : AJ\MA
 Sample : 02387-15
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 21:52:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
 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...	3.688	2.900	61921015	87911707	18.155	18.961
2)	SA Decachlor...	9.658	8.124	83618819	130.3E6	28.924	29.557
Target Compounds							
3)	L1 AR-1016-1	4.936	4.052f	1750982	459657	15.972	2.993 #
4)	L1 AR-1016-2	4.936	4.052	1750982	459657	11.235	2.065 #
5)	L1 AR-1016-3	5.042	4.202	5997755	286432	60.923	2.489 #
6)	L1 AR-1016-4	5.117	4.251	7831074	727968	99.348	8.095 #
7)	L1 AR-1016-5	0.000	4.452	0	298716	N.D.	2.543 #
8)	L2 AR-1221-1	3.898	3.116	15643319	-27154	377.329	N.D. #
9)	L2 AR-1221-2	4.003	3.180	3357025	13121005	117.483	367.417 #
10)	L2 AR-1221-3	4.068	3.289	1187898	1033807	12.822	8.557 #
11)	L3 AR-1232-1	4.068	3.289	1187898	1033807	15.278	10.282 #
12)	L3 AR-1232-2	4.635	4.052	3383801	459657	92.407	4.729 #
13)	L3 AR-1232-3	4.936	4.202	1750982	286432	24.440	5.823 #
14)	L3 AR-1232-4	5.117	4.335f	7831074	431706	214.709	10.035 #
15)	L3 AR-1232-5	5.221	4.452	13842976	298716	510.731	6.147 #
16)	L4 AR-1242-1	4.936	4.052f	1750982	459657	19.039	3.686 #
17)	L4 AR-1242-2	4.936	4.052	1750982	459657	13.599	2.560 #
18)	L4 AR-1242-3	5.042	4.202	5997755	286432	72.710	3.091 #
19)	L4 AR-1242-4	5.117	4.335f	7831074	431706	117.263	4.915 #
20)	L4 AR-1242-5	5.906	4.836	1738767	10365645	25.164	89.281 #
21)	L5 AR-1248-1	4.936	4.052f	1750982	459657	24.900	4.777 #
22)	L5 AR-1248-2	5.221	4.251	13842976	727968	145.208	5.408 #
23)	L5 AR-1248-3	0.000	4.335f	0	431706	N.D.	3.169 #
24)	L5 AR-1248-4	5.871	4.452	1162640	298716	9.280	1.795 #
25)	L5 AR-1248-5	5.906	4.875	1738767	5494280	14.345	32.209 #
26)	L6 AR-1254-1	5.839	4.836	3664869	10365645	31.006	41.031 #
27)	L6 AR-1254-2	6.073	4.996	1689787	5520035	8.913	25.162 #
28)	L6 AR-1254-3	6.475	5.414	6906040	4062834	34.095	11.132 #
29)	L6 AR-1254-4	6.725f	5.659	206082	225451	1.353	0.982 #
30)	L6 AR-1254-5	7.241	6.102	1484193	6295691	9.076	18.980 #
31)	L7 AR-1260-1	6.654	5.554	7754783	2922853	50.210	11.474 #
32)	L7 AR-1260-2	6.972	5.759	64380791	1844918	349.307	5.879 #
33)	L7 AR-1260-3	7.371f	5.912	4054049	2239142	29.700	7.776 #
34)	L7 AR-1260-4	7.601	6.419	2027548	1235790	12.827	5.044 #
35)	L7 AR-1260-5	7.913	6.686	7365735	13529732	24.086	22.881
36)	L8 AR-1262-1	7.371f	6.147	4054049	4261746	20.276	12.203 #
37)	L8 AR-1262-2	7.913	6.419	7365735	1235790	20.710	3.897 #
38)	L8 AR-1262-3	8.236	6.995	1345489	855901	5.468	3.414 #
39)	L8 AR-1262-4	8.287	7.060	5071736	1225379	27.077	2.516 #
40)	L8 AR-1262-5	8.964	7.596	6362877	3230524	46.764	14.533 #
41)	L9 AR-1268-1	8.236	6.995	1345489	855901	4.007	1.426 #

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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
42) L9	AR-1268-2	8.287	7.060	5071736	1225379	16.603	2.242 #
43) L9	AR-1268-3	8.548	7.284	614973	1043782	2.335	2.253
44) L9	AR-1268-4	8.964	7.596	6362877	3230524	52.793	16.524 #
45) L9	AR-1268-5	9.336	7.885	3236013	7581714	3.685	4.995 #

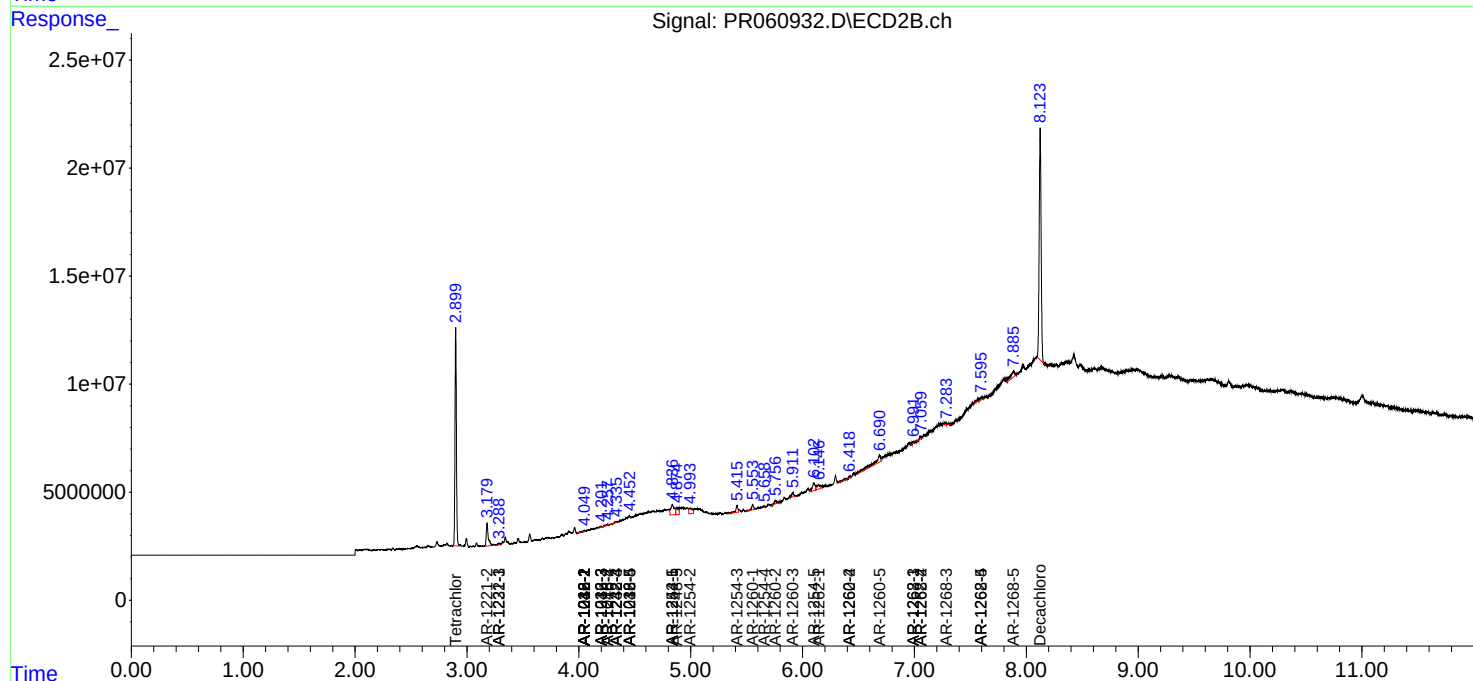
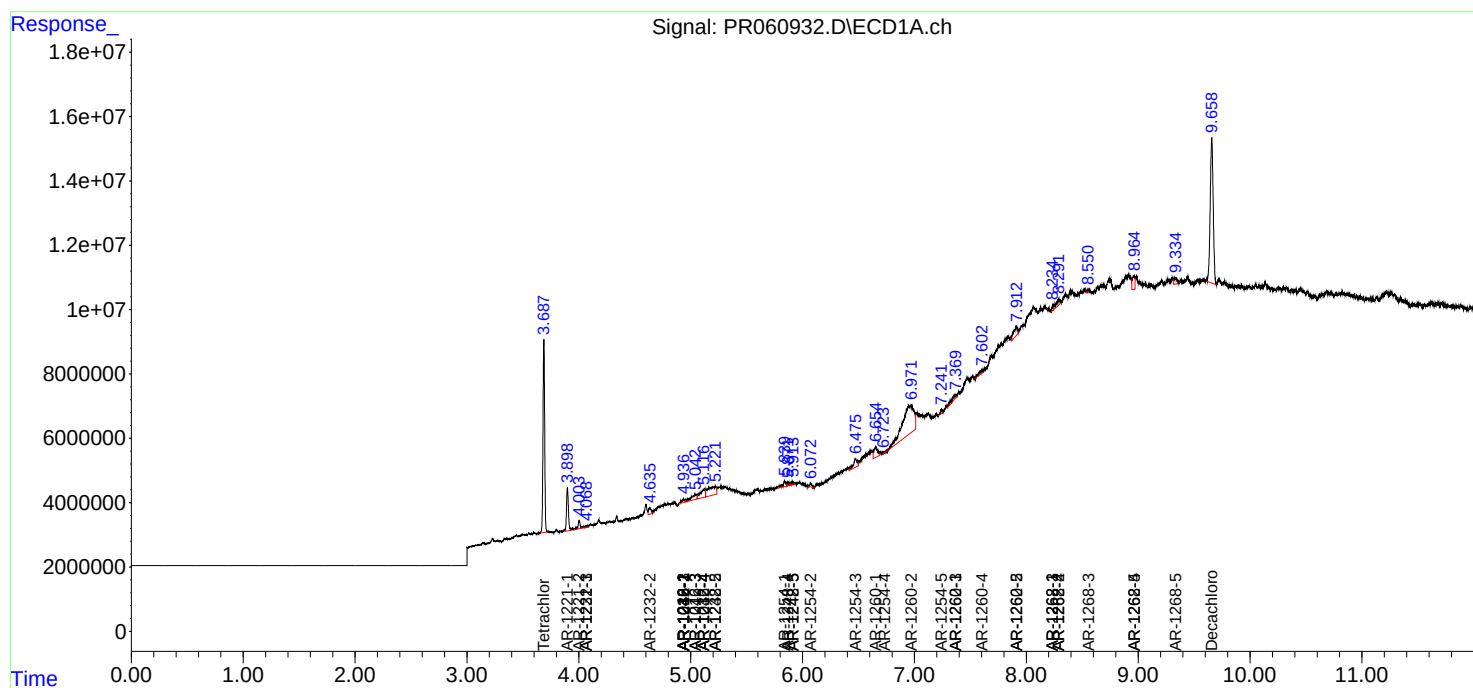
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

