

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
 Data File : PR035451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 23:24
 Operator : SM\SJ
 Sample : K1492-06DL 50X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleID :
 CB5F4DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 01:21:25 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							
2)	SA Decachlor...	10.106	8.381	4061005	5949621	1.839	1.040 #
Target Compounds							
3)	L1 AR-1016-1	5.613	0.000	1653549	0	16.961	N.D. #
4)	L1 AR-1016-2	5.613	0.000	1653549	0	11.341	N.D. #
5)	L1 AR-1016-3	5.677	4.786f	670687	3983741	7.479	22.644 #
6)	L1 AR-1016-4	0.000	4.786	0	3983741	N.D.	29.377 #
7)	L1 AR-1016-5	6.062	4.994	1590142	2916160	21.129	14.978 #
12)	L3 AR-1232-2	5.322	0.000	843465	0	45.818	N.D. #
13)	L3 AR-1232-3	5.613	4.786f	1653549	3983741	40.609	80.012 #
14)	L3 AR-1232-4	0.000	4.786f	0	3983741	N.D.	89.611 #
15)	L3 AR-1232-5	5.858	4.994	1826757	2916160	118.157	56.990 #
16)	L4 AR-1242-1	5.613	0.000	1653549	0	30.206	N.D. #
17)	L4 AR-1242-2	5.613	0.000	1653549	0	20.226	N.D. #
18)	L4 AR-1242-3	5.677	4.786f	670687	3983741	13.264	38.776 #
19)	L4 AR-1242-4	0.000	4.786f	0	3983741	N.D.	39.513 #
20)	L4 AR-1242-5	6.504	5.338	2849764	13657295	56.329	94.358 #
21)	L5 AR-1248-1	5.613	0.000	1653549	0	42.597	N.D. #
22)	L5 AR-1248-2	5.858	4.786	1826757	3983741	32.248	31.024
23)	L5 AR-1248-3	6.062	4.786f	1590142	3983741	24.828	30.045
24)	L5 AR-1248-4	6.464	4.994	2715284	2916160	34.527	17.448 #
25)	L5 AR-1248-5	6.504	5.428f	2849764	4607176	38.330	26.059 #
26)	L6 AR-1254-1	6.436	5.338	6431226	13657295	57.926	35.330 #
27)	L6 AR-1254-2	6.653	5.483	8757153	14252500	49.302	41.933
28)	L6 AR-1254-3	7.019	5.878	7490389	25879436	39.259	44.191
29)	L6 AR-1254-4	7.303	6.103	7495699	15280809	46.545	38.933
30)	L6 AR-1254-5	7.719	6.514	12285872	25372118	74.467	45.892 #
31)	L7 AR-1260-1	7.180	6.005	6495345	19959296	37.765	44.155
32)	L7 AR-1260-2	7.435	6.191	8895587	18939173	36.741	31.212
33)	L7 AR-1260-3	7.719	6.341	12285872	16661286	46.133	30.740 #
34)	L7 AR-1260-4	8.016	6.805	7427605	8130557	39.386	17.747 #
35)	L7 AR-1260-5	8.335	7.046	13366531	21027701	29.065	16.658 #
36)	L8 AR-1262-1	7.792	6.550	3774654	11284346	20.388	23.710
37)	L8 AR-1262-2	8.335	7.046	13366531	21027701	41.689	23.757 #
38)	L8 AR-1262-3	8.657	7.323	4482095	3277429	21.980	8.934 #
39)	L8 AR-1262-4	8.712	7.388	3332873	15565057	22.169	24.845
40)	L8 AR-1262-5	9.373	7.878	4763776	4087908	47.411	14.369 #
41)	L9 AR-1268-1	8.657	7.323	4482095	3277429	7.613	2.043 #
42)	L9 AR-1268-2	8.712	7.388	3332873	15565057	6.744	10.966 #
44)	L9 AR-1268-4	9.373	7.878	4763776	4087908	29.563	8.967 #
45)	L9 AR-1268-5	0.000	8.150	0	3974416	N.D.	1.162 #

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Sample : K1492-06DL 50X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB5F4DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:21:25 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

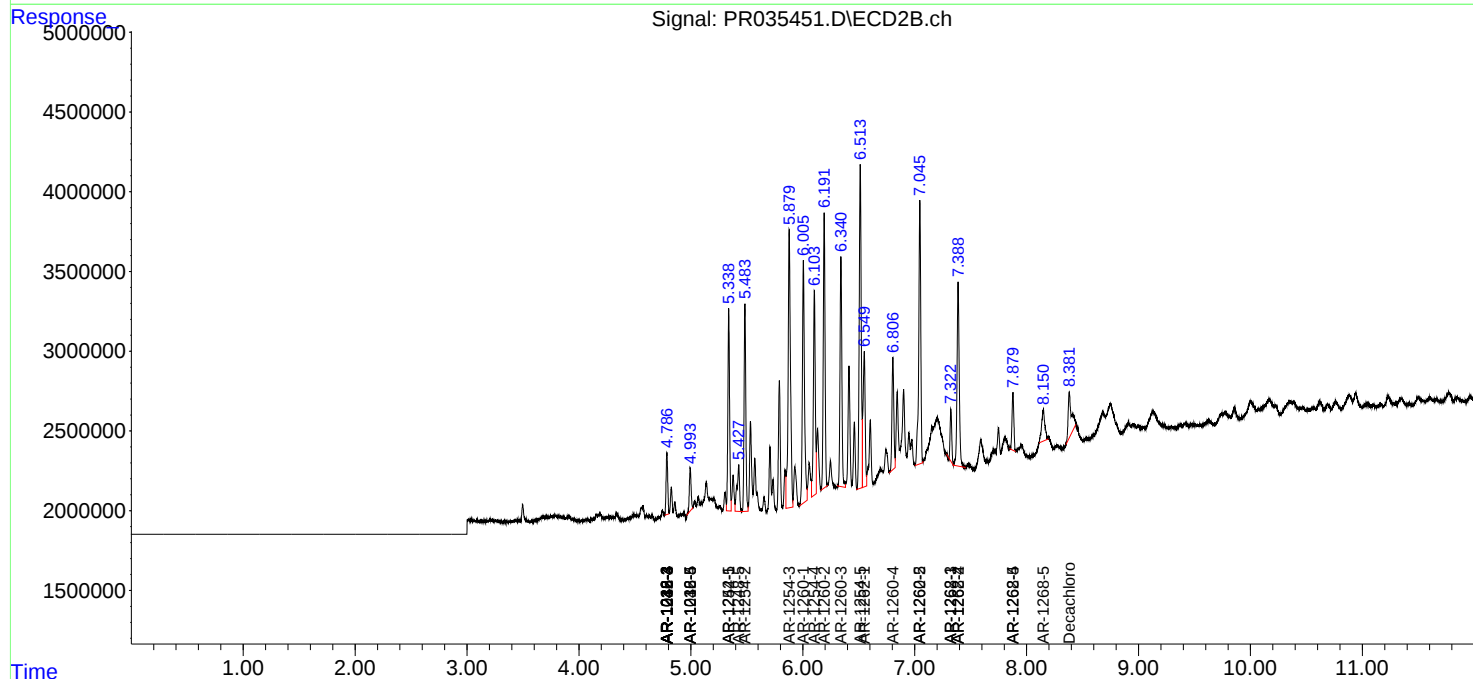
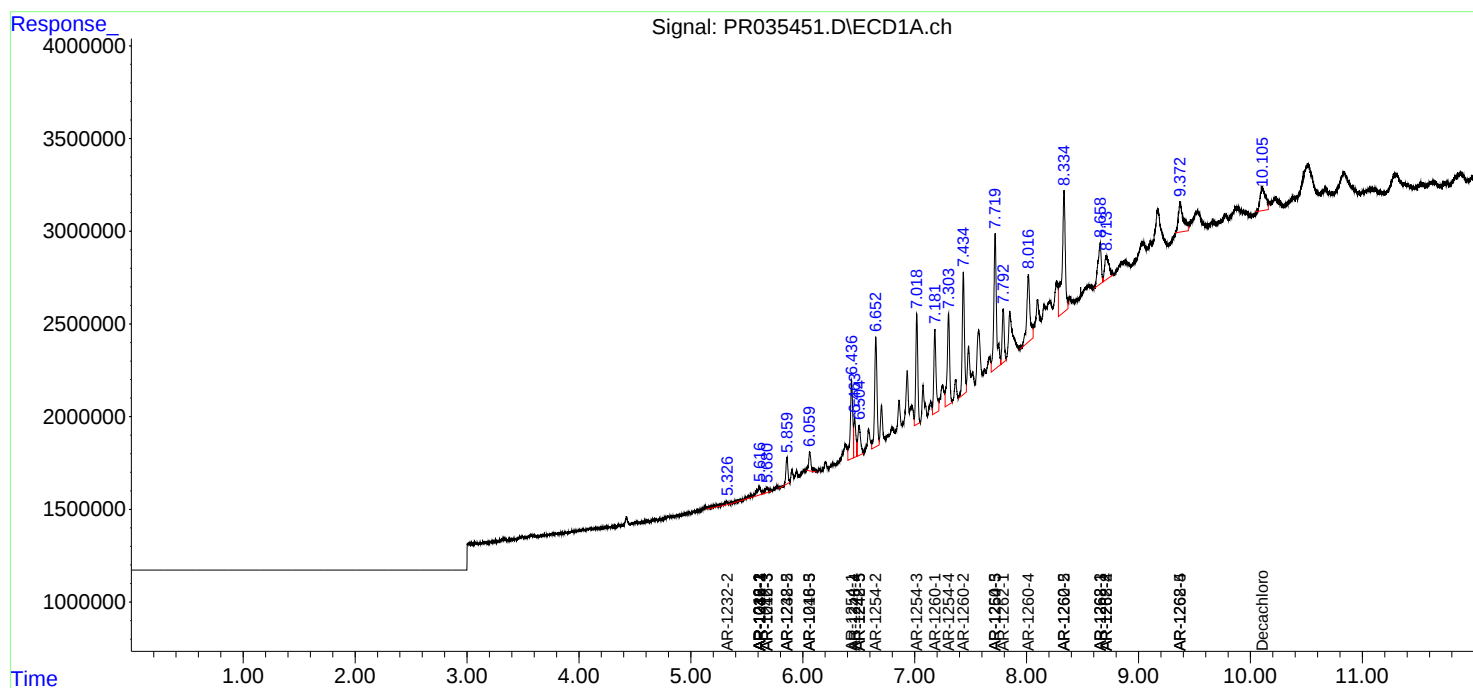
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

