

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021919\
 Data File : PR035671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2019 06:06
 Operator : SM\SJ
 Sample : AR1254CCC400
 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: Feb 20 06:48:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021919CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 20 02:45:09 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...	4.431	3.507	17981575	52647762	20.203	27.214 #
2)	SA Decachlor...	10.102	8.382	66965862	238.3E6	32.698	41.605 #
Target Compounds							
3)	L1 AR-1016-1	5.593	4.562	382822	145356	5.670	0.878 #
4)	L1 AR-1016-2	5.618	4.562	666928	145356	6.115	0.576 #
5)	L1 AR-1016-3	5.618f	4.791f	666928	34182189	10.001	259.530 #
6)	L1 AR-1016-4	0.000	4.791	0	34182189	N.D.	333.980 #
7)	L1 AR-1016-5	6.066	4.999	7069932	23848117	119.165	159.252 #
12)	L3 AR-1232-2	0.000	4.562	0	145356	N.D.	1.859 #
13)	L3 AR-1232-3	5.618	4.791f	666928	34182189	19.969	841.955 #
14)	L3 AR-1232-4	0.000	4.831	0	10169268	N.D.	253.044 #
15)	L3 AR-1232-5	5.862	4.999	10993483	23848117	696.708	527.534
16)	L4 AR-1242-1	5.593	4.562	382822	145356	9.418	1.483 #
17)	L4 AR-1242-2	5.618	4.562	666928	145356	10.441	0.980 #
18)	L4 AR-1242-3	5.618f	4.791f	666928	34182189	16.779	439.845 #
19)	L4 AR-1242-4	0.000	4.831	0	10169268	N.D.	129.802 #
20)	L4 AR-1242-5	6.508	5.342	7397448	102.9E6	167.764	844.409 #
21)	L5 AR-1248-1	5.593	4.562	382822	145356	14.118	2.084 #
22)	L5 AR-1248-2	5.862	4.791	10993483	34182189	253.073	355.476 #
23)	L5 AR-1248-3	6.066	4.831	7069932	10169268	138.392	101.389 #
24)	L5 AR-1248-4	6.466	4.999	11746990	23848117	179.152	184.171
25)	L5 AR-1248-5	6.508	5.382	7397448	13784079	115.896	92.409
26)	L6 AR-1254-1	6.440	5.342	22354896	102.9E6	370.886	466.408 #
27)	L6 AR-1254-2	6.656	5.487	36378925	92472524	361.539	468.141 #
28)	L6 AR-1254-3	7.022	5.882	41483779	158.1E6	354.543	444.916 #
29)	L6 AR-1254-4	7.306	6.107	31665995	113.4E6	353.037	438.758
30)	L6 AR-1254-5	7.723	6.517	41433365	153.3E6	397.305	425.557
31)	L7 AR-1260-1	7.183	6.009	16472521	76108584	107.822	190.440 #
32)	L7 AR-1260-2	7.437	6.194	19572465	70693771	103.252	124.325
33)	L7 AR-1260-3	7.723	6.344	41433365	64167993	161.798	130.380
34)	L7 AR-1260-4	8.012	6.808	14268859	6951906	83.923	16.308 #
35)	L7 AR-1260-5	8.337	7.048	5221520	19453593	14.854	15.617
36)	L8 AR-1262-1	7.785	6.585	4843359	10711317	35.111	22.462 #
37)	L8 AR-1262-2	8.337	7.048	5221520	19453593	20.685	21.732
38)	L8 AR-1262-3	8.661	7.389f	4422683	17663475	25.084	45.309 #
39)	L8 AR-1262-4	8.706	7.389	1161361	17663475	8.786	27.347 #
41)	L9 AR-1268-1	8.661	7.389f	4422683	17663475	9.284	9.670
42)	L9 AR-1268-2	8.706	7.389	1161361	17663475	2.724	11.095 #
43)	L9 AR-1268-3	8.956	7.592	586528	1779349	1.616	1.284
45)	L9 AR-1268-5	9.774	8.152	635821	1851274	0.552	0.449

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QLast Update : Wed Feb 20 02:45:09 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
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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

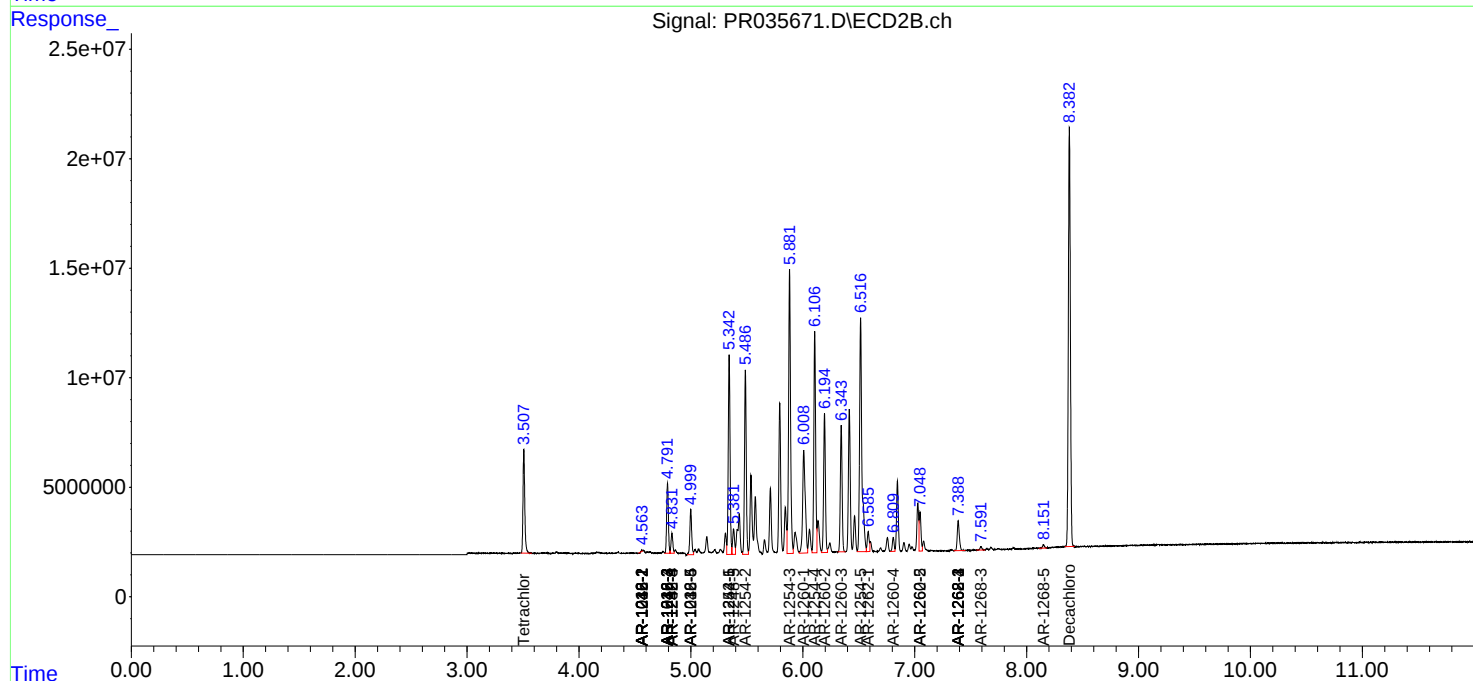
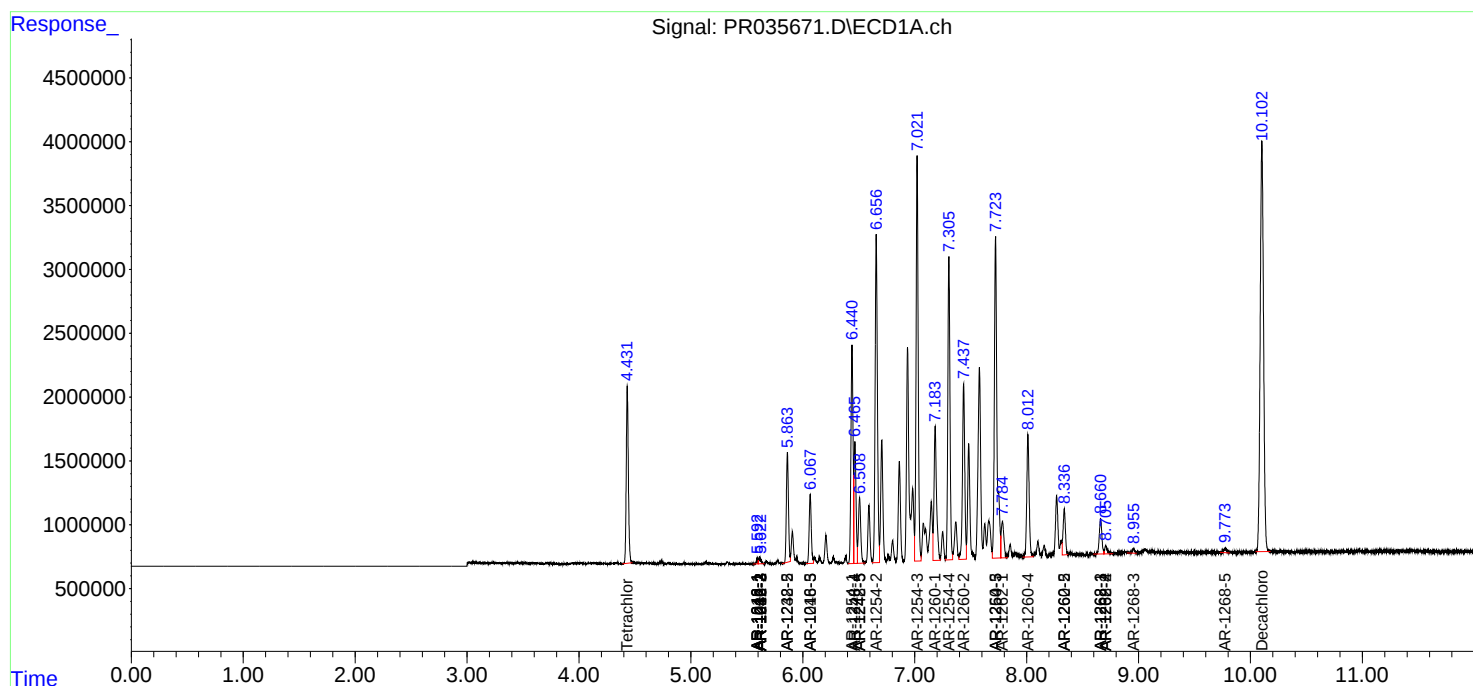
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

