

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
 Data File : PR048375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 01:45
 Operator : AJ\MA
 Sample : L4507-19DL2 200X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 05:56:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 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...	0.000	8.982	0	8454589	N.D.	0.756 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.990	0	1895647	N.D.	25.948 #
4)	L1 AR-1016-2	0.000	4.990	0	1895647	N.D.	12.852 #
5)	L1 AR-1016-3	0.000	5.206	0	17449154	N.D.	226.569 #
6)	L1 AR-1016-4	0.000	5.206	0	17449154	N.D.	426.228 #
7)	L1 AR-1016-5	6.384	5.422	13449114	14215805	250.091	194.058
12)	L3 AR-1232-2	0.000	4.990	0	1895647	N.D.	29.011 #
13)	L3 AR-1232-3	0.000	5.206	0	17449154	N.D.	500.915 #
14)	L3 AR-1232-4	0.000	5.249	0	6134637	N.D.	258.644 #
15)	L3 AR-1232-5	6.177	5.422	20577886	14215805	1089.412	444.209 #
16)	L4 AR-1242-1	0.000	4.990	0	1895647	N.D.	30.859 #
17)	L4 AR-1242-2	0.000	4.990	0	1895647	N.D.	15.942 #
18)	L4 AR-1242-3	0.000	5.206	0	17449154	N.D.	254.975 #
19)	L4 AR-1242-4	0.000	5.249	0	6134637	N.D.	123.549 #
20)	L4 AR-1242-5	6.832	5.778	17069762	65908906	320.371	771.362 #
21)	L5 AR-1248-1	0.000	4.990	0	1895647	N.D.	41.536 #
22)	L5 AR-1248-2	6.177	5.206	20577886	17449154	307.287	302.733
23)	L5 AR-1248-3	6.384	5.249	13449114	6134637	180.992	86.377 #
24)	L5 AR-1248-4	6.788	5.422	14385575	14215805	159.663	144.286
25)	L5 AR-1248-5	6.832	5.819	17069762	15238127	197.640	101.122 #
26)	L6 AR-1254-1	6.763	5.778	49570834	65908906	534.420	410.822
27)	L6 AR-1254-2	6.980	5.926	84480974	90911487	586.334	554.771
28)	L6 AR-1254-3	7.351	6.333	102.8E6	226.6E6	670.258	630.633
29)	L6 AR-1254-4	7.636	6.563	83980327	375.3E6	708.137	781.449
30)	L6 AR-1254-5	8.057	6.984	95889748	454.8E6	753.034	730.963
31)	L7 AR-1260-1	7.513	6.464	42721315	107.5E6	416.390	606.235 #
32)	L7 AR-1260-2	7.768	6.653	56647111	234.6E6	446.464	389.652
33)	L7 AR-1260-3	8.122	6.807	13844736	120.7E6	143.000	326.431 #
34)	L7 AR-1260-4	8.360	7.286	45522656	29005391	416.037	64.078 #
35)	L7 AR-1260-5	8.707	7.527	21689016	177.2E6	95.442	94.049
36)	L8 AR-1262-1	8.122	6.984	13844736	454.8E6	98.469	1415.146 #
37)	L8 AR-1262-2	8.707	7.527	21689016	177.2E6	86.001	85.228
38)	L8 AR-1262-3	9.060	7.817	16158971	14522489	92.798	17.591 #
39)	L8 AR-1262-4	9.114	7.881	6633194	104.2E6	50.162	77.871 #
40)	L8 AR-1262-5	9.843	8.397	4381003	19023805	45.699	29.952 #
41)	L9 AR-1268-1	9.060	7.817	16158971	14522489	53.129	5.848 #
42)	L9 AR-1268-2	9.114	7.881	6633194	104.2E6	23.570	49.899 #
43)	L9 AR-1268-3	9.380	8.094	6288670	2289914	26.032	1.227 #
44)	L9 AR-1268-4	9.843	8.397	4381003	19023805	40.287	26.093 #
45)	L9 AR-1268-5	0.000	8.708	0	14768203	N.D.	2.735 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 01:45
Operator : AJ\MA
Sample : L4507-19DL2 200X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 05:56:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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
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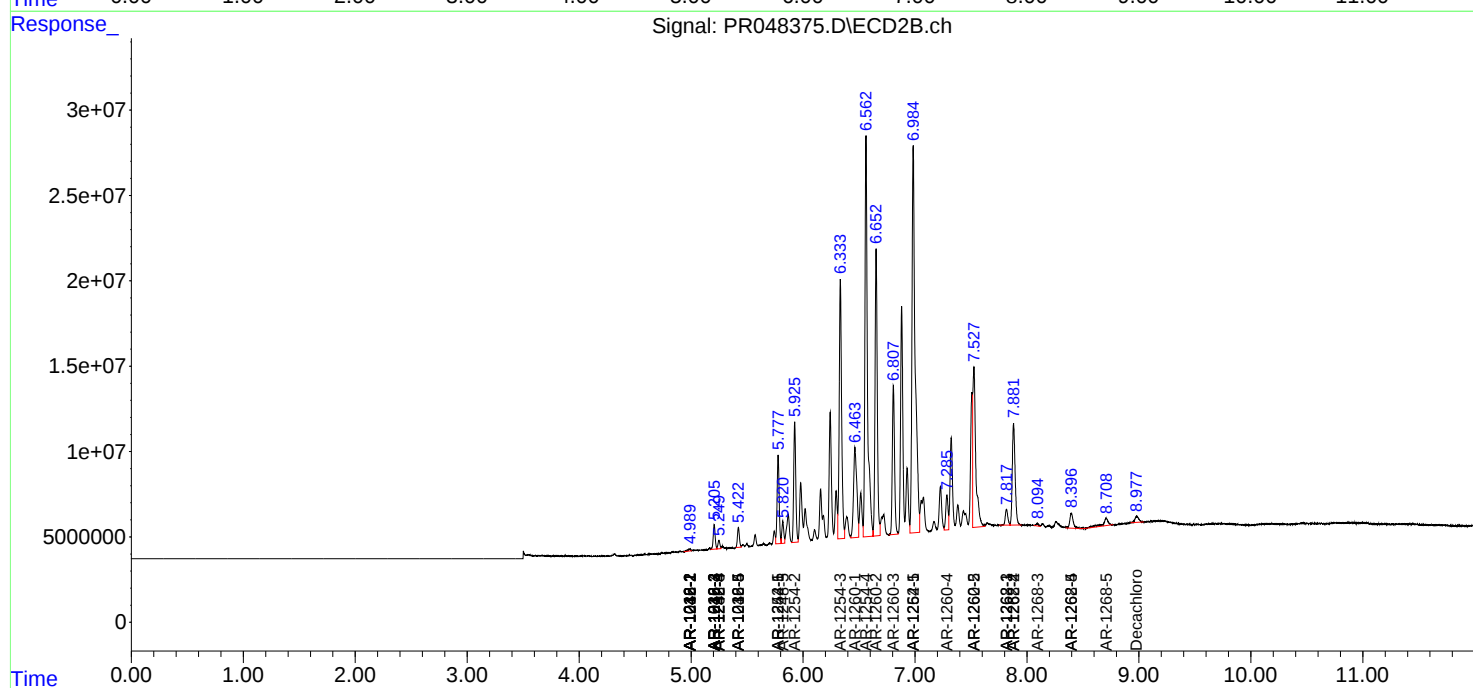
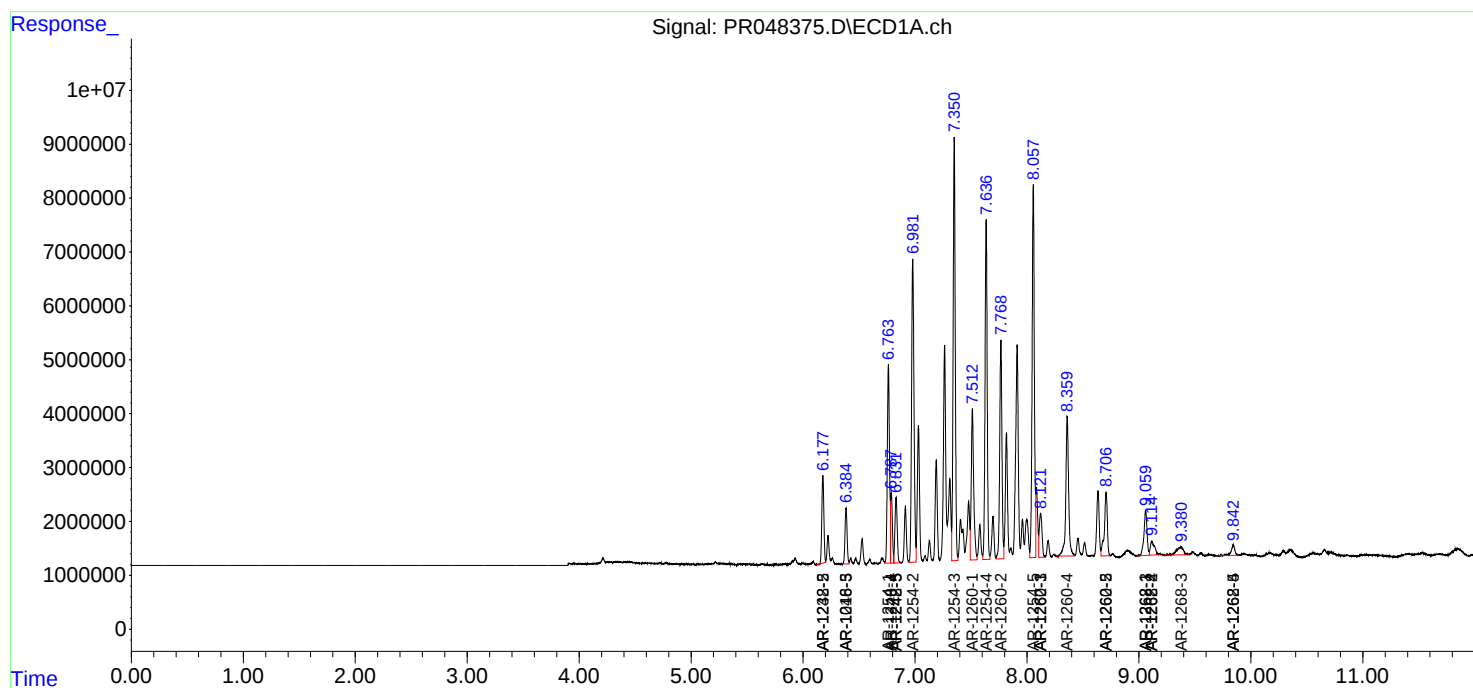
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

