

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
 Data File : PR048224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 11:53
 Operator : AJ\MA
 Sample : L4505-17DL2 200X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BH4DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:54:16 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	8.978	0	4698147	N.D.	0.420 #
Target Compounds							
3)	L1 AR-1016-1	5.932	4.971	38999	762144	0.515	10.432 #
4)	L1 AR-1016-2	5.932	4.990	38999	1459115	0.366	9.892 #
5)	L1 AR-1016-3	5.932f	5.168	38999	1032450	0.598	13.406 #
6)	L1 AR-1016-4	0.000	5.207	0	65047645	N.D.	1588.911 #
7)	L1 AR-1016-5	6.386	5.423	48834220	55697857	908.088	760.325
12)	L3 AR-1232-2	0.000	4.990	0	1459115	N.D.	22.330 #
13)	L3 AR-1232-3	5.932	5.168	38999	1032450	0.818	29.639 #
14)	L3 AR-1232-4	0.000	5.248	0	23631568	N.D.	996.335 #
15)	L3 AR-1232-5	6.178	5.423	76948558	55697857	4073.727	1740.421 #
16)	L4 AR-1242-1	5.932	4.971	38999	762144	0.613	12.407 #
17)	L4 AR-1242-2	5.932	4.990	38999	1459115	0.438	12.271 #
18)	L4 AR-1242-3	5.932f	5.168	38999	1032450	0.713	15.087 #
19)	L4 AR-1242-4	0.000	5.248	0	23631568	N.D.	475.929 #
20)	L4 AR-1242-5	6.833	5.778	65712124	265.4E6	1233.306	3106.307 #
21)	L5 AR-1248-1	5.932	4.971	38999	762144	0.833	16.700 #
22)	L5 AR-1248-2	6.178	5.207	76948558	65047645	1149.062	1128.541
23)	L5 AR-1248-3	6.386	5.248	48834220	23631568	657.189	332.736 #
24)	L5 AR-1248-4	6.790	5.423	63684862	55697857	706.827	565.316
25)	L5 AR-1248-5	6.833	5.819	65712124	61599621	760.841	408.784 #
26)	L6 AR-1254-1	6.764	5.778	190.4E6	265.4E6	2052.984	1654.396
27)	L6 AR-1254-2	6.981	5.926	337.5E6	342.7E6	2342.610	2091.270
28)	L6 AR-1254-3	7.352	6.333	434.4E6	918.9E6	2832.724	2557.349
29)	L6 AR-1254-4	7.638	6.563	358.5E6	1567.9E6	3022.616	3264.861
30)	L6 AR-1254-5	8.059	6.984	387.2E6	1787.6E6	3040.868	2873.282
31)	L7 AR-1260-1	7.514	6.464	157.2E6	408.7E6	1531.713	2305.374 #
32)	L7 AR-1260-2	7.769	6.653	206.5E6	883.0E6	1627.890	1466.687
33)	L7 AR-1260-3	8.122	6.807	41749611	462.6E6	431.224	1250.669 #
34)	L7 AR-1260-4	8.362	7.286	156.1E6	80471315	1426.821	177.774 #
35)	L7 AR-1260-5	8.709	7.525	56387661	446.8E6	248.132	237.135
36)	L8 AR-1262-1	8.122	6.984	41749611	1787.6E6	296.940	5562.681 #
37)	L8 AR-1262-2	8.709	7.525	56387661	446.8E6	223.587	214.894
38)	L8 AR-1262-3	9.062	7.817	44845683	22818284	257.541	27.640 #
39)	L8 AR-1262-4	9.116	7.880	13125137	338.5E6	99.255	252.825 #
40)	L8 AR-1262-5	9.844	8.396	7565682	35403281	78.918	55.740 #
41)	L9 AR-1268-1	9.062	7.817	44845683	22818284	147.448	9.188 #
42)	L9 AR-1268-2	9.116	7.880	13125137	338.5E6	46.639	162.008 #
43)	L9 AR-1268-3	0.000	8.095	0	1346038	N.D.	0.721 #
44)	L9 AR-1268-4	9.844	8.396	7565682	35403281	69.572	48.559 #
45)	L9 AR-1268-5	10.294	8.707	1574325	15939457	2.008	2.952 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 11:53
Operator : AJ\MA
Sample : L4505-17DL2 200X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:54:16 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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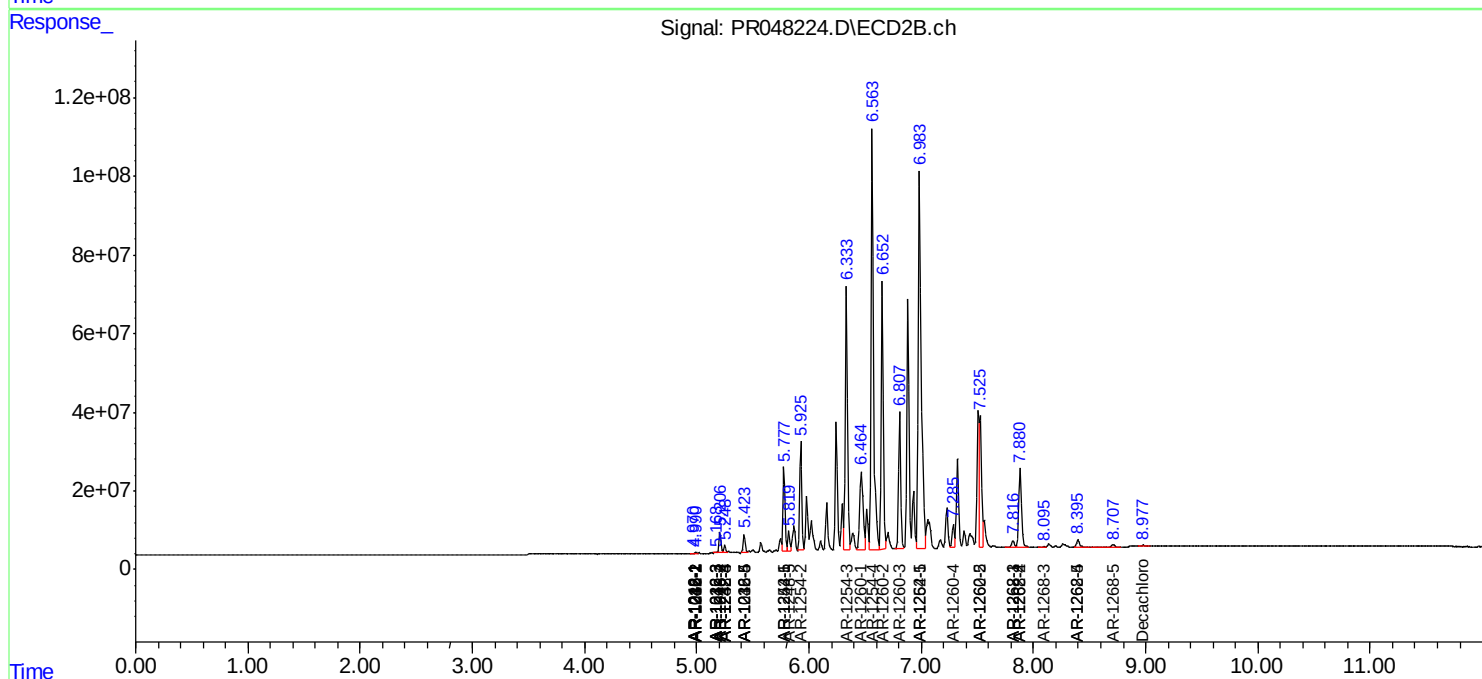
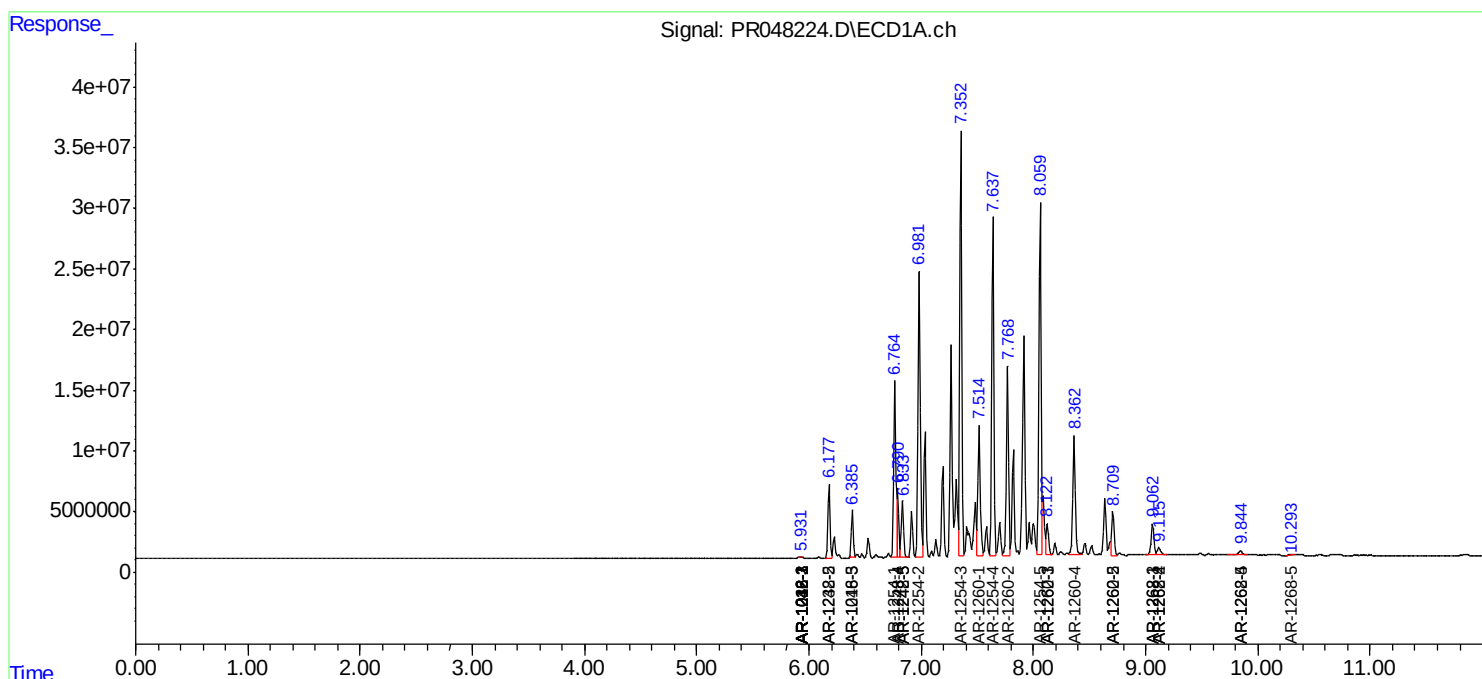
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

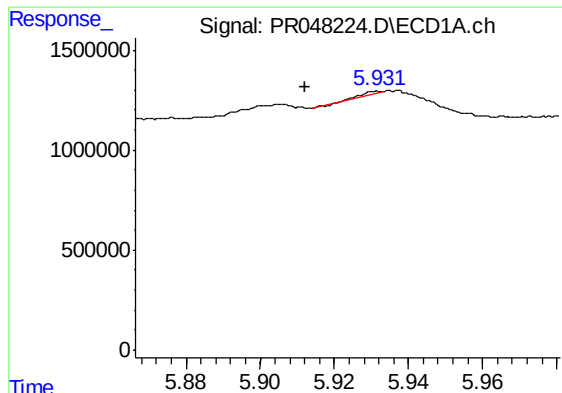
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 11:53
Operator : AJ\MA
Sample : L4505-17DL2 200X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BH4DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:54:16 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

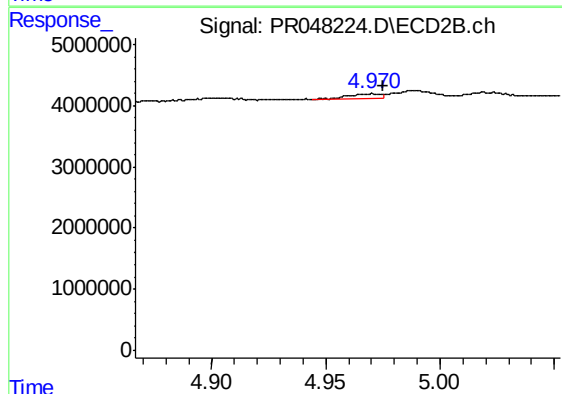




#3 AR-1016-1

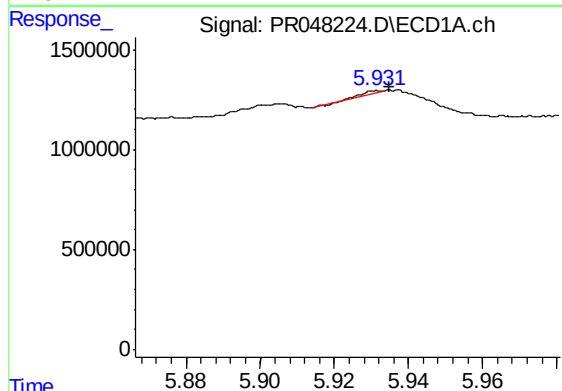
R.T.: 5.932 min
Delta R.T.: 0.020 min
Response: 38999
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



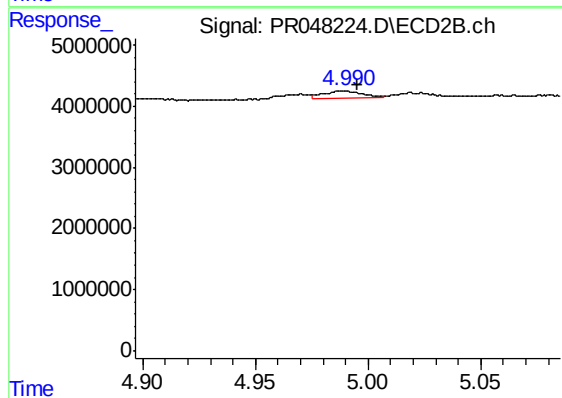
#3 AR-1016-1

R.T.: 4.971 min
Delta R.T.: -0.005 min
Response: 762144
Conc: 10.43 ng/ml



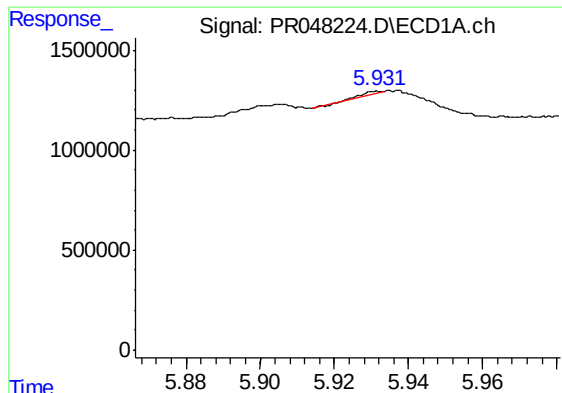
#4 AR-1016-2

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 38999
Conc: 0.37 ng/ml



#4 AR-1016-2

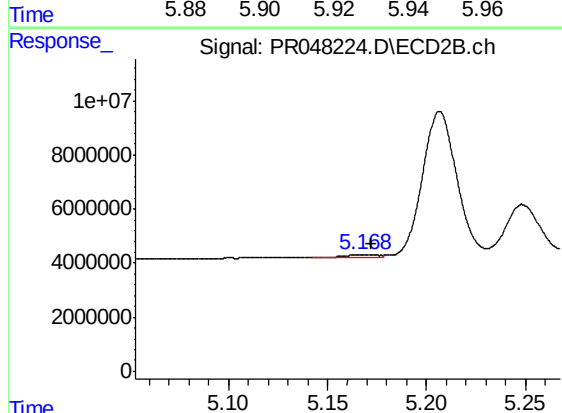
R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 1459115
Conc: 9.89 ng/ml



#5 AR-1016-3

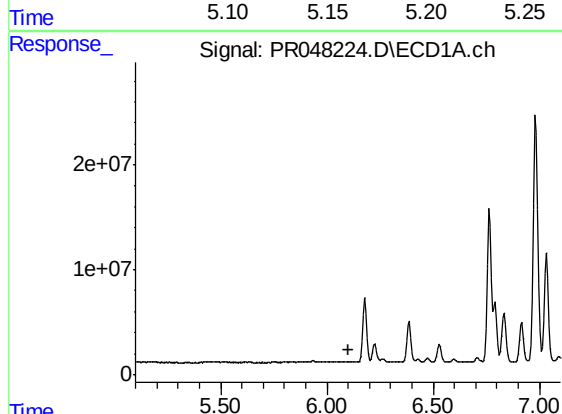
R.T.: 5.932 min
Delta R.T.: -0.067 min
Response: 38999
Conc: 0.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



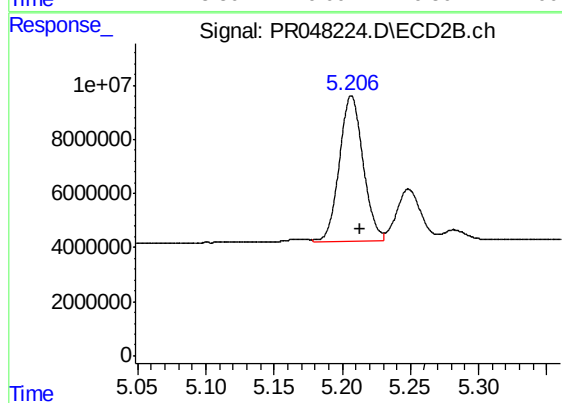
#5 AR-1016-3

R.T.: 5.168 min
Delta R.T.: -0.005 min
Response: 1032450
Conc: 13.41 ng/ml



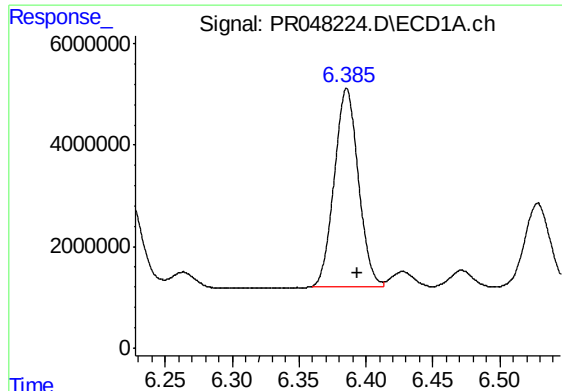
#6 AR-1016-4

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



#6 AR-1016-4

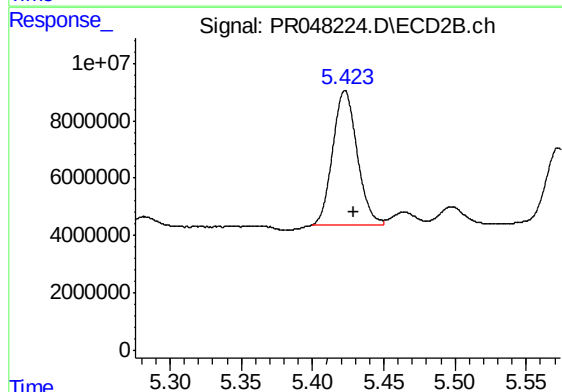
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 65047645
Conc: 1588.91 ng/ml



#7 AR-1016-5

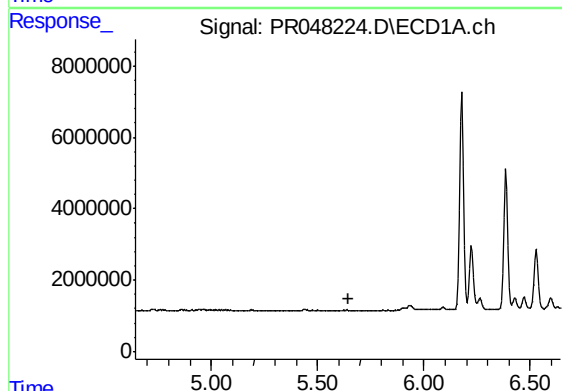
R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 48834220
Conc: 908.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



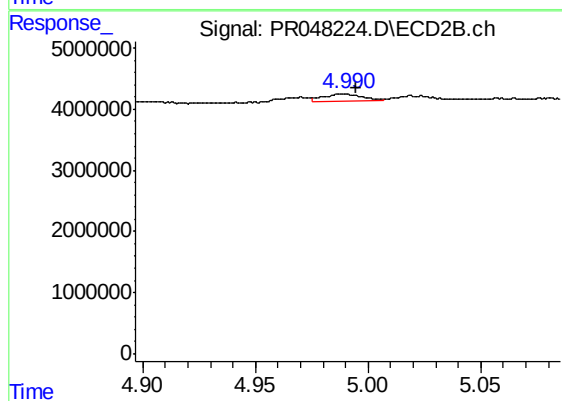
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 55697857
Conc: 760.32 ng/ml



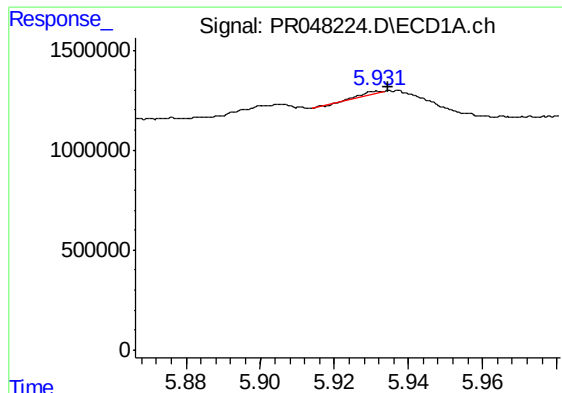
#12 AR-1232-2

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



#12 AR-1232-2

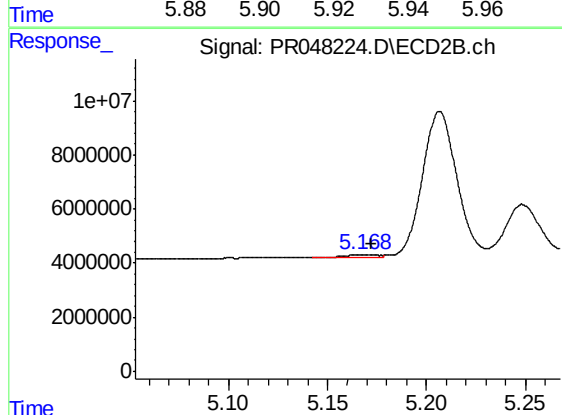
R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 1459115
Conc: 22.33 ng/ml



#13 AR-1232-3

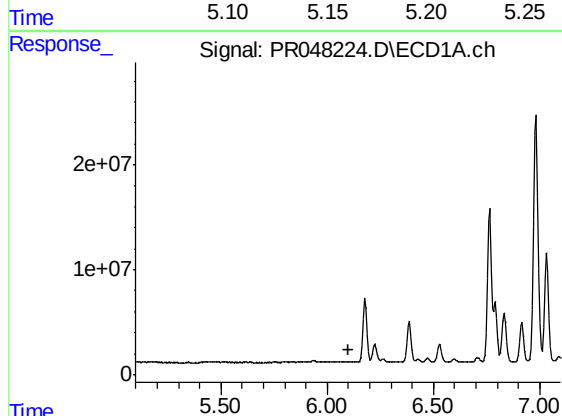
R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 38999
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



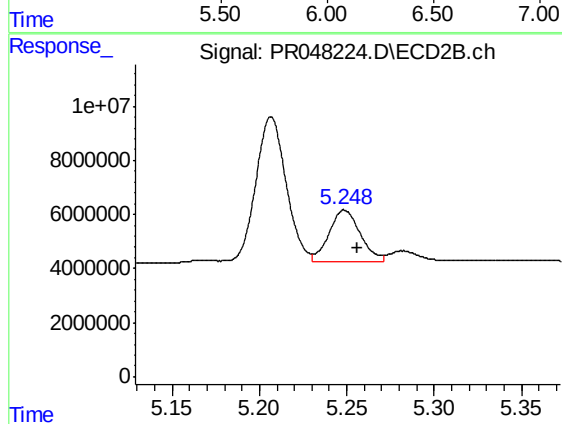
#13 AR-1232-3

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 1032450
Conc: 29.64 ng/ml



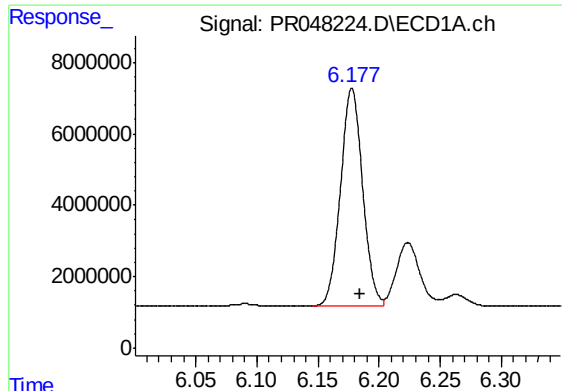
#14 AR-1232-4

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



#14 AR-1232-4

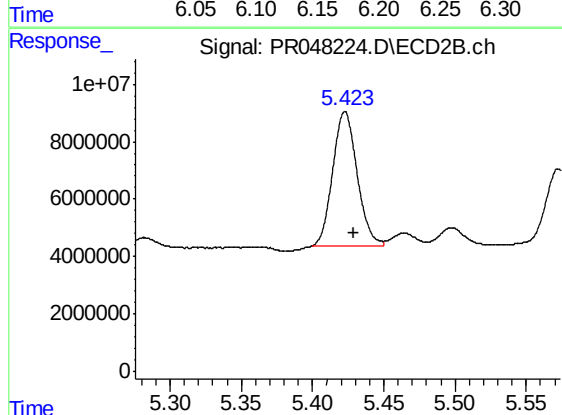
R.T.: 5.248 min
Delta R.T.: -0.008 min
Response: 23631568
Conc: 996.34 ng/ml



#15 AR-1232-5

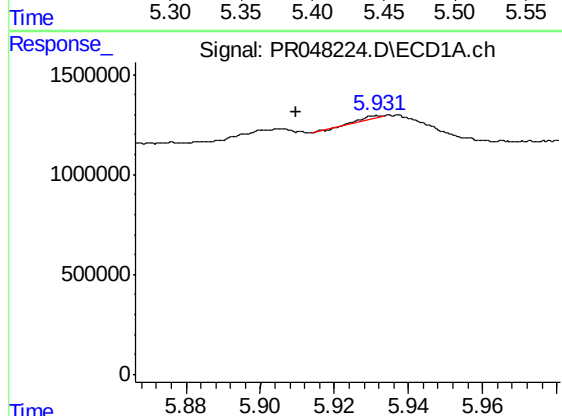
R.T.: 6.178 min
Delta R.T.: -0.007 min
Response: 76948558
Conc: 4073.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



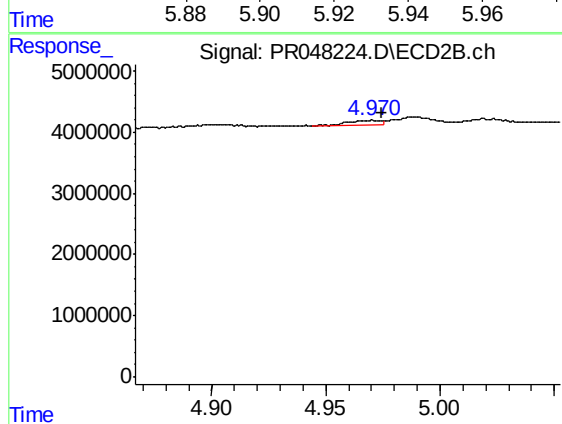
#15 AR-1232-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 55697857
Conc: 1740.42 ng/ml



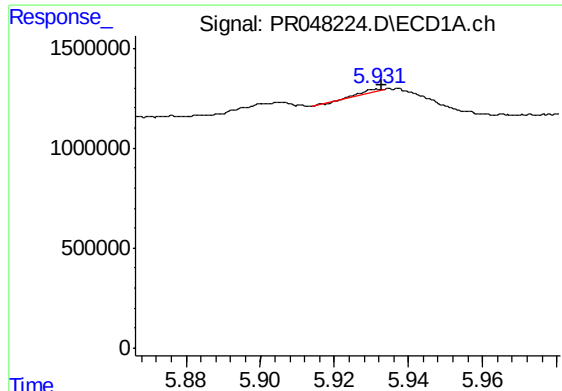
#16 AR-1242-1

R.T.: 5.932 min
Delta R.T.: 0.022 min
Response: 38999
Conc: 0.61 ng/ml



#16 AR-1242-1

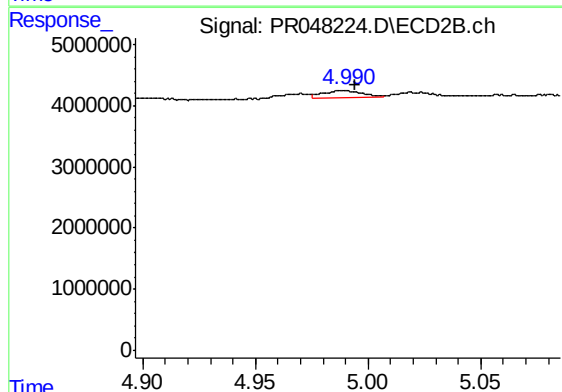
R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 762144
Conc: 12.41 ng/ml



#17 AR-1242-2

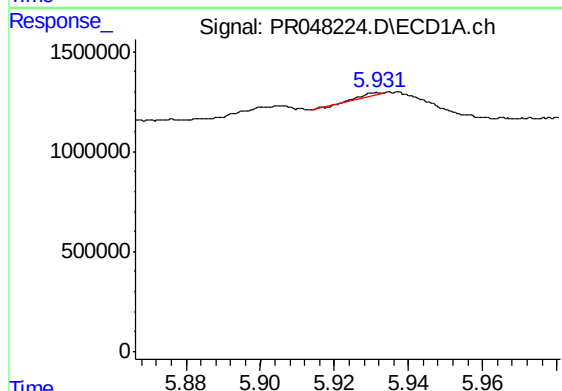
R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 38999
Conc: 0.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



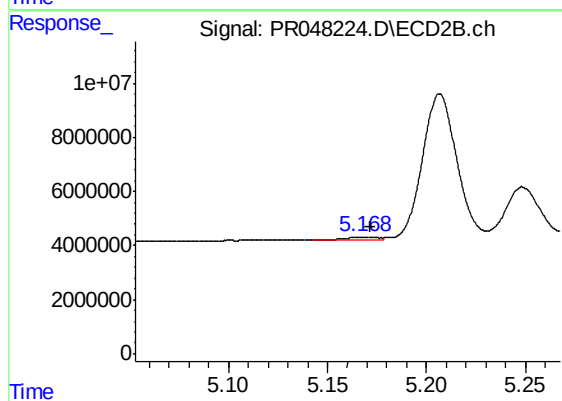
#17 AR-1242-2

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 1459115
Conc: 12.27 ng/ml