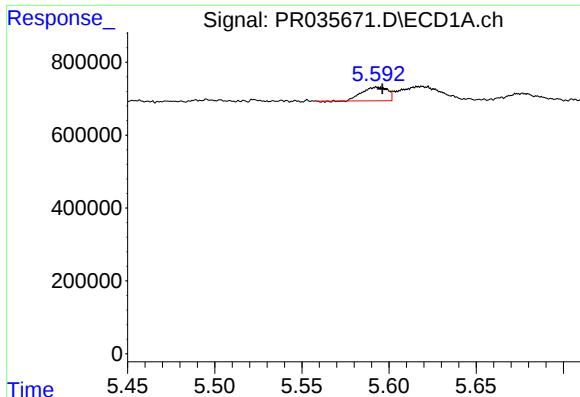
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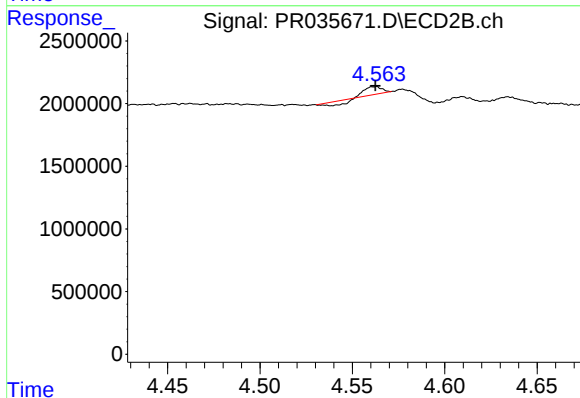




#3 AR-1016-1

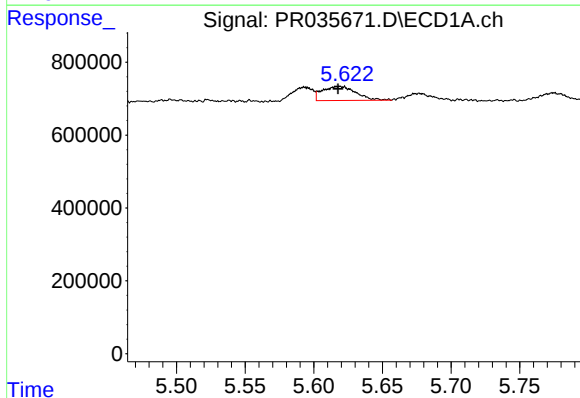
R.T.: 5.593 min
Delta R.T.: -0.003 min
Response: 382822
Conc: 5.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



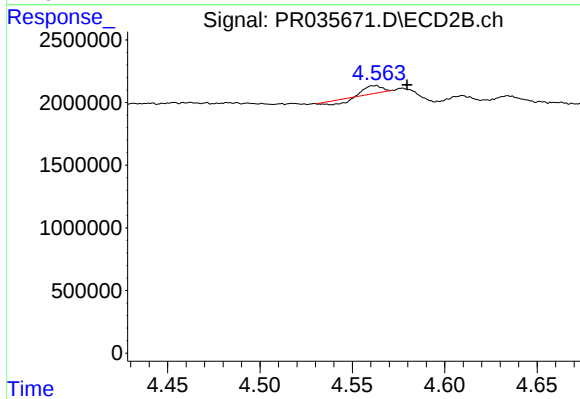
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 145356
Conc: 0.88 ng/ml



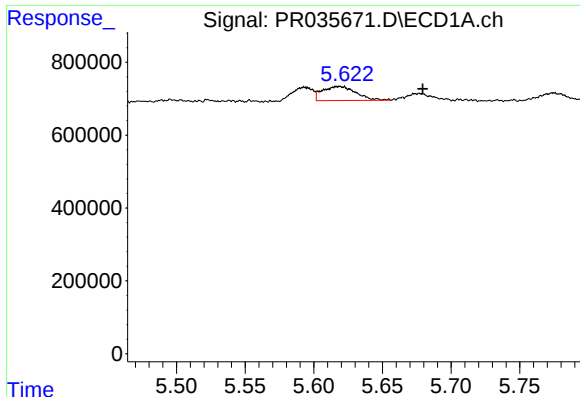
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 666928
Conc: 6.12 ng/ml



#4 AR-1016-2

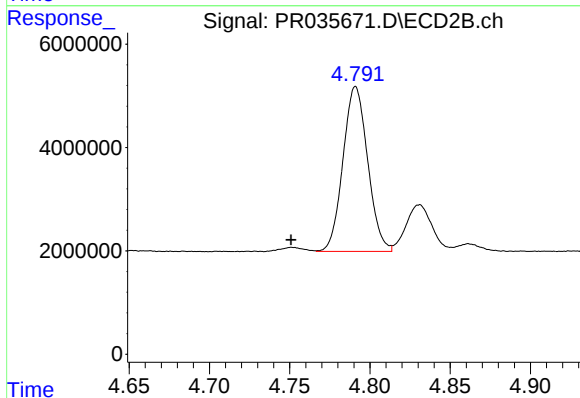
R.T.: 4.562 min
Delta R.T.: -0.018 min
Response: 145356
Conc: 0.58 ng/ml



#5 AR-1016-3

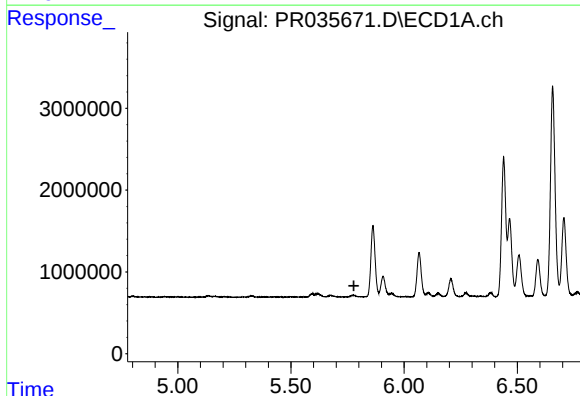
R.T.: 5.618 min
Delta R.T.: -0.061 min
Response: 666928
Conc: 10.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



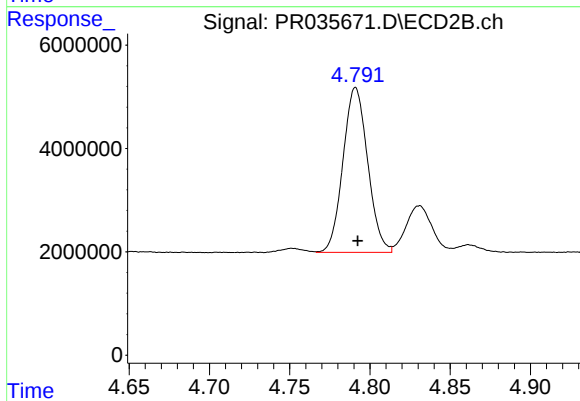
#5 AR-1016-3

R.T.: 4.791 min
Delta R.T.: 0.040 min
Response: 34182189
Conc: 259.53 ng/ml



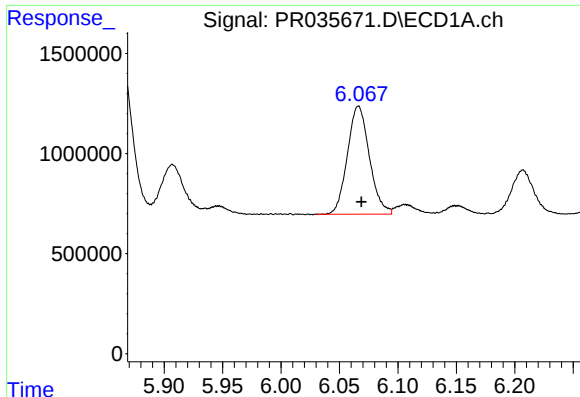
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



#6 AR-1016-4

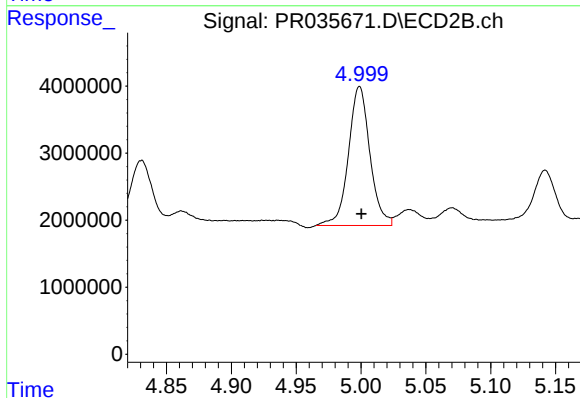
R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 34182189
Conc: 333.98 ng/ml