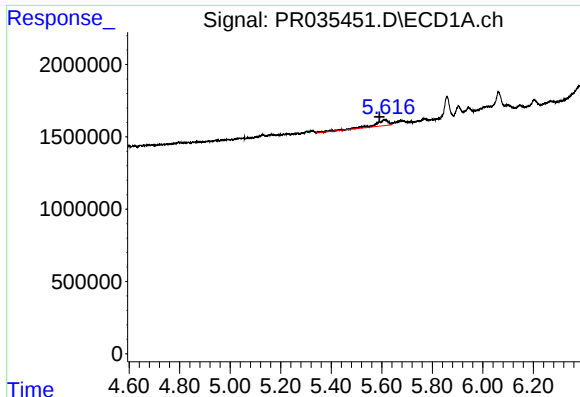
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
Data File : PR035451.D
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Acq On : 14 Feb 2019 23:24
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

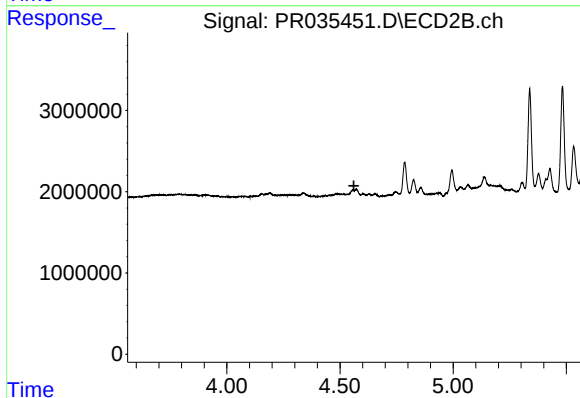




#3 AR-1016-1

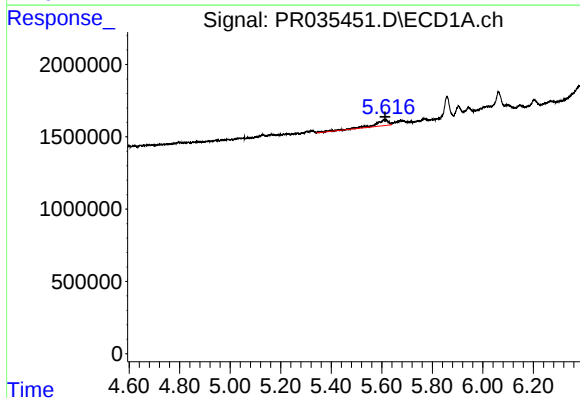
R.T.: 5.613 min
Delta R.T.: 0.022 min
Response: 1653549
Conc: 16.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



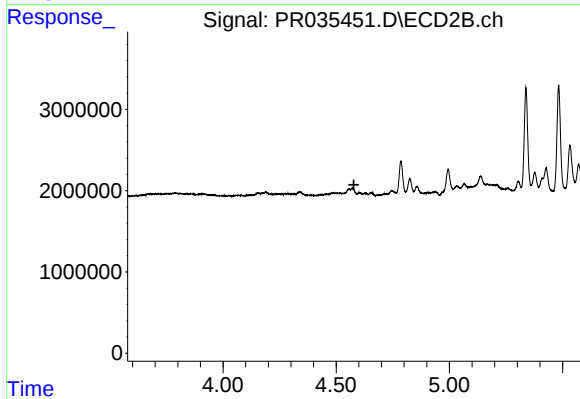
#3 AR-1016-1

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



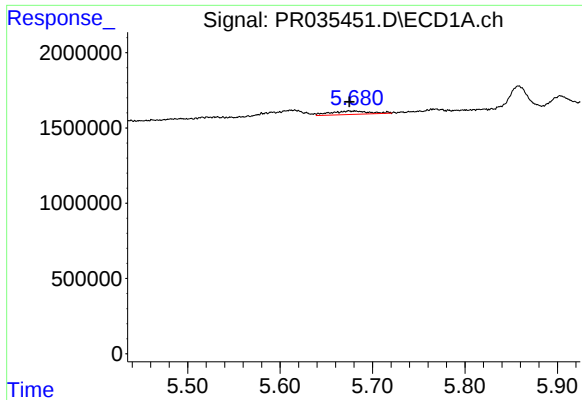
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 1653549
Conc: 11.34 ng/ml



#4 AR-1016-2

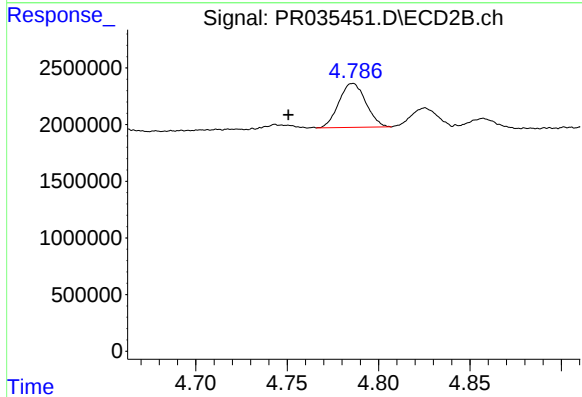
R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#5 AR-1016-3

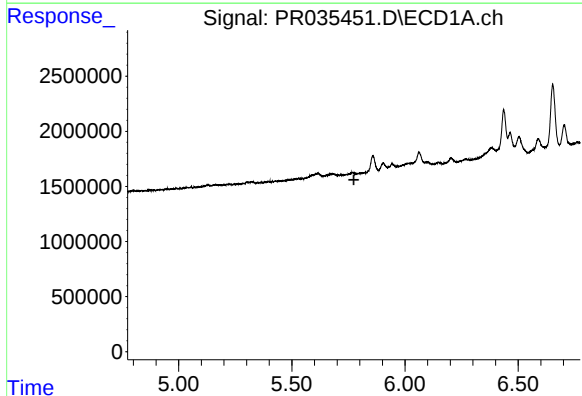
R.T.: 5.677 min
Delta R.T.: 0.002 min
Response: 670687
Conc: 7.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



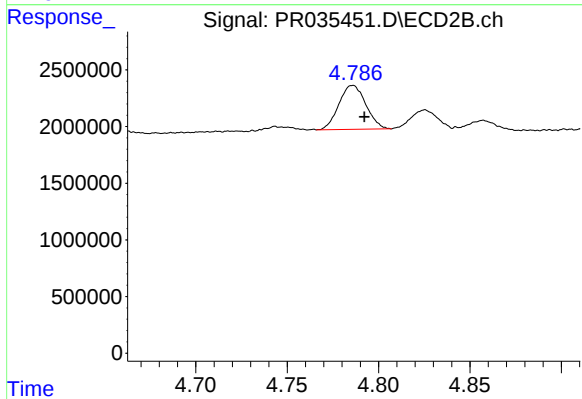
#5 AR-1016-3

R.T.: 4.786 min
Delta R.T.: 0.035 min
Response: 3983741
Conc: 22.64 ng/ml



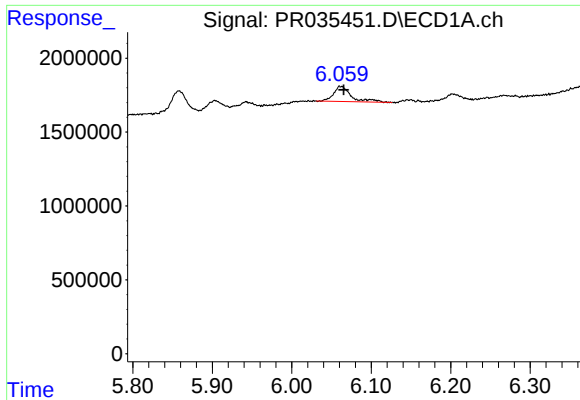
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



#6 AR-1016-4

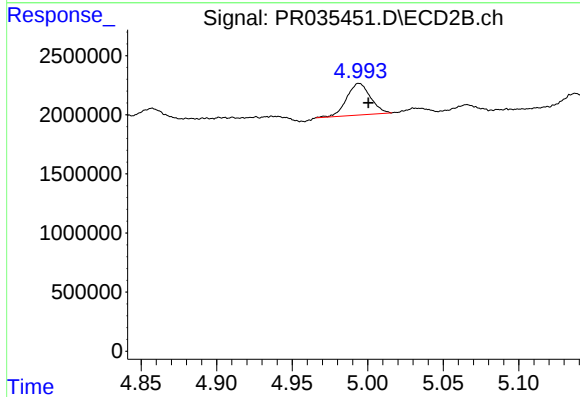
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 3983741
Conc: 29.38 ng/ml



#7 AR-1016-5

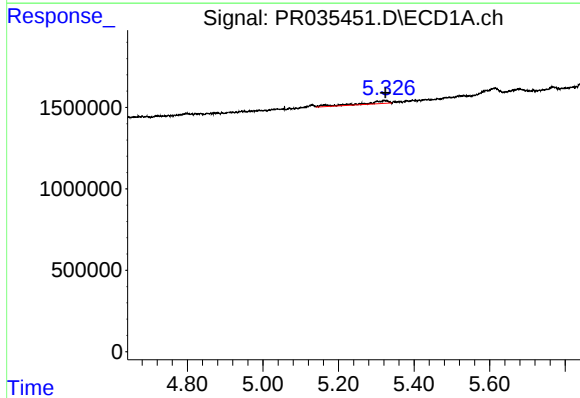
R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 1590142
Conc: 21.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