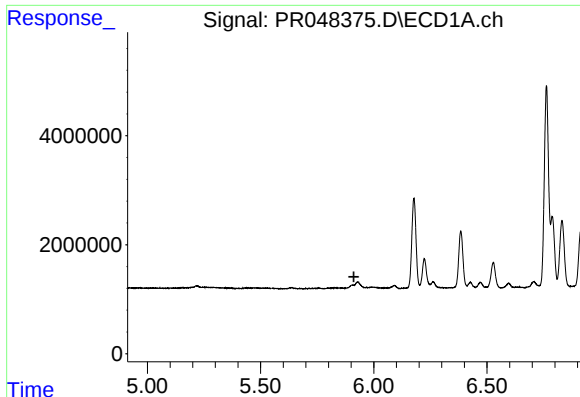
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 01:45
Operator : AJ\MA
Sample : L4507-19DL2 200X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 05:56:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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

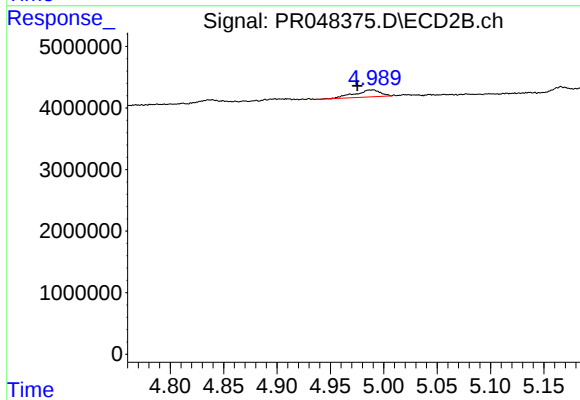




#3 AR-1016-1

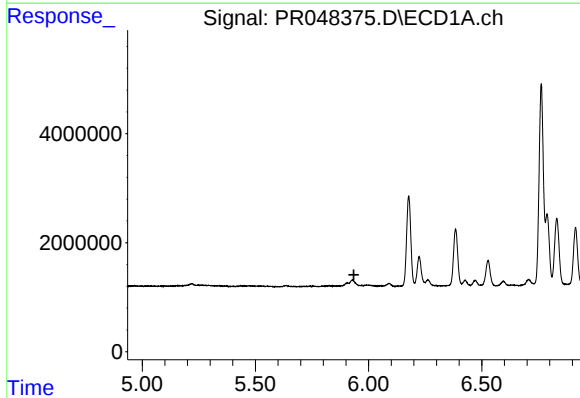
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



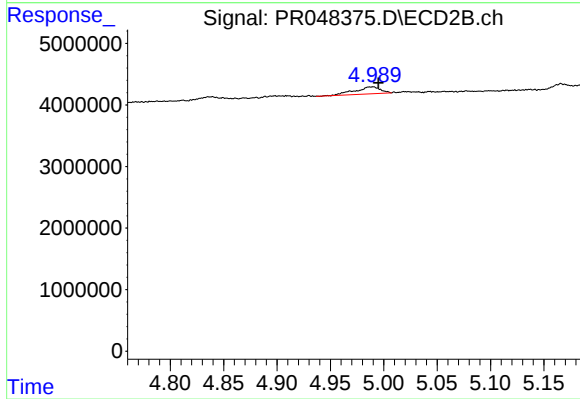
#3 AR-1016-1

R.T.: 4.990 min
Delta R.T.: 0.015 min
Response: 1895647
Conc: 25.95 ng/ml



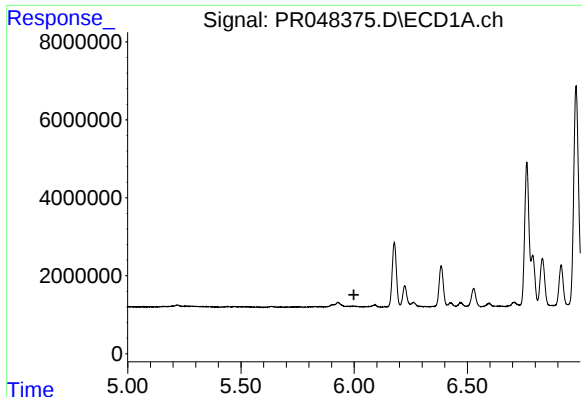
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#4 AR-1016-2

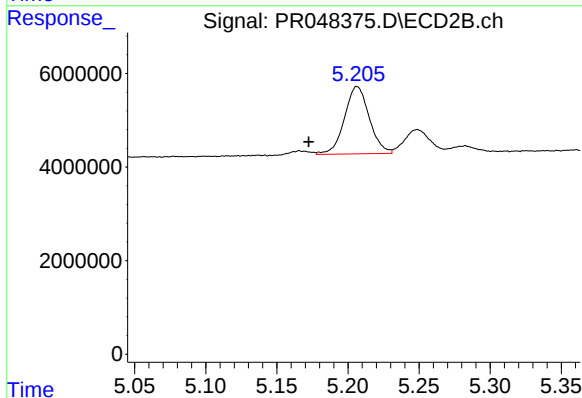
R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 1895647
Conc: 12.85 ng/ml



#5 AR-1016-3

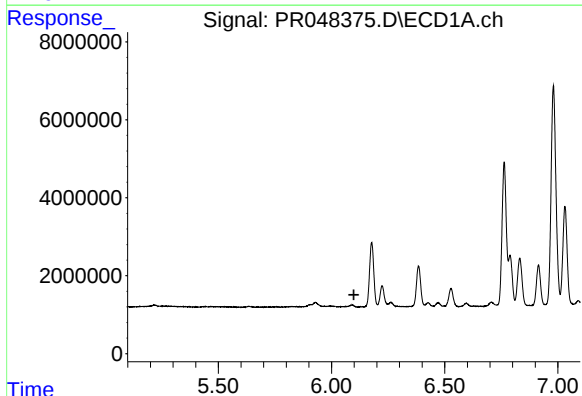
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



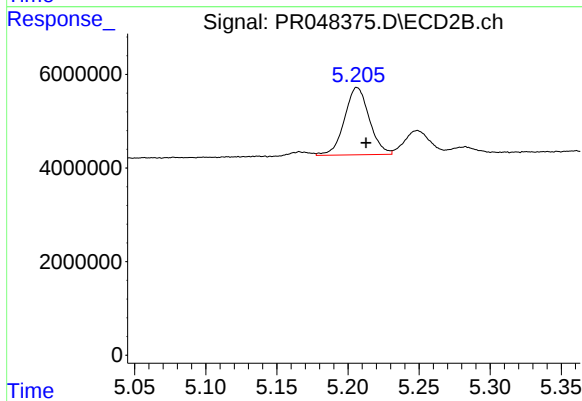
#5 AR-1016-3

R.T.: 5.206 min
Delta R.T.: 0.034 min
Response: 17449154
Conc: 226.57 ng/ml



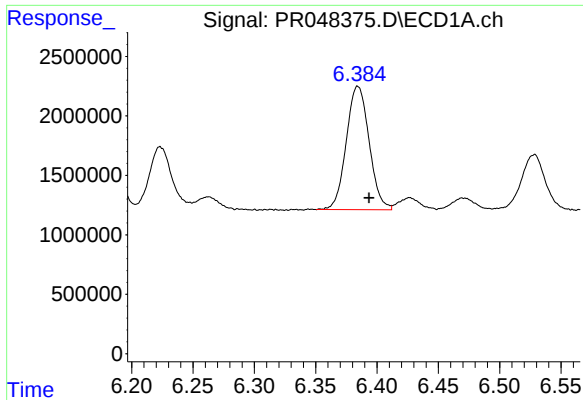
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

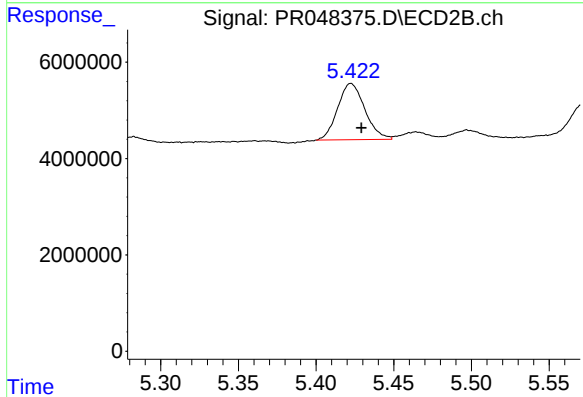
R.T.: 5.206 min
Delta R.T.: -0.006 min
Response: 17449154
Conc: 426.23 ng/ml