#7 AR-1016-5

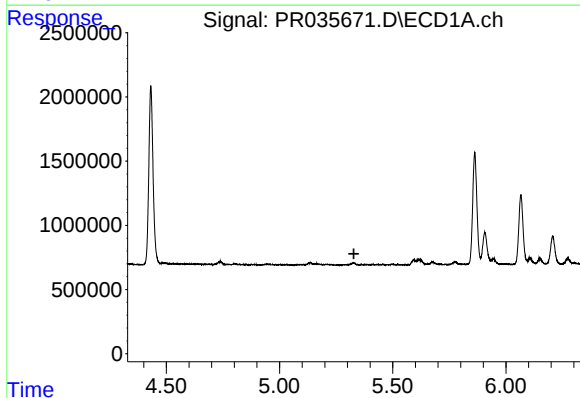
R.T.: 6.066 min
Delta R.T.: -0.003 min
Response: 7069932
Conc: 119.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



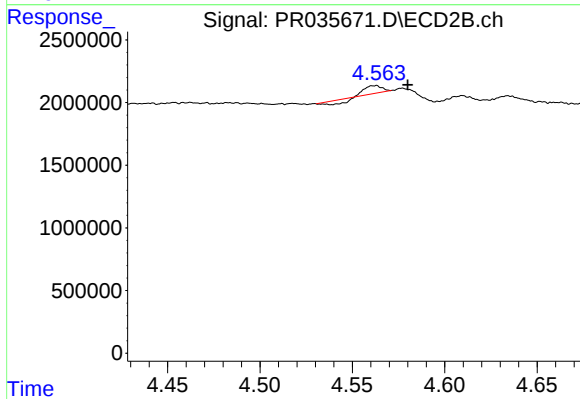
#7 AR-1016-5

R.T.: 4.999 min
Delta R.T.: -0.002 min
Response: 23848117
Conc: 159.25 ng/ml



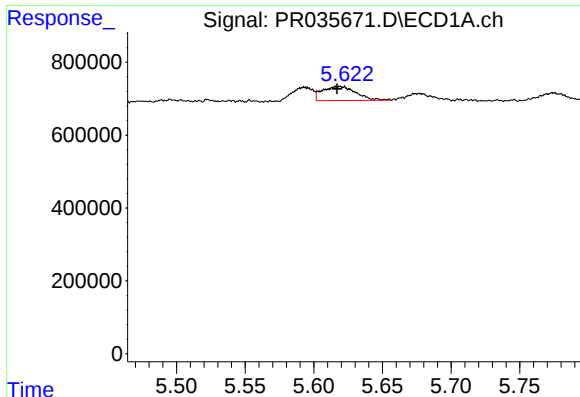
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



#12 AR-1232-2

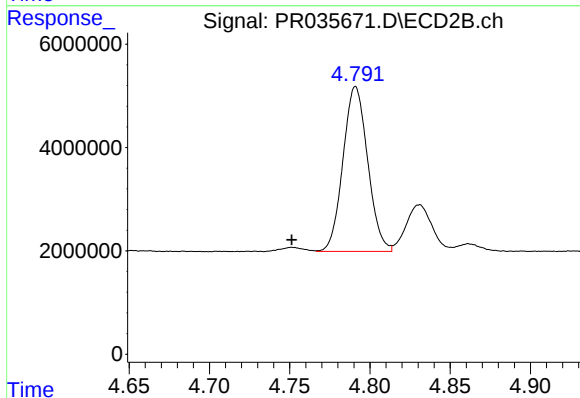
R.T.: 4.562 min
Delta R.T.: -0.018 min
Response: 145356
Conc: 1.86 ng/ml



#13 AR-1232-3

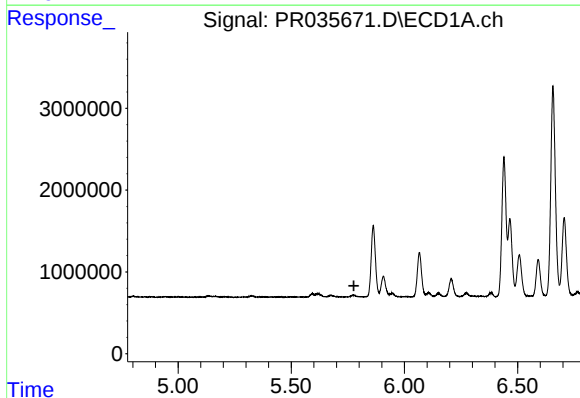
R.T.: 5.618 min
Delta R.T.: 0.002 min
Response: 666928
Conc: 19.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



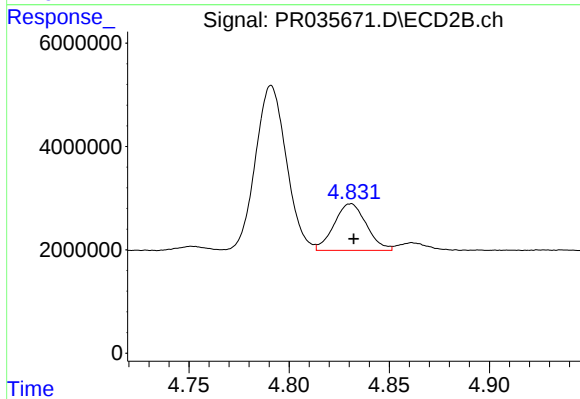
#13 AR-1232-3

R.T.: 4.791 min
Delta R.T.: 0.040 min
Response: 34182189
Conc: 841.95 ng/ml



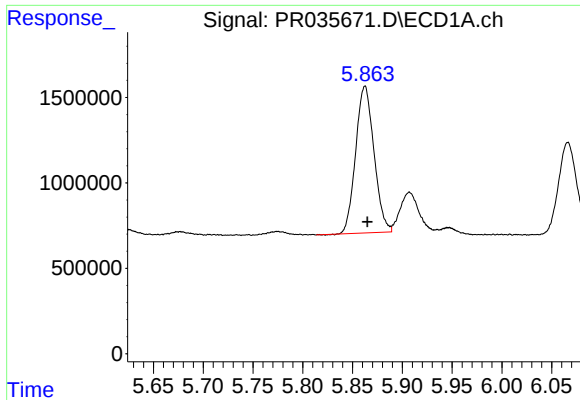
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



#14 AR-1232-4

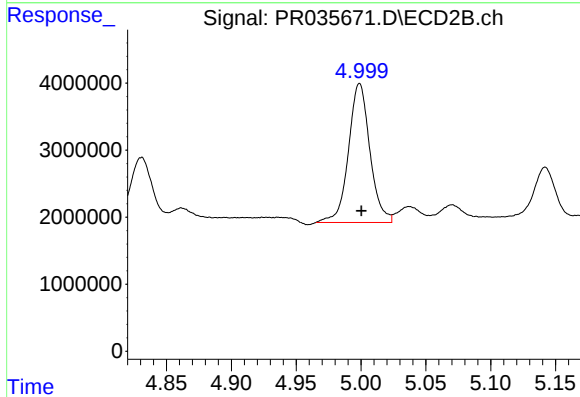
R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 10169268
Conc: 253.04 ng/ml



#15 AR-1232-5

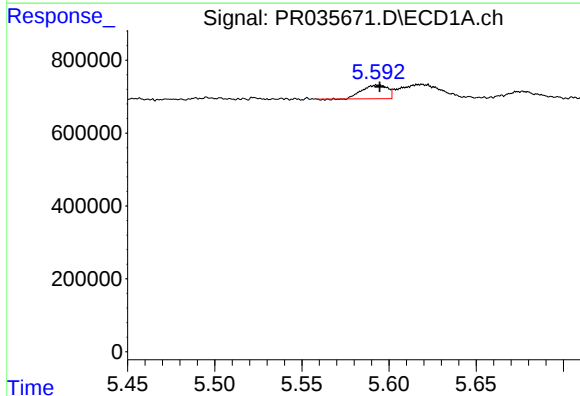
R.T.: 5.862 min
Delta R.T.: -0.002 min
Response: 10993483
Conc: 696.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



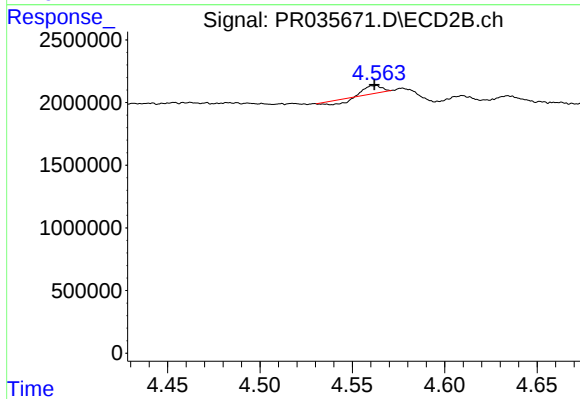
#15 AR-1232-5

R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 23848117
Conc: 527.53 ng/ml



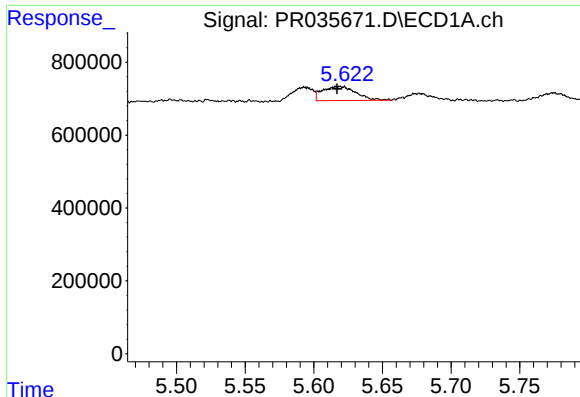
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 382822
Conc: 9.42 ng/ml