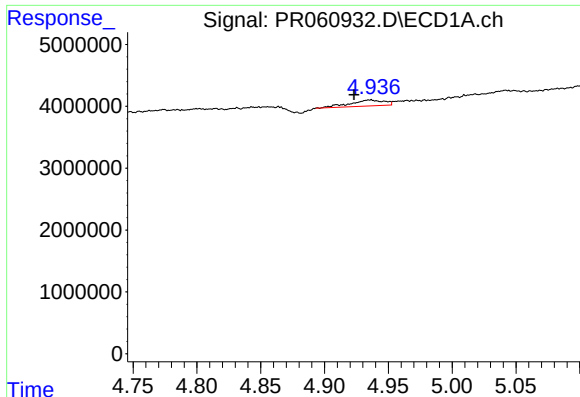
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042123\
Data File : PR060932.D
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Acq On : 21 Apr 2023 18:37
Operator : AJ\MA
Sample : 02387-15
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 21:52:42 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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

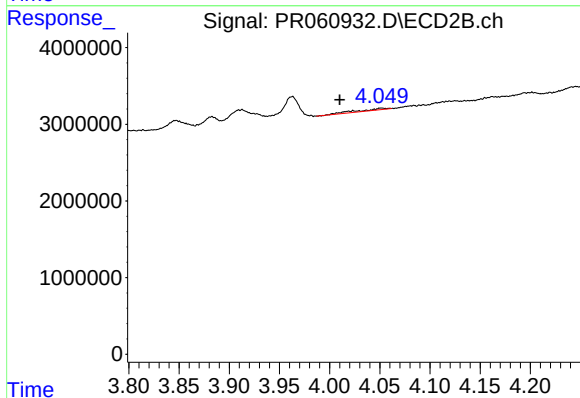




#3 AR-1016-1

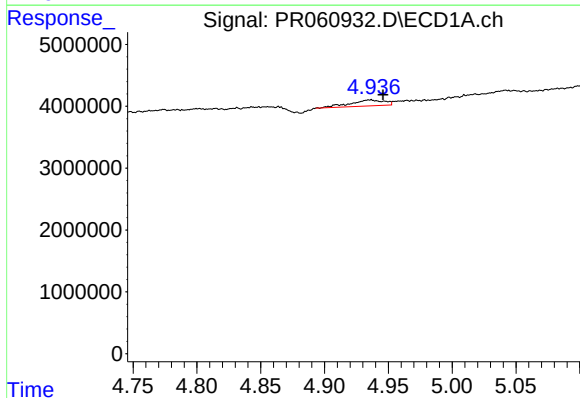
R.T.: 4.936 min
Delta R.T.: 0.013 min
Response: 1750982
Conc: 15.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



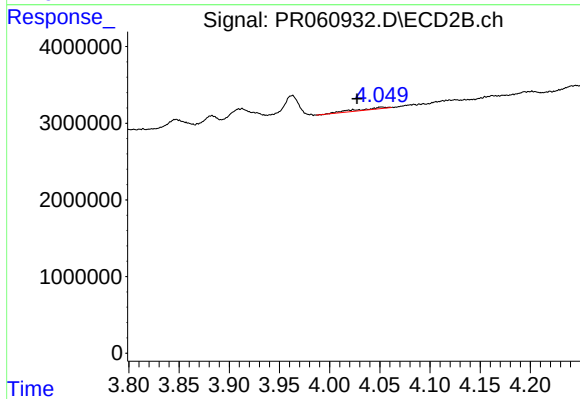
#3 AR-1016-1

R.T.: 4.052 min
Delta R.T.: 0.041 min
Response: 459657
Conc: 2.99 ng/ml



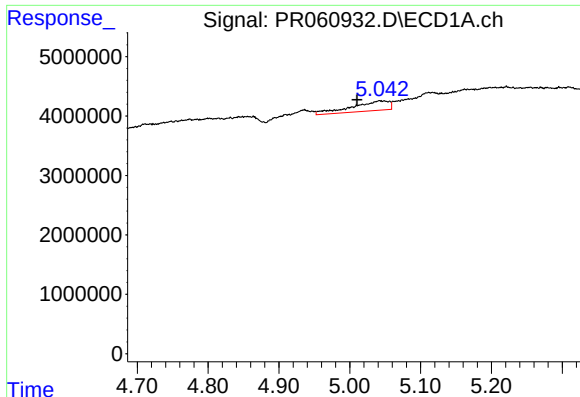
#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 1750982
Conc: 11.24 ng/ml



#4 AR-1016-2

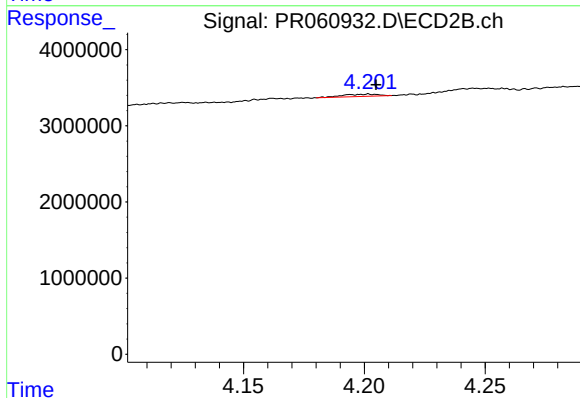
R.T.: 4.052 min
Delta R.T.: 0.024 min
Response: 459657
Conc: 2.06 ng/ml



#5 AR-1016-3

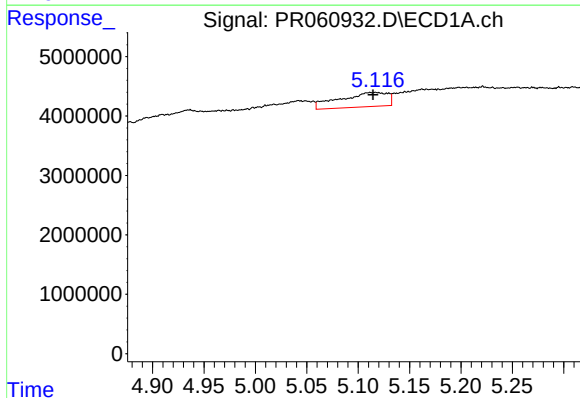
R.T.: 5.042 min
Delta R.T.: 0.032 min
Response: 5997755
Conc: 60.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



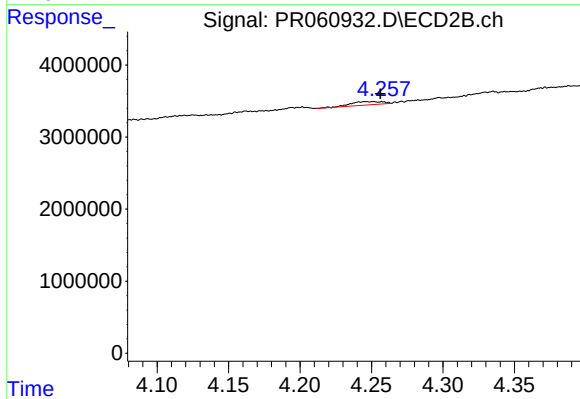
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 286432
Conc: 2.49 ng/ml



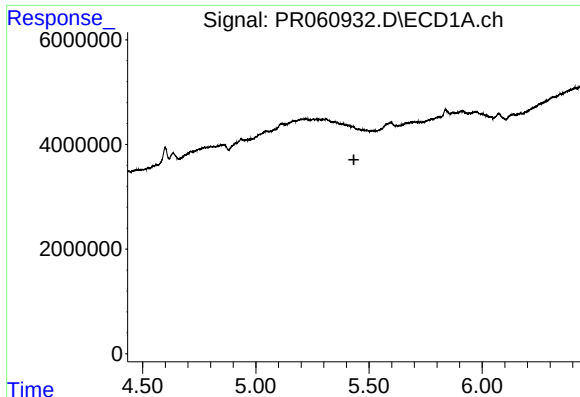
#6 AR-1016-4

R.T.: 5.117 min
Delta R.T.: 0.003 min
Response: 7831074
Conc: 99.35 ng/ml



#6 AR-1016-4

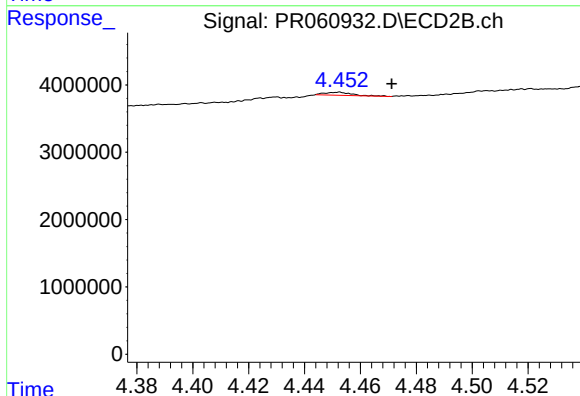
R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 727968
Conc: 8.10 ng/ml



#7 AR-1016-5

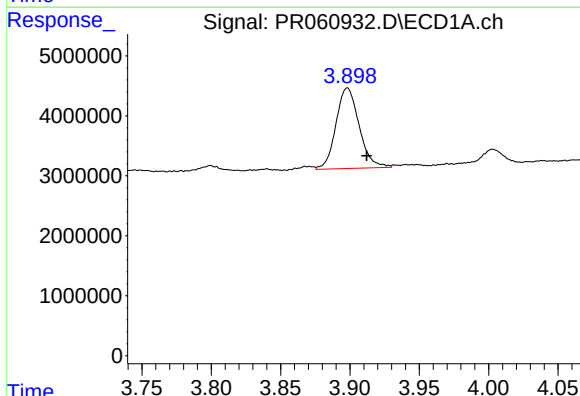
R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



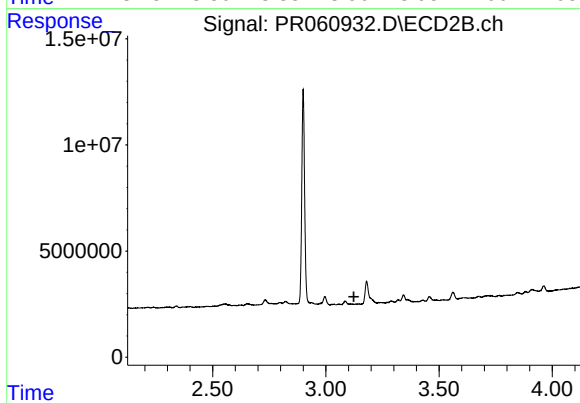
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: -0.019 min
Response: 298716
Conc: 2.54 ng/ml



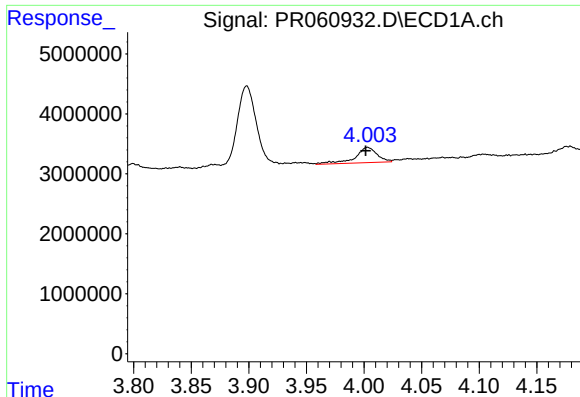
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.014 min
Response: 15643319
Conc: 377.33 ng/ml



#8 AR-1221-1

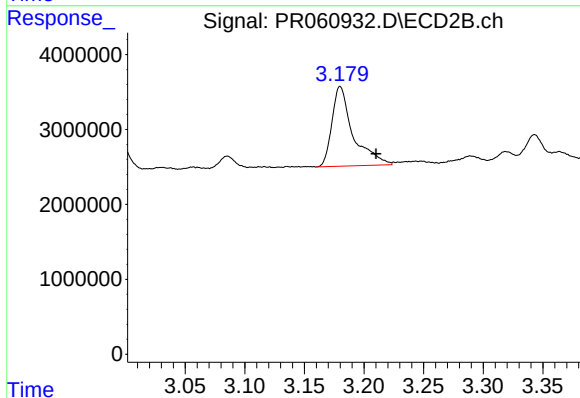
R.T.: 3.116 min
Delta R.T.: -0.008 min
Response: -27154
Conc: N.D.