#7 AR-1016-5

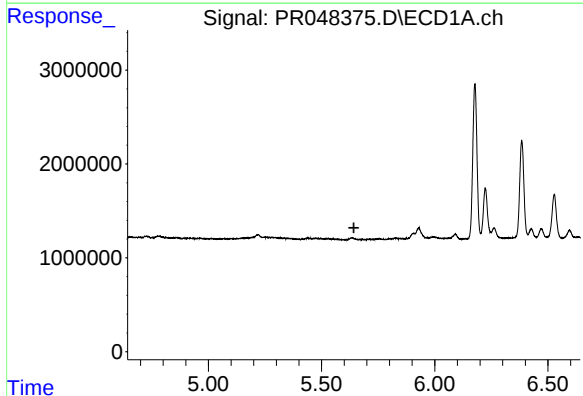
R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 13449114
Conc: 250.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



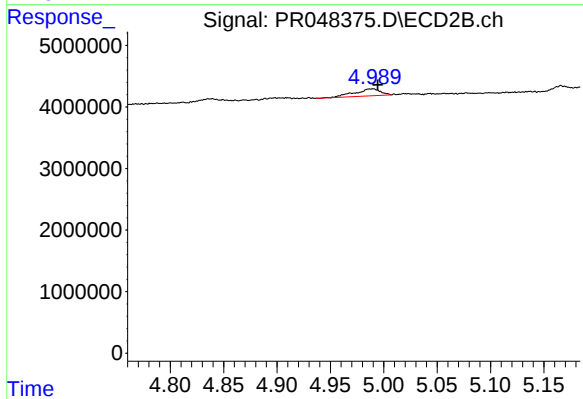
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 14215805
Conc: 194.06 ng/ml



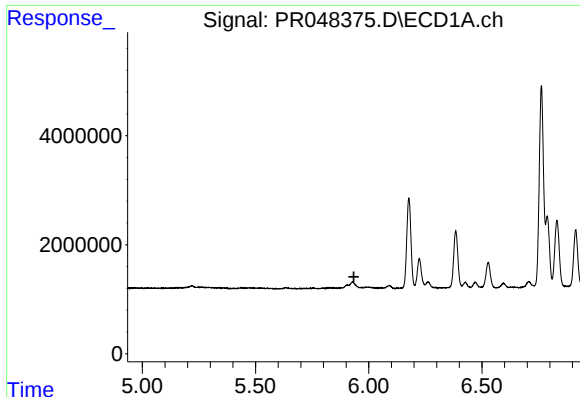
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

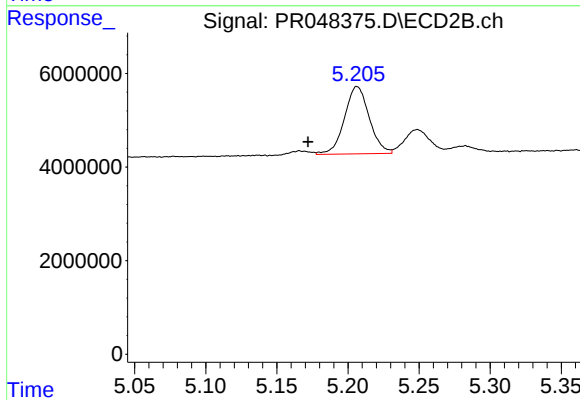
R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 1895647
Conc: 29.01 ng/ml



#13 AR-1232-3

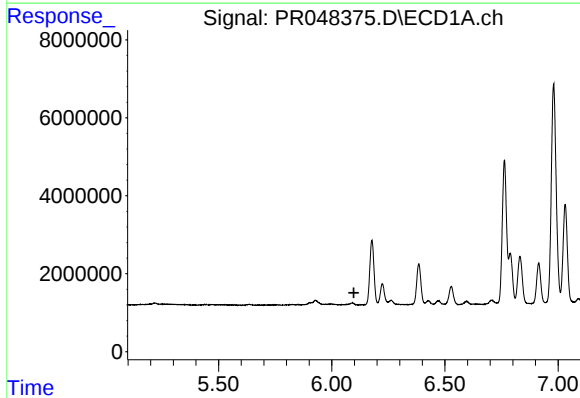
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



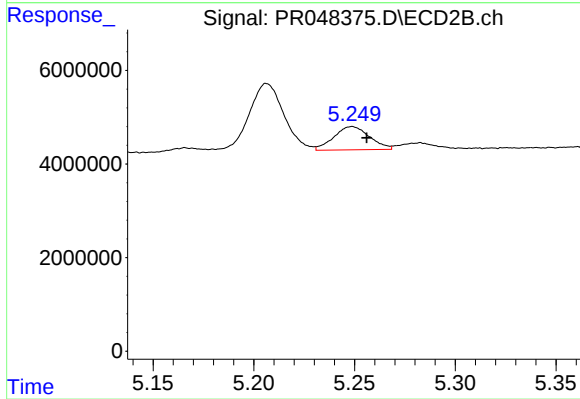
#13 AR-1232-3

R.T.: 5.206 min
Delta R.T.: 0.034 min
Response: 17449154
Conc: 500.92 ng/ml



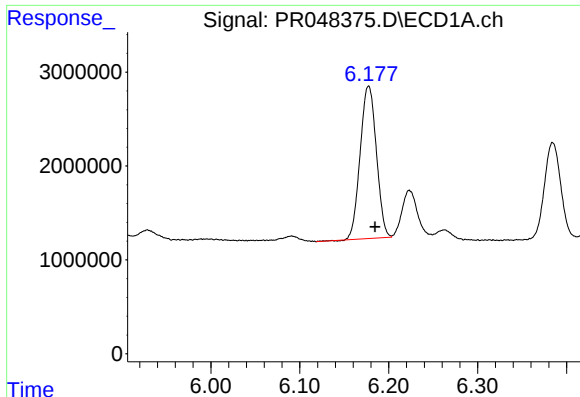
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#14 AR-1232-4

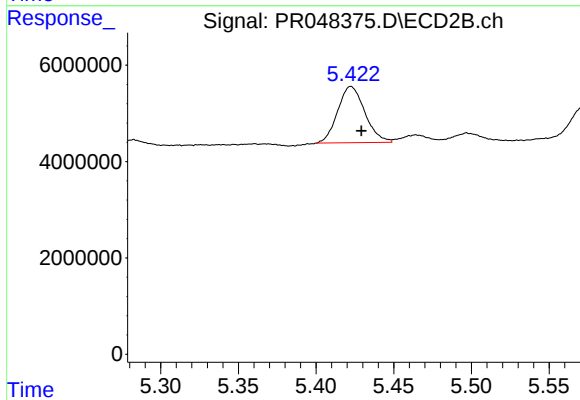
R.T.: 5.249 min
Delta R.T.: -0.007 min
Response: 6134637
Conc: 258.64 ng/ml



#15 AR-1232-5

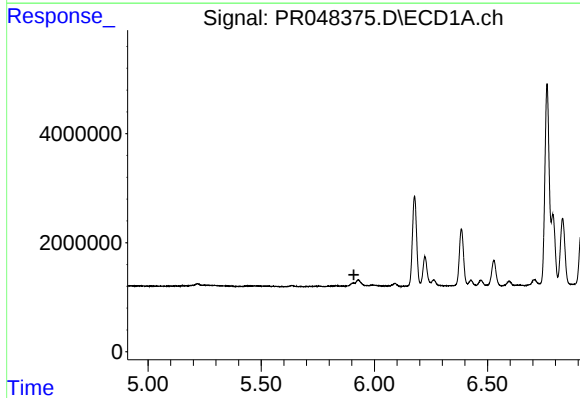
R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 20577886
Conc: 1089.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



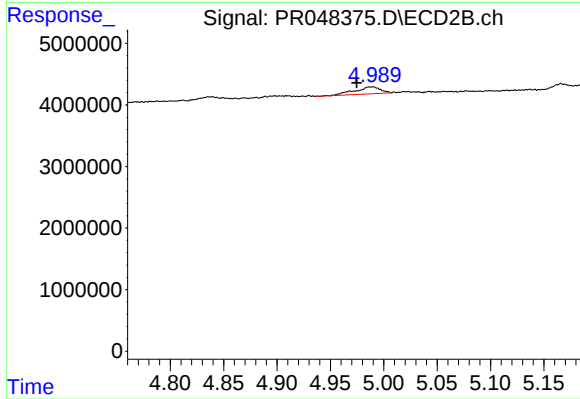
#15 AR-1232-5

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 14215805
Conc: 444.21 ng/ml



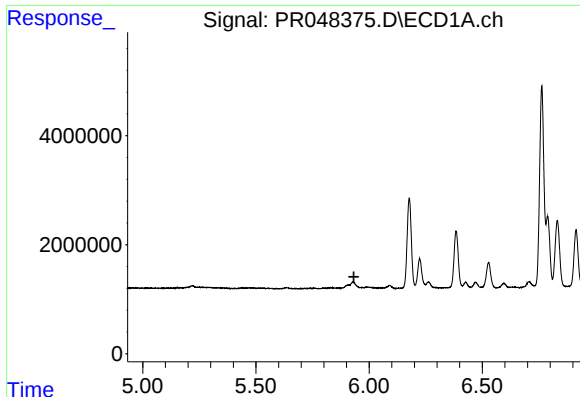
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#16 AR-1242-1

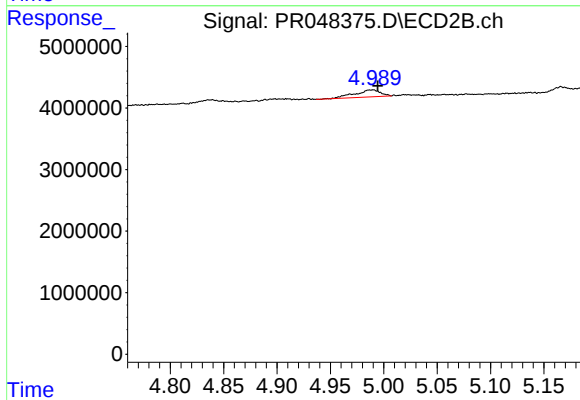
R.T.: 4.990 min
Delta R.T.: 0.016 min
Response: 1895647
Conc: 30.86 ng/ml