#16 AR-1242-1

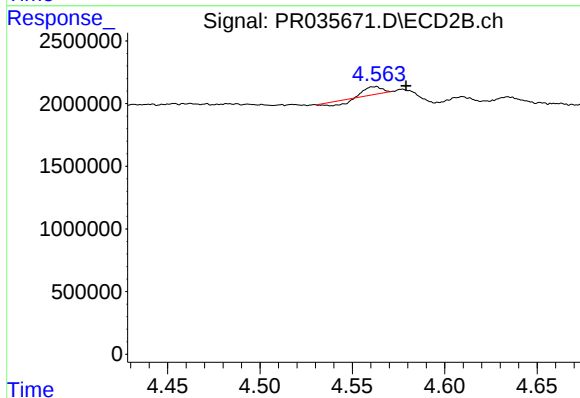
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 145356
Conc: 1.48 ng/ml



#17 AR-1242-2

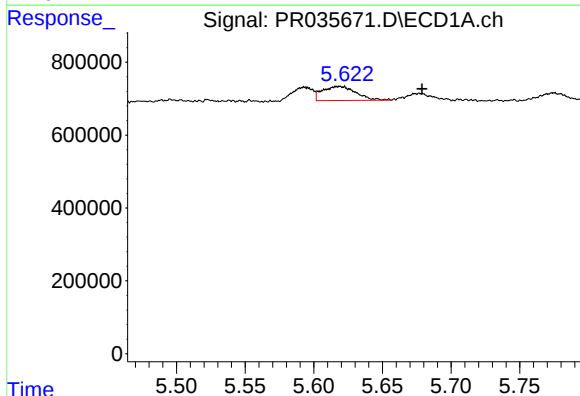
R.T.: 5.618 min
Delta R.T.: 0.002 min
Response: 666928
Conc: 10.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



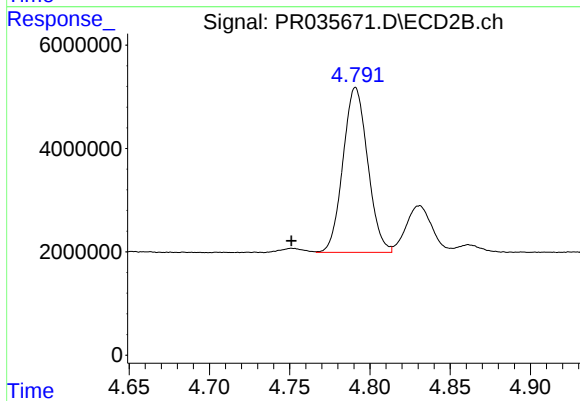
#17 AR-1242-2

R.T.: 4.562 min
Delta R.T.: -0.017 min
Response: 145356
Conc: 0.98 ng/ml



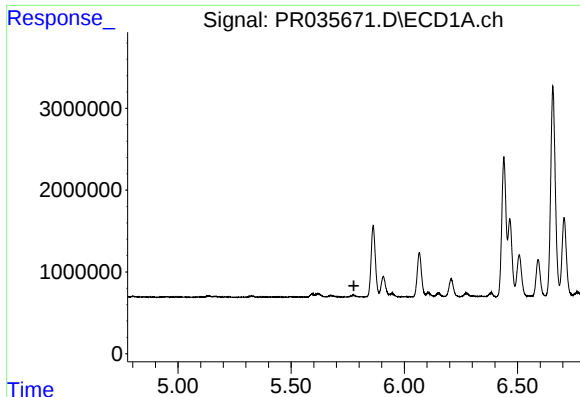
#18 AR-1242-3

R.T.: 5.618 min
Delta R.T.: -0.060 min
Response: 666928
Conc: 16.78 ng/ml



#18 AR-1242-3

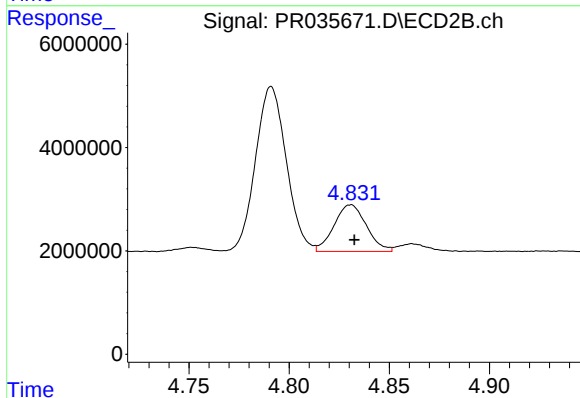
R.T.: 4.791 min
Delta R.T.: 0.040 min
Response: 34182189
Conc: 439.85 ng/ml



#19 AR-1242-4

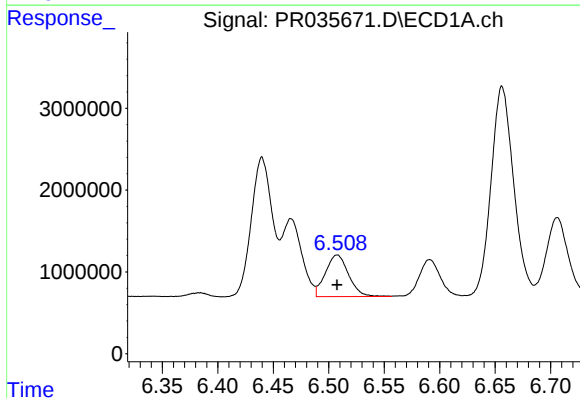
R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



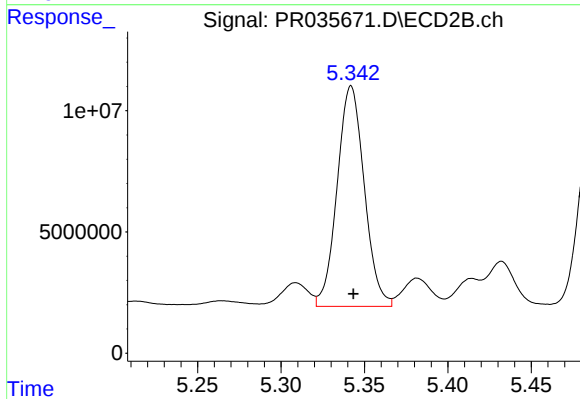
#19 AR-1242-4

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 10169268
Conc: 129.80 ng/ml



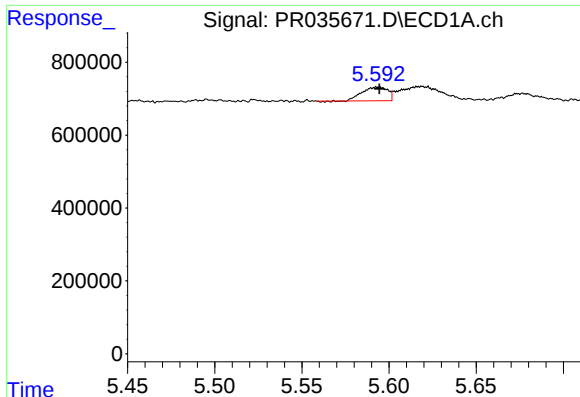
#20 AR-1242-5

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 7397448
Conc: 167.76 ng/ml



#20 AR-1242-5

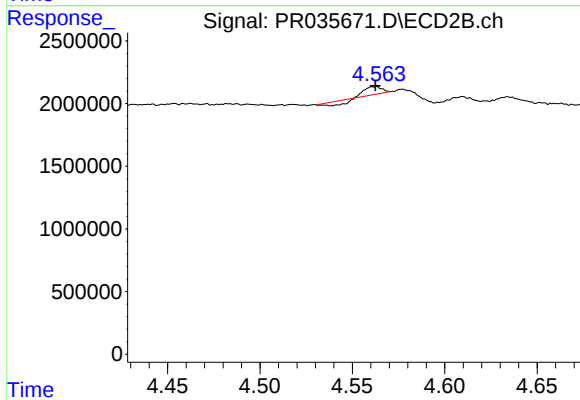
R.T.: 5.342 min
Delta R.T.: -0.001 min
Response: 102893102
Conc: 844.41 ng/ml



#21 AR-1248-1

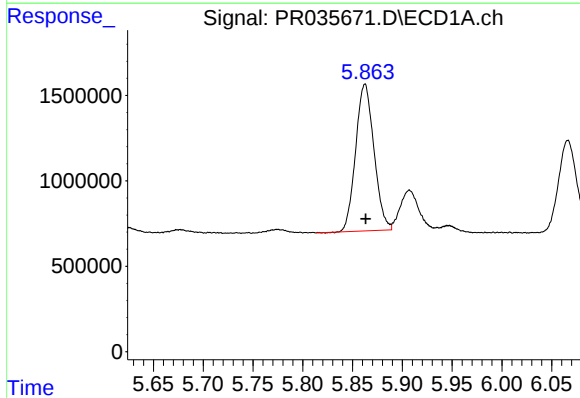
R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 382822
Conc: 14.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