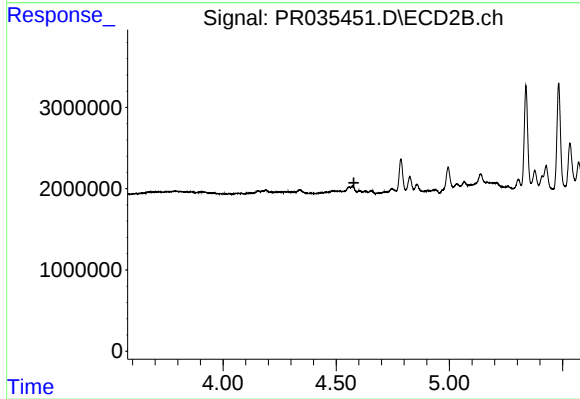
#7 AR-1016-5

R.T.: 4.994 min
Delta R.T.: -0.006 min
Response: 2916160
Conc: 14.98 ng/ml



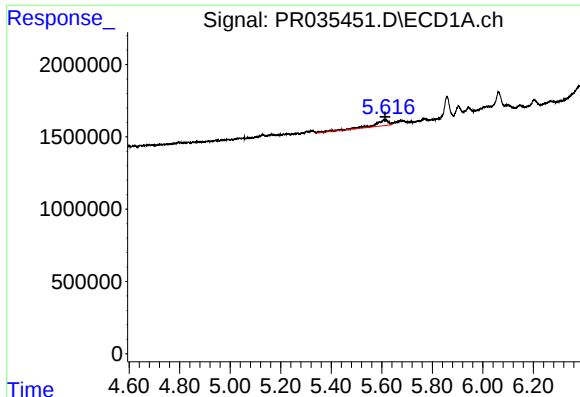
#12 AR-1232-2

R.T.: 5.322 min
Delta R.T.: -0.003 min
Response: 843465
Conc: 45.82 ng/ml



#12 AR-1232-2

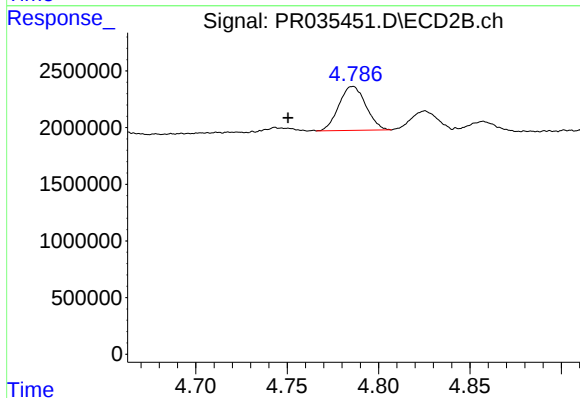
R.T.: 0.000 min
Exp R.T.: 4.578 min
Response: 0
Conc: N.D.



#13 AR-1232-3

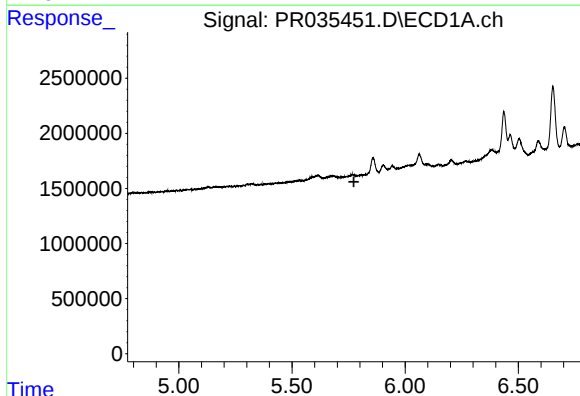
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 1653549
Conc: 40.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



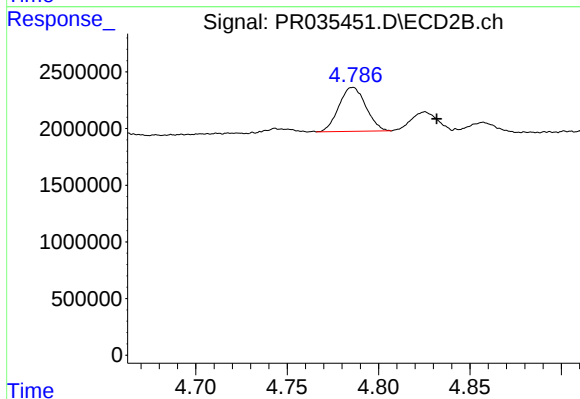
#13 AR-1232-3

R.T.: 4.786 min
Delta R.T.: 0.035 min
Response: 3983741
Conc: 80.01 ng/ml



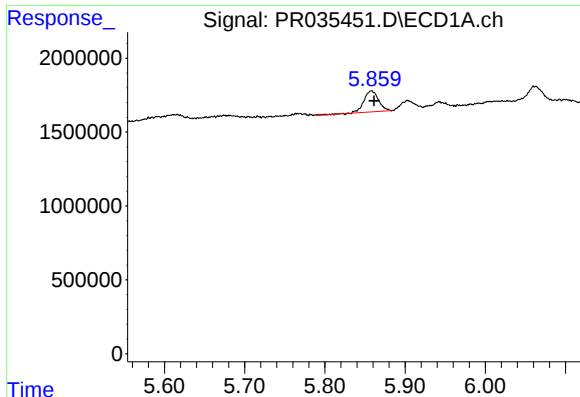
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



#14 AR-1232-4

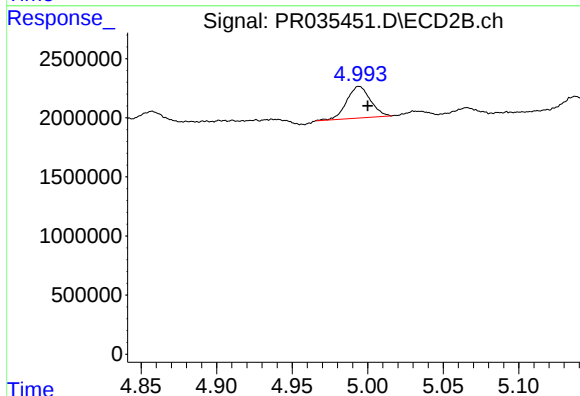
R.T.: 4.786 min
Delta R.T.: -0.046 min
Response: 3983741
Conc: 89.61 ng/ml



#15 AR-1232-5

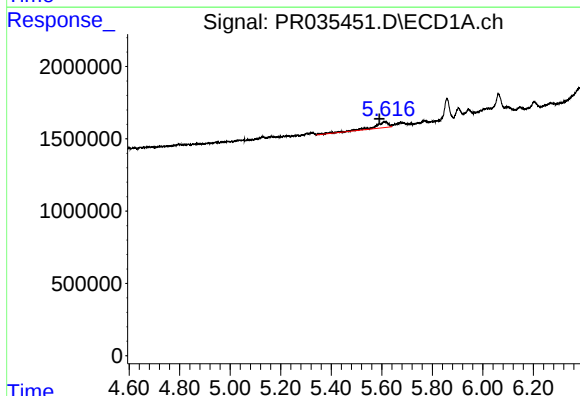
R.T.: 5.858 min
Delta R.T.: -0.003 min
Response: 1826757
Conc: 118.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



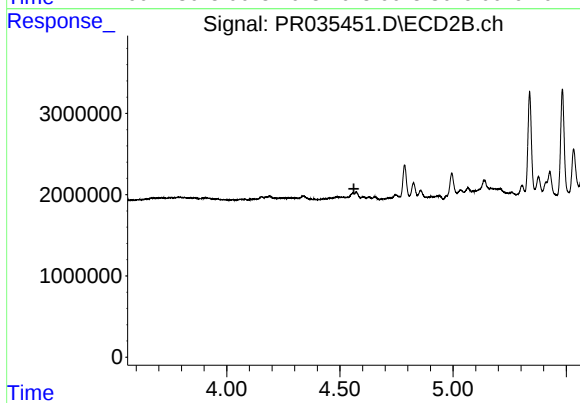
#15 AR-1232-5

R.T.: 4.994 min
Delta R.T.: -0.006 min
Response: 2916160
Conc: 56.99 ng/ml



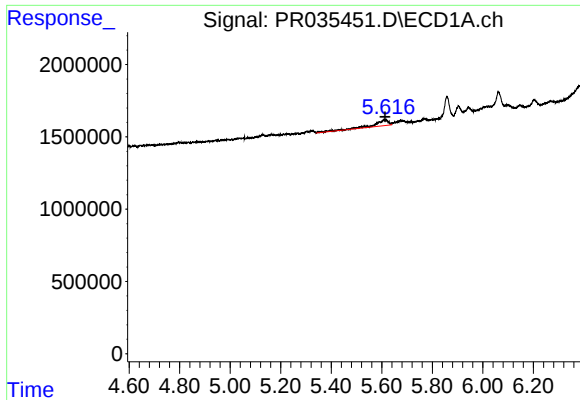
#16 AR-1242-1

R.T.: 5.613 min
Delta R.T.: 0.022 min
Response: 1653549
Conc: 30.21 ng/ml



#16 AR-1242-1

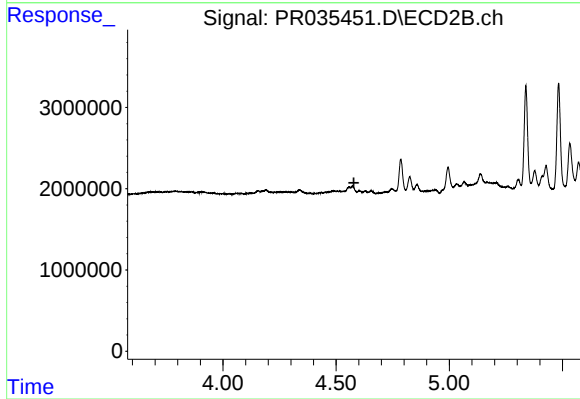
R.T.: 0.000 min
Exp R.T.: 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