#9 AR-1221-2

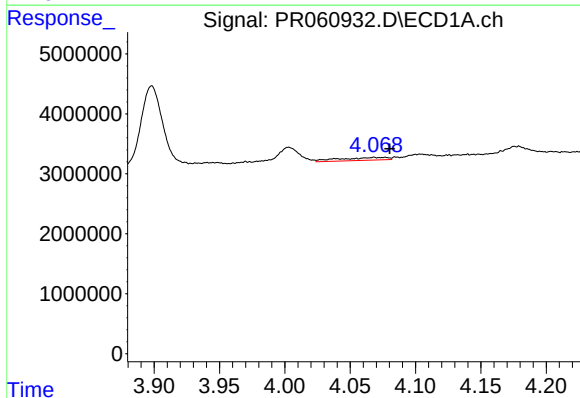
R.T.: 4.003 min
Delta R.T.: 0.002 min
Response: 3357025
Conc: 117.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



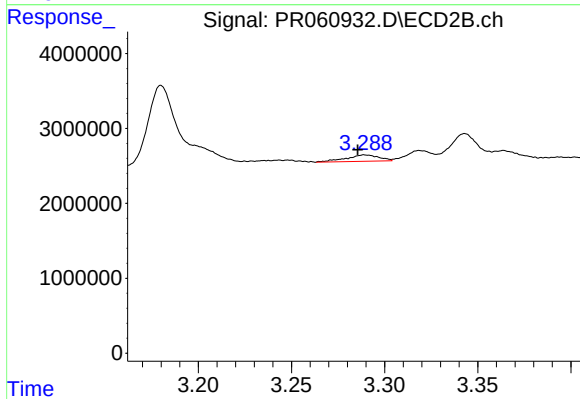
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.030 min
Response: 13121005
Conc: 367.42 ng/ml



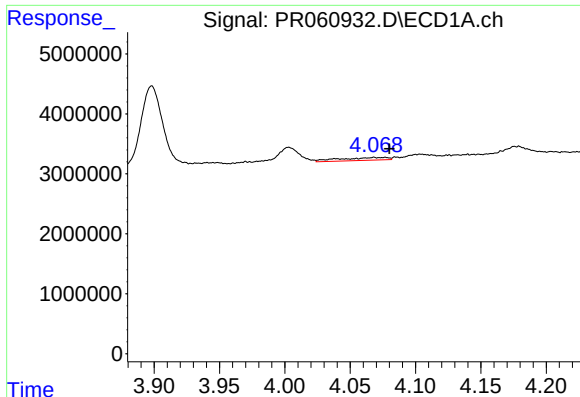
#10 AR-1221-3

R.T.: 4.068 min
Delta R.T.: -0.012 min
Response: 1187898
Conc: 12.82 ng/ml



#10 AR-1221-3

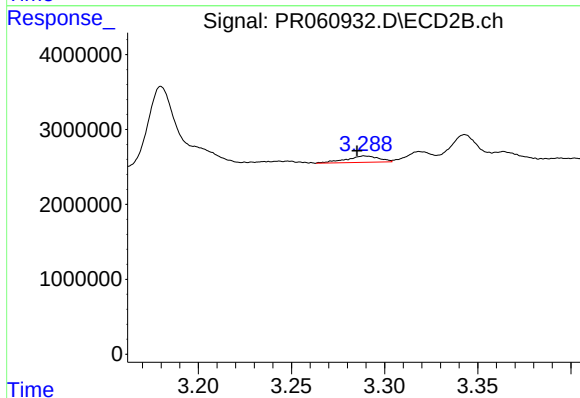
R.T.: 3.289 min
Delta R.T.: 0.004 min
Response: 1033807
Conc: 8.56 ng/ml



#11 AR-1232-1

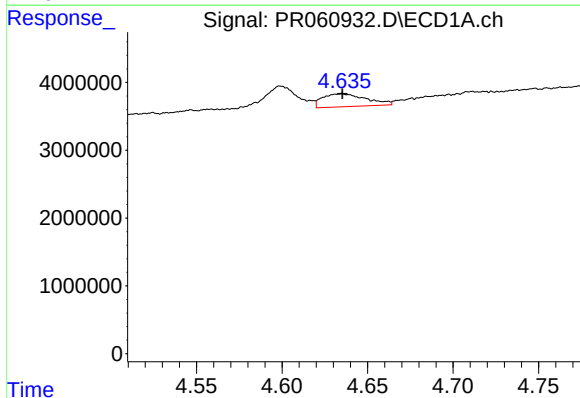
R.T.: 4.068 min
Delta R.T.: -0.012 min
Response: 1187898
Conc: 15.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



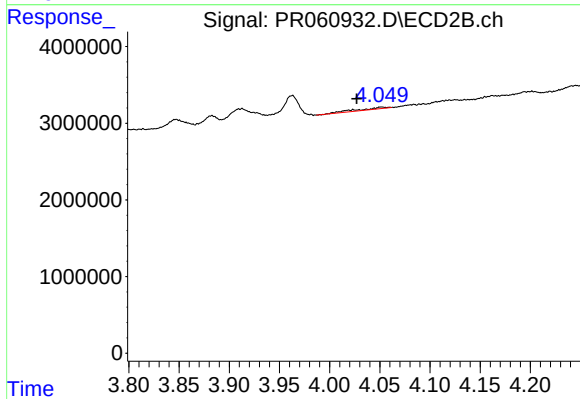
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: 0.004 min
Response: 1033807
Conc: 10.28 ng/ml



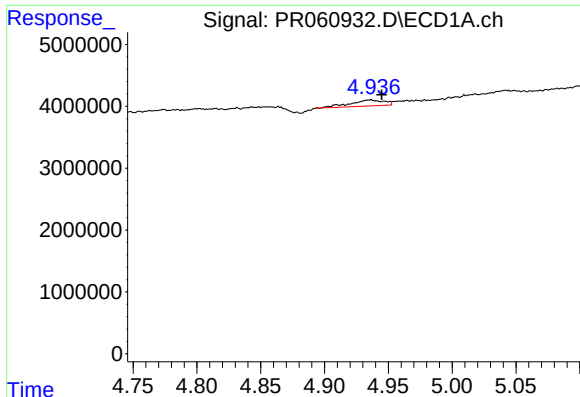
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 3383801
Conc: 92.41 ng/ml



#12 AR-1232-2

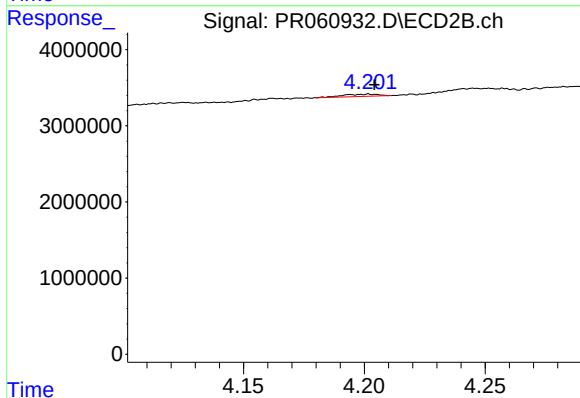
R.T.: 4.052 min
Delta R.T.: 0.025 min
Response: 459657
Conc: 4.73 ng/ml



#13 AR-1232-3

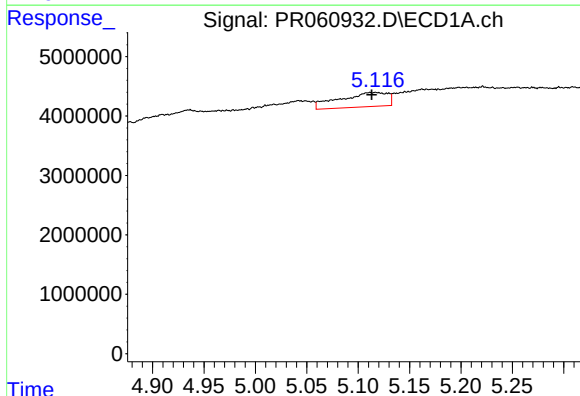
R.T.: 4.936 min
Delta R.T.: -0.009 min
Response: 1750982
Conc: 24.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



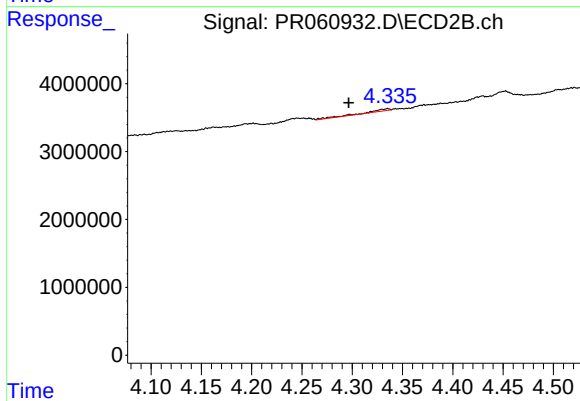
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 286432
Conc: 5.82 ng/ml