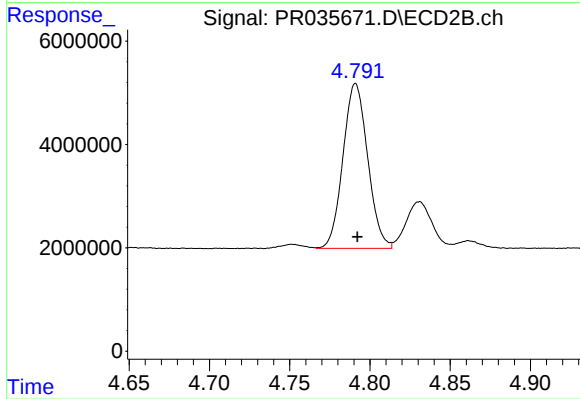
#21 AR-1248-1

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 145356
Conc: 2.08 ng/ml



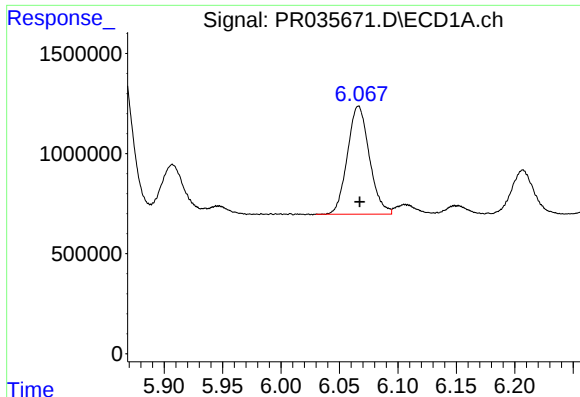
#22 AR-1248-2

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 10993483
Conc: 253.07 ng/ml



#22 AR-1248-2

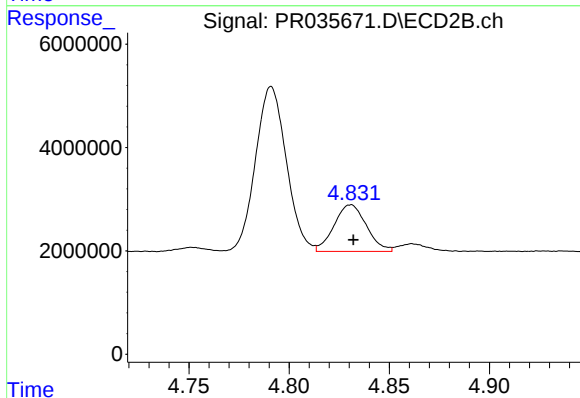
R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 34182189
Conc: 355.48 ng/ml



#23 AR-1248-3

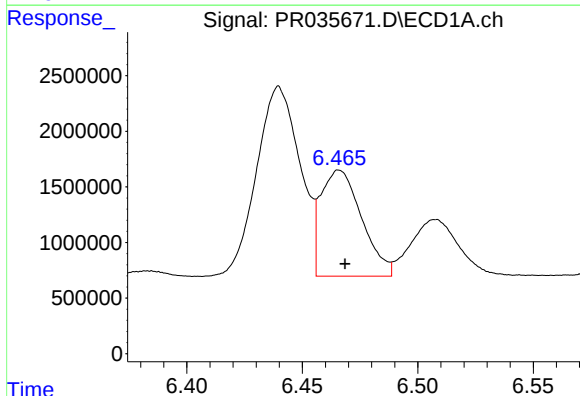
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 7069932
Conc: 138.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



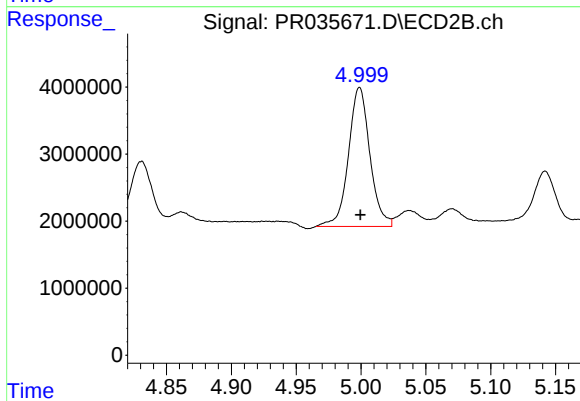
#23 AR-1248-3

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 10169268
Conc: 101.39 ng/ml



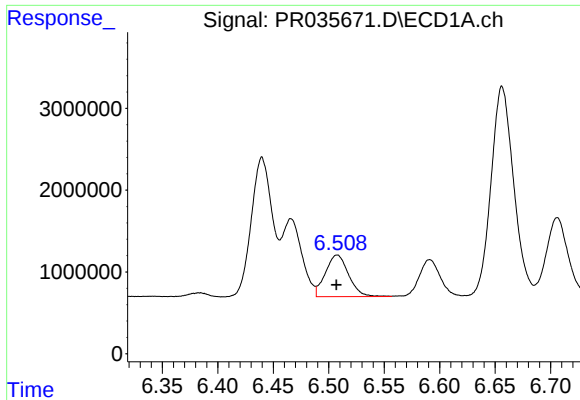
#24 AR-1248-4

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 11746990
Conc: 179.15 ng/ml



#24 AR-1248-4

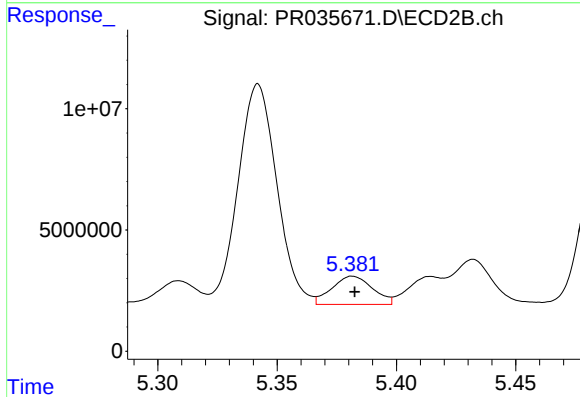
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 23848117
Conc: 184.17 ng/ml



#25 AR-1248-5

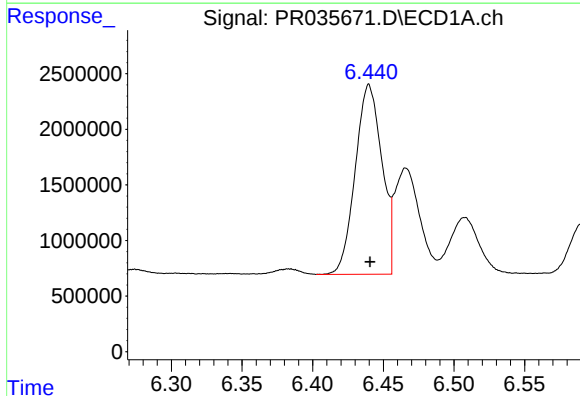
R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 7397448
Conc: 115.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



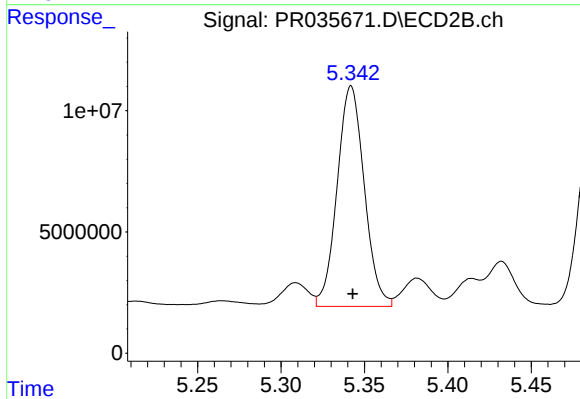
#25 AR-1248-5

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 13784079
Conc: 92.41 ng/ml



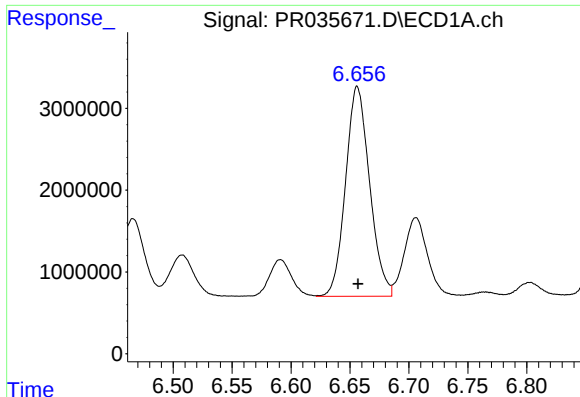
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 22354896
Conc: 370.89 ng/ml



#26 AR-1254-1

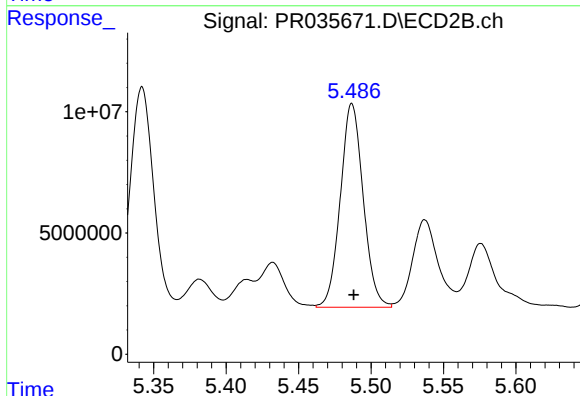
R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 102893102
Conc: 466.41 ng/ml