#17 AR-1242-2

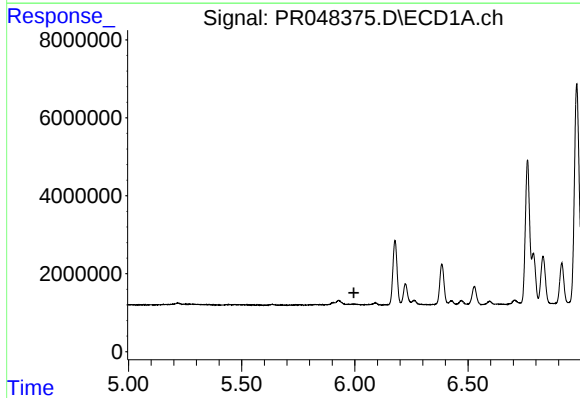
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



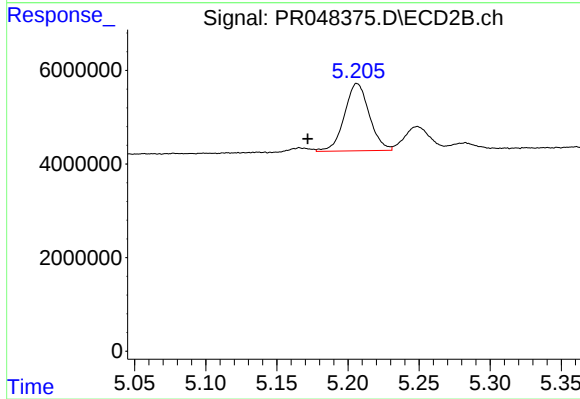
#17 AR-1242-2

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 1895647
Conc: 15.94 ng/ml



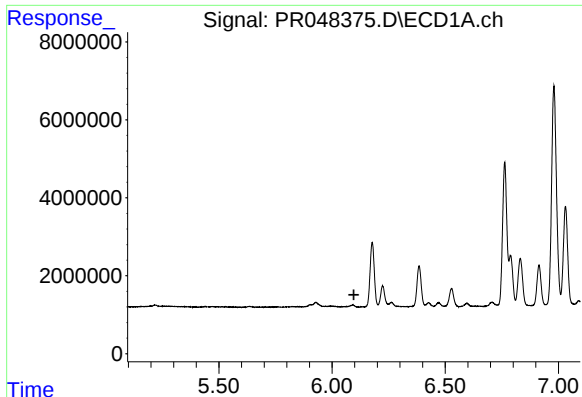
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.



#18 AR-1242-3

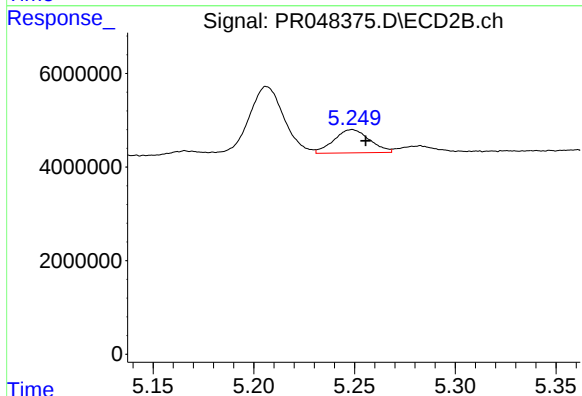
R.T.: 5.206 min
Delta R.T.: 0.035 min
Response: 17449154
Conc: 254.97 ng/ml



#19 AR-1242-4

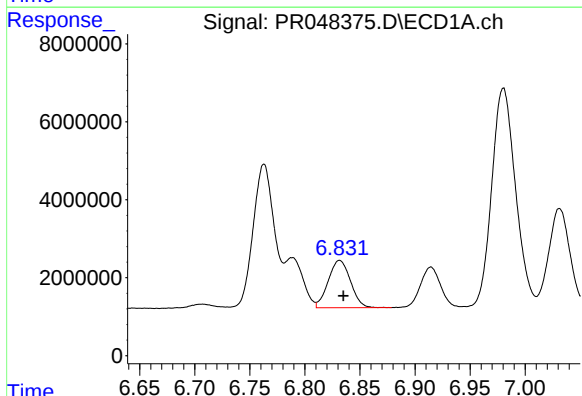
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



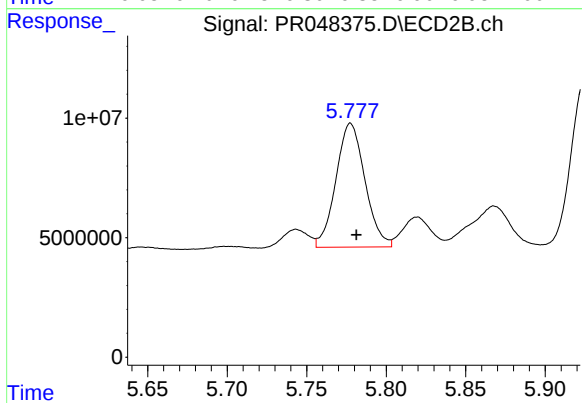
#19 AR-1242-4

R.T.: 5.249 min
Delta R.T.: -0.007 min
Response: 6134637
Conc: 123.55 ng/ml



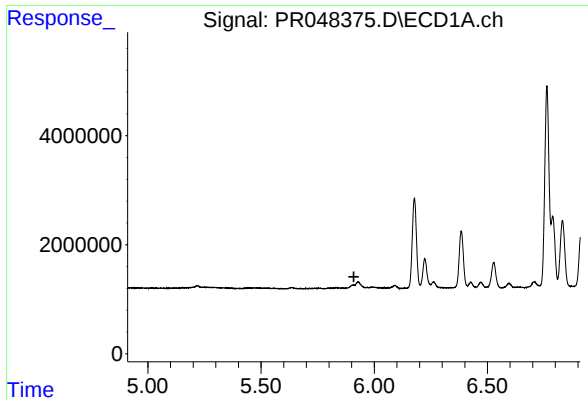
#20 AR-1242-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 17069762
Conc: 320.37 ng/ml



#20 AR-1242-5

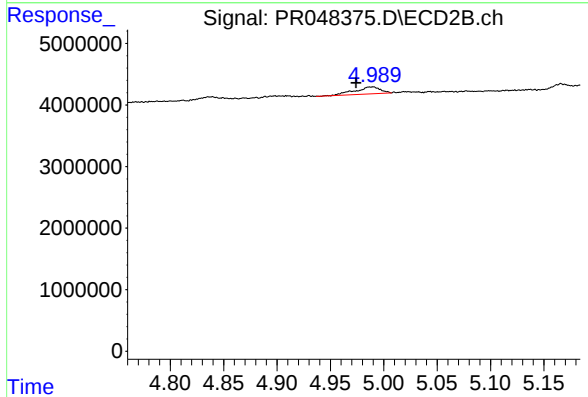
R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 65908906
Conc: 771.36 ng/ml



#21 AR-1248-1

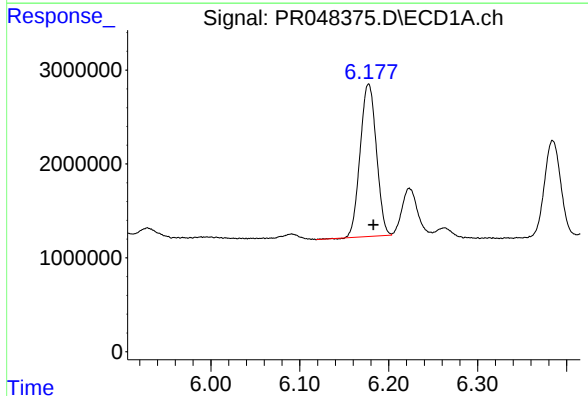
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



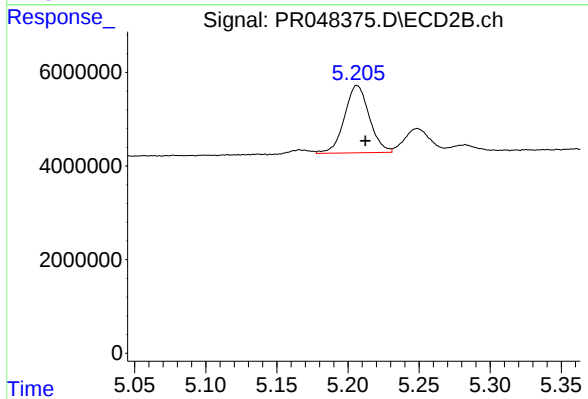
#21 AR-1248-1

R.T.: 4.990 min
Delta R.T.: 0.016 min
Response: 1895647
Conc: 41.54 ng/ml



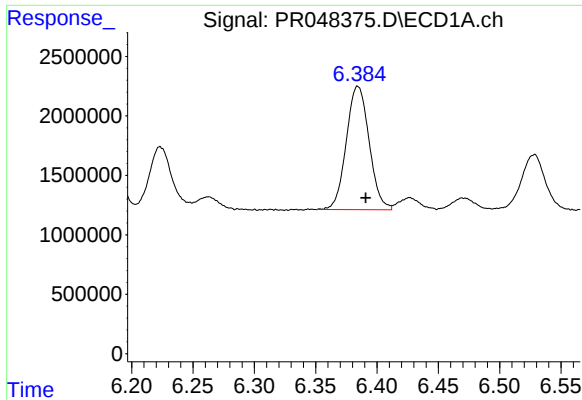
#22 AR-1248-2

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 20577886
Conc: 307.29 ng/ml