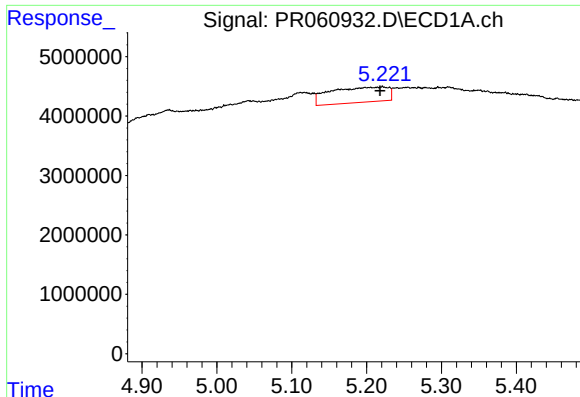
#14 AR-1232-4

R.T.: 5.117 min
Delta R.T.: 0.004 min
Response: 7831074
Conc: 214.71 ng/ml



#14 AR-1232-4

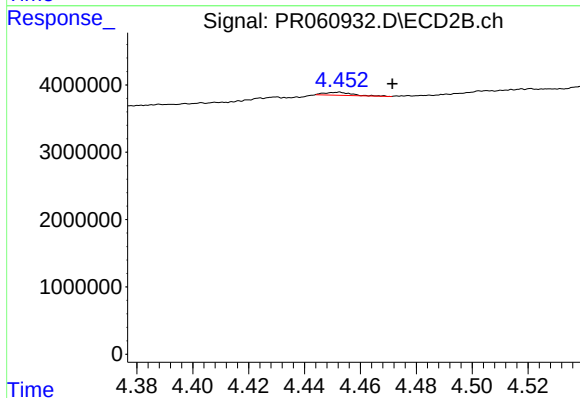
R.T.: 4.335 min
Delta R.T.: 0.039 min
Response: 431706
Conc: 10.04 ng/ml



#15 AR-1232-5

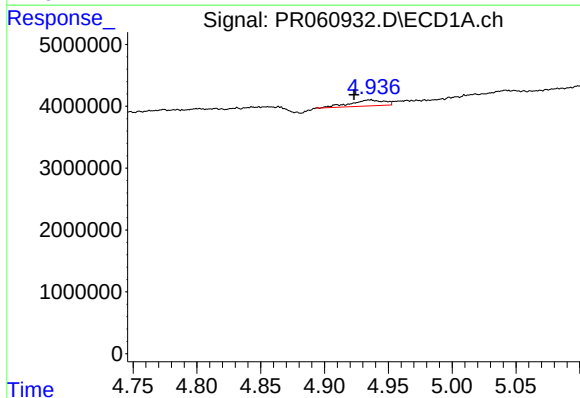
R.T.: 5.221 min
Delta R.T.: 0.004 min
Response: 13842976
Conc: 510.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



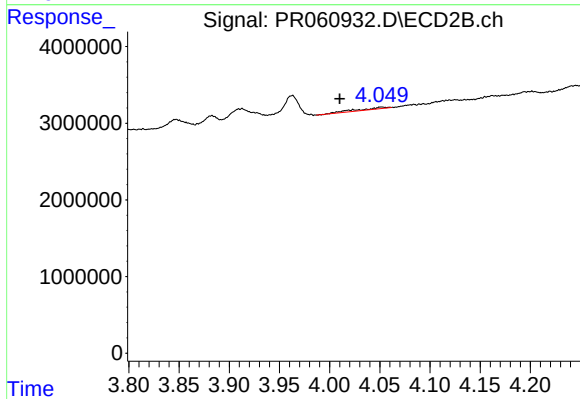
#15 AR-1232-5

R.T.: 4.452 min
Delta R.T.: -0.019 min
Response: 298716
Conc: 6.15 ng/ml



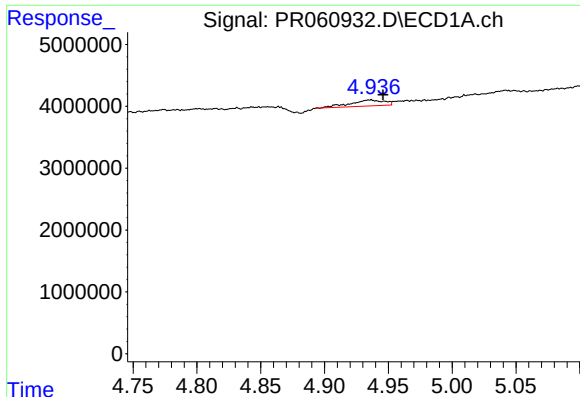
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.013 min
Response: 1750982
Conc: 19.04 ng/ml



#16 AR-1242-1

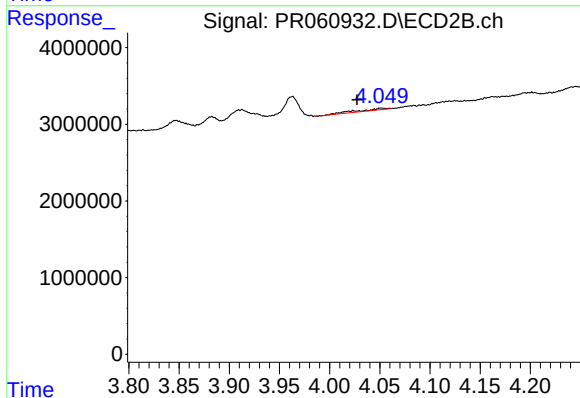
R.T.: 4.052 min
Delta R.T.: 0.042 min
Response: 459657
Conc: 3.69 ng/ml



#17 AR-1242-2

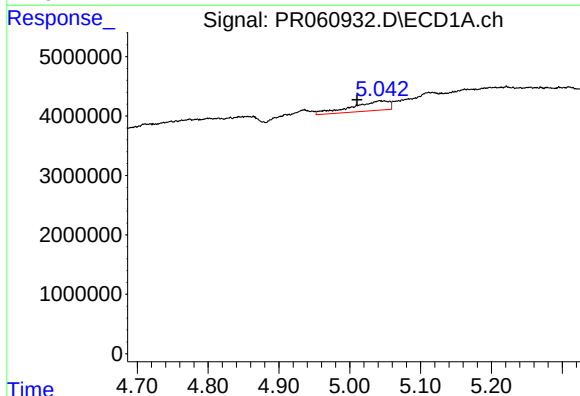
R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 1750982
Conc: 13.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



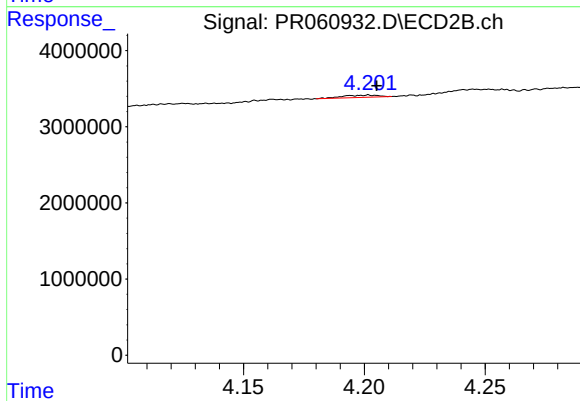
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: 0.024 min
Response: 459657
Conc: 2.56 ng/ml



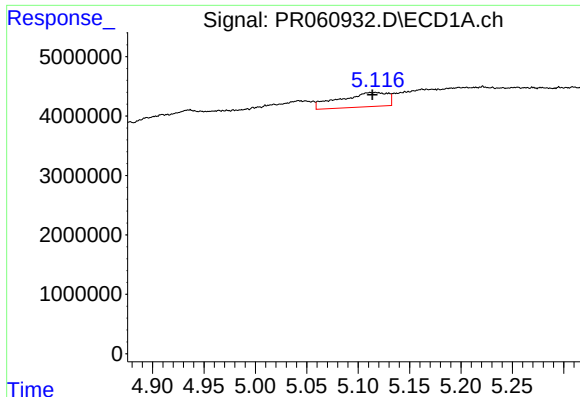
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: 0.032 min
Response: 5997755
Conc: 72.71 ng/ml



#18 AR-1242-3

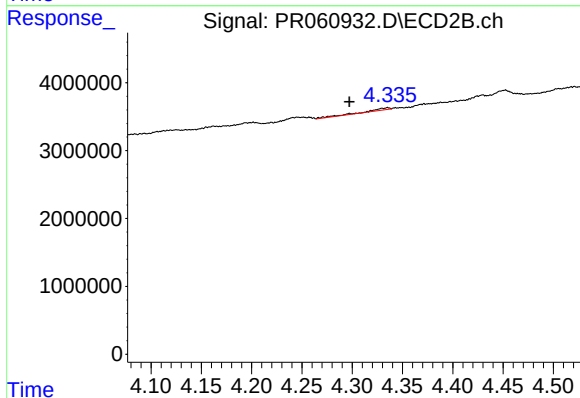
R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 286432
Conc: 3.09 ng/ml



#19 AR-1242-4

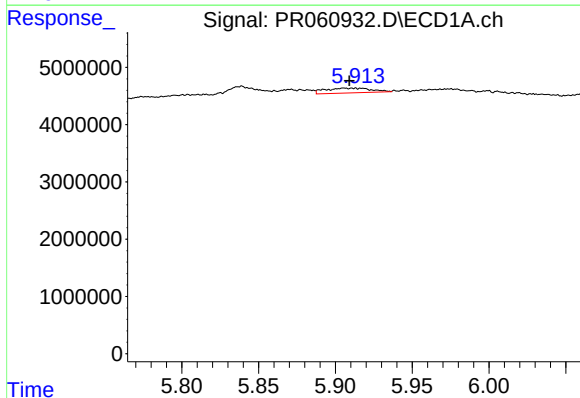
R.T.: 5.117 min
Delta R.T.: 0.003 min
Response: 7831074
Conc: 117.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



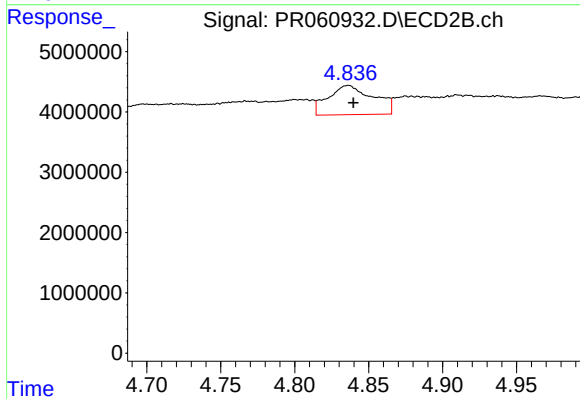
#19 AR-1242-4

R.T.: 4.335 min
Delta R.T.: 0.038 min
Response: 431706
Conc: 4.91 ng/ml



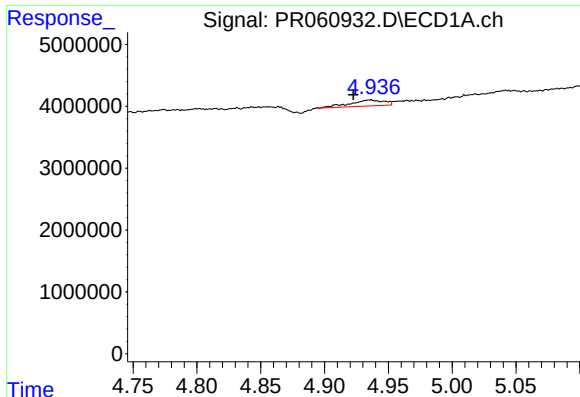
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 1738767
Conc: 25.16 ng/ml