#27 AR-1254-2

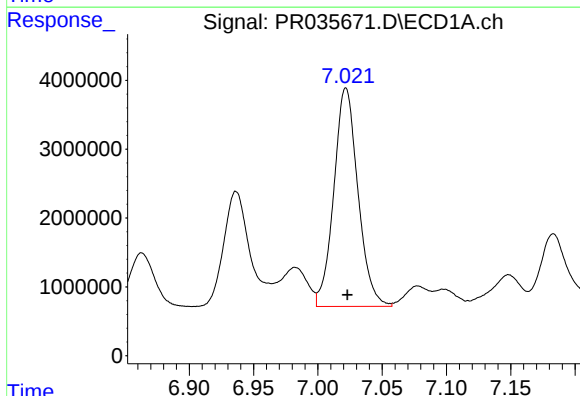
R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 36378925
Conc: 361.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



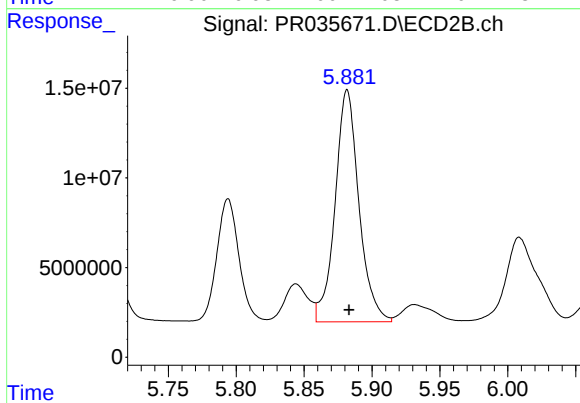
#27 AR-1254-2

R.T.: 5.487 min
Delta R.T.: -0.001 min
Response: 92472524
Conc: 468.14 ng/ml



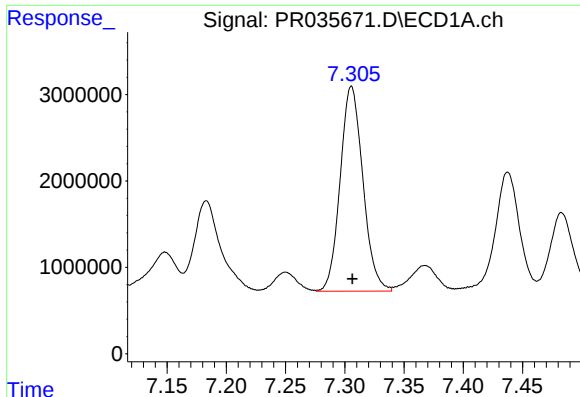
#28 AR-1254-3

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 41483779
Conc: 354.54 ng/ml



#28 AR-1254-3

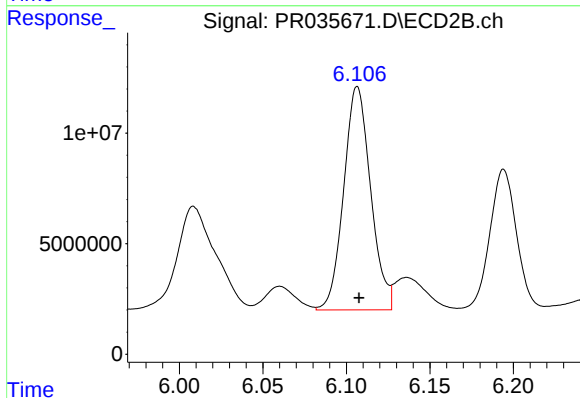
R.T.: 5.882 min
Delta R.T.: -0.001 min
Response: 158127591
Conc: 444.92 ng/ml



#29 AR-1254-4

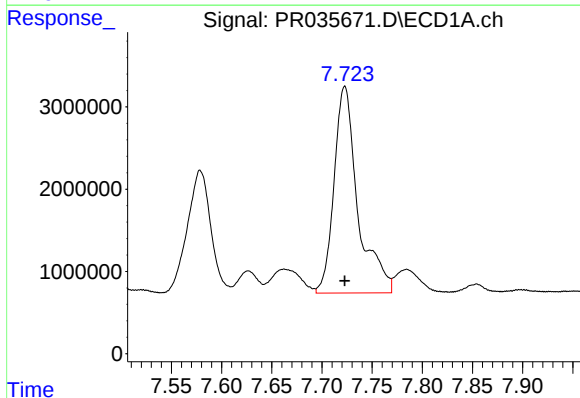
R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 31665995
Conc: 353.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



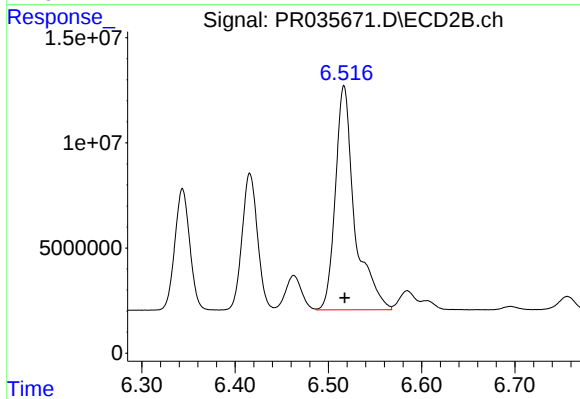
#29 AR-1254-4

R.T.: 6.107 min
Delta R.T.: -0.001 min
Response: 113397984
Conc: 438.76 ng/ml



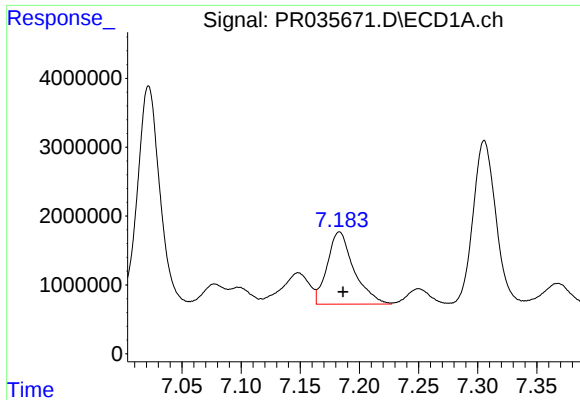
#30 AR-1254-5

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 41433365
Conc: 397.31 ng/ml



#30 AR-1254-5

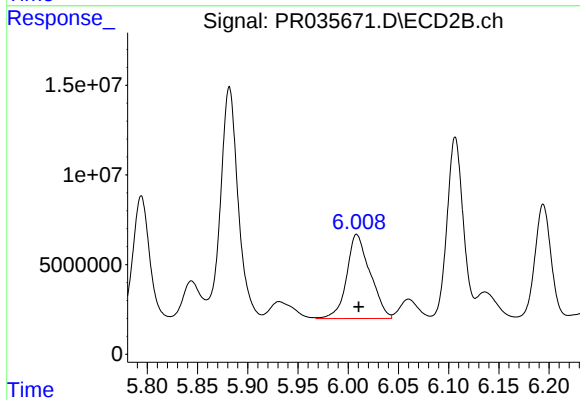
R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 153288136
Conc: 425.56 ng/ml



#31 AR-1260-1

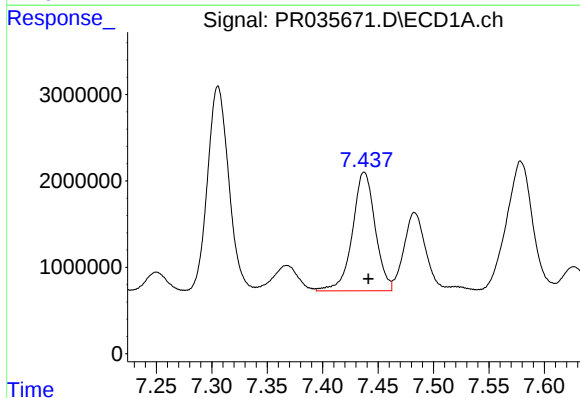
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 16472521
Conc: 107.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



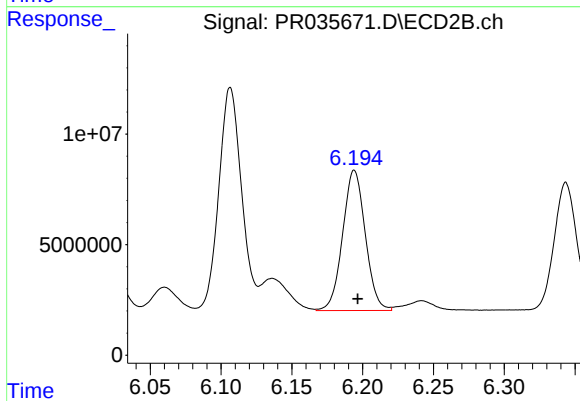
#31 AR-1260-1

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 76108584
Conc: 190.44 ng/ml



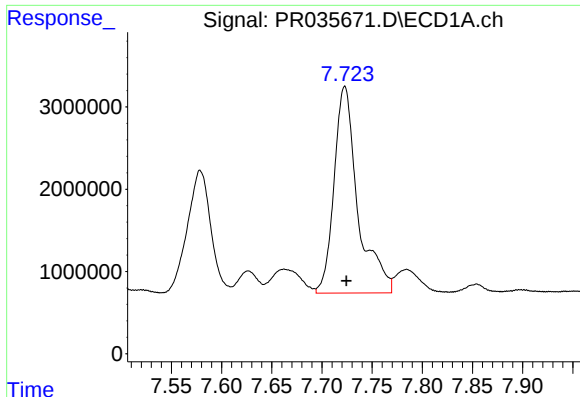
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: -0.004 min
Response: 19572465
Conc: 103.25 ng/ml