#22 AR-1248-2

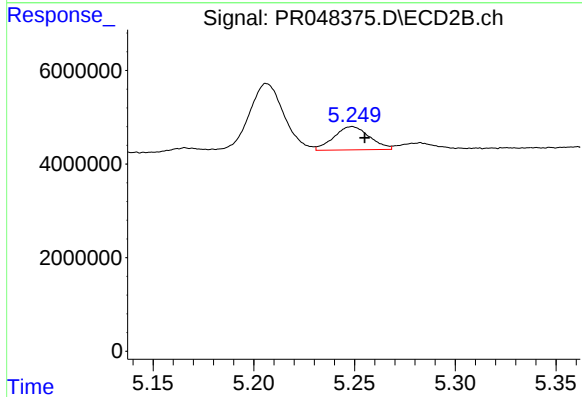
R.T.: 5.206 min
Delta R.T.: -0.006 min
Response: 17449154
Conc: 302.73 ng/ml



#23 AR-1248-3

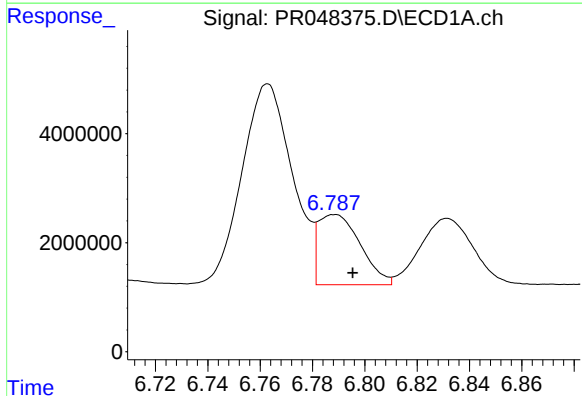
R.T.: 6.384 min
Delta R.T.: -0.007 min
Response: 13449114
Conc: 180.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



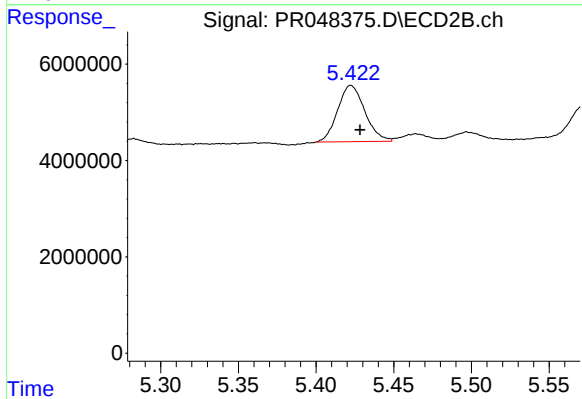
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 6134637
Conc: 86.38 ng/ml



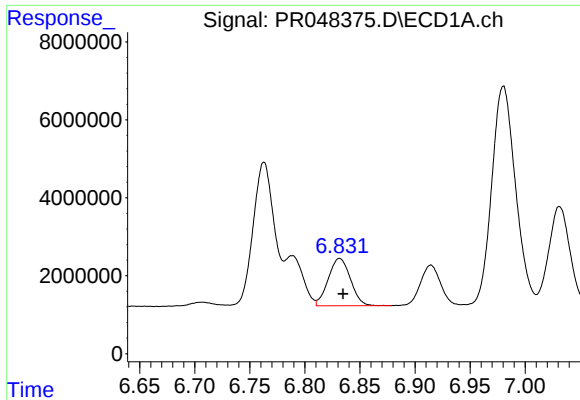
#24 AR-1248-4

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 14385575
Conc: 159.66 ng/ml



#24 AR-1248-4

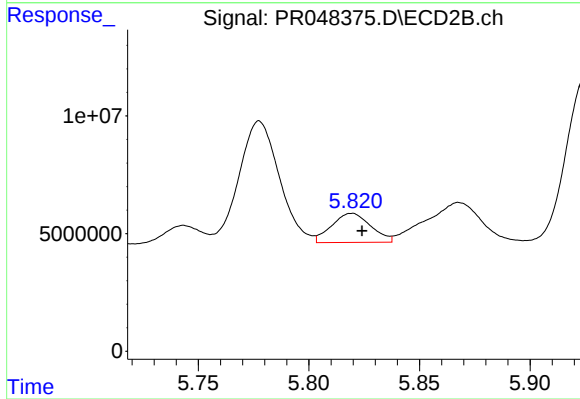
R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 14215805
Conc: 144.29 ng/ml



#25 AR-1248-5

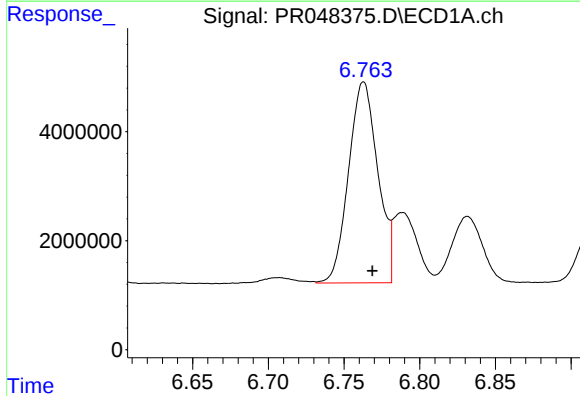
R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 17069762
Conc: 197.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



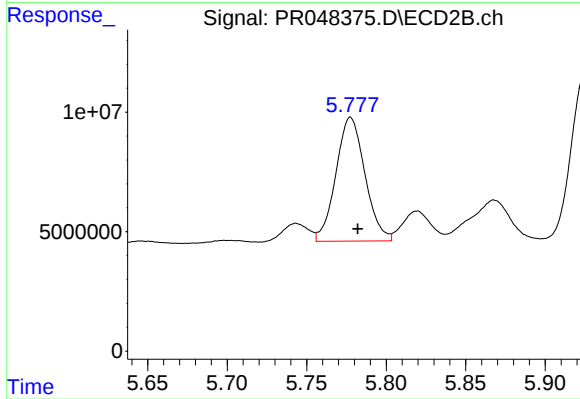
#25 AR-1248-5

R.T.: 5.819 min
Delta R.T.: -0.005 min
Response: 15238127
Conc: 101.12 ng/ml



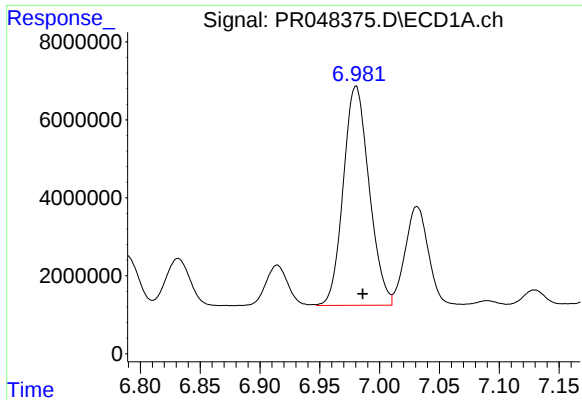
#26 AR-1254-1

R.T.: 6.763 min
Delta R.T.: -0.006 min
Response: 49570834
Conc: 534.42 ng/ml



#26 AR-1254-1

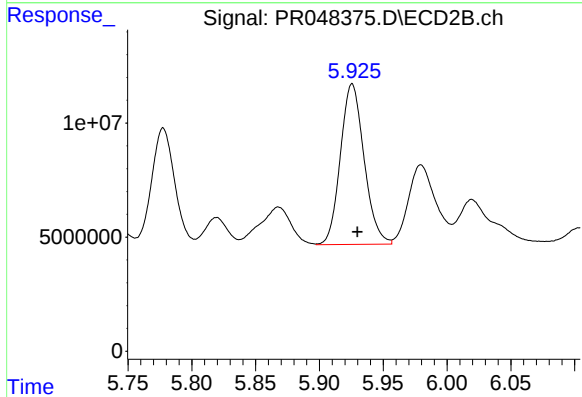
R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 65908906
Conc: 410.82 ng/ml



#27 AR-1254-2

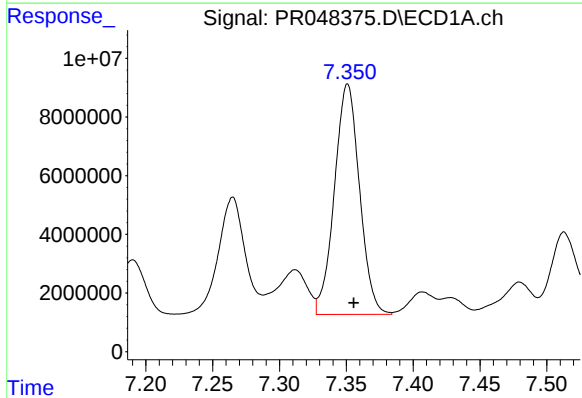
R.T.: 6.980 min
Delta R.T.: -0.006 min
Response: 84480974
Conc: 586.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



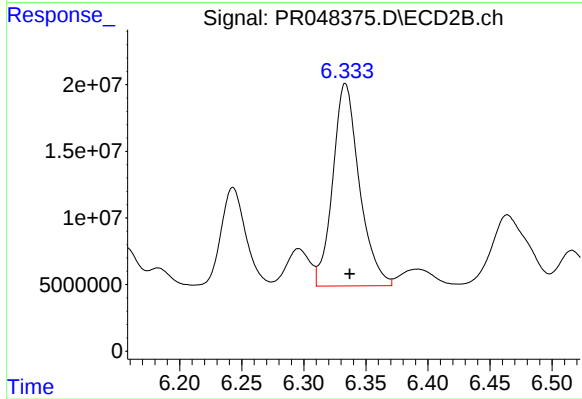
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 90911487
Conc: 554.77 ng/ml