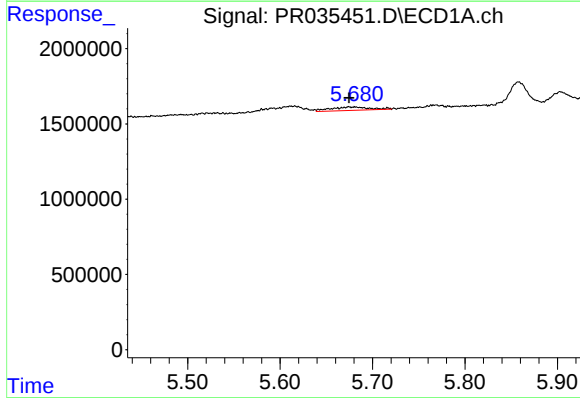
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 1653549
Conc: 20.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



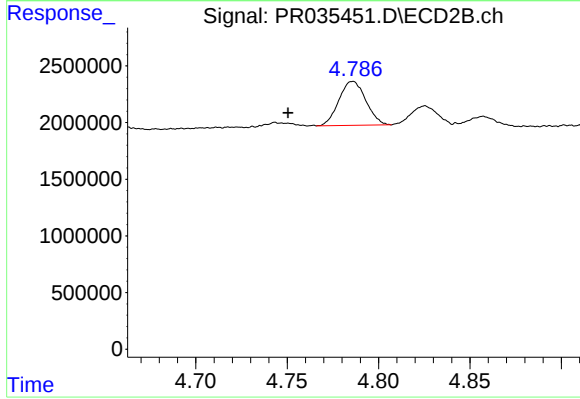
#17 AR-1242-2

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



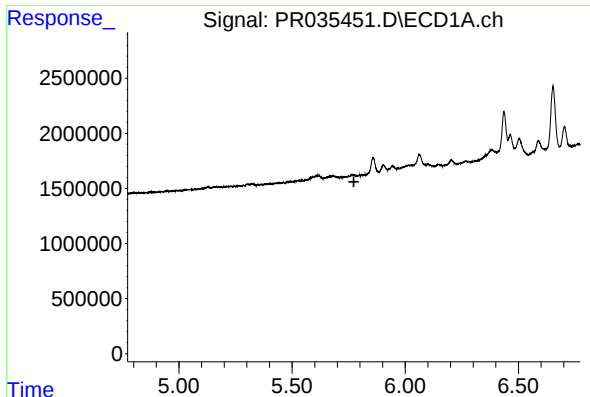
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: 0.003 min
Response: 670687
Conc: 13.26 ng/ml



#18 AR-1242-3

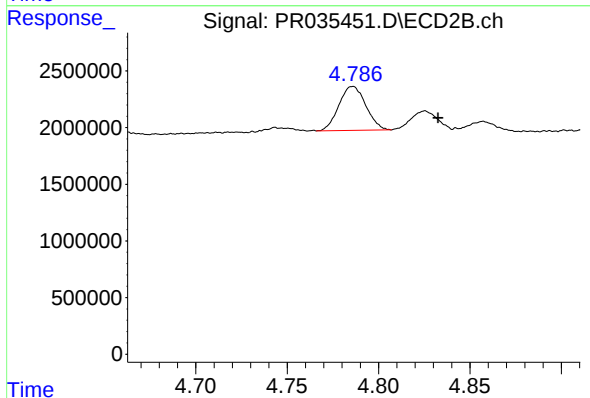
R.T.: 4.786 min
Delta R.T.: 0.035 min
Response: 3983741
Conc: 38.78 ng/ml



#19 AR-1242-4

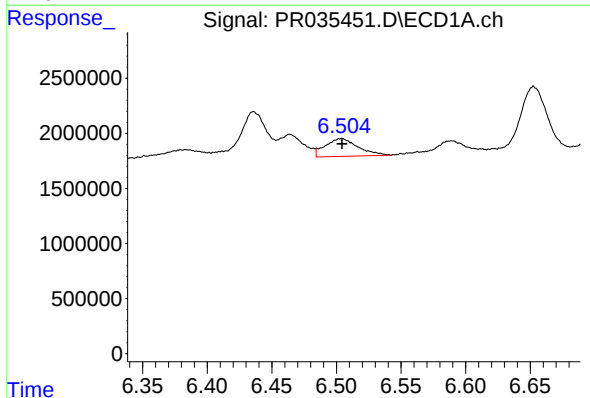
R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



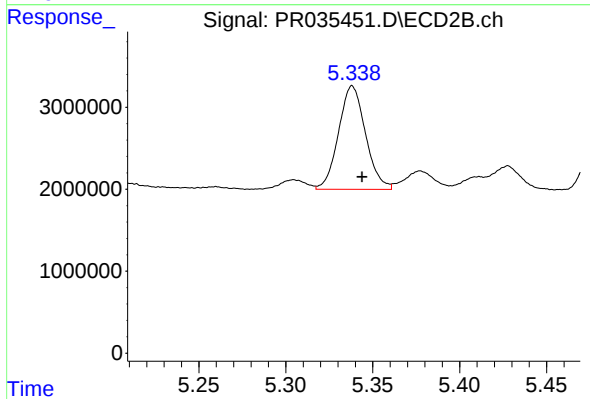
#19 AR-1242-4

R.T.: 4.786 min
Delta R.T.: -0.047 min
Response: 3983741
Conc: 39.51 ng/ml



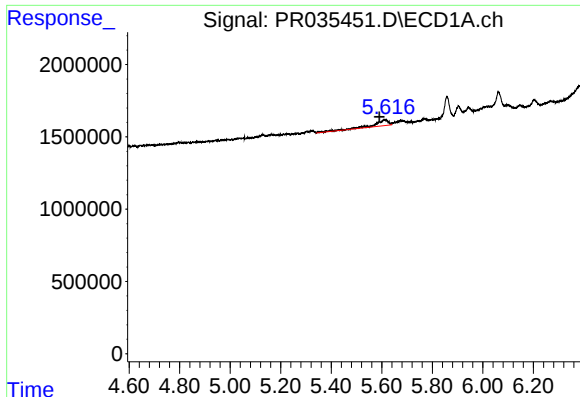
#20 AR-1242-5

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 2849764
Conc: 56.33 ng/ml



#20 AR-1242-5

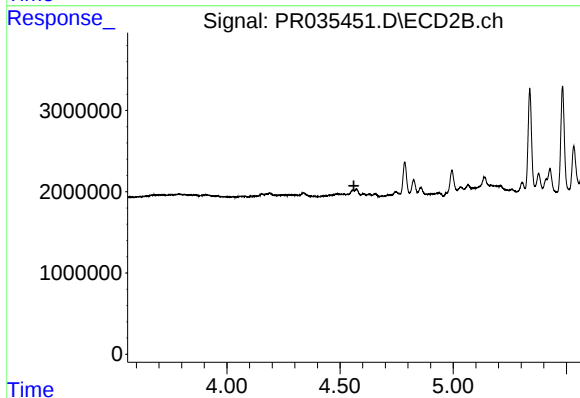
R.T.: 5.338 min
Delta R.T.: -0.006 min
Response: 13657295
Conc: 94.36 ng/ml



#21 AR-1248-1

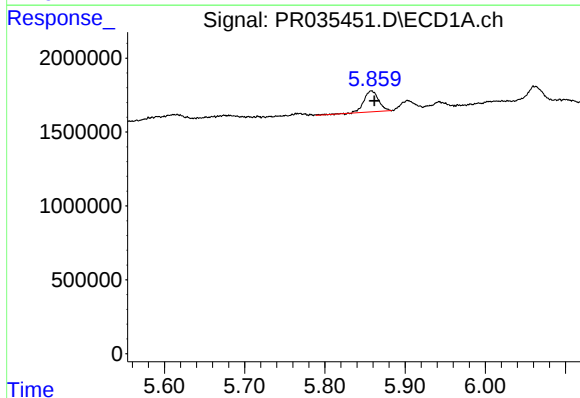
R.T.: 5.613 min
Delta R.T.: 0.023 min
Response: 1653549
Conc: 42.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



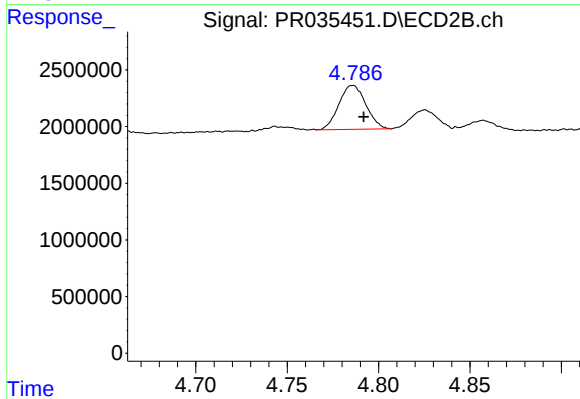
#21 AR-1248-1

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



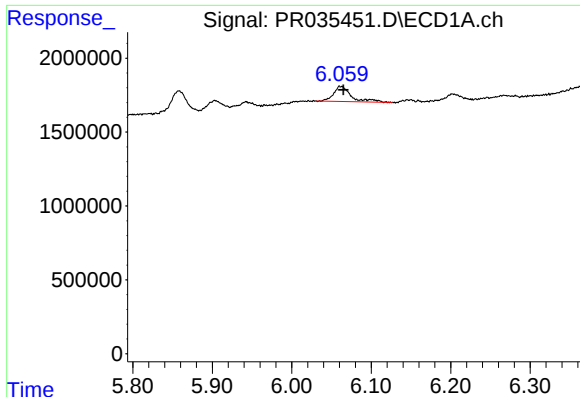
#22 AR-1248-2

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 1826757
Conc: 32.25 ng/ml



#22 AR-1248-2

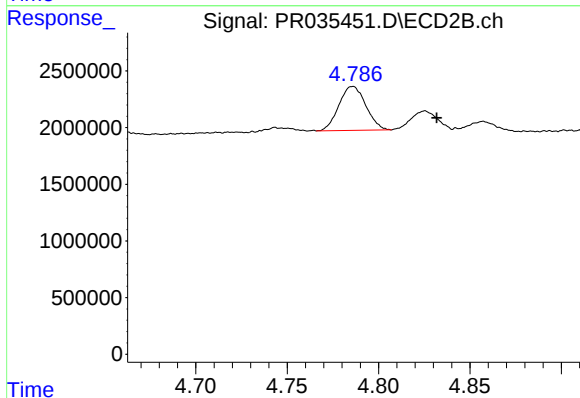
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 3983741
Conc: 31.02 ng/ml



#23 AR-1248-3

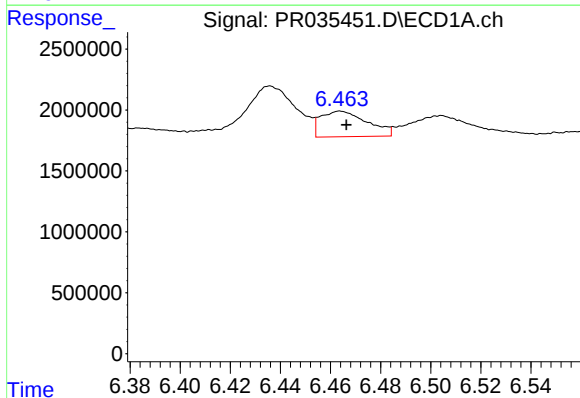
R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 1590142
Conc: 24.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



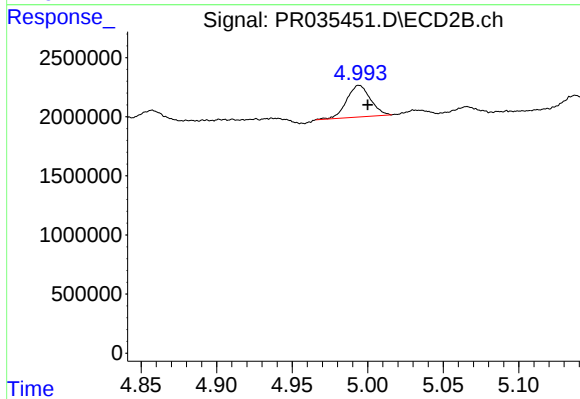
#23 AR-1248-3

R.T.: 4.786 min
Delta R.T.: -0.046 min
Response: 3983741
Conc: 30.05 ng/ml



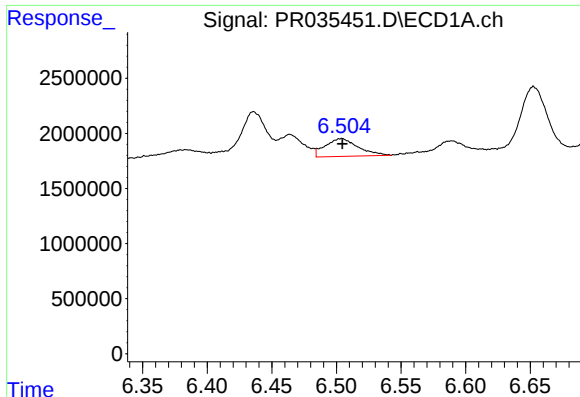
#24 AR-1248-4

R.T.: 6.464 min
Delta R.T.: -0.002 min
Response: 2715284
Conc: 34.53 ng/ml



#24 AR-1248-4

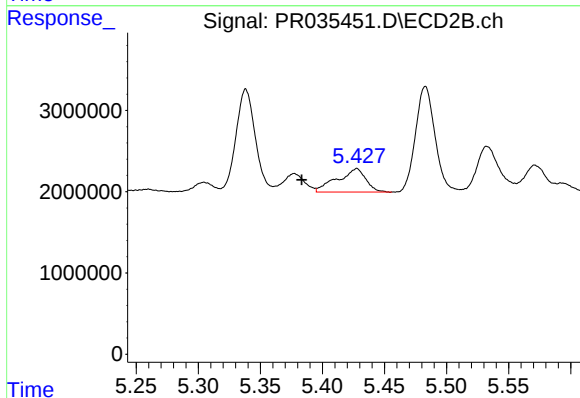
R.T.: 4.994 min
Delta R.T.: -0.006 min
Response: 2916160
Conc: 17.45 ng/ml



#25 AR-1248-5

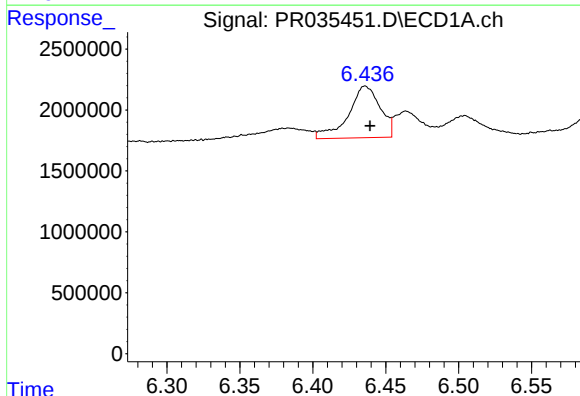
R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 2849764
Conc: 38.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



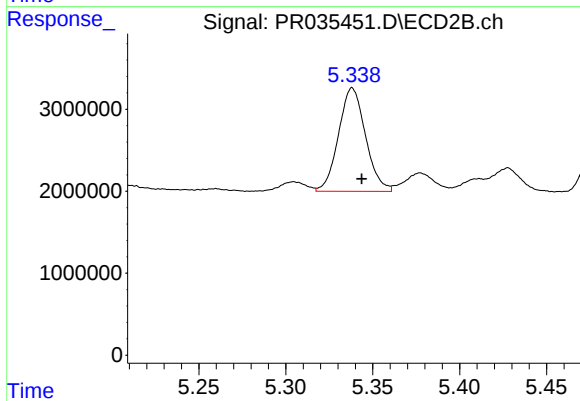
#25 AR-1248-5

R.T.: 5.428 min
Delta R.T.: 0.044 min
Response: 4607176
Conc: 26.06 ng/ml



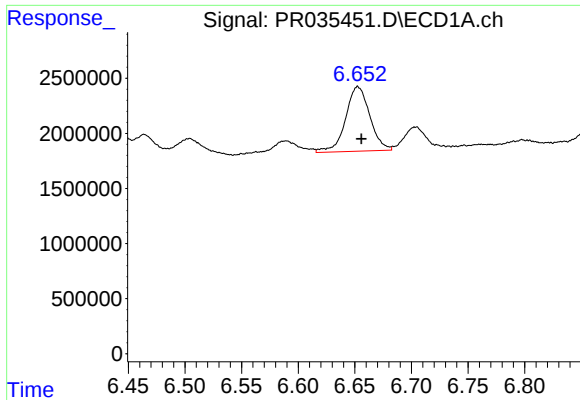
#26 AR-1254-1

R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 6431226
Conc: 57.93 ng/ml



#26 AR-1254-1

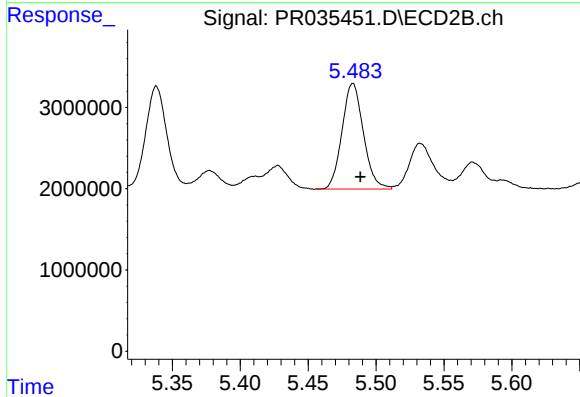
R.T.: 5.338 min
Delta R.T.: -0.006 min
Response: 13657295
Conc: 35.33 ng/ml



#27 AR-1254-2

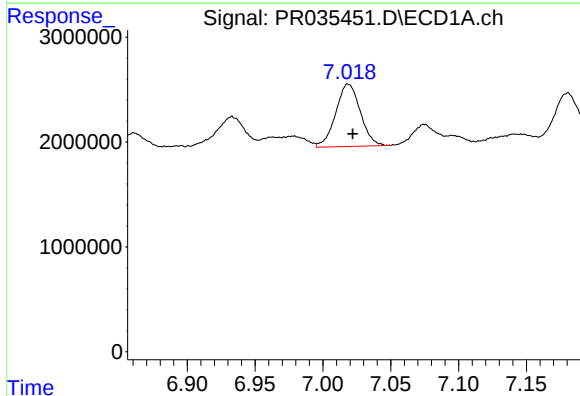
R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 8757153
Conc: 49.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



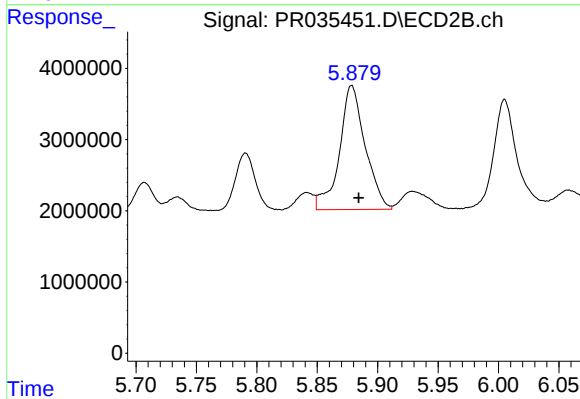
#27 AR-1254-2

R.T.: 5.483 min
Delta R.T.: -0.005 min
Response: 14252500
Conc: 41.93 ng/ml



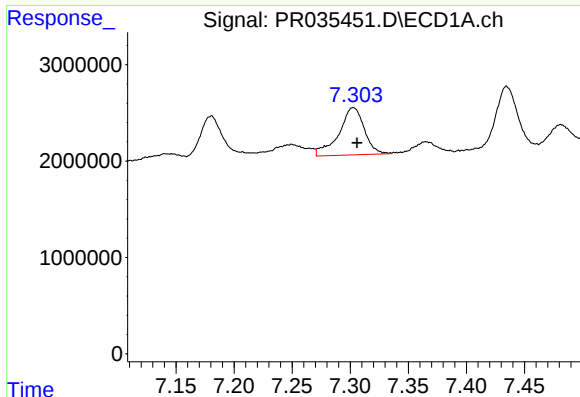
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 7490389
Conc: 39.26 ng/ml



#28 AR-1254-3

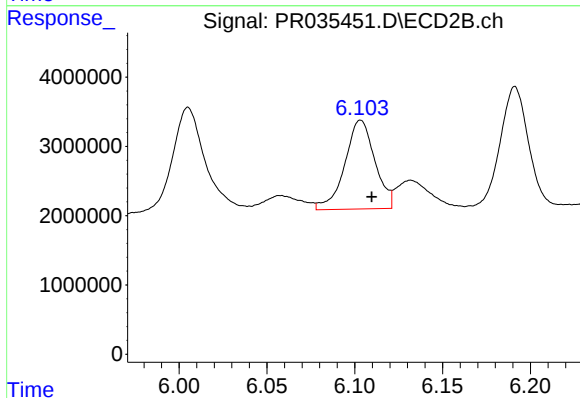
R.T.: 5.878 min
Delta R.T.: -0.006 min
Response: 25879436
Conc: 44.19 ng/ml



#29 AR-1254-4

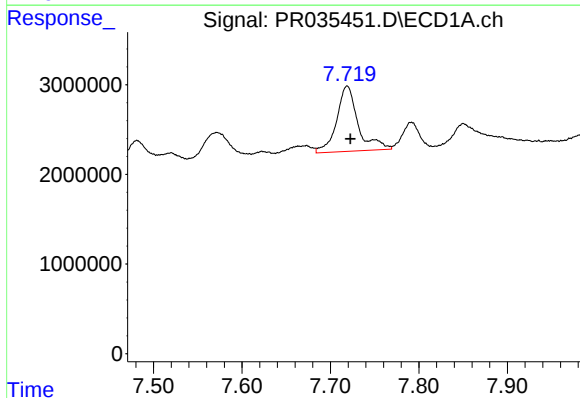
R.T.: 7.303 min
Delta R.T.: -0.003 min
Response: 7495699
Conc: 46.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



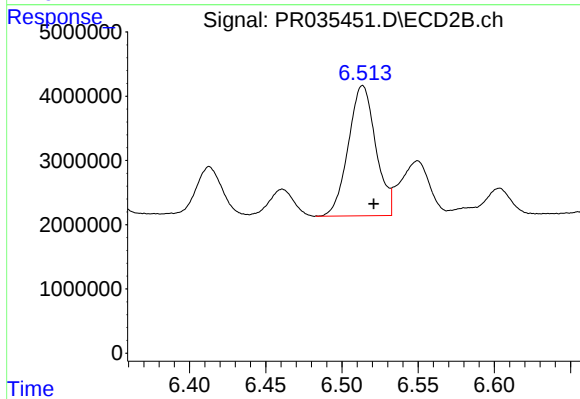
#29 AR-1254-4

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 15280809
Conc: 38.93 ng/ml



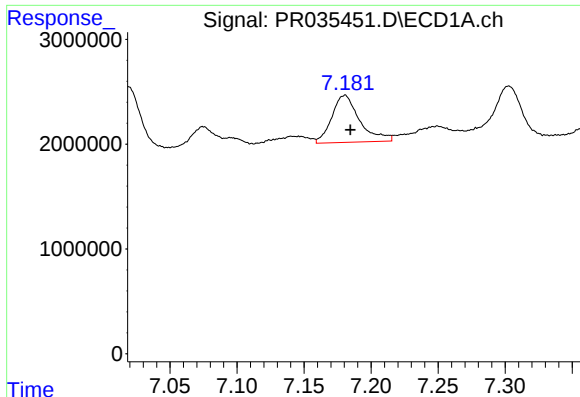
#30 AR-1254-5

R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 12285872
Conc: 74.47 ng/ml



#30 AR-1254-5

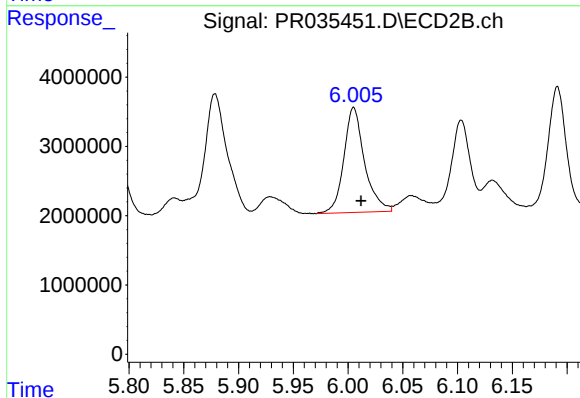
R.T.: 6.514 min
Delta R.T.: -0.007 min
Response: 25372118
Conc: 45.89 ng/ml



#31 AR-1260-1

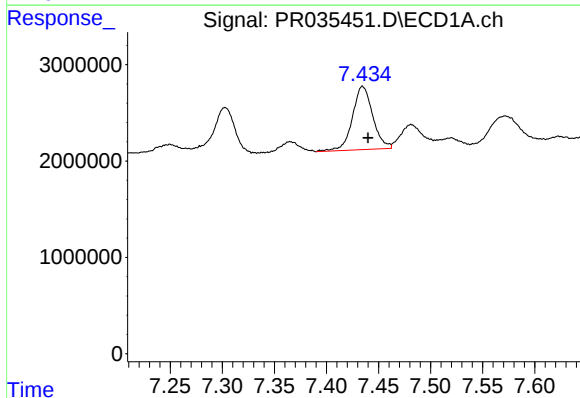
R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 6495345
Conc: 37.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



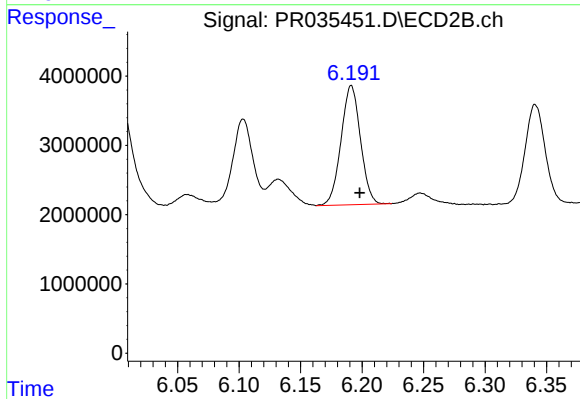
#31 AR-1260-1

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 19959296
Conc: 44.15 ng/ml



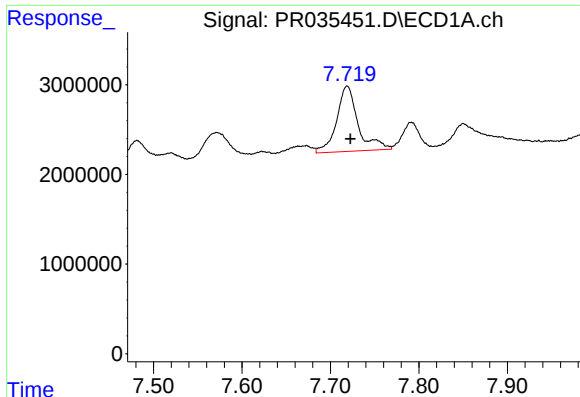
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 8895587
Conc: 36.74 ng/ml



#32 AR-1260-2

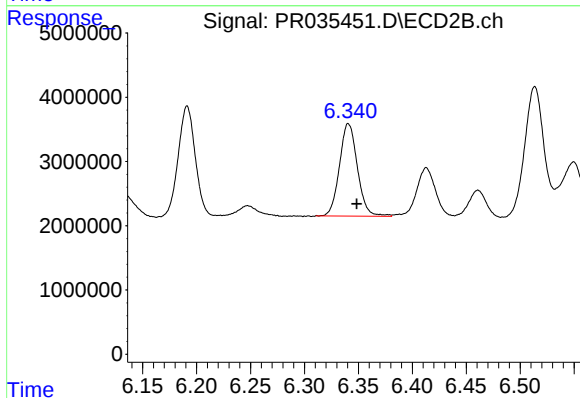
R.T.: 6.191 min
Delta R.T.: -0.007 min
Response: 18939173
Conc: 31.21 ng/ml



#33 AR-1260-3

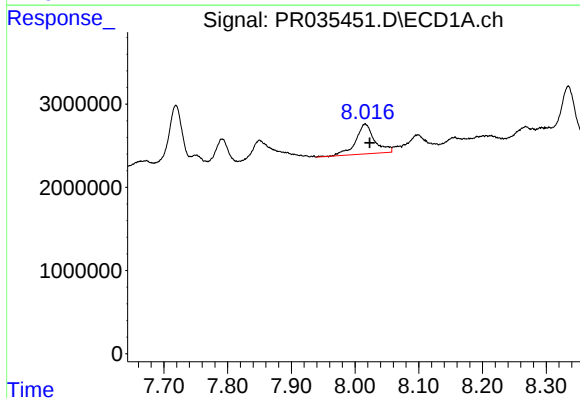
R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 12285872
Conc: 46.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



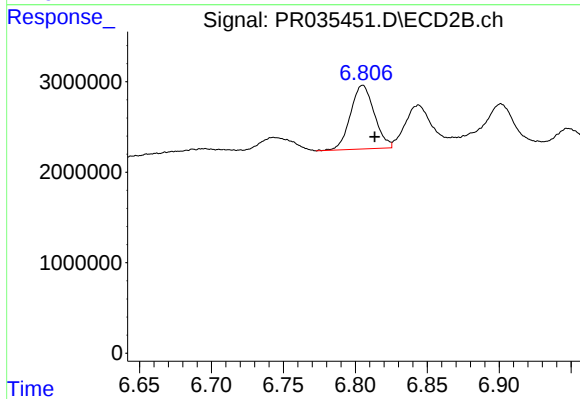
#33 AR-1260-3

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 16661286
Conc: 30.74 ng/ml



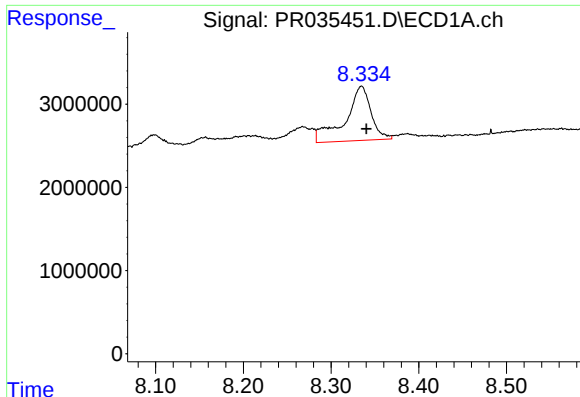
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.007 min
Response: 7427605
Conc: 39.39 ng/ml



#34 AR-1260-4

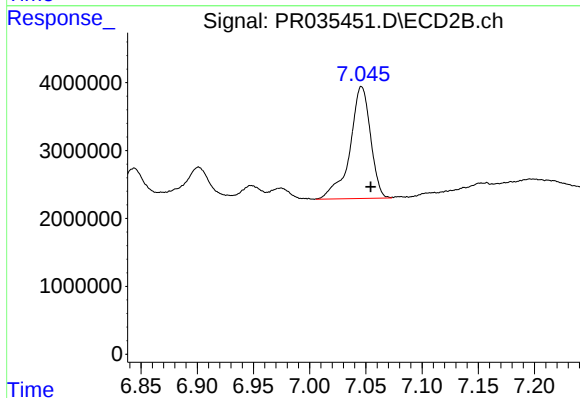
R.T.: 6.805 min
Delta R.T.: -0.008 min
Response: 8130557
Conc: 17.75 ng/ml



#35 AR-1260-5

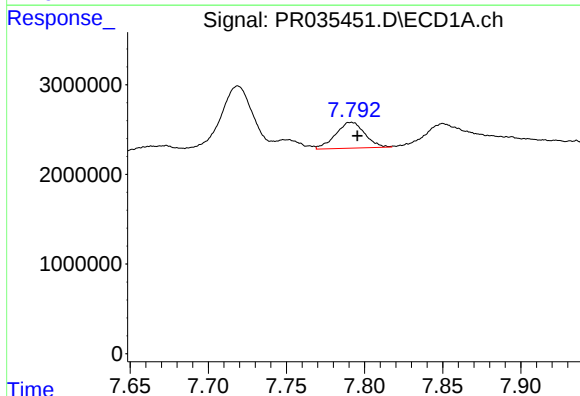
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 13366531
Conc: 29.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



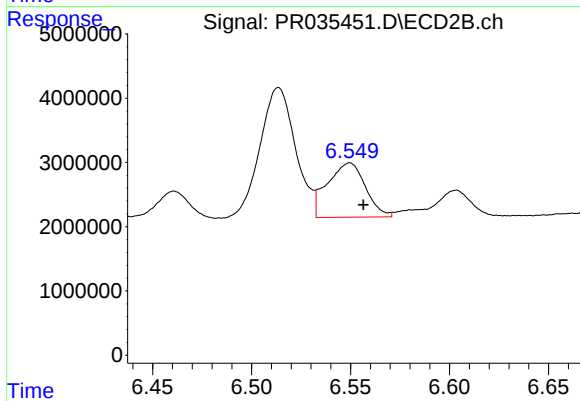
#35 AR-1260-5

R.T.: 7.046 min
Delta R.T.: -0.008 min
Response: 21027701
Conc: 16.66 ng/ml



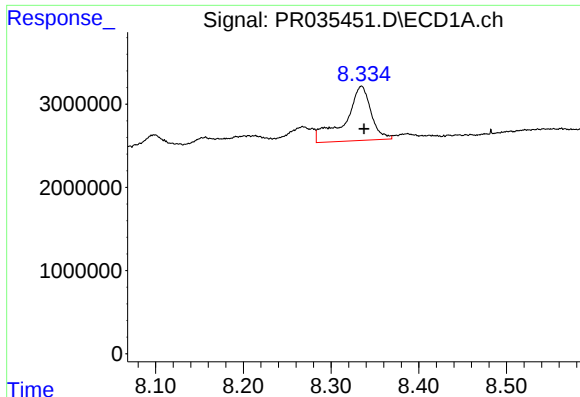
#36 AR-1262-1

R.T.: 7.792 min
Delta R.T.: -0.004 min
Response: 3774654
Conc: 20.39 ng/ml



#36 AR-1262-1

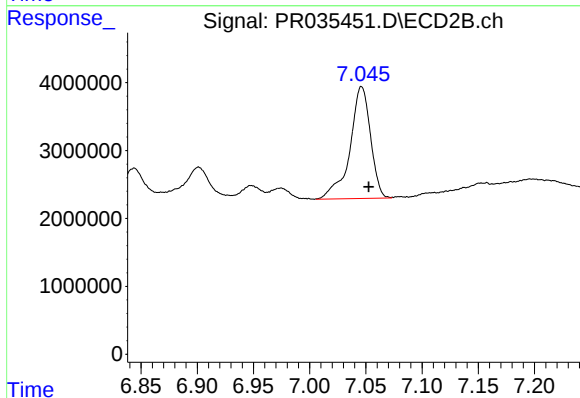
R.T.: 6.550 min
Delta R.T.: -0.007 min
Response: 11284346
Conc: 23.71 ng/ml



#37 AR-1262-2

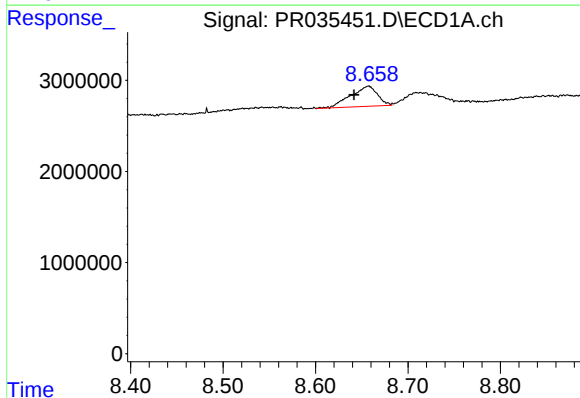
R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 13366531
Conc: 41.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



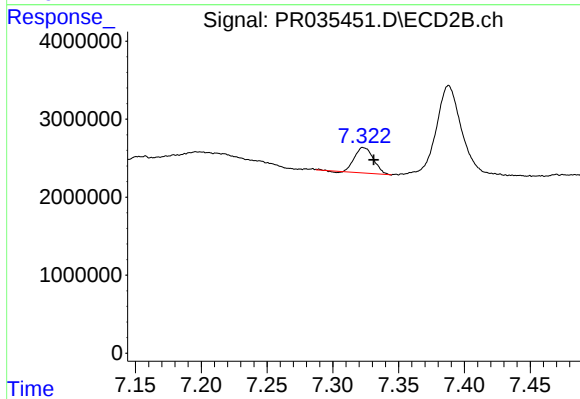
#37 AR-1262-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 21027701
Conc: 23.76 ng/ml



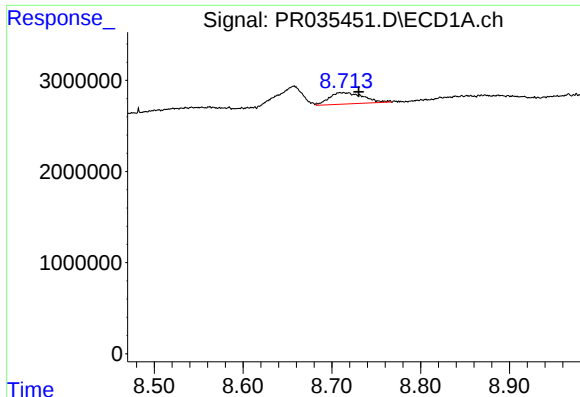
#38 AR-1262-3

R.T.: 8.657 min
Delta R.T.: 0.015 min
Response: 4482095
Conc: 21.98 ng/ml



#38 AR-1262-3

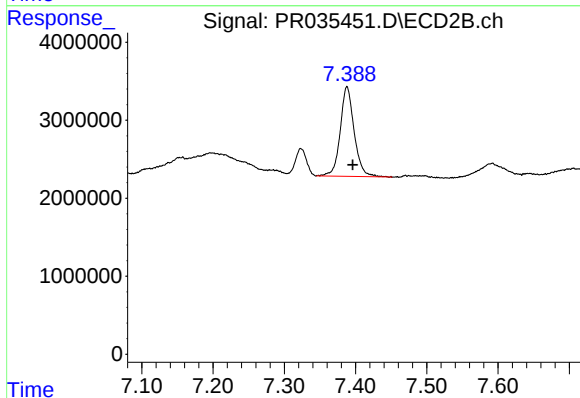
R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 3277429
Conc: 8.93 ng/ml



#39 AR-1262-4

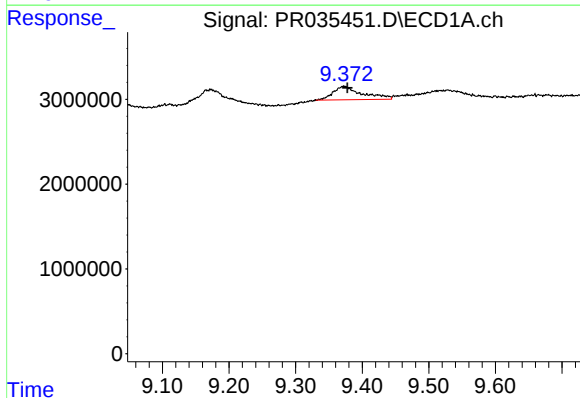
R.T.: 8.712 min
Delta R.T.: -0.019 min
Response: 3332873
Conc: 22.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



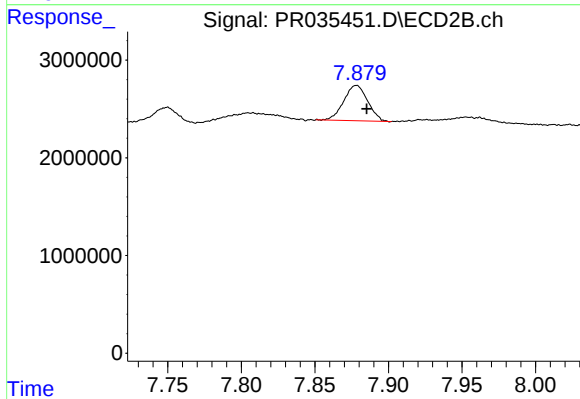
#39 AR-1262-4

R.T.: 7.388 min
Delta R.T.: -0.008 min
Response: 15565057
Conc: 24.84 ng/ml



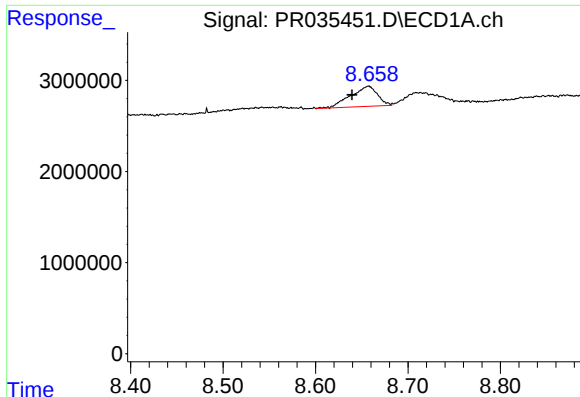
#40 AR-1262-5

R.T.: 9.373 min
Delta R.T.: -0.005 min
Response: 4763776
Conc: 47.41 ng/ml



#40 AR-1262-5

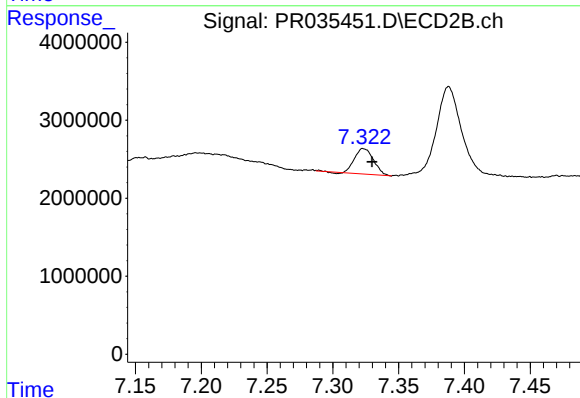
R.T.: 7.878 min
Delta R.T.: -0.007 min
Response: 4087908
Conc: 14.37 ng/ml



#41 AR-1268-1

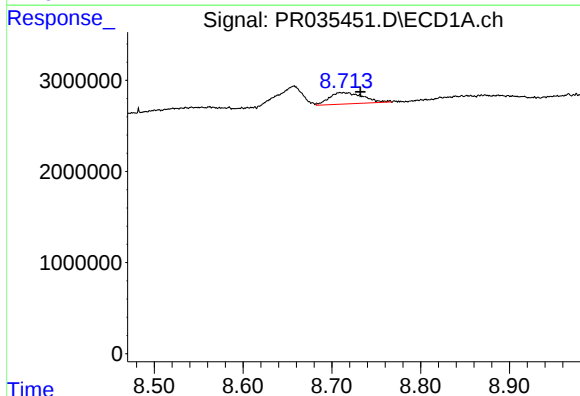
R.T.: 8.657 min
Delta R.T.: 0.018 min
Response: 4482095
Conc: 7.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



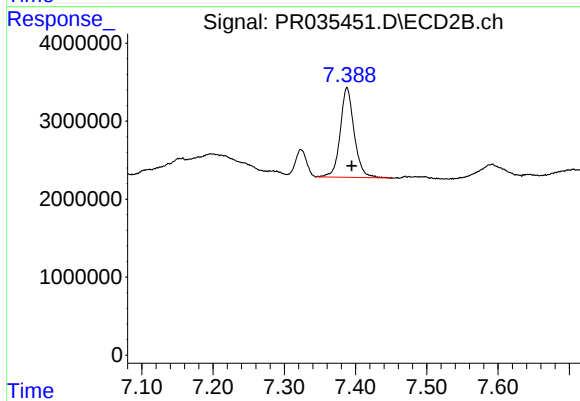
#41 AR-1268-1

R.T.: 7.323 min
Delta R.T.: -0.006 min
Response: 3277429
Conc: 2.04 ng/ml



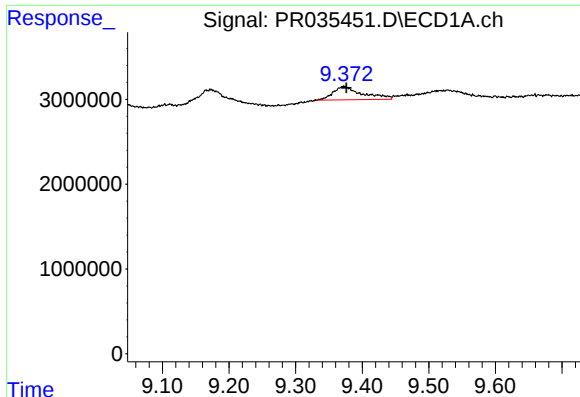
#42 AR-1268-2

R.T.: 8.712 min
Delta R.T.: -0.021 min
Response: 3332873
Conc: 6.74 ng/ml



#42 AR-1268-2

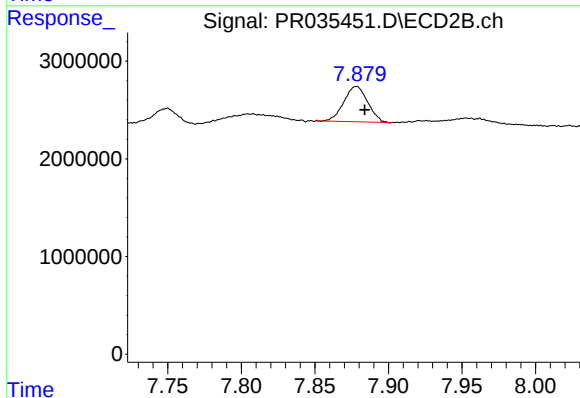
R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 15565057
Conc: 10.97 ng/ml



#44 AR-1268-4

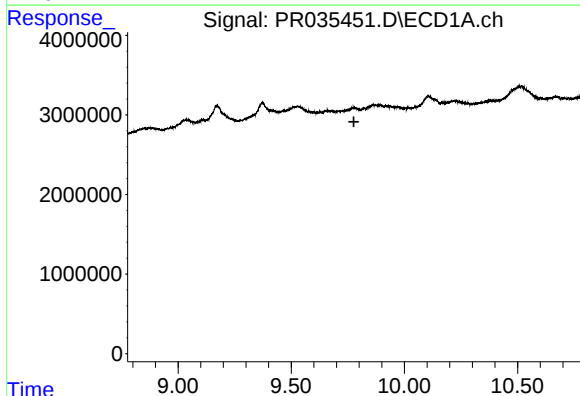
R.T.: 9.373 min
Delta R.T.: -0.003 min
Response: 4763776
Conc: 29.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F4DL



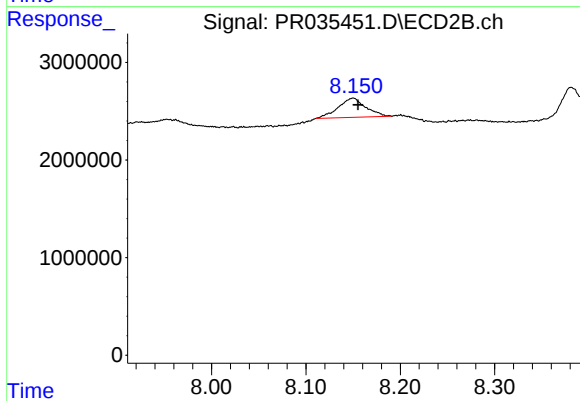
#44 AR-1268-4

R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 4087908
Conc: 8.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.777 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.150 min
Delta R.T.: -0.005 min
Response: 3974416
Conc: 1.16 ng/ml