#32 AR-1260-2

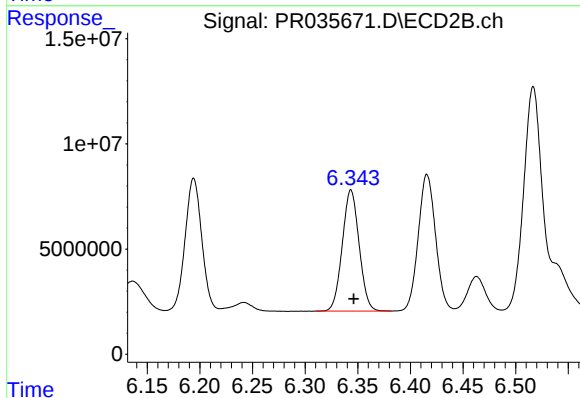
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 70693771
Conc: 124.33 ng/ml



#33 AR-1260-3

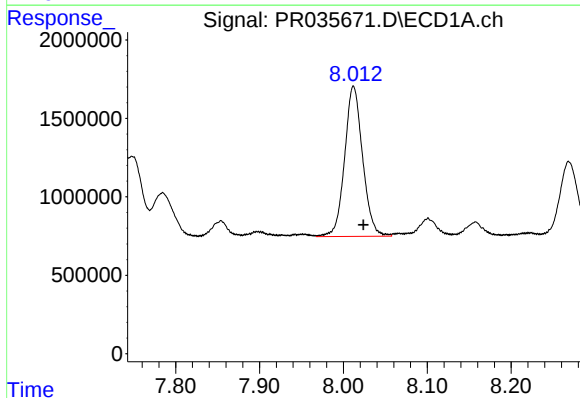
R.T.: 7.723 min
Delta R.T.: -0.002 min
Response: 41433365
Conc: 161.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



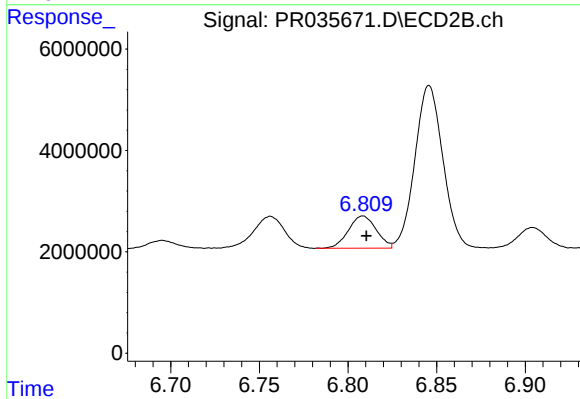
#33 AR-1260-3

R.T.: 6.344 min
Delta R.T.: -0.003 min
Response: 64167993
Conc: 130.38 ng/ml



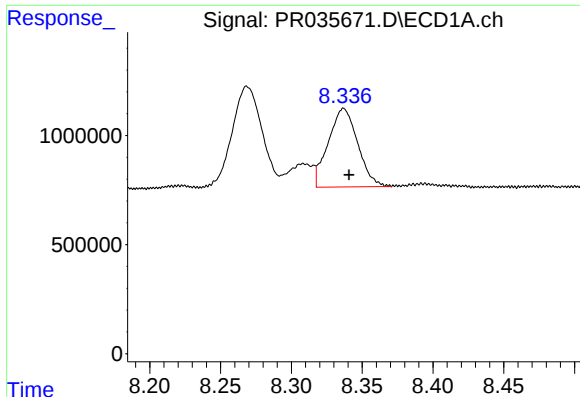
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.012 min
Response: 14268859
Conc: 83.92 ng/ml



#34 AR-1260-4

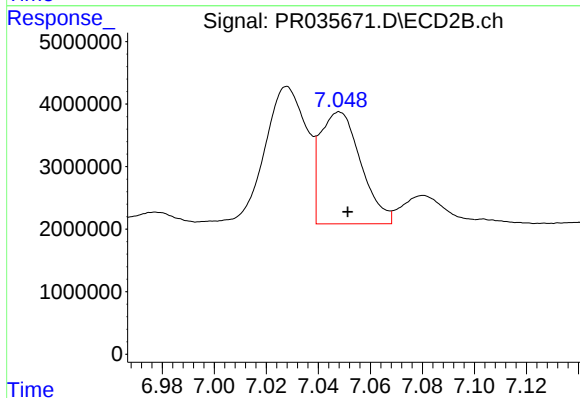
R.T.: 6.808 min
Delta R.T.: -0.002 min
Response: 6951906
Conc: 16.31 ng/ml



#35 AR-1260-5

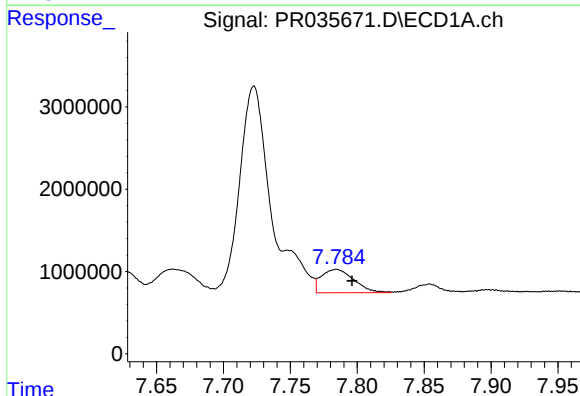
R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 5221520
Conc: 14.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



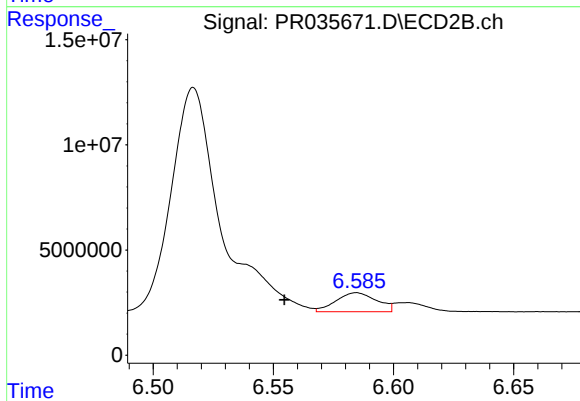
#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 19453593
Conc: 15.62 ng/ml



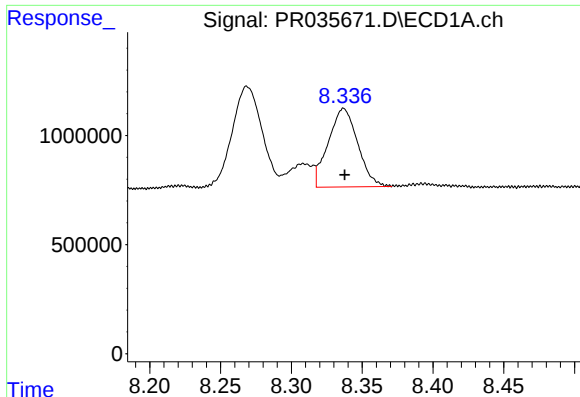
#36 AR-1262-1

R.T.: 7.785 min
Delta R.T.: -0.012 min
Response: 4843359
Conc: 35.11 ng/ml



#36 AR-1262-1

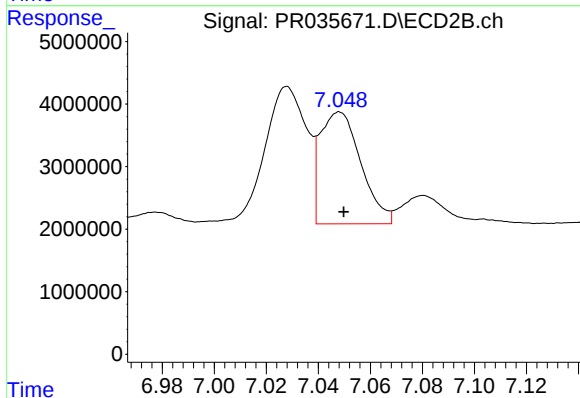
R.T.: 6.585 min
Delta R.T.: 0.030 min
Response: 10711317
Conc: 22.46 ng/ml



#37 AR-1262-2

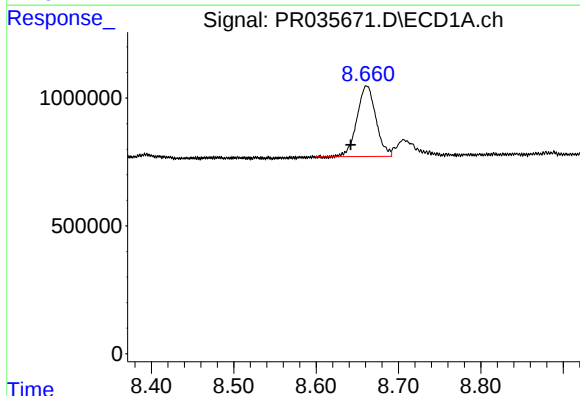
R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 5221520
Conc: 20.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