#20 AR-1242-5

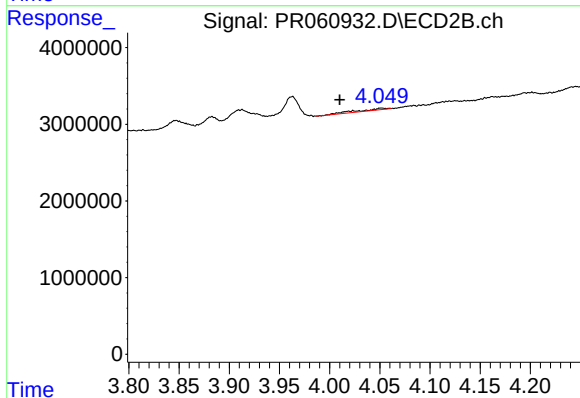
R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 10365645
Conc: 89.28 ng/ml



#21 AR-1248-1

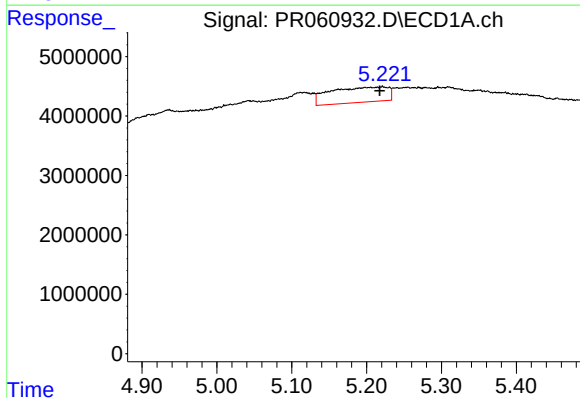
R.T.: 4.936 min
Delta R.T.: 0.013 min
Response: 1750982
Conc: 24.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



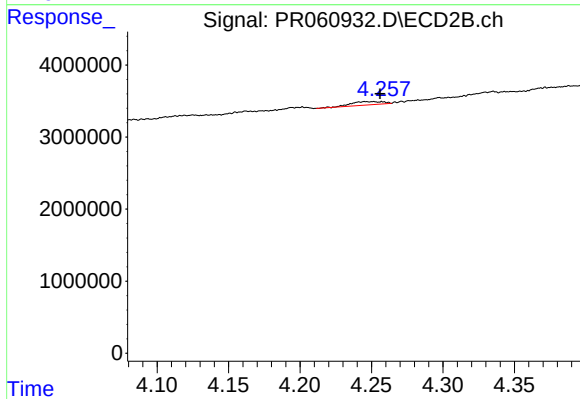
#21 AR-1248-1

R.T.: 4.052 min
Delta R.T.: 0.042 min
Response: 459657
Conc: 4.78 ng/ml



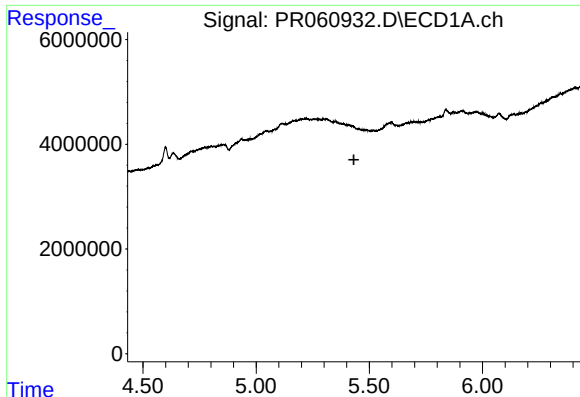
#22 AR-1248-2

R.T.: 5.221 min
Delta R.T.: 0.004 min
Response: 13842976
Conc: 145.21 ng/ml



#22 AR-1248-2

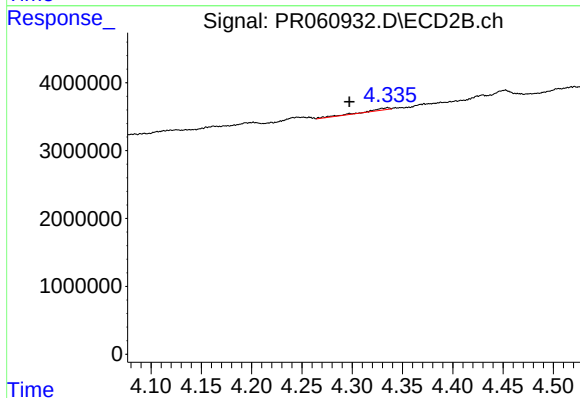
R.T.: 4.251 min
Delta R.T.: -0.004 min
Response: 727968
Conc: 5.41 ng/ml



#23 AR-1248-3

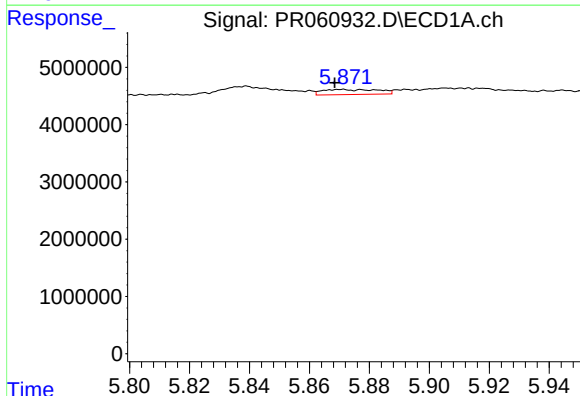
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



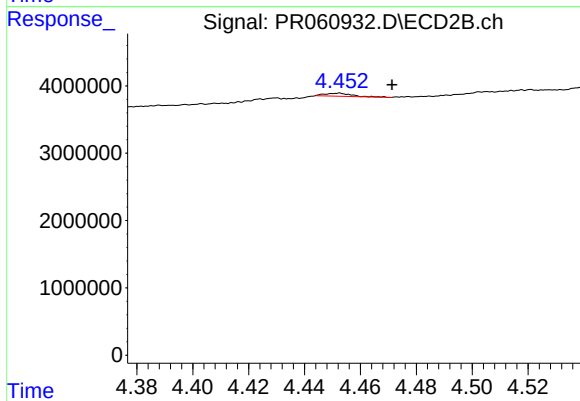
#23 AR-1248-3

R.T.: 4.335 min
Delta R.T.: 0.038 min
Response: 431706
Conc: 3.17 ng/ml



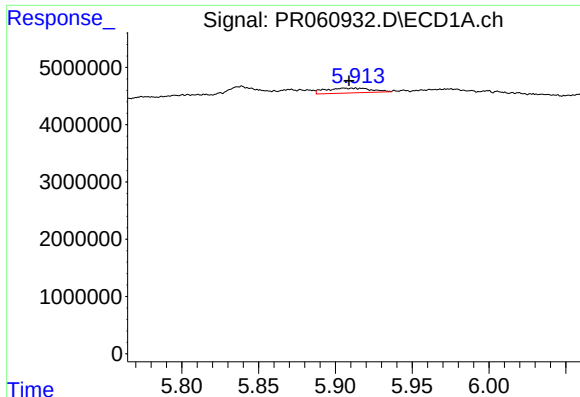
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: 0.002 min
Response: 1162640
Conc: 9.28 ng/ml



#24 AR-1248-4

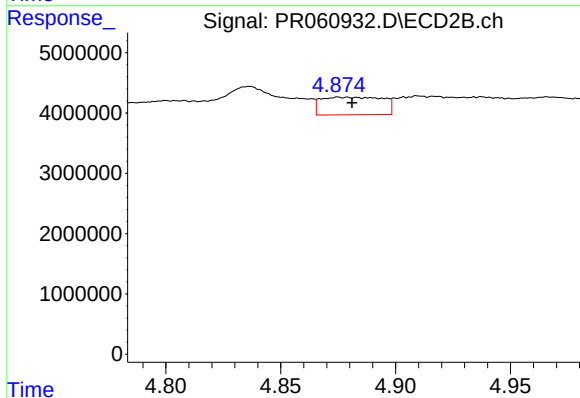
R.T.: 4.452 min
Delta R.T.: -0.019 min
Response: 298716
Conc: 1.79 ng/ml



#25 AR-1248-5

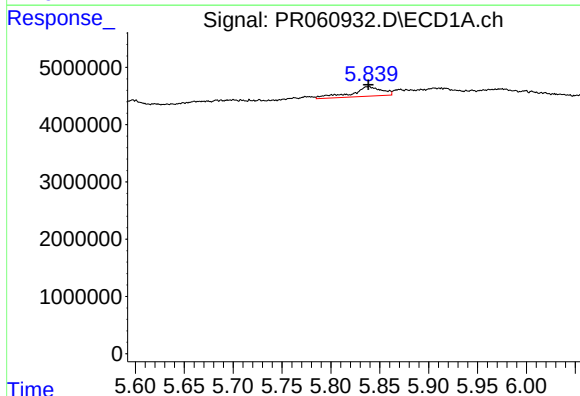
R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 1738767
Conc: 14.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



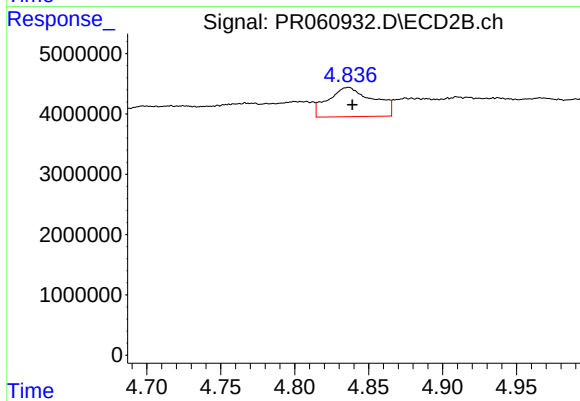
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.006 min
Response: 5494280
Conc: 32.21 ng/ml



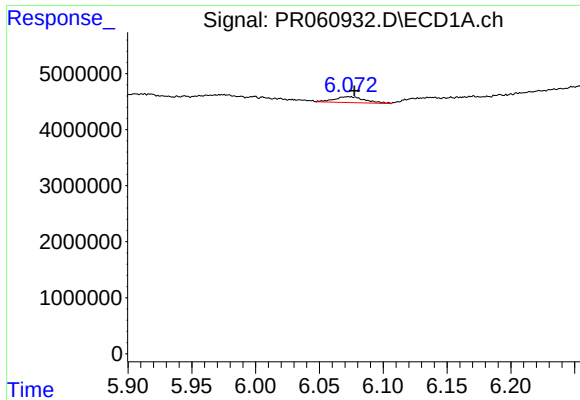
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 3664869
Conc: 31.01 ng/ml



#26 AR-1254-1

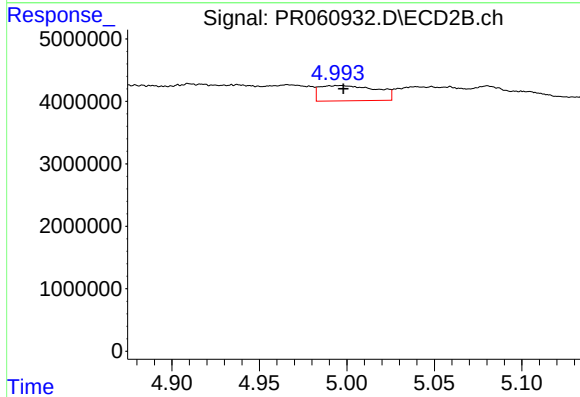
R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 10365645
Conc: 41.03 ng/ml



#27 AR-1254-2

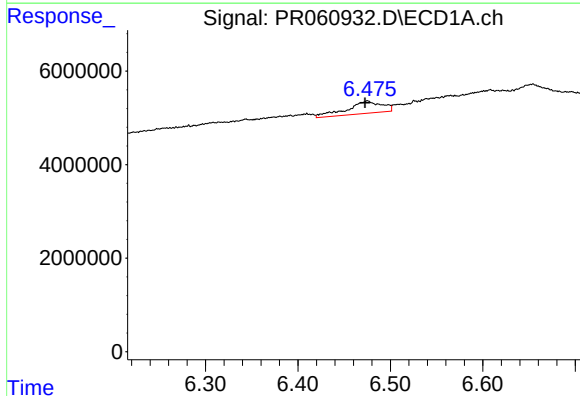
R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 1689787
Conc: 8.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



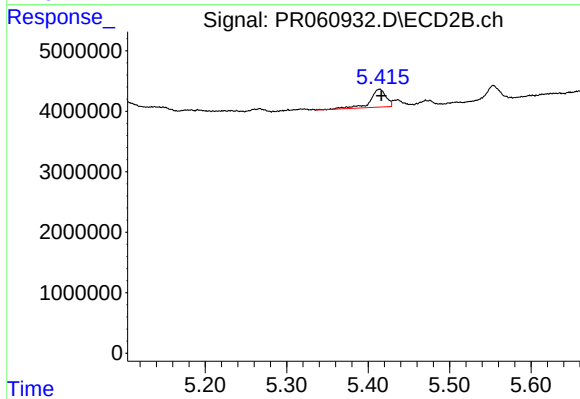
#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 5520035
Conc: 25.16 ng/ml



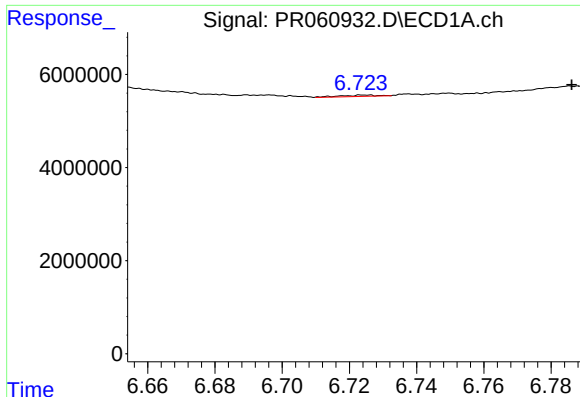
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: 0.003 min
Response: 6906040
Conc: 34.09 ng/ml



#28 AR-1254-3

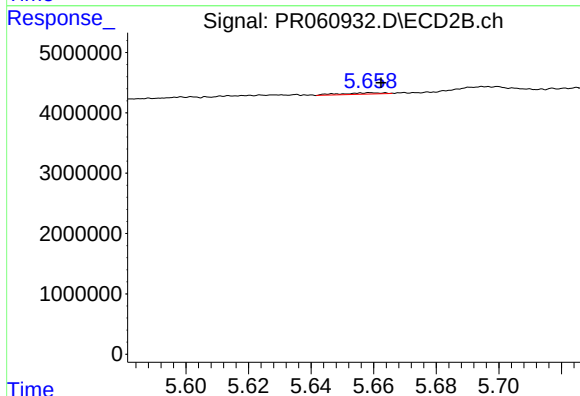
R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 4062834
Conc: 11.13 ng/ml



#29 AR-1254-4

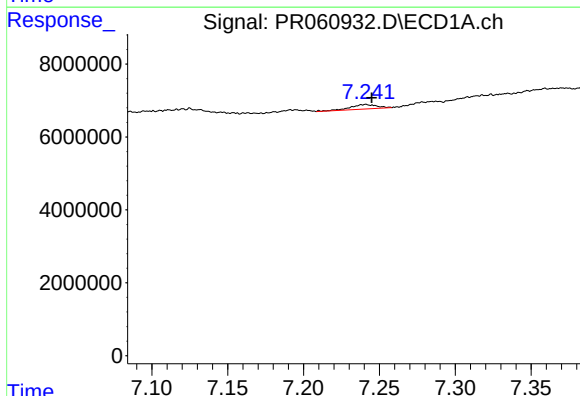
R.T.: 6.725 min
Delta R.T.: -0.061 min
Response: 206082
Conc: 1.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



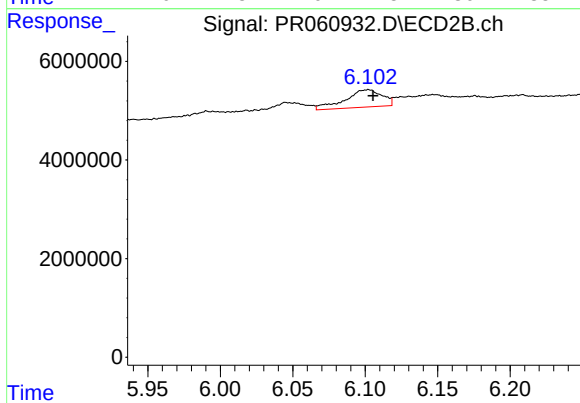
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 225451
Conc: 0.98 ng/ml



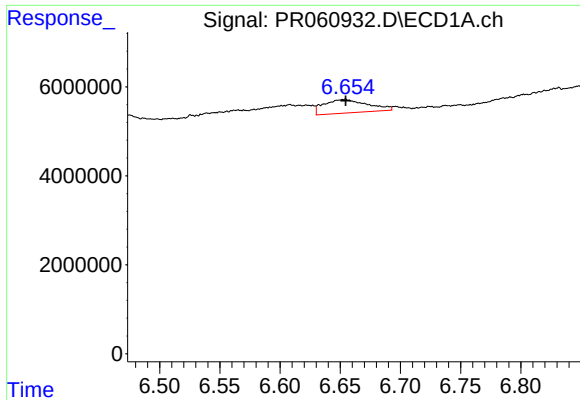
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 1484193
Conc: 9.08 ng/ml



#30 AR-1254-5

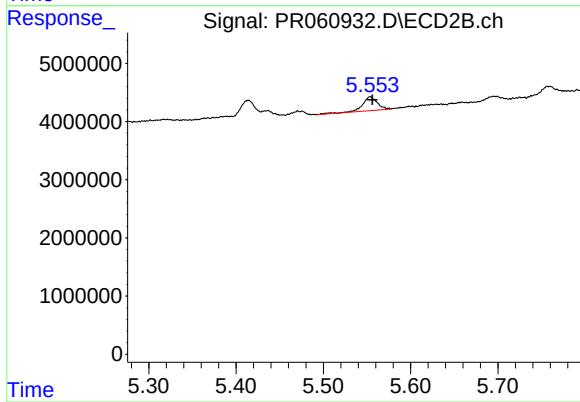
R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 6295691
Conc: 18.98 ng/ml



#31 AR-1260-1

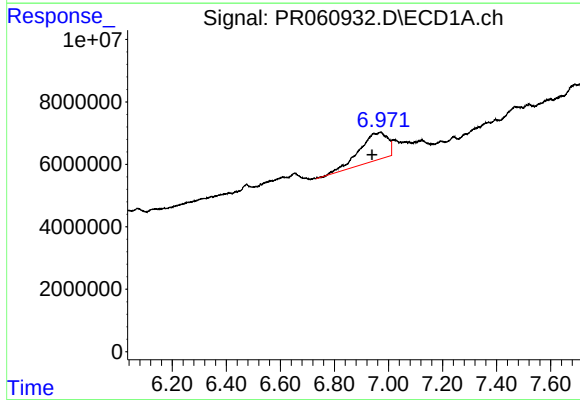
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 7754783
Conc: 50.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



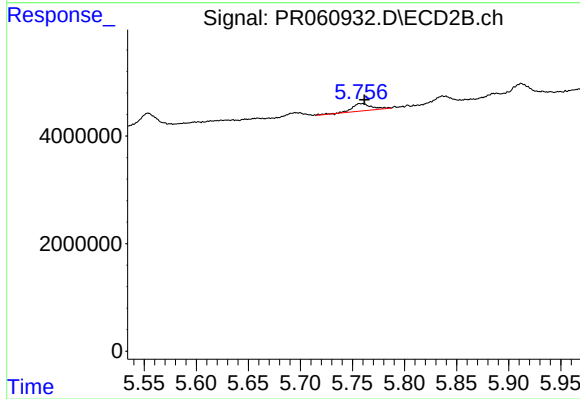
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 2922853
Conc: 11.47 ng/ml



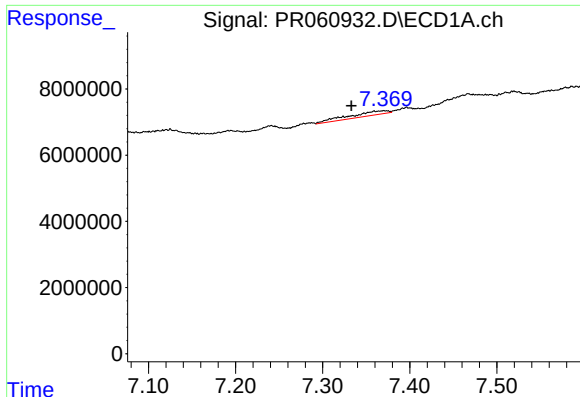
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: 0.033 min
Response: 64380791
Conc: 349.31 ng/ml



#32 AR-1260-2

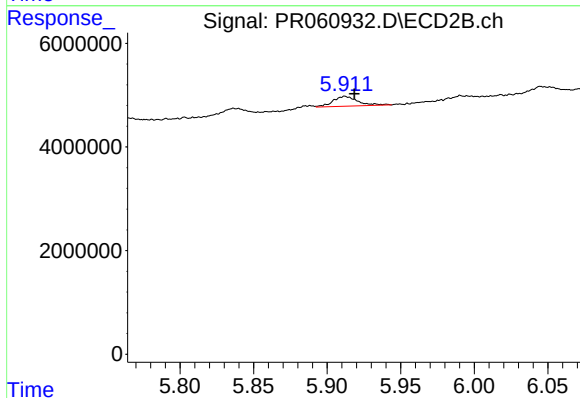
R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 1844918
Conc: 5.88 ng/ml



#33 AR-1260-3

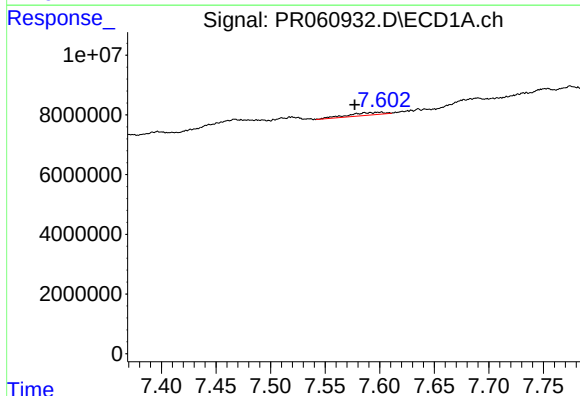
R.T.: 7.371 min
Delta R.T.: 0.038 min
Response: 4054049
Conc: 29.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



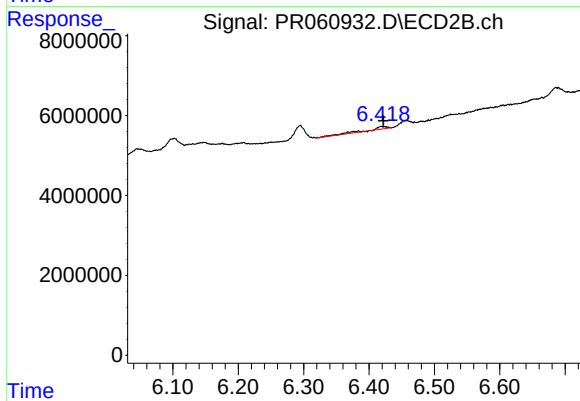
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 2239142
Conc: 7.78 ng/ml



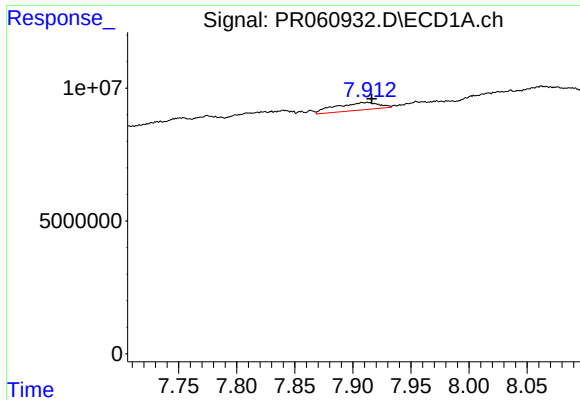
#34 AR-1260-4

R.T.: 7.601 min
Delta R.T.: 0.024 min
Response: 2027548
Conc: 12.83 ng/ml



#34 AR-1260-4

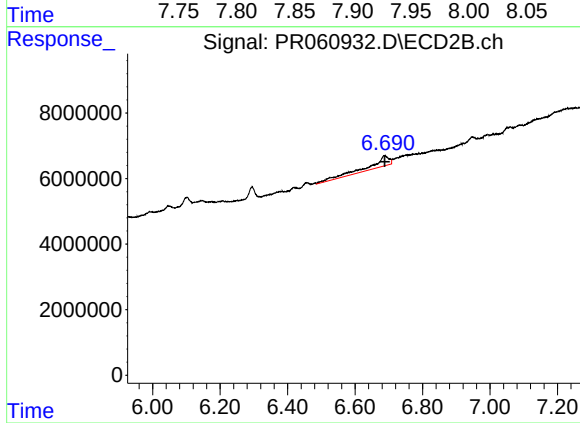
R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 1235790
Conc: 5.04 ng/ml



#35 AR-1260-5

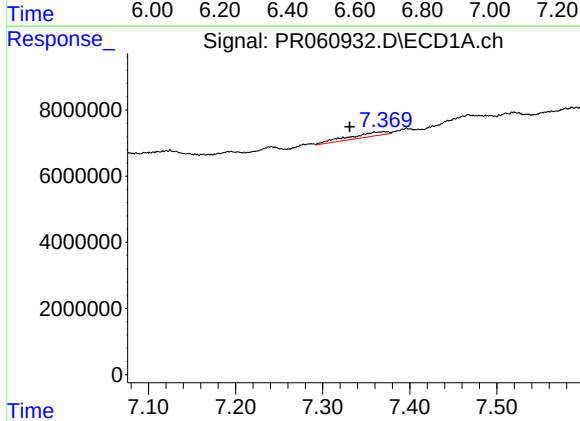
R.T.: 7.913 min
Delta R.T.: -0.004 min
Response: 7365735
Conc: 24.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



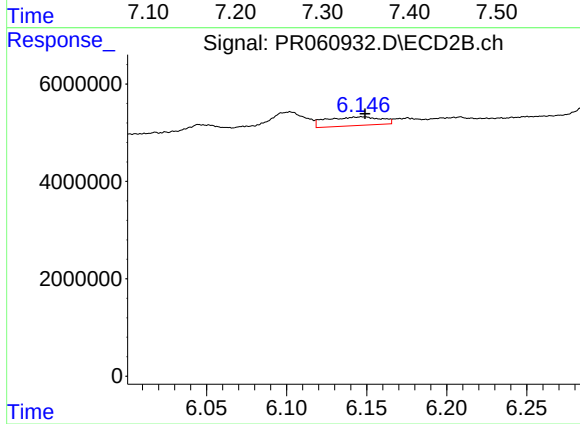
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 13529732
Conc: 22.88 ng/ml



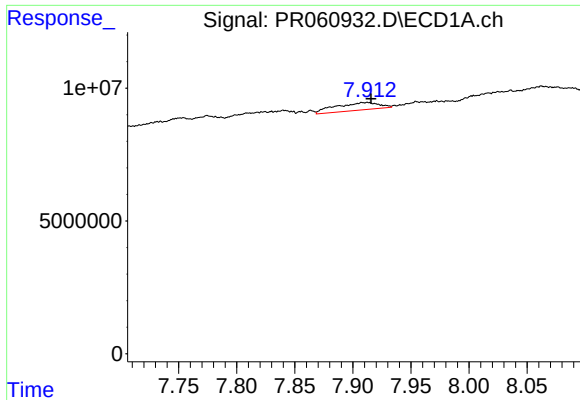
#36 AR-1262-1

R.T.: 7.371 min
Delta R.T.: 0.040 min
Response: 4054049
Conc: 20.28 ng/ml



#36 AR-1262-1

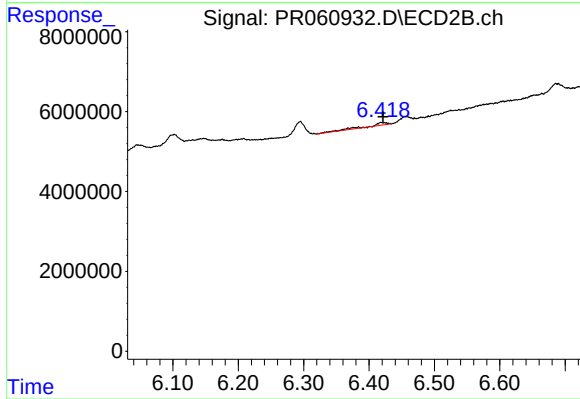
R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 4261746
Conc: 12.20 ng/ml



#37 AR-1262-2

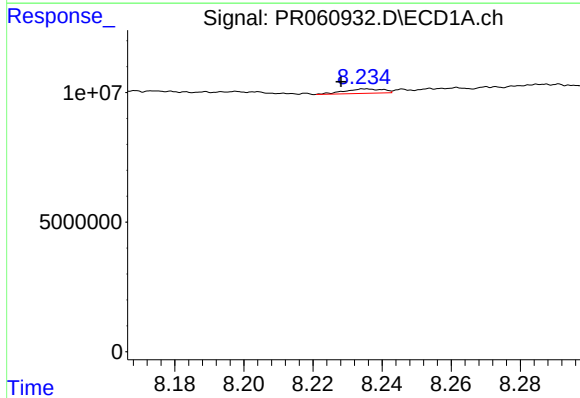
R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 7365735
Conc: 20.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



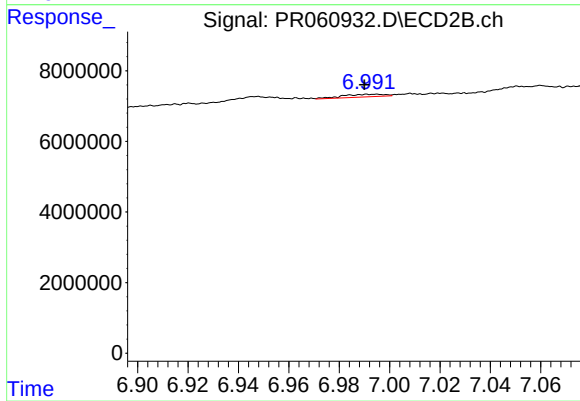
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 1235790
Conc: 3.90 ng/ml



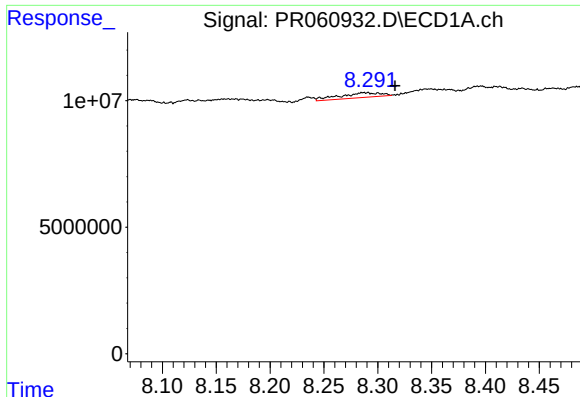
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.007 min
Response: 1345489
Conc: 5.47 ng/ml



#38 AR-1262-3

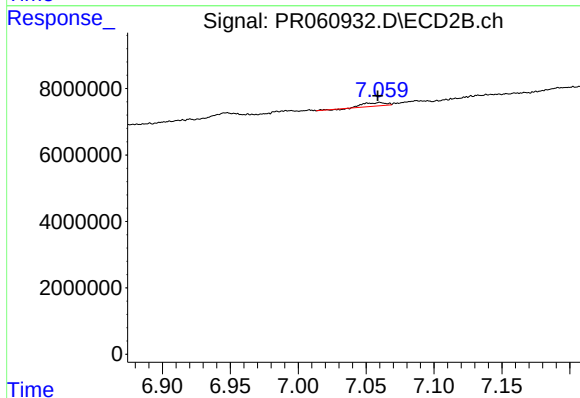
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 855901
Conc: 3.41 ng/ml



#39 AR-1262-4

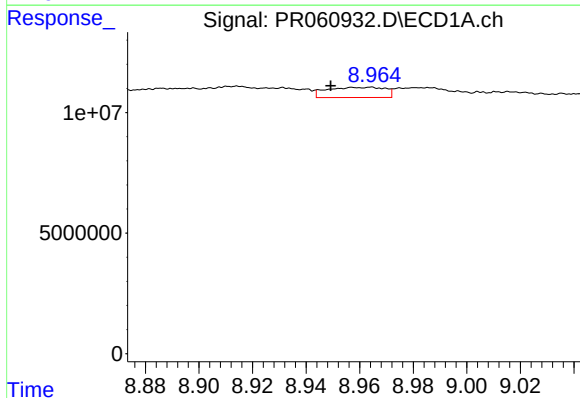
R.T.: 8.287 min
Delta R.T.: -0.029 min
Response: 5071736
Conc: 27.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



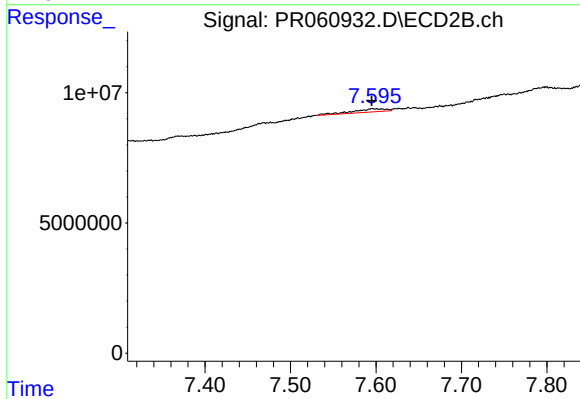
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: 0.002 min
Response: 1225379
Conc: 2.52 ng/ml



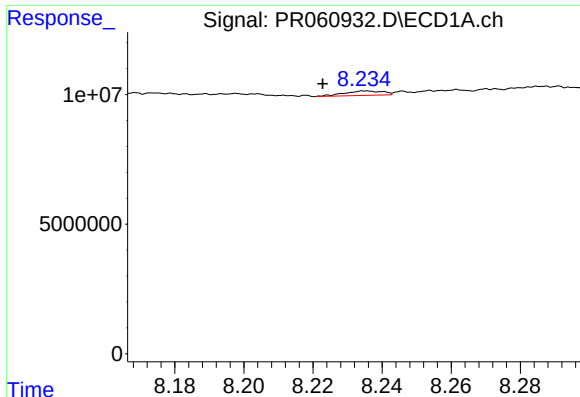
#40 AR-1262-5

R.T.: 8.964 min
Delta R.T.: 0.015 min
Response: 6362877
Conc: 46.76 ng/ml



#40 AR-1262-5

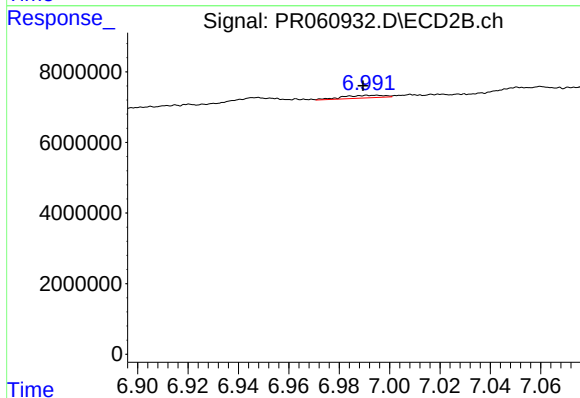
R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 3230524
Conc: 14.53 ng/ml



#41 AR-1268-1

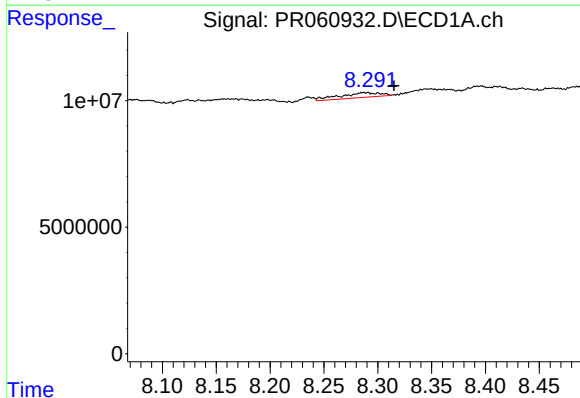
R.T.: 8.236 min
Delta R.T.: 0.013 min
Response: 1345489
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



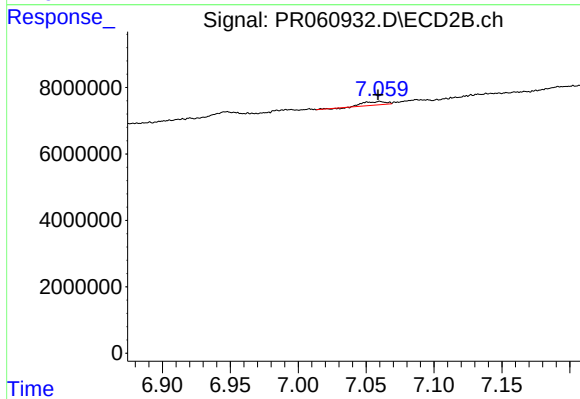
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 855901
Conc: 1.43 ng/ml



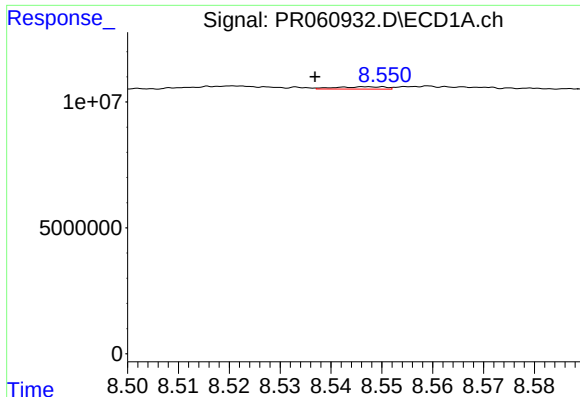
#42 AR-1268-2

R.T.: 8.287 min
Delta R.T.: -0.028 min
Response: 5071736
Conc: 16.60 ng/ml



#42 AR-1268-2

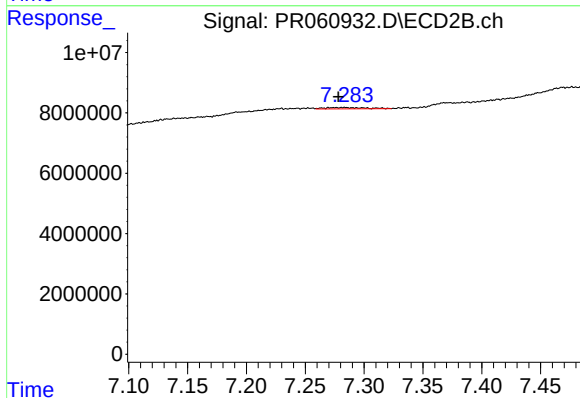
R.T.: 7.060 min
Delta R.T.: 0.001 min
Response: 1225379
Conc: 2.24 ng/ml



#43 AR-1268-3

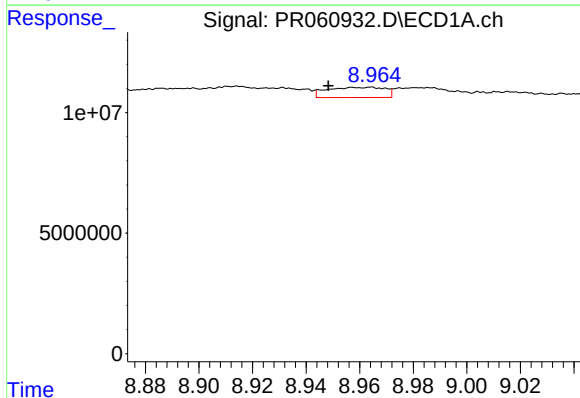
R.T.: 8.548 min
Delta R.T.: 0.011 min
Response: 614973
Conc: 2.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



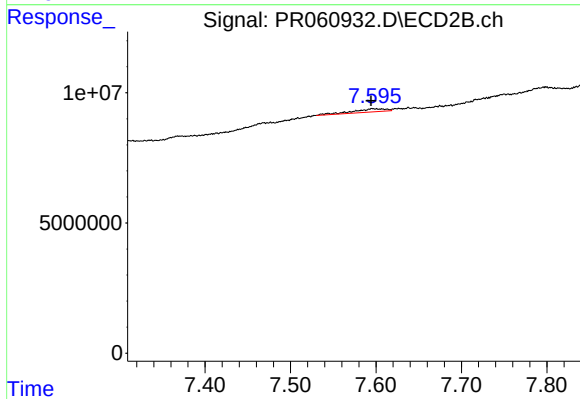
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: 0.005 min
Response: 1043782
Conc: 2.25 ng/ml



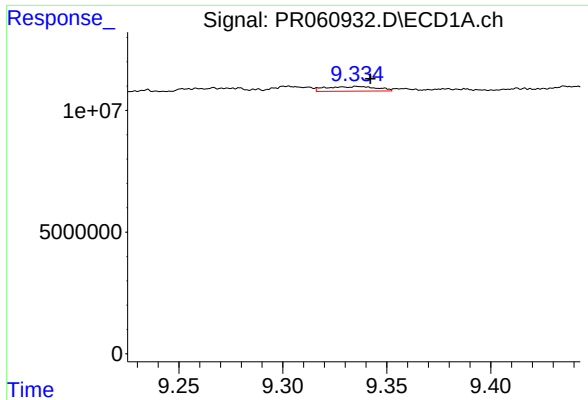
#44 AR-1268-4

R.T.: 8.964 min
Delta R.T.: 0.016 min
Response: 6362877
Conc: 52.79 ng/ml



#44 AR-1268-4

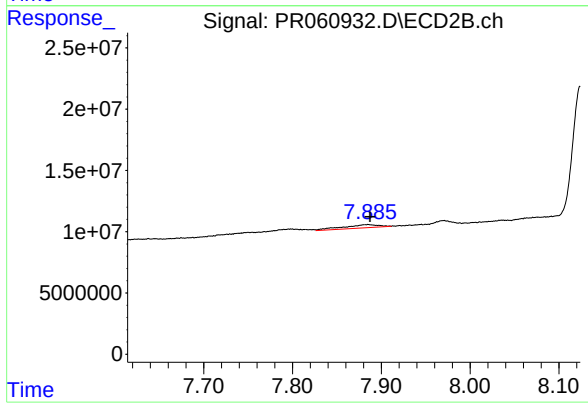
R.T.: 7.596 min
Delta R.T.: 0.002 min
Response: 3230524
Conc: 16.52 ng/ml



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: -0.006 min
Response: 3236013
Conc: 3.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 7581714
Conc: 4.99 ng/ml