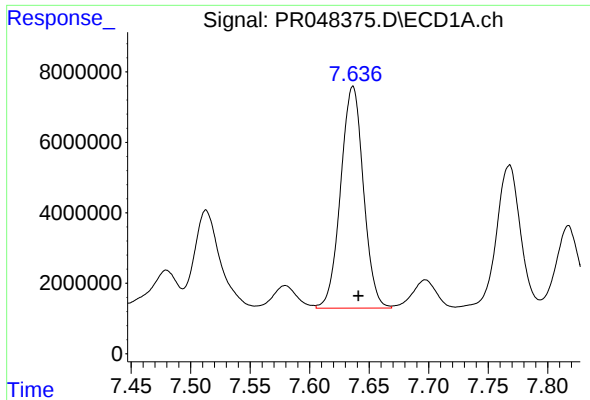
#28 AR-1254-3

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 102773124
Conc: 670.26 ng/ml



#28 AR-1254-3

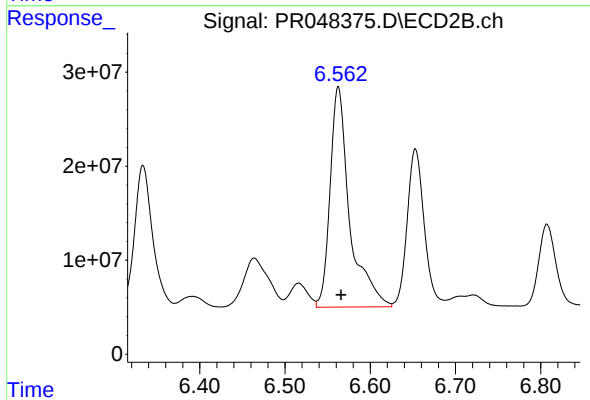
R.T.: 6.333 min
Delta R.T.: -0.003 min
Response: 226585150
Conc: 630.63 ng/ml



#29 AR-1254-4

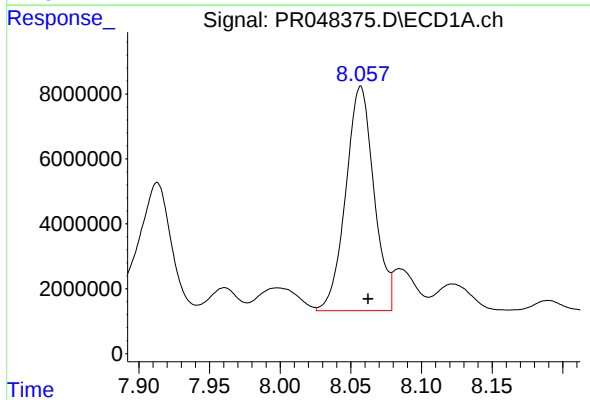
R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 83980327
Conc: 708.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



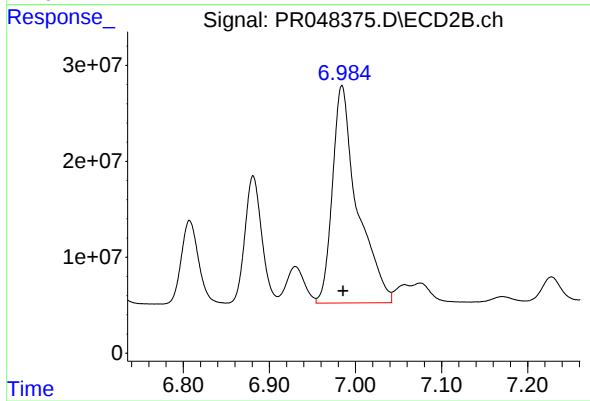
#29 AR-1254-4

R.T.: 6.563 min
Delta R.T.: -0.003 min
Response: 375289002
Conc: 781.45 ng/ml



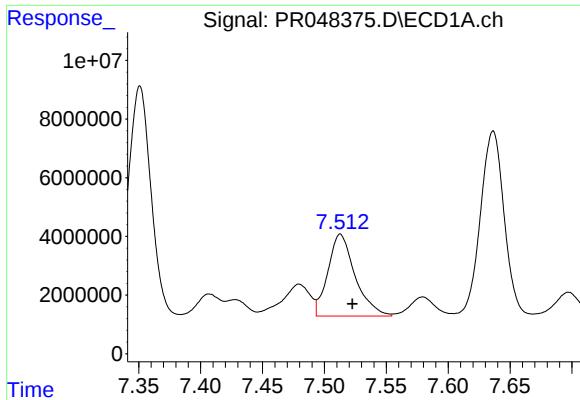
#30 AR-1254-5

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 95889748
Conc: 753.03 ng/ml



#30 AR-1254-5

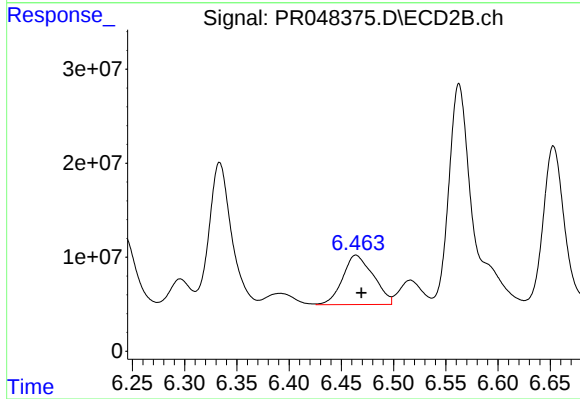
R.T.: 6.984 min
Delta R.T.: -0.001 min
Response: 454753586
Conc: 730.96 ng/ml



#31 AR-1260-1

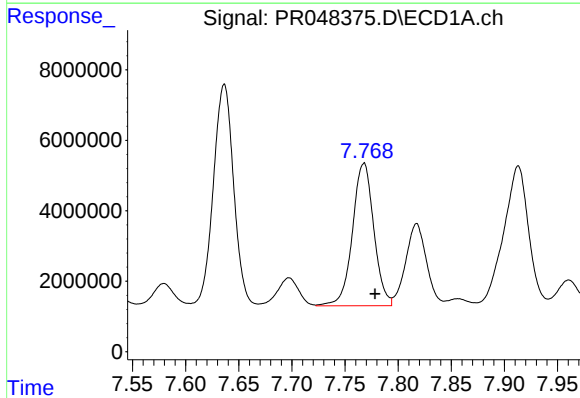
R.T.: 7.513 min
Delta R.T.: -0.010 min
Response: 42721315
Conc: 416.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



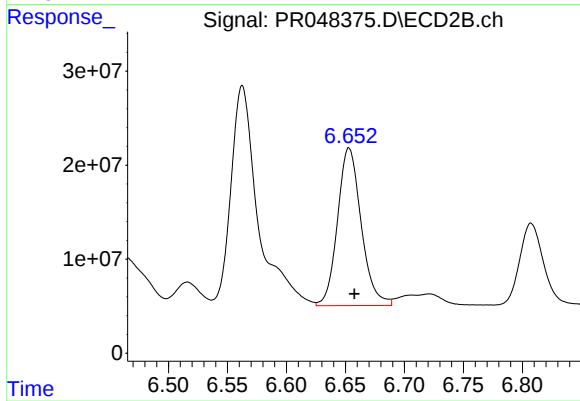
#31 AR-1260-1

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 107472614
Conc: 606.24 ng/ml



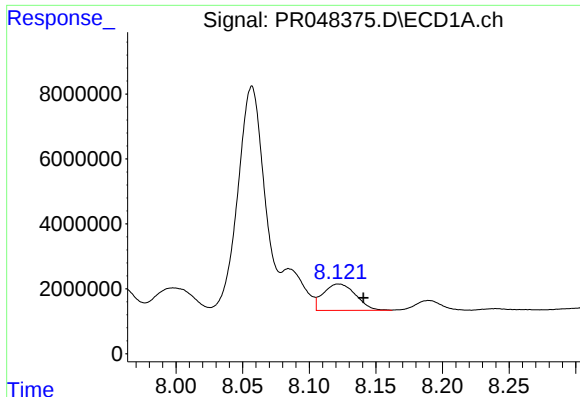
#32 AR-1260-2

R.T.: 7.768 min
Delta R.T.: -0.010 min
Response: 56647111
Conc: 446.46 ng/ml



#32 AR-1260-2

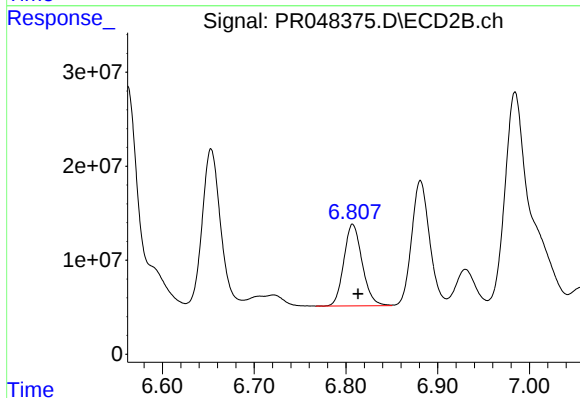
R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 234577941
Conc: 389.65 ng/ml



#33 AR-1260-3

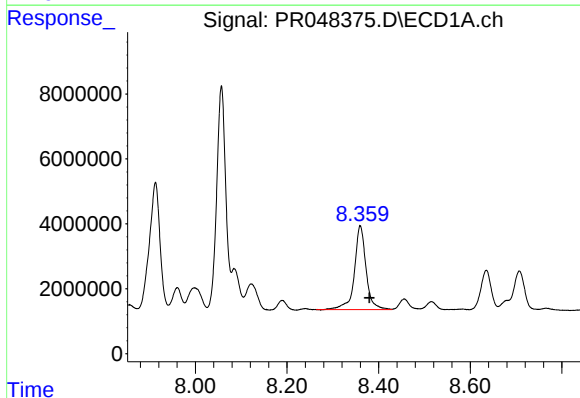
R.T.: 8.122 min
Delta R.T.: -0.018 min
Response: 13844736
Conc: 143.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



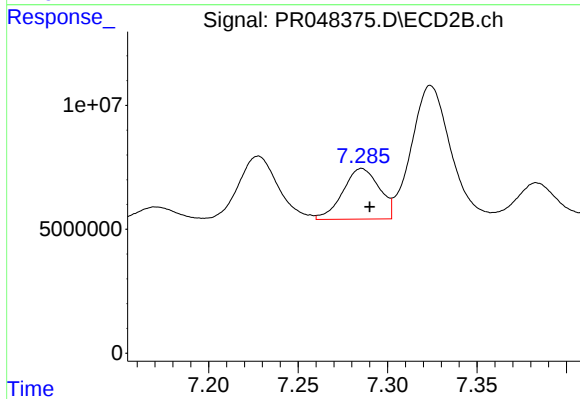
#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 120747540
Conc: 326.43 ng/ml



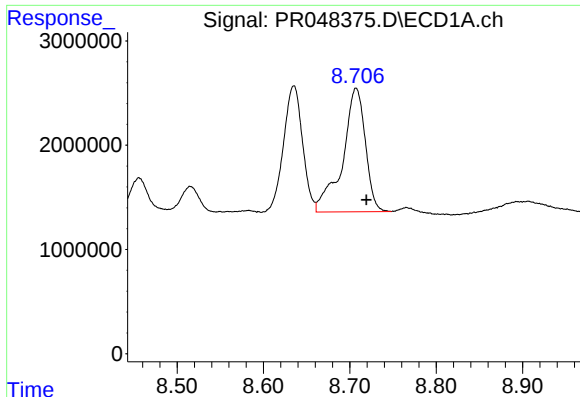
#34 AR-1260-4

R.T.: 8.360 min
Delta R.T.: -0.020 min
Response: 45522656
Conc: 416.04 ng/ml



#34 AR-1260-4

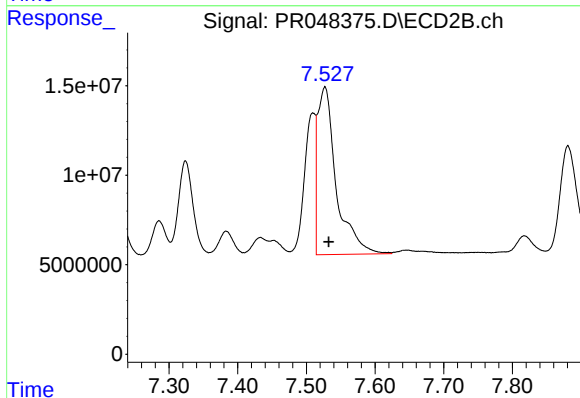
R.T.: 7.286 min
Delta R.T.: -0.005 min
Response: 29005391
Conc: 64.08 ng/ml



#35 AR-1260-5

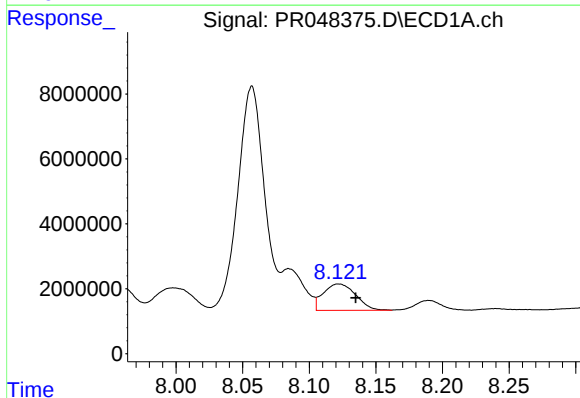
R.T.: 8.707 min
Delta R.T.: -0.012 min
Response: 21689016
Conc: 95.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



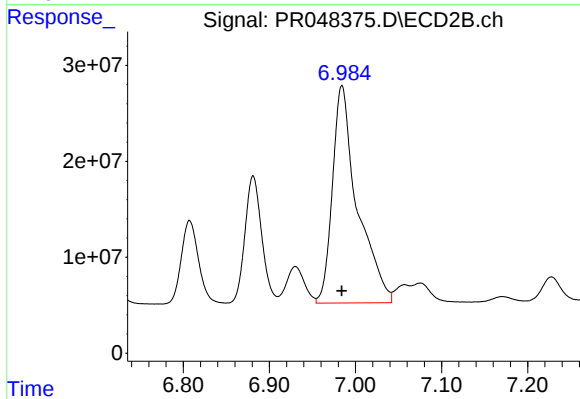
#35 AR-1260-5

R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 177186058
Conc: 94.05 ng/ml



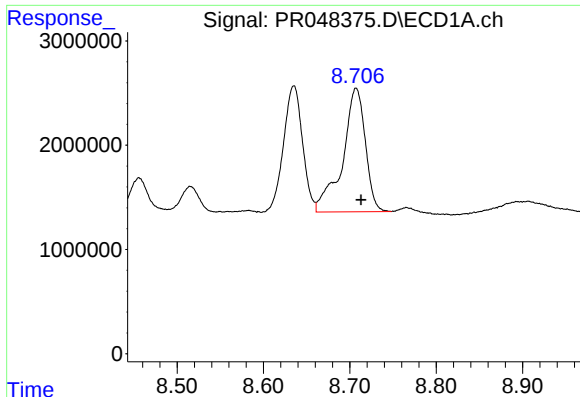
#36 AR-1262-1

R.T.: 8.122 min
Delta R.T.: -0.013 min
Response: 13844736
Conc: 98.47 ng/ml



#36 AR-1262-1

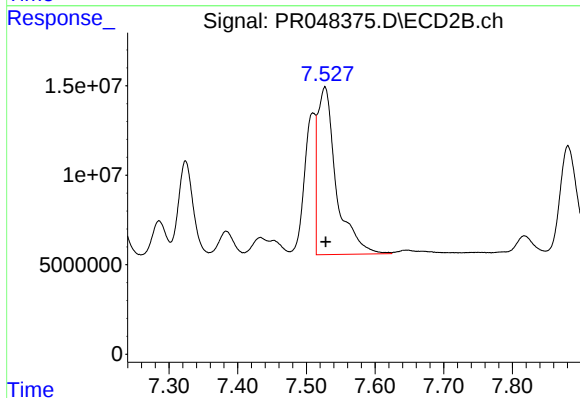
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 454753586
Conc: 1415.15 ng/ml



#37 AR-1262-2

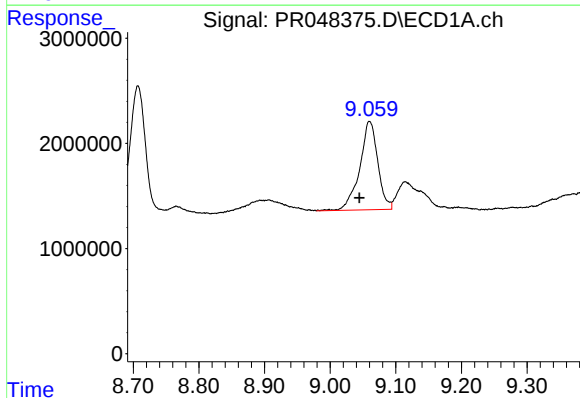
R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 21689016
Conc: 86.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



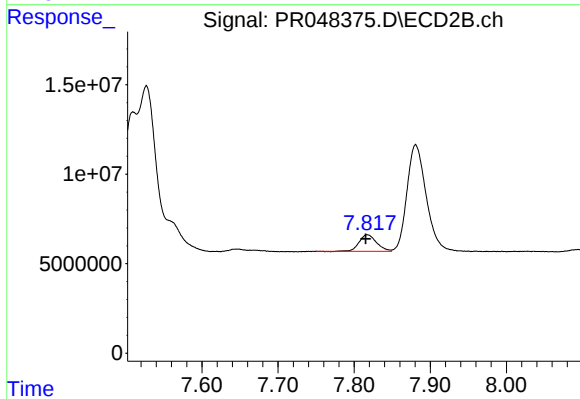
#37 AR-1262-2

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 177186058
Conc: 85.23 ng/ml



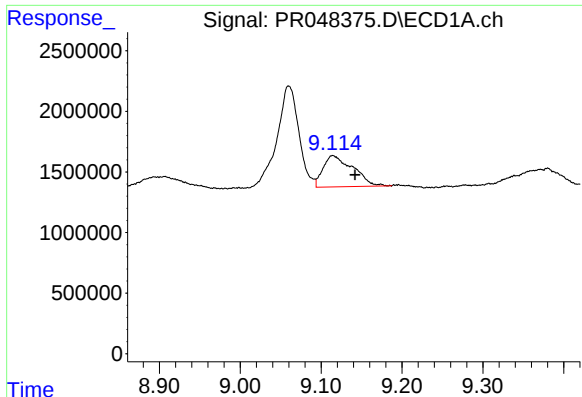
#38 AR-1262-3

R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 16158971
Conc: 92.80 ng/ml



#38 AR-1262-3

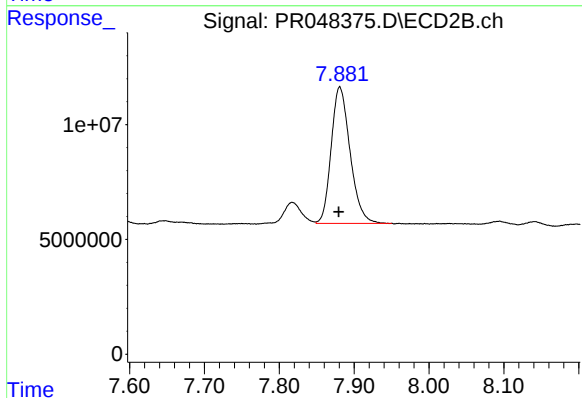
R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 14522489
Conc: 17.59 ng/ml



#39 AR-1262-4

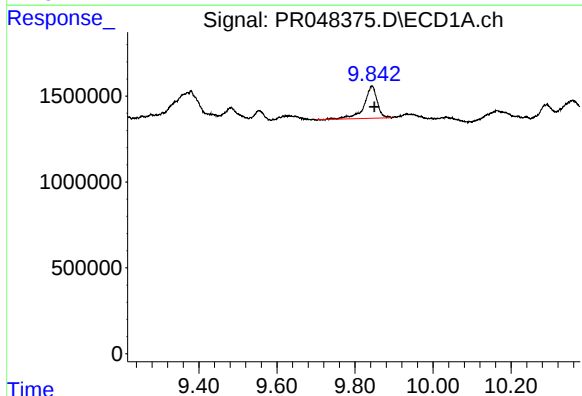
R.T.: 9.114 min
Delta R.T.: -0.028 min
Response: 6633194
Conc: 50.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



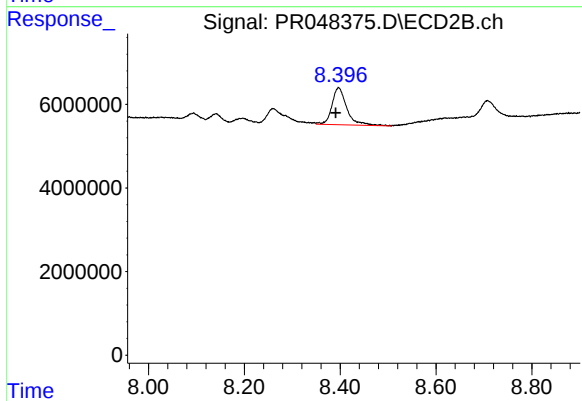
#39 AR-1262-4

R.T.: 7.881 min
Delta R.T.: 0.001 min
Response: 104249391
Conc: 77.87 ng/ml



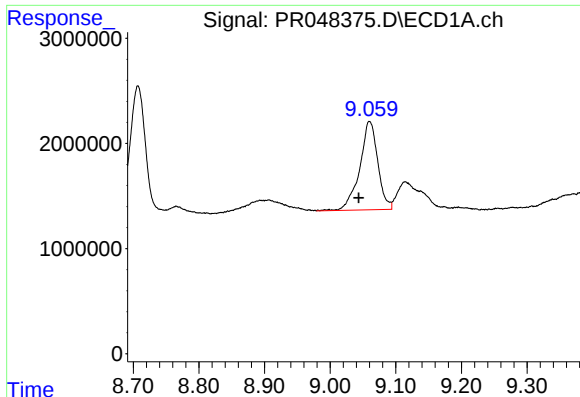
#40 AR-1262-5

R.T.: 9.843 min
Delta R.T.: -0.006 min
Response: 4381003
Conc: 45.70 ng/ml



#40 AR-1262-5

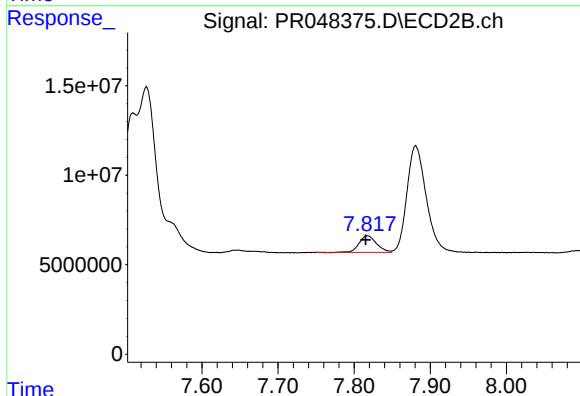
R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 19023805
Conc: 29.95 ng/ml



#41 AR-1268-1

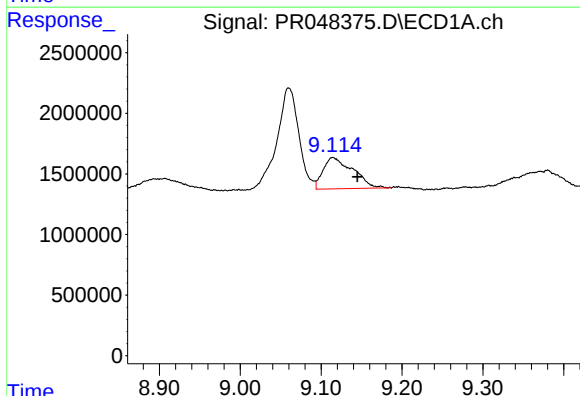
R.T.: 9.060 min
Delta R.T.: 0.016 min
Response: 16158971
Conc: 53.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



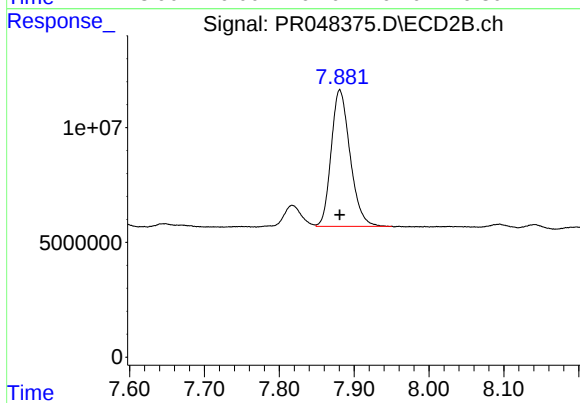
#41 AR-1268-1

R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 14522489
Conc: 5.85 ng/ml



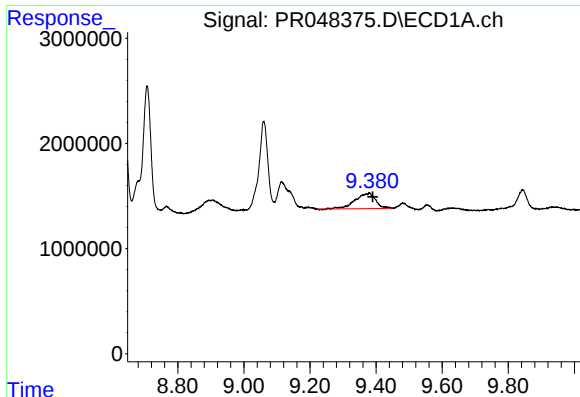
#42 AR-1268-2

R.T.: 9.114 min
Delta R.T.: -0.030 min
Response: 6633194
Conc: 23.57 ng/ml



#42 AR-1268-2

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 104249391
Conc: 49.90 ng/ml



#43 AR-1268-3

R.T.: 9.380 min
Delta R.T.: -0.009 min
Response: 6288670
Conc: 26.03 ng/ml

Instrument :
ECD_R
ClientSampleId :

#43 AR-1268-3

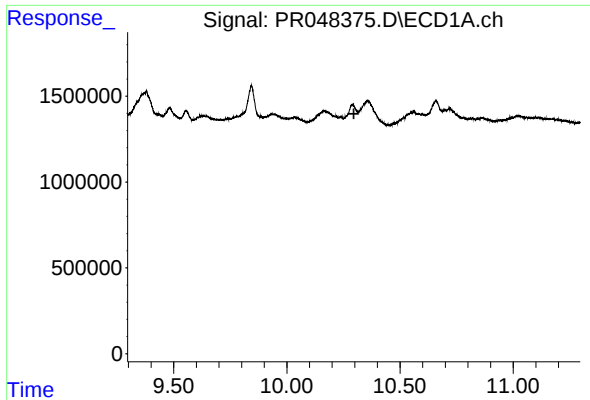
R.T.: 8.094 min
Delta R.T.: 0.003 min
Response: 2289914
Conc: 1.23 ng/ml

#44 AR-1268-4

R.T.: 9.843 min
Delta R.T.: -0.006 min
Response: 4381003
Conc: 40.29 ng/ml

#44 AR-1268-4

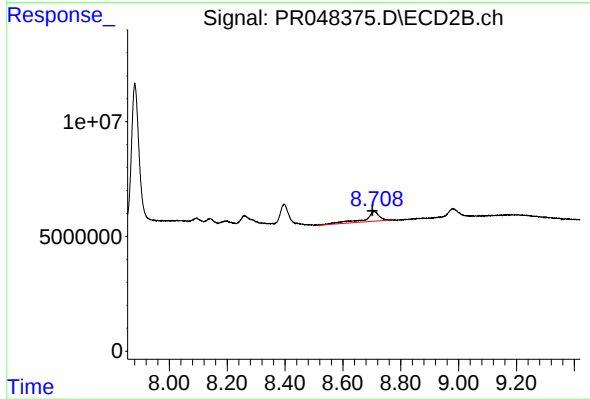
R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 19023805
Conc: 26.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.708 min
Delta R.T.: 0.006 min
Response: 14768203
Conc: 2.74 ng/ml