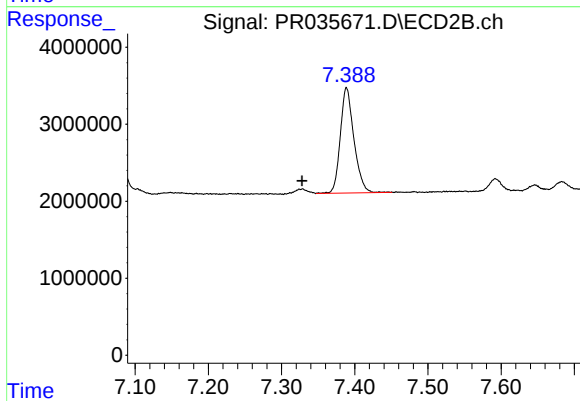
#37 AR-1262-2

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 19453593
Conc: 21.73 ng/ml



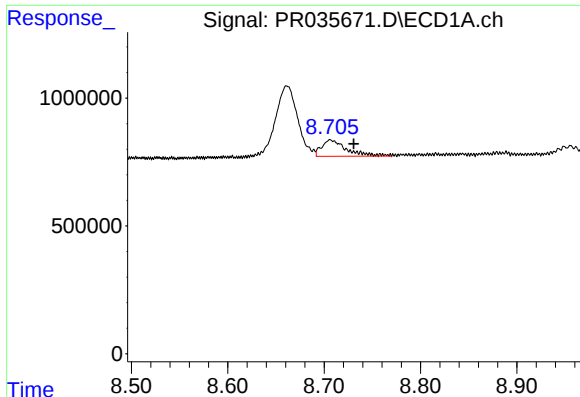
#38 AR-1262-3

R.T.: 8.661 min
Delta R.T.: 0.019 min
Response: 4422683
Conc: 25.08 ng/ml



#38 AR-1262-3

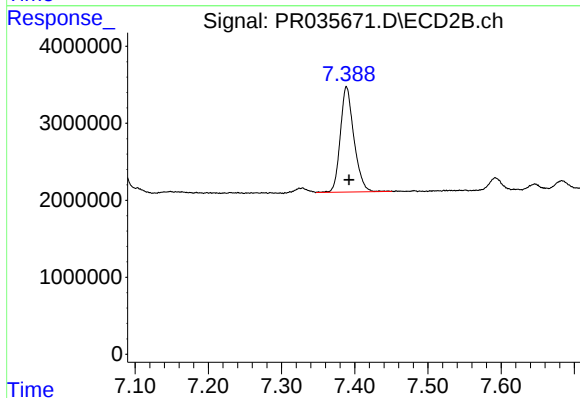
R.T.: 7.389 min
Delta R.T.: 0.061 min
Response: 17663475
Conc: 45.31 ng/ml



#39 AR-1262-4

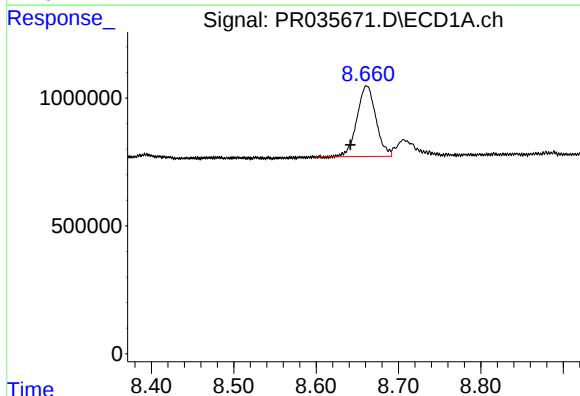
R.T.: 8.706 min
Delta R.T.: -0.025 min
Response: 1161361
Conc: 8.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



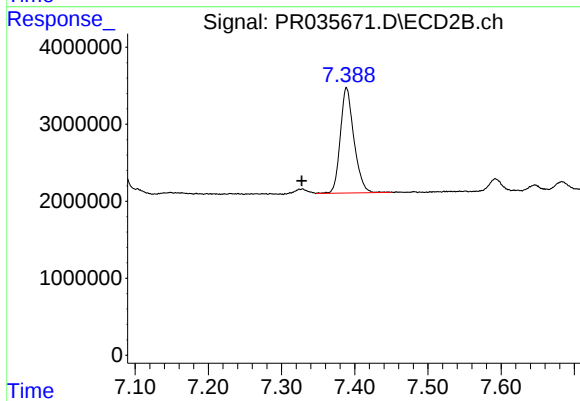
#39 AR-1262-4

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 17663475
Conc: 27.35 ng/ml



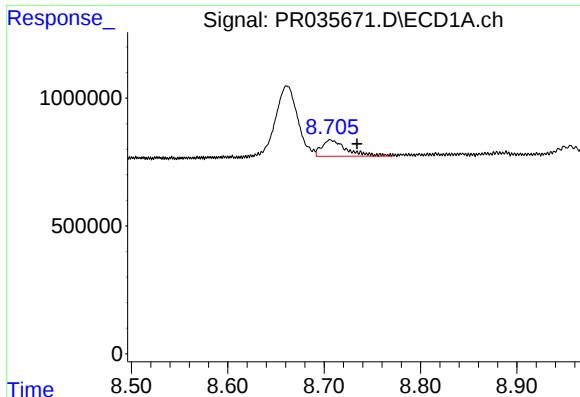
#41 AR-1268-1

R.T.: 8.661 min
Delta R.T.: 0.020 min
Response: 4422683
Conc: 9.28 ng/ml



#41 AR-1268-1

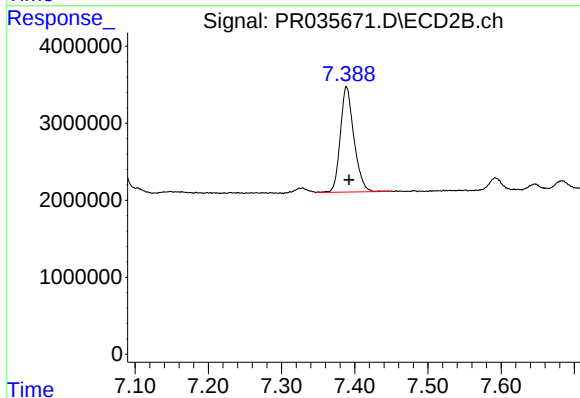
R.T.: 7.389 min
Delta R.T.: 0.061 min
Response: 17663475
Conc: 9.67 ng/ml



#42 AR-1268-2

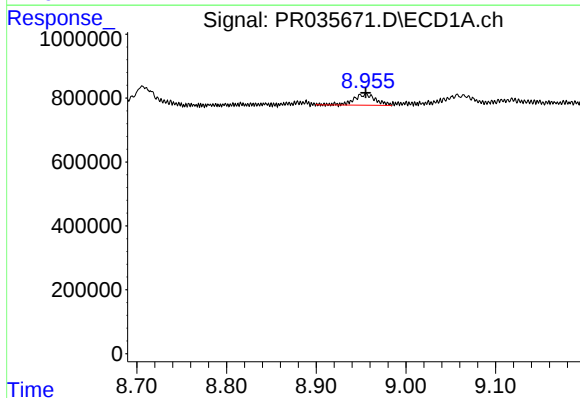
R.T.: 8.706 min
Delta R.T.: -0.028 min
Response: 1161361
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



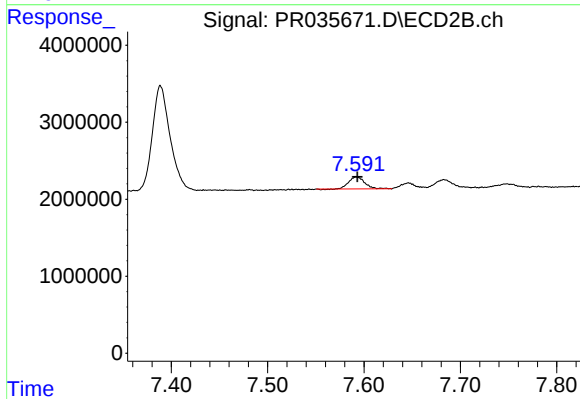
#42 AR-1268-2

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 17663475
Conc: 11.09 ng/ml



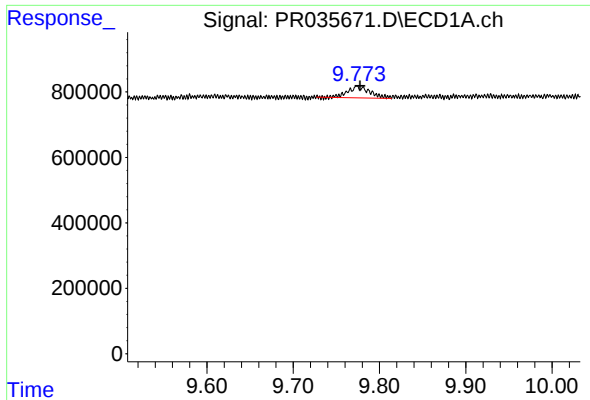
#43 AR-1268-3

R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 586528
Conc: 1.62 ng/ml



#43 AR-1268-3

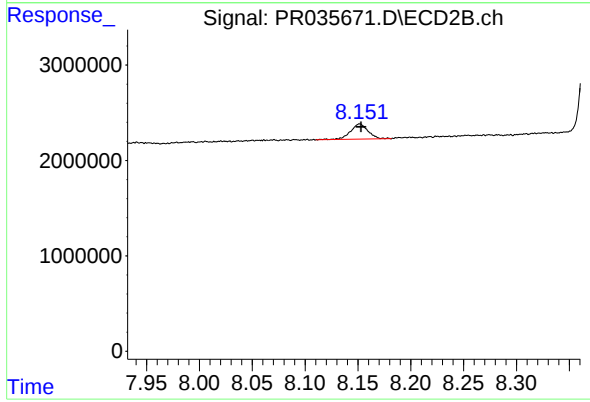
R.T.: 7.592 min
Delta R.T.: -0.001 min
Response: 1779349
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 9.774 min
Delta R.T.: -0.004 min
Response: 635821
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.001 min
Response: 1851274
Conc: 0.45 ng/ml