

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 02:58
 Operator : AJ\MA
 Sample : N1693-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 09:29:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 2022
 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...	3.566	2.813	26071546	17791838	13.310	14.796
2)	SA Decachlor...	9.376	7.956	54986586	40909360	33.753	30.490
Target Compounds							
3)	L1 AR-1016-1	4.724f	0.000	2669087	0	41.530	N.D. #
5)	L1 AR-1016-3	4.886	0.000	1992691	0	35.310	N.D. #
6)	L1 AR-1016-4	4.978	0.000	914918	0	19.782	N.D. #
7)	L1 AR-1016-5	5.298	4.367	483046	2144189	10.208	56.832 #
8)	L2 AR-1221-1	3.795	3.048	859338	337783	35.943	21.895 #
9)	L2 AR-1221-2	3.883	3.104	330369	435128	19.587	40.263 #
10)	L2 AR-1221-3	3.978	3.191	322072	325792	5.877	8.816 #
11)	L3 AR-1232-1	3.978	3.191	322072	325792	7.033	10.888 #
12)	L3 AR-1232-2	4.511	0.000	139227	0	6.156	N.D. #
14)	L3 AR-1232-4	4.978	0.000	914918	0	44.585	N.D. #
15)	L3 AR-1232-5	5.078	4.367	5170681	2144189	330.446	135.121 #
16)	L4 AR-1242-1	4.724f	0.000	2669087	0	49.972	N.D. #
18)	L4 AR-1242-3	4.886	0.000	1992691	0	42.389	N.D. #
19)	L4 AR-1242-4	4.978	0.000	914918	0	23.687	N.D. #
20)	L4 AR-1242-5	0.000	4.708	0	167.4E6	N.D.	4644.185 #
21)	L5 AR-1248-1	4.724f	0.000	2669087	0	66.719	N.D. #
22)	L5 AR-1248-2	5.078	0.000	5170681	0	93.221	N.D. #
23)	L5 AR-1248-3	5.298	0.000	483046	0	7.425	N.D. #
24)	L5 AR-1248-4	0.000	4.367	0	2144189	N.D.	42.226 #
25)	L5 AR-1248-5	0.000	4.708f	0	167.4E6	N.D.	3394.545 #
26)	L6 AR-1254-1	0.000	4.708	0	167.4E6	N.D.	2231.582 #
28)	L6 AR-1254-3	6.308	0.000	758375	0	6.459	N.D. #
30)	L6 AR-1254-5	7.068	0.000	881565	0	9.093	N.D. #
32)	L7 AR-1260-2	6.765	0.000	319964	0	3.258	N.D. #
33)	L7 AR-1260-3	7.148	0.000	493897	0	6.601	N.D. #
34)	L7 AR-1260-4	7.406	6.267	1473061	1028133	16.588	15.283
35)	L7 AR-1260-5	7.734	0.000	186779	0	1.092	N.D. #
36)	L8 AR-1262-1	7.148	0.000	493897	0	4.320	N.D. #
37)	L8 AR-1262-2	7.734	0.000	186779	0	0.909	N.D. #
38)	L8 AR-1262-3	8.026	6.833	4059964	3391594	42.935	46.717
39)	L8 AR-1262-4	8.114	6.902	2655290	2048925	47.655	15.201 #
40)	L8 AR-1262-5	8.717	7.394f	593965	1225157	7.703	19.178 #
41)	L9 AR-1268-1	8.026	6.833	4059964	3391594	16.638	16.136
42)	L9 AR-1268-2	8.114	6.902	2655290	2048925	11.845	10.754
43)	L9 AR-1268-3	8.317	7.116	7713178	7073399	40.802	43.418
44)	L9 AR-1268-4	8.717	7.394f	593965	1225157	7.142	17.139 #
45)	L9 AR-1268-5	9.085	7.722	22650940	18131629	36.481	35.253

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Misc :
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Instrument :
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ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Mar 01 09:29:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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

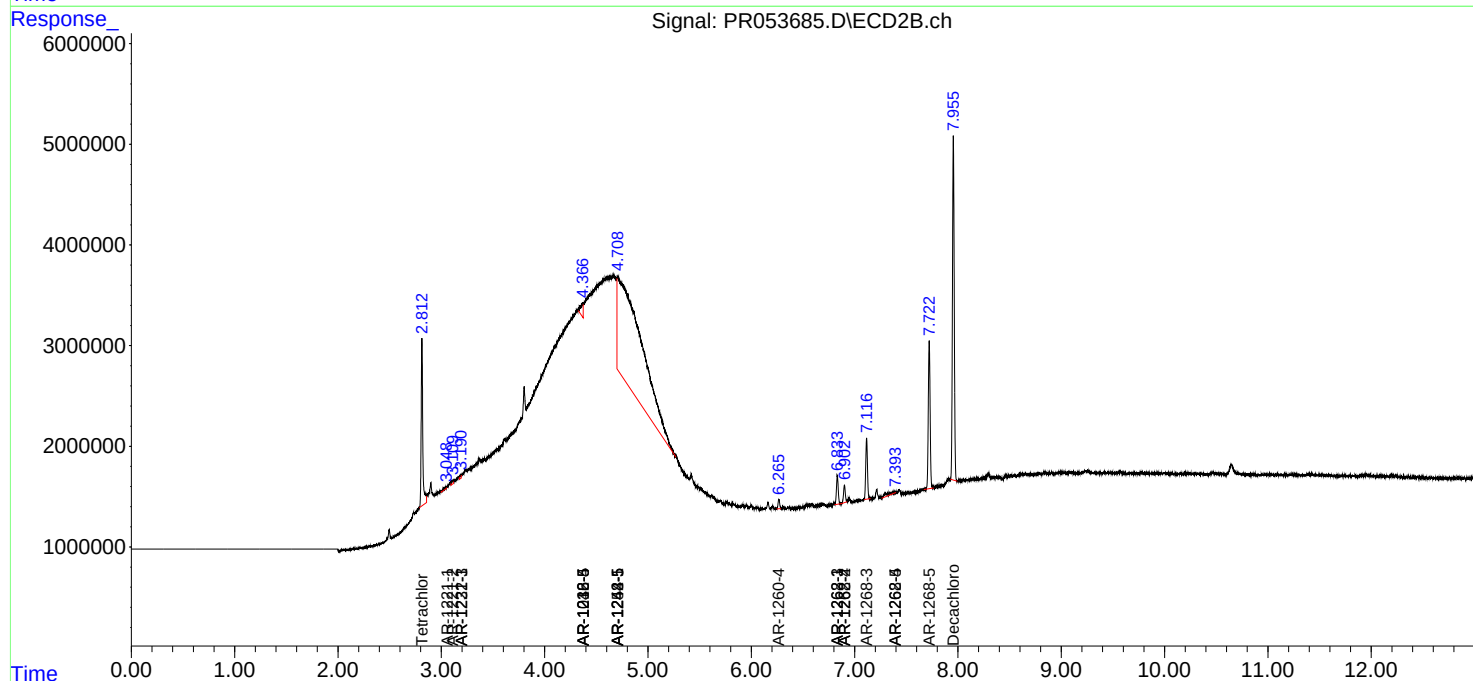
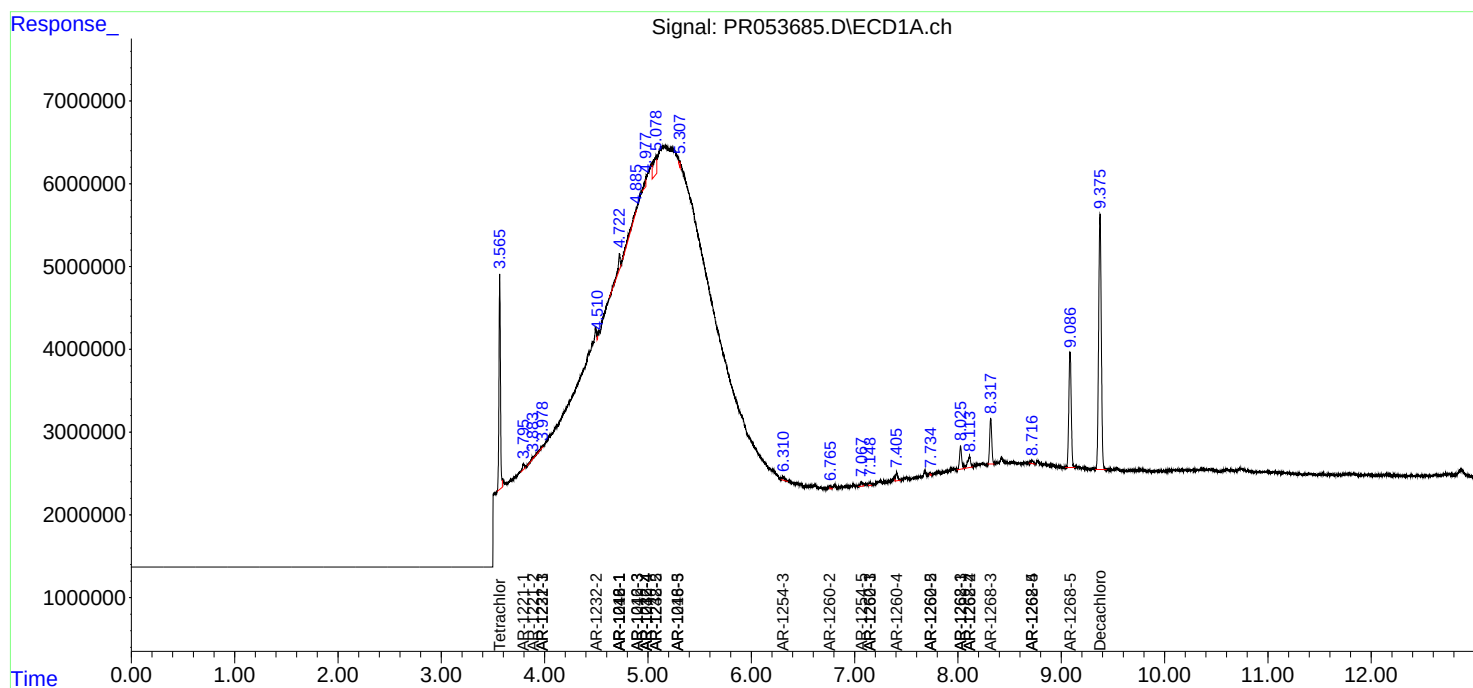
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

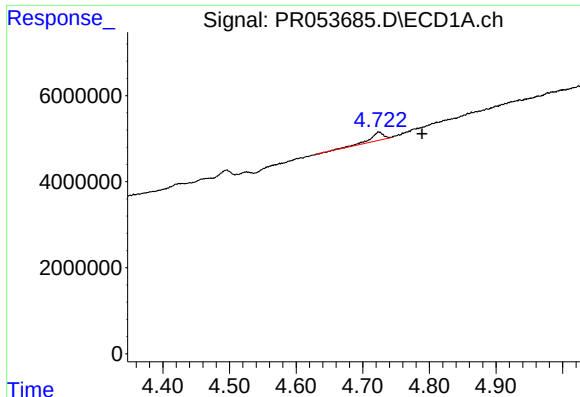
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

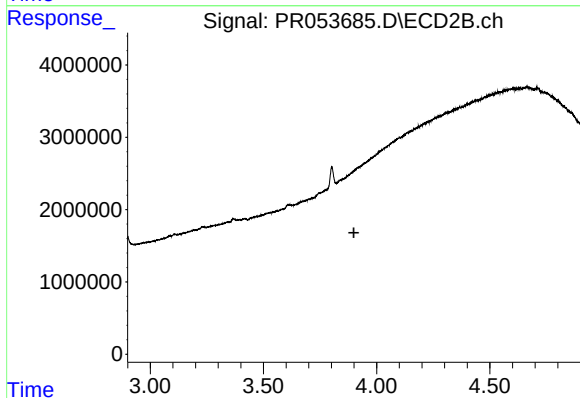




#3 AR-1016-1

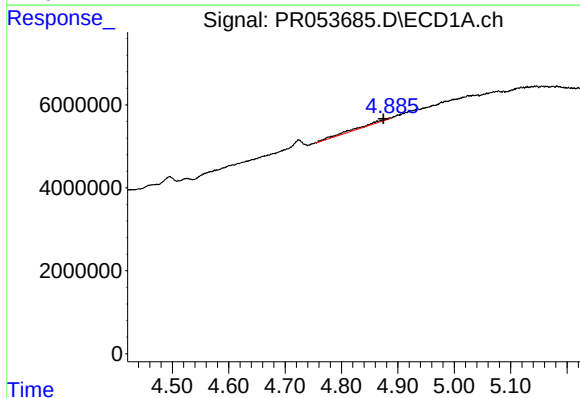
R.T.: 4.724 min
Delta R.T.: -0.066 min
Response: 2669087
Conc: 41.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



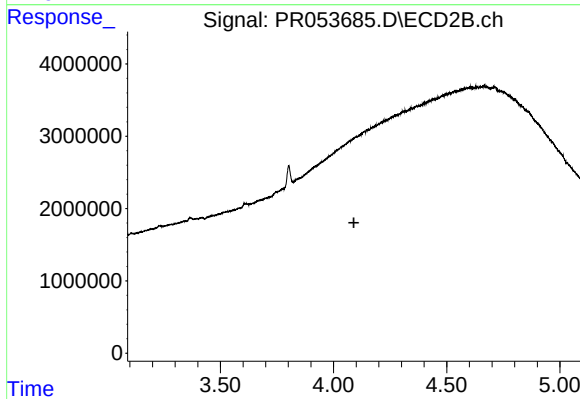
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



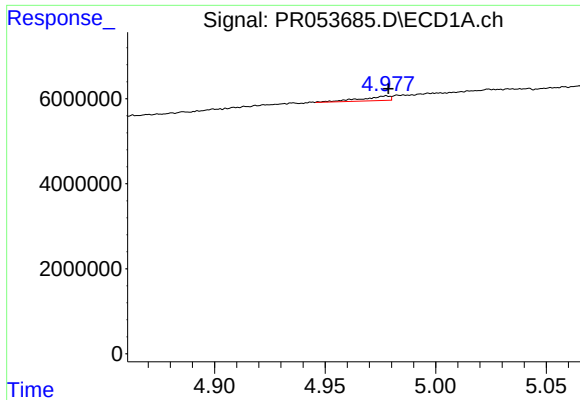
#5 AR-1016-3

R.T.: 4.886 min
Delta R.T.: 0.012 min
Response: 1992691
Conc: 35.31 ng/ml



#5 AR-1016-3

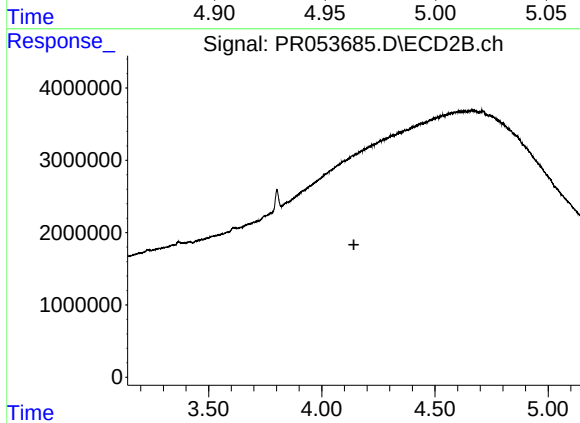
R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



#6 AR-1016-4

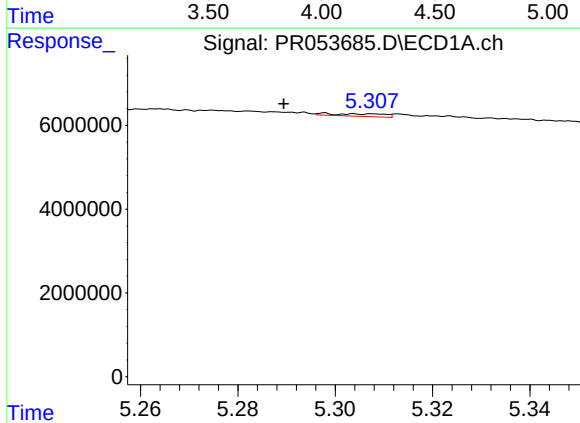
R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 914918
Conc: 19.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



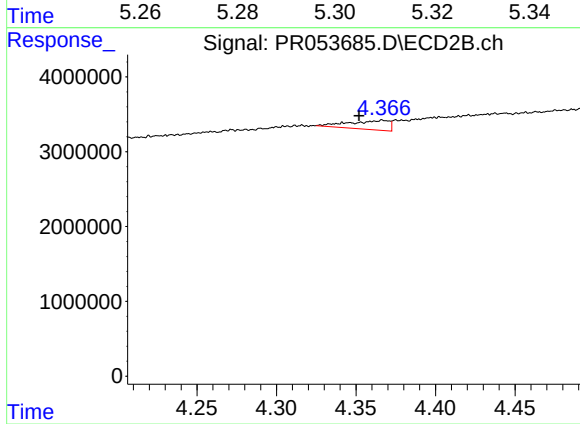
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



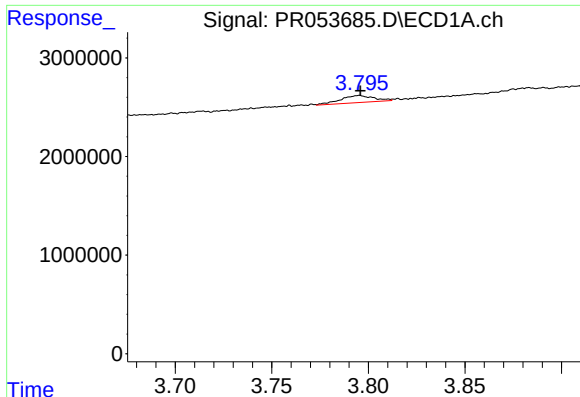
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: 0.009 min
Response: 483046
Conc: 10.21 ng/ml



#7 AR-1016-5

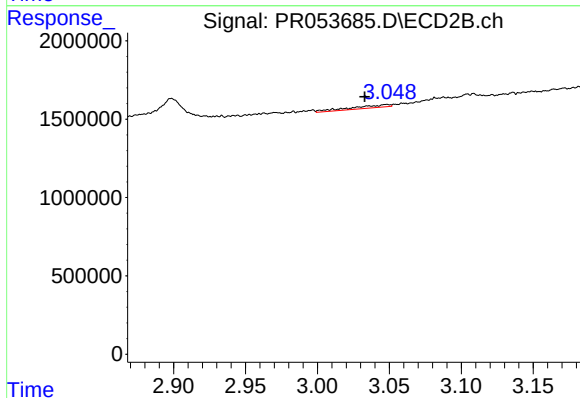
R.T.: 4.367 min
Delta R.T.: 0.015 min
Response: 2144189
Conc: 56.83 ng/ml



#8 AR-1221-1

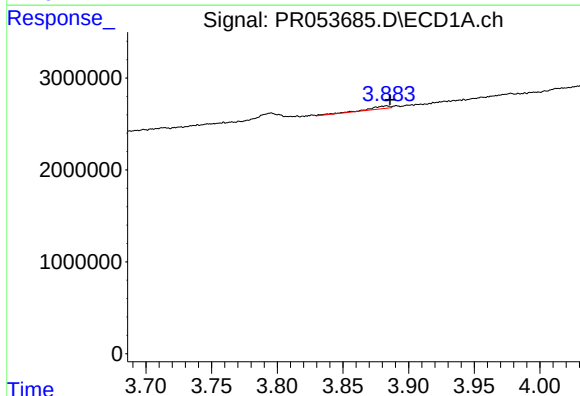
R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 859338
Conc: 35.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



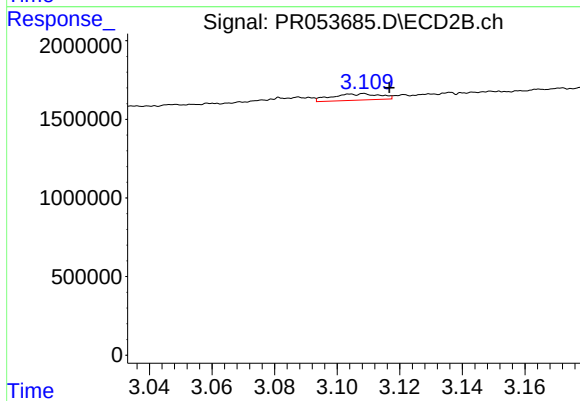
#8 AR-1221-1

R.T.: 3.048 min
Delta R.T.: 0.015 min
Response: 337783
Conc: 21.89 ng/ml



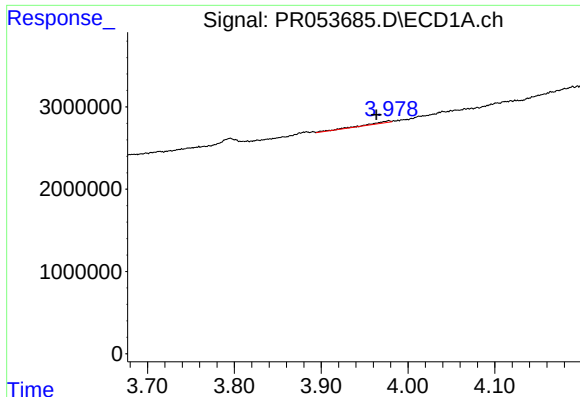
#9 AR-1221-2

R.T.: 3.883 min
Delta R.T.: -0.003 min
Response: 330369
Conc: 19.59 ng/ml



#9 AR-1221-2

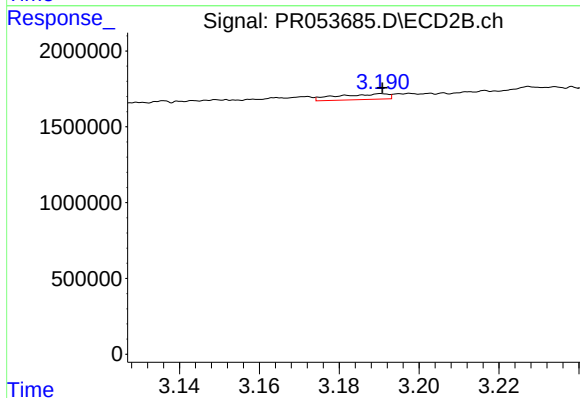
R.T.: 3.104 min
Delta R.T.: -0.013 min
Response: 435128
Conc: 40.26 ng/ml



#10 AR-1221-3

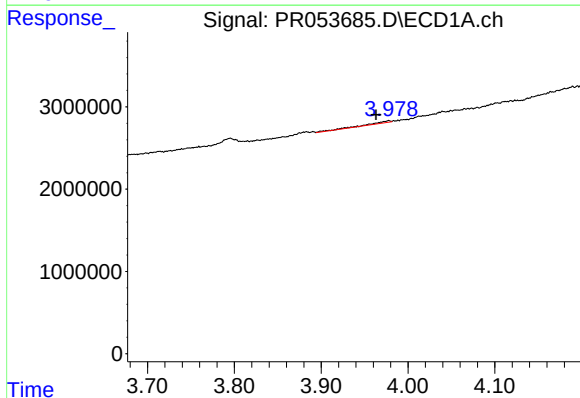
R.T.: 3.978 min
Delta R.T.: 0.014 min
Response: 322072
Conc: 5.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



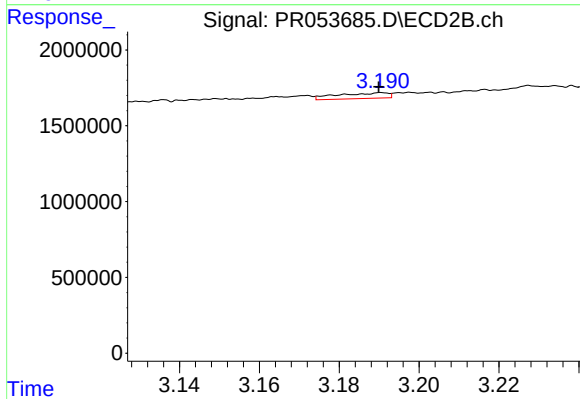
#10 AR-1221-3

R.T.: 3.191 min
Delta R.T.: 0.000 min
Response: 325792
Conc: 8.82 ng/ml



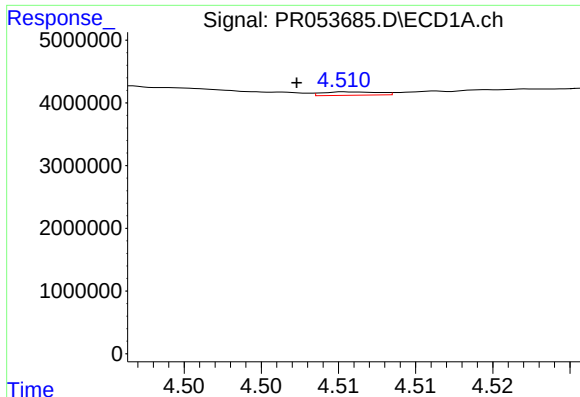
#11 AR-1232-1

R.T.: 3.978 min
Delta R.T.: 0.015 min
Response: 322072
Conc: 7.03 ng/ml



#11 AR-1232-1

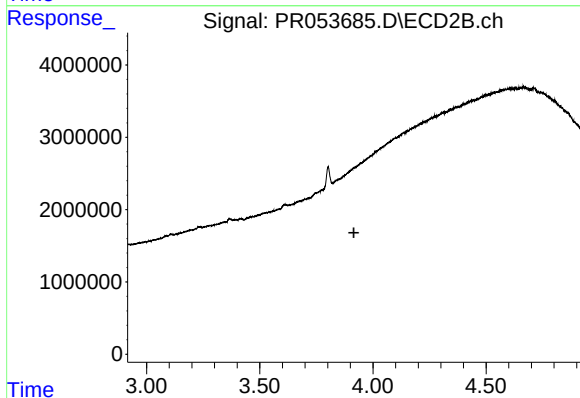
R.T.: 3.191 min
Delta R.T.: 0.000 min
Response: 325792
Conc: 10.89 ng/ml



#12 AR-1232-2

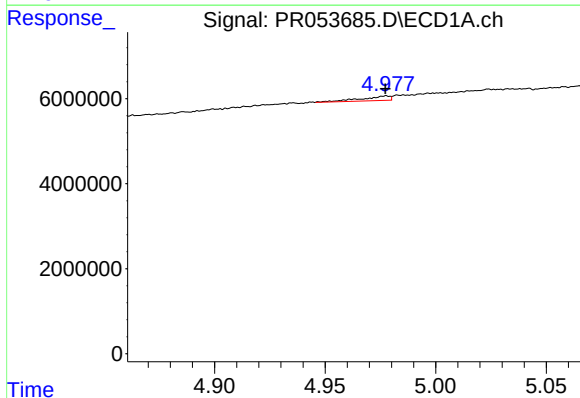
R.T.: 4.511 min
Delta R.T.: 0.004 min
Response: 139227
Conc: 6.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



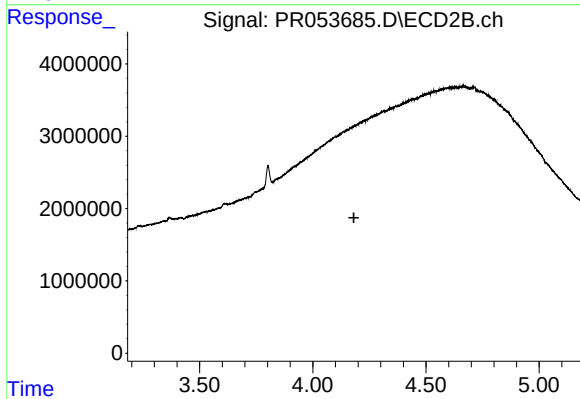
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



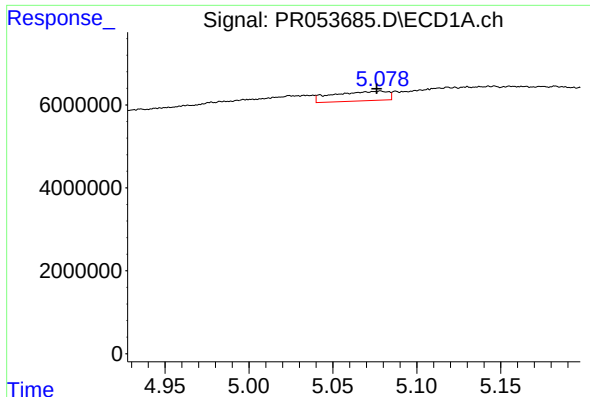
#14 AR-1232-4

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 914918
Conc: 44.59 ng/ml



#14 AR-1232-4

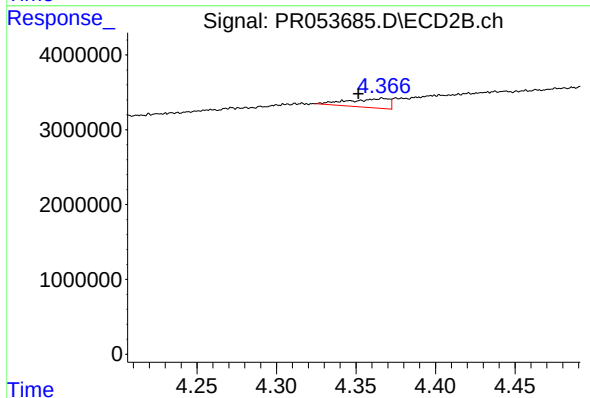
R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#15 AR-1232-5

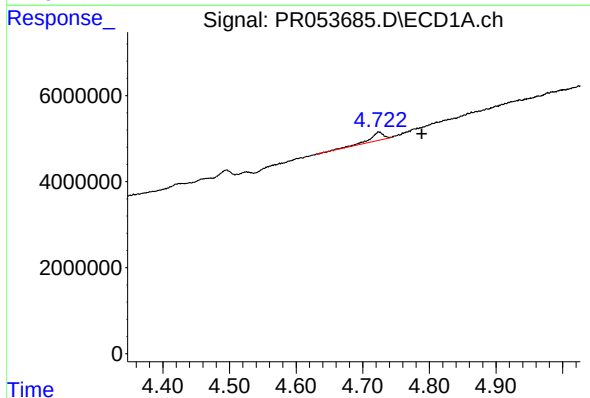
R.T.: 5.078 min
Delta R.T.: 0.002 min
Response: 5170681
Conc: 330.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



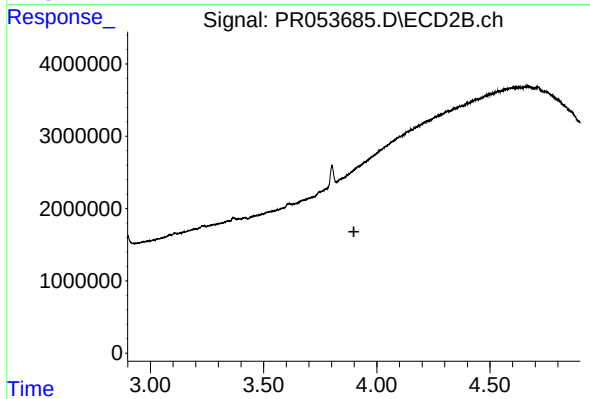
#15 AR-1232-5

R.T.: 4.367 min
Delta R.T.: 0.015 min
Response: 2144189
Conc: 135.12 ng/ml



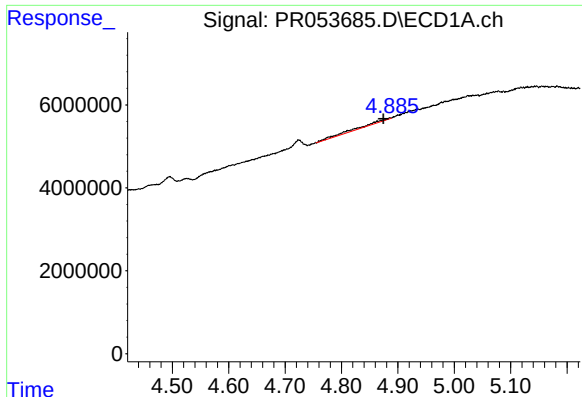
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 2669087
Conc: 49.97 ng/ml



#16 AR-1242-1

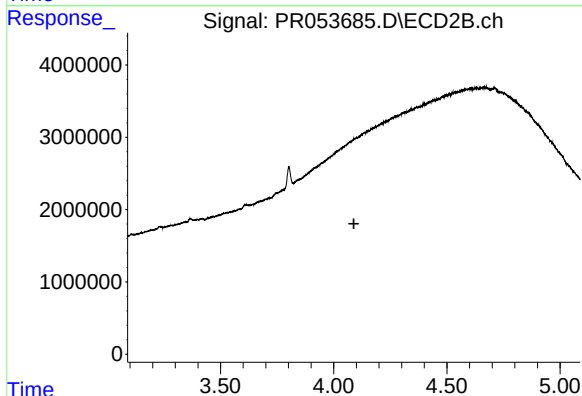
R.T.: 0.000 min
Exp R.T.: 3.899 min
Response: 0
Conc: N.D.



#18 AR-1242-3

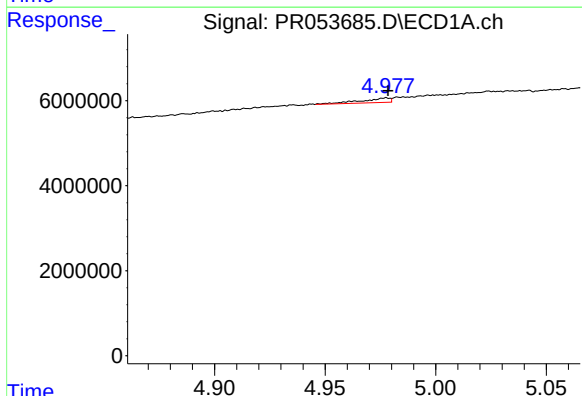
R.T.: 4.886 min
Delta R.T.: 0.012 min
Response: 1992691
Conc: 42.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



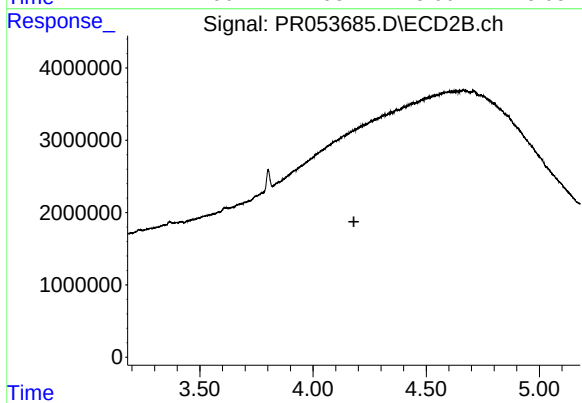
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



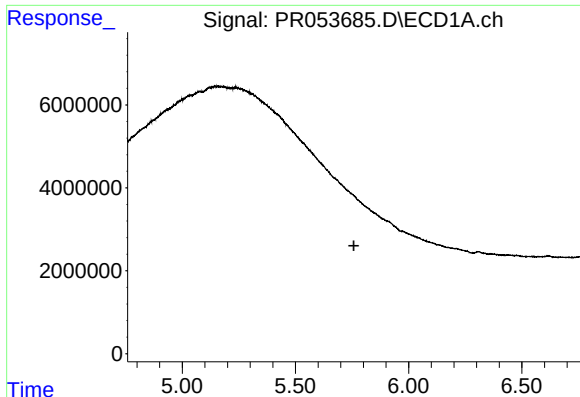
#19 AR-1242-4

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 914918
Conc: 23.69 ng/ml



#19 AR-1242-4

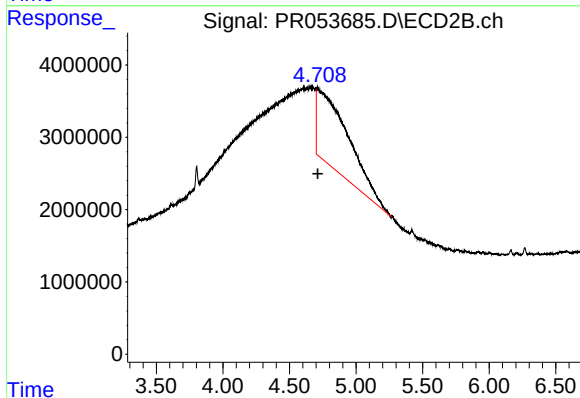
R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



#20 AR-1242-5

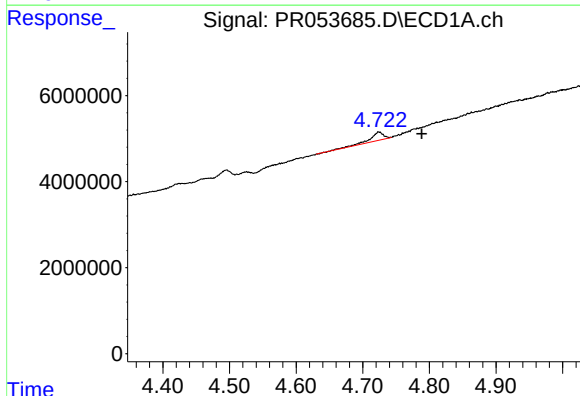
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



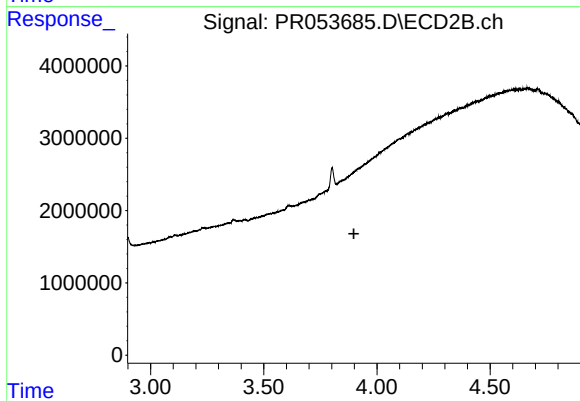
#20 AR-1242-5

R.T.: 4.708 min
Delta R.T.: -0.004 min
Response: 167405782
Conc: 4644.18 ng/ml



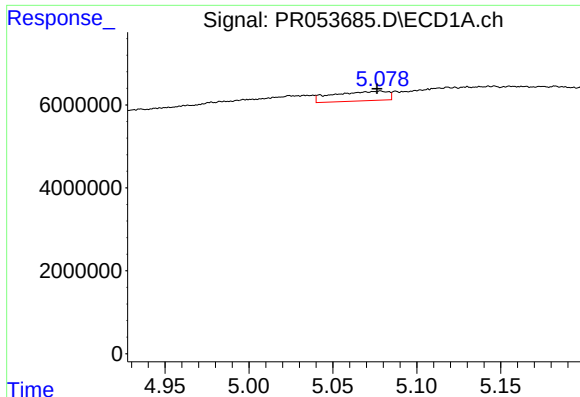
#21 AR-1248-1

R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 2669087
Conc: 66.72 ng/ml



#21 AR-1248-1

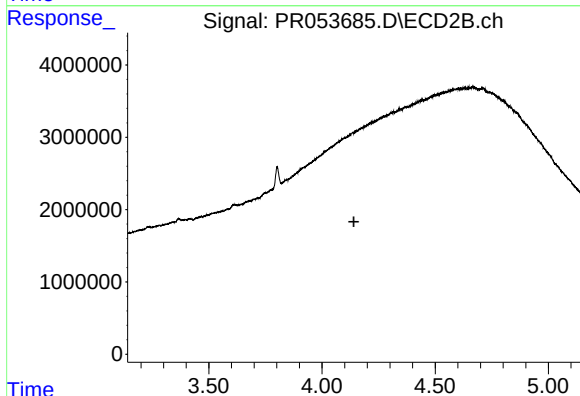
R.T.: 0.000 min
Exp R.T.: 3.898 min
Response: 0
Conc: N.D.



#22 AR-1248-2

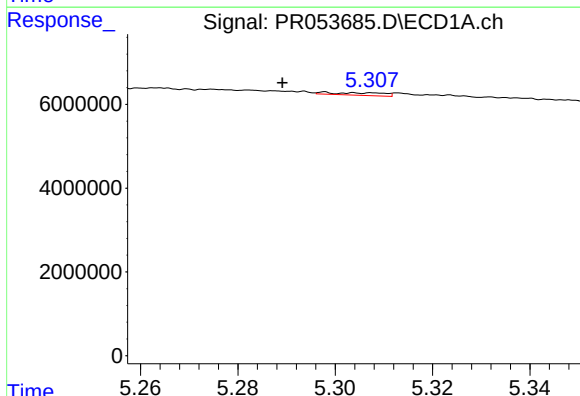
R.T.: 5.078 min
Delta R.T.: 0.002 min
Response: 5170681
Conc: 93.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



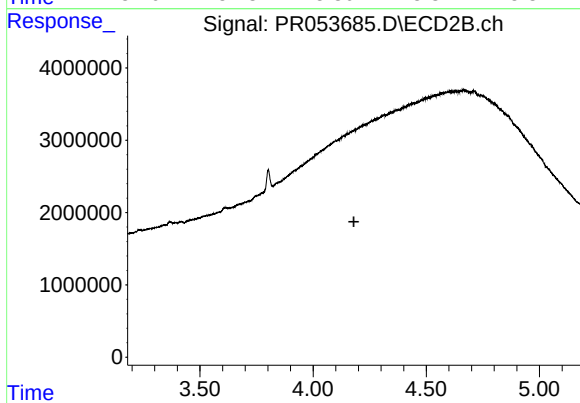
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.



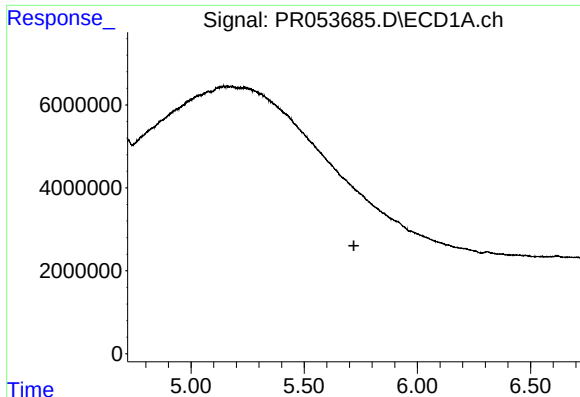
#23 AR-1248-3

R.T.: 5.298 min
Delta R.T.: 0.009 min
Response: 483046
Conc: 7.42 ng/ml



#23 AR-1248-3

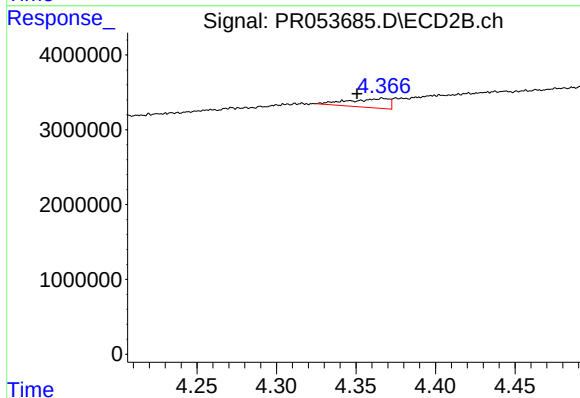
R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



#24 AR-1248-4

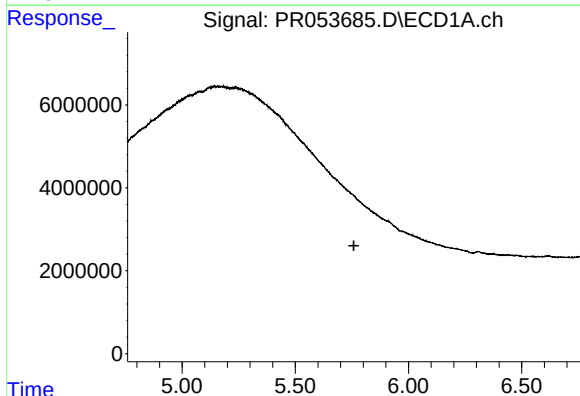
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



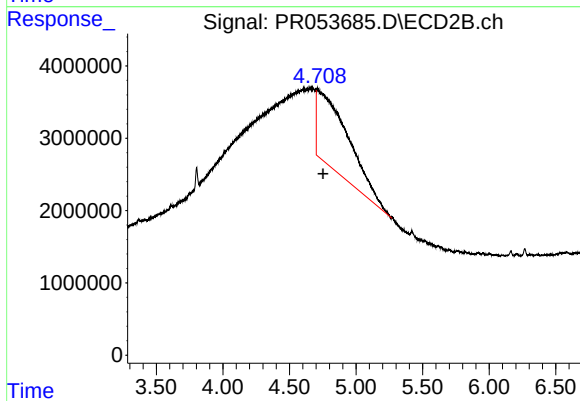
#24 AR-1248-4

R.T.: 4.367 min
Delta R.T.: 0.016 min
Response: 2144189
Conc: 42.23 ng/ml



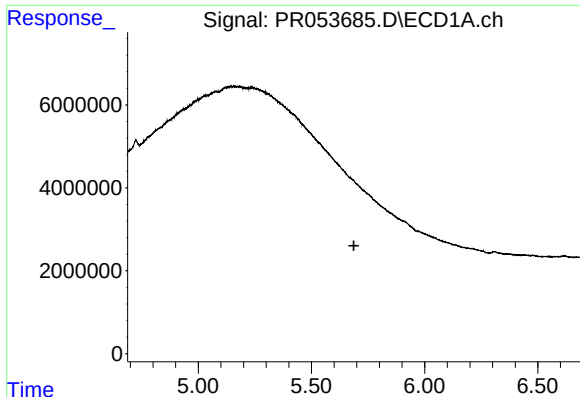
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#25 AR-1248-5

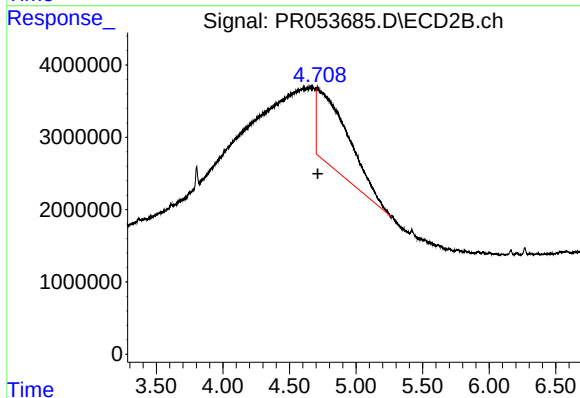
R.T.: 4.708 min
Delta R.T.: -0.045 min
Response: 167405782
Conc: 3394.54 ng/ml



#26 AR-1254-1

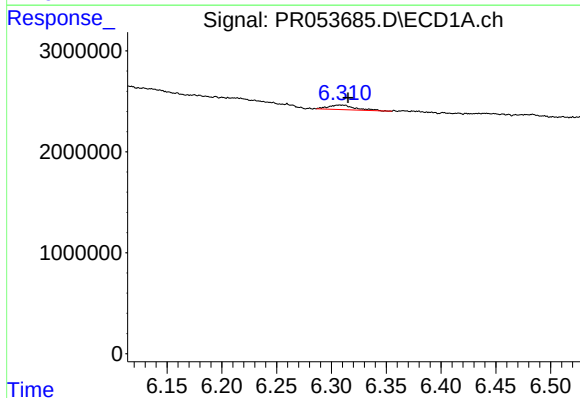
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



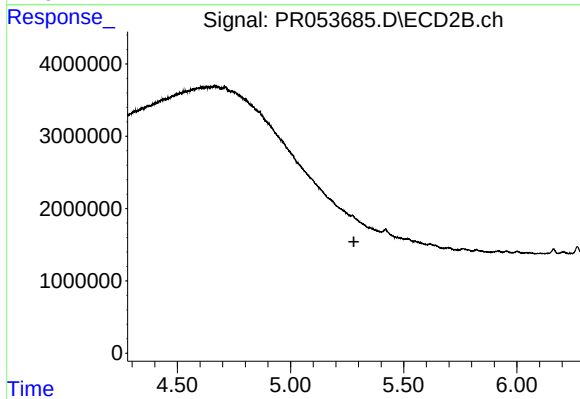
#26 AR-1254-1

R.T.: 4.708 min
Delta R.T.: -0.003 min
Response: 167405782
Conc: 2231.58 ng/ml



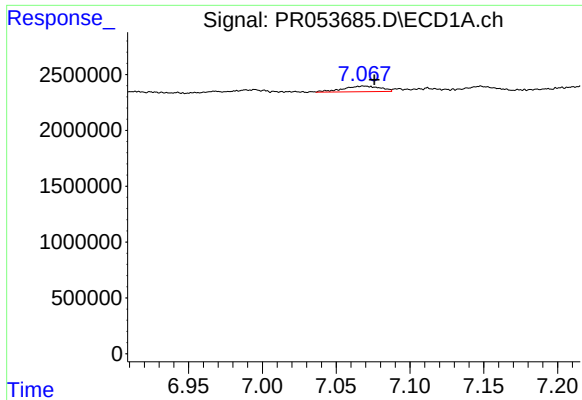
#28 AR-1254-3

R.T.: 6.308 min
Delta R.T.: -0.007 min
Response: 758375
Conc: 6.46 ng/ml



#28 AR-1254-3

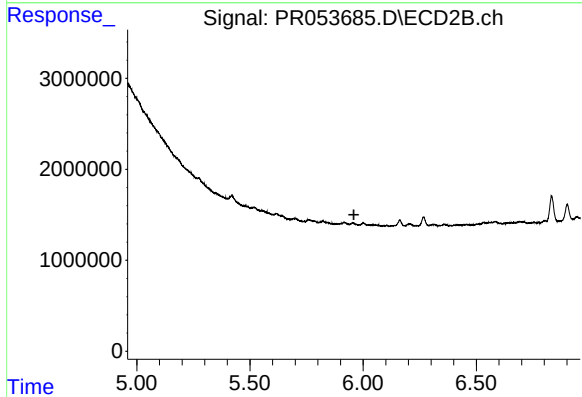
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



#30 AR-1254-5

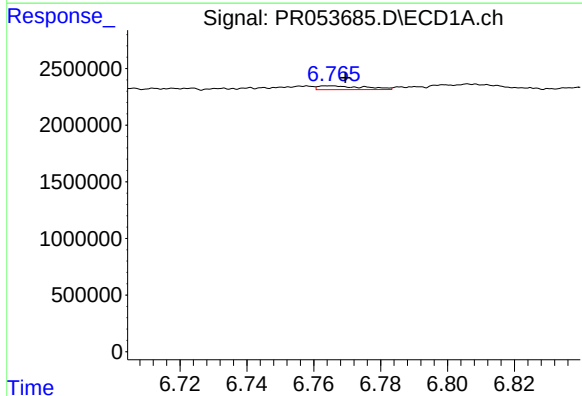
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 881565
Conc: 9.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



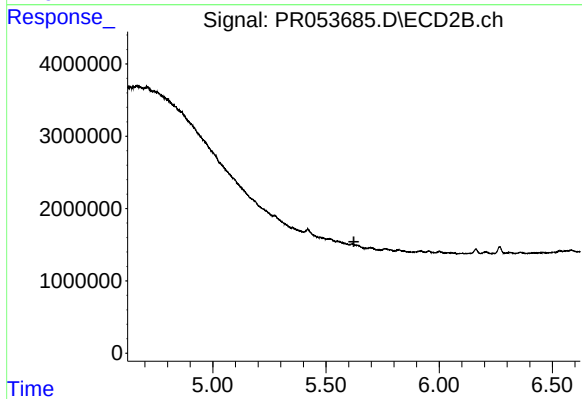
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



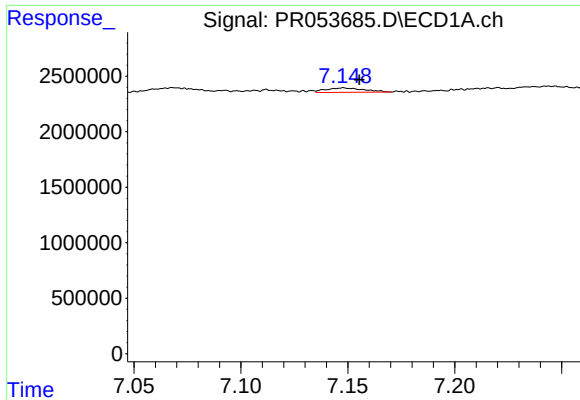
#32 AR-1260-2

R.T.: 6.765 min
Delta R.T.: -0.004 min
Response: 319964
Conc: 3.26 ng/ml



#32 AR-1260-2

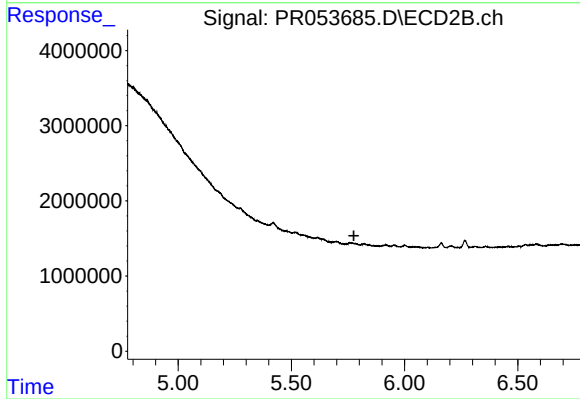
R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



#33 AR-1260-3

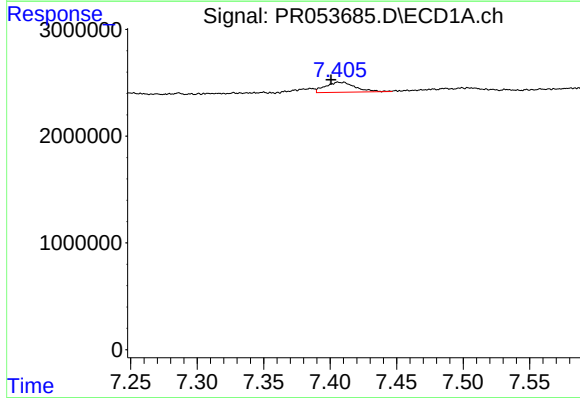
R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 493897
Conc: 6.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



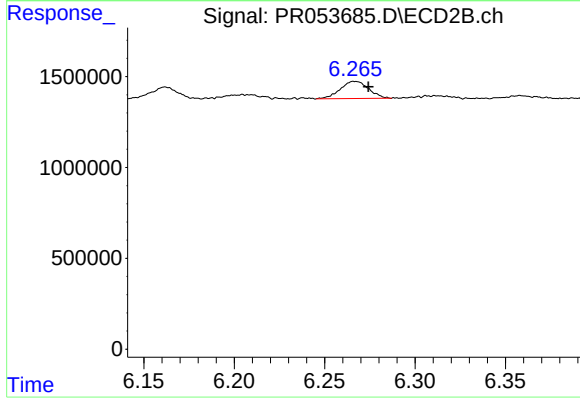
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



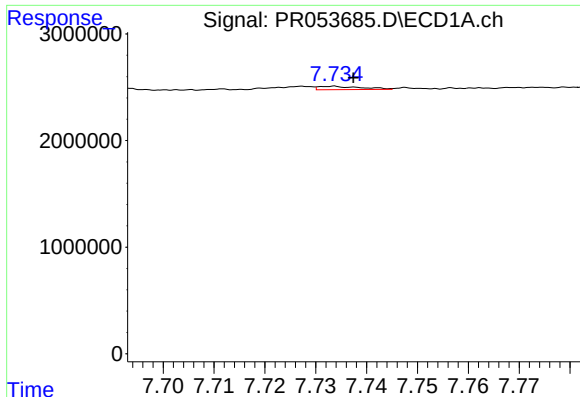
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: 0.005 min
Response: 1473061
Conc: 16.59 ng/ml



#34 AR-1260-4

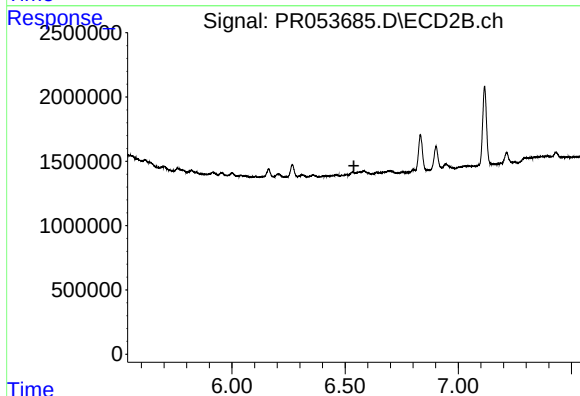
R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 1028133
Conc: 15.28 ng/ml



#35 AR-1260-5

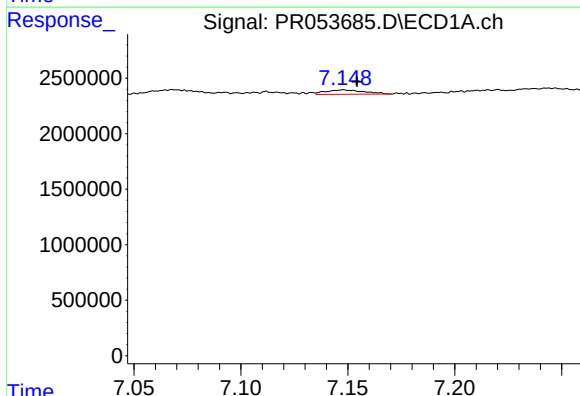
R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 186779
Conc: 1.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



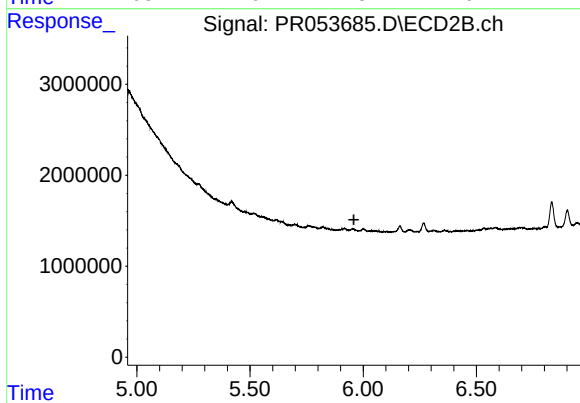
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



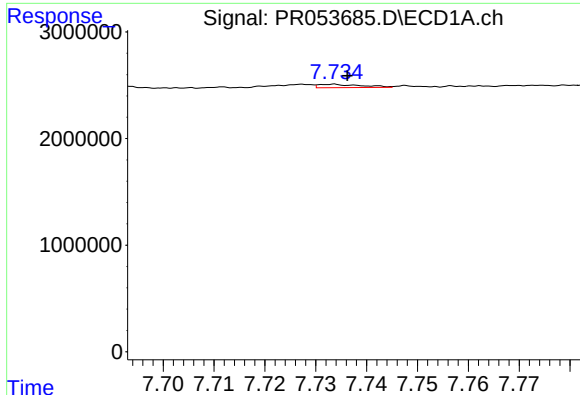
#36 AR-1262-1

R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 493897
Conc: 4.32 ng/ml



#36 AR-1262-1

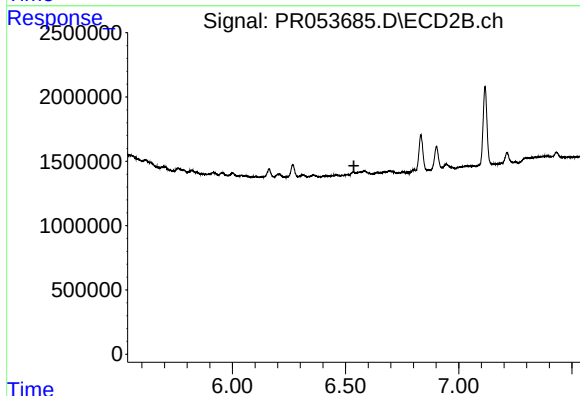
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#37 AR-1262-2

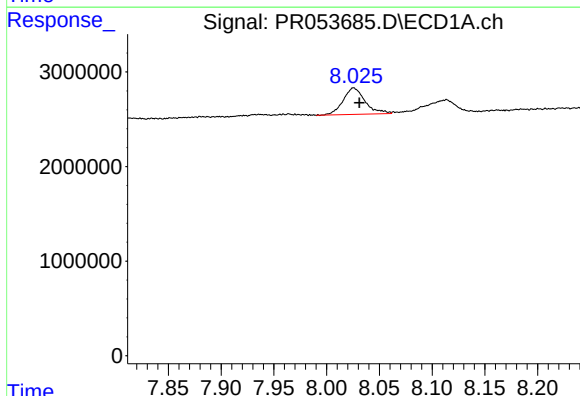
R.T.: 7.734 min
Delta R.T.: -0.003 min
Response: 186779
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



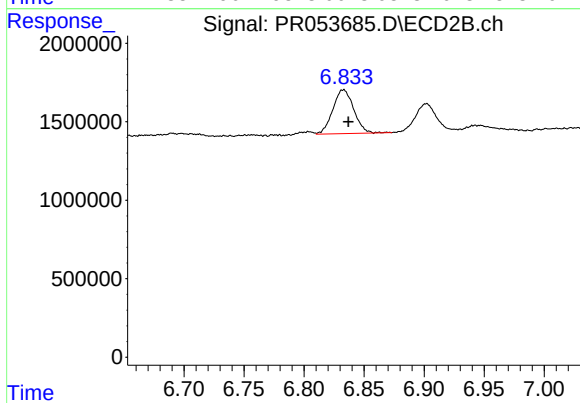
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



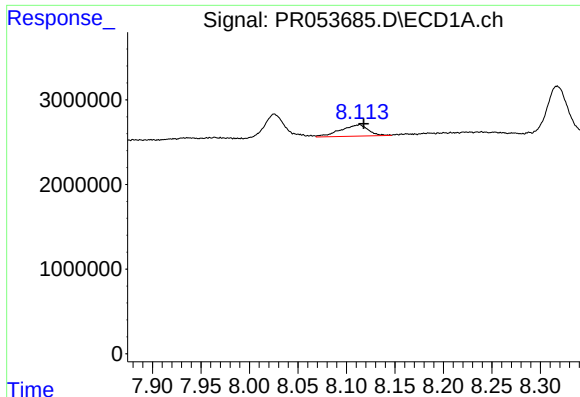
#38 AR-1262-3

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 4059964
Conc: 42.94 ng/ml



#38 AR-1262-3

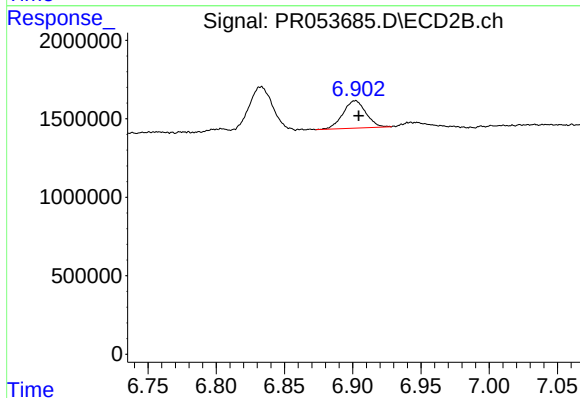
R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 3391594
Conc: 46.72 ng/ml



#39 AR-1262-4

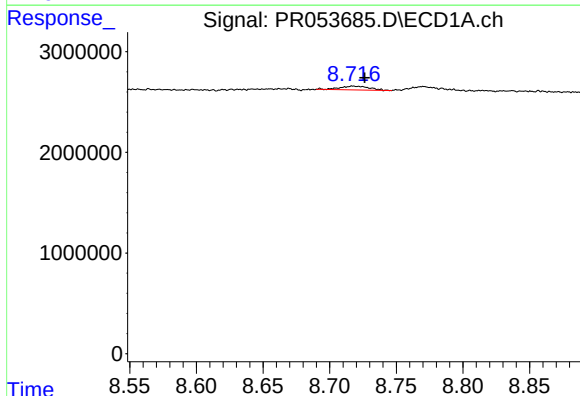
R.T.: 8.114 min
Delta R.T.: -0.004 min
Response: 2655290
Conc: 47.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



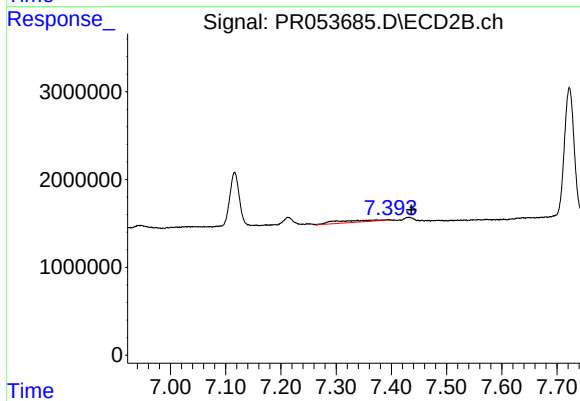
#39 AR-1262-4

R.T.: 6.902 min
Delta R.T.: -0.003 min
Response: 2048925
Conc: 15.20 ng/ml



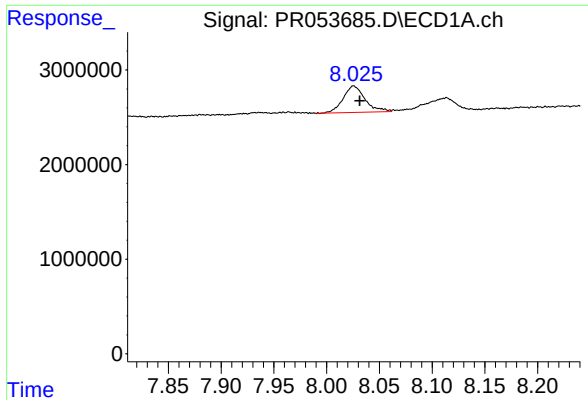
#40 AR-1262-5

R.T.: 8.717 min
Delta R.T.: -0.009 min
Response: 593965
Conc: 7.70 ng/ml



#40 AR-1262-5

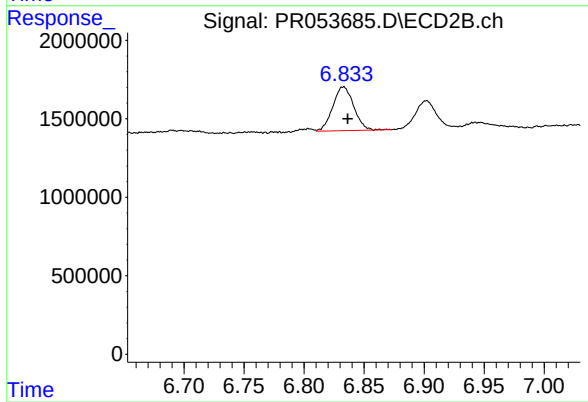
R.T.: 7.394 min
Delta R.T.: -0.042 min
Response: 1225157
Conc: 19.18 ng/ml



#41 AR-1268-1

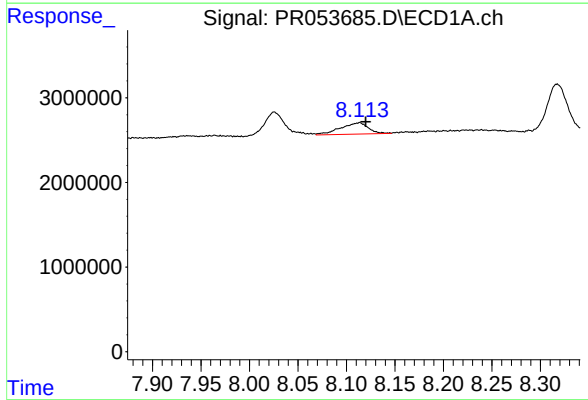
R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 4059964
Conc: 16.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



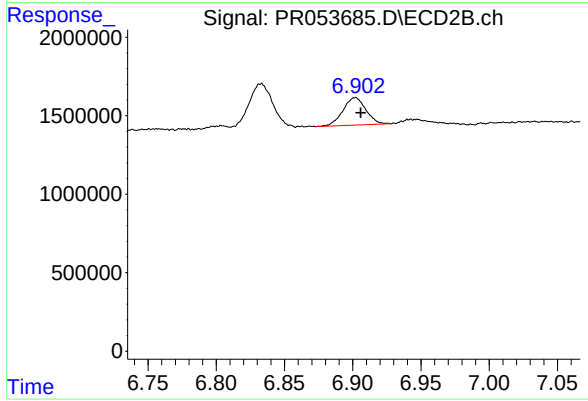
#41 AR-1268-1

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 3391594
Conc: 16.14 ng/ml



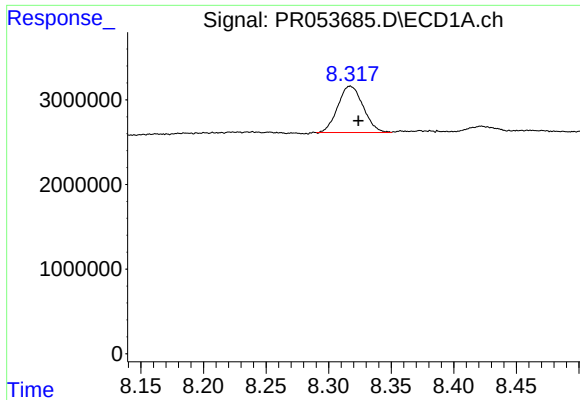
#42 AR-1268-2

R.T.: 8.114 min
Delta R.T.: -0.006 min
Response: 2655290
Conc: 11.84 ng/ml



#42 AR-1268-2

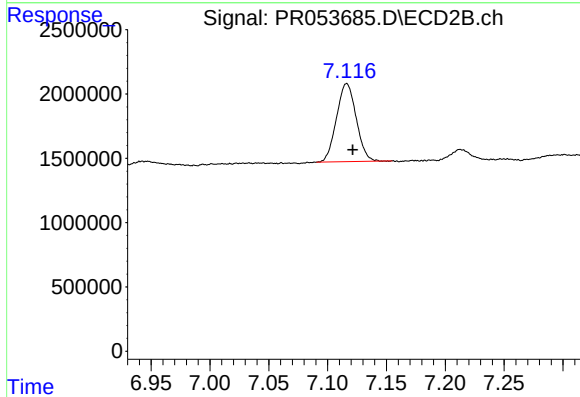
R.T.: 6.902 min
Delta R.T.: -0.004 min
Response: 2048925
Conc: 10.75 ng/ml



#43 AR-1268-3

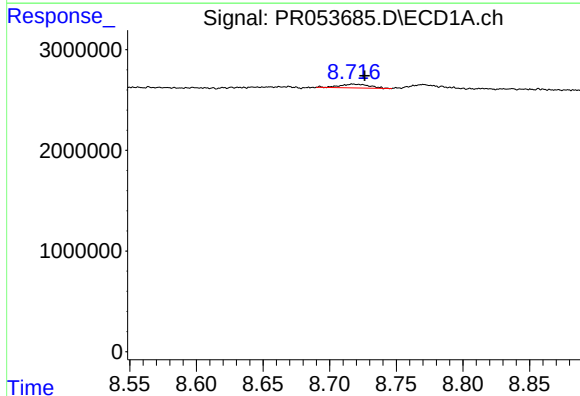
R.T.: 8.317 min
Delta R.T.: -0.007 min
Response: 7713178
Conc: 40.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



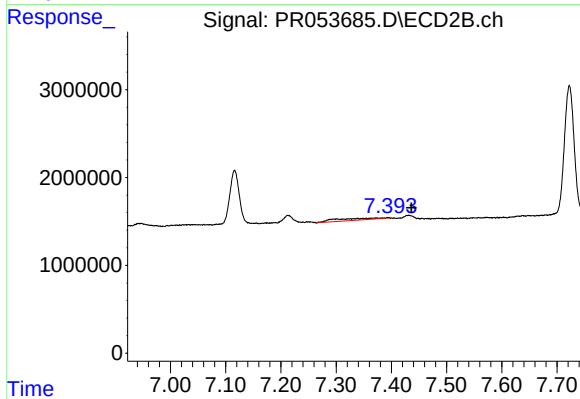
#43 AR-1268-3

R.T.: 7.116 min
Delta R.T.: -0.005 min
Response: 7073399
Conc: 43.42 ng/ml



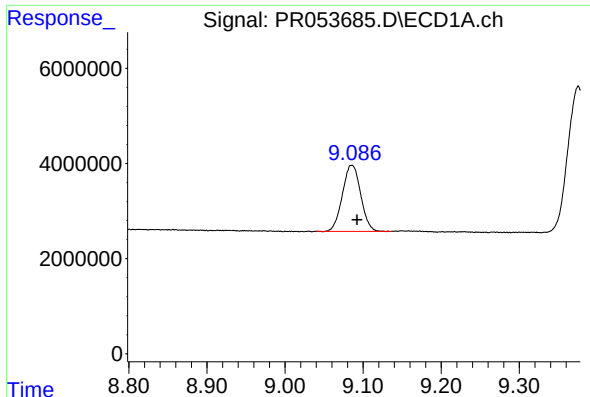
#44 AR-1268-4

R.T.: 8.717 min
Delta R.T.: -0.009 min
Response: 593965
Conc: 7.14 ng/ml



#44 AR-1268-4

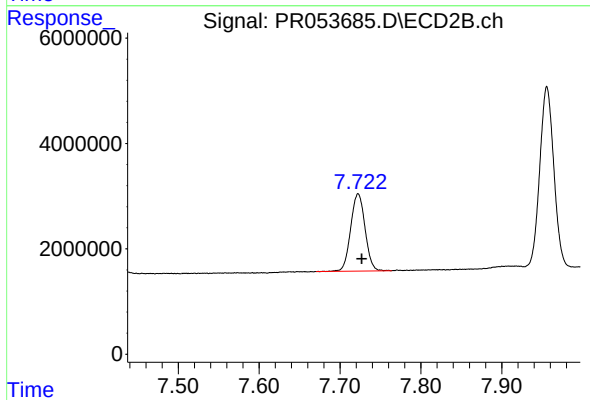
R.T.: 7.394 min
Delta R.T.: -0.043 min
Response: 1225157
Conc: 17.14 ng/ml



#45 AR-1268-5

R.T.: 9.085 min
Delta R.T.: -0.007 min
Response: 22650940
Conc: 36.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 18131629
Conc: 35.25 ng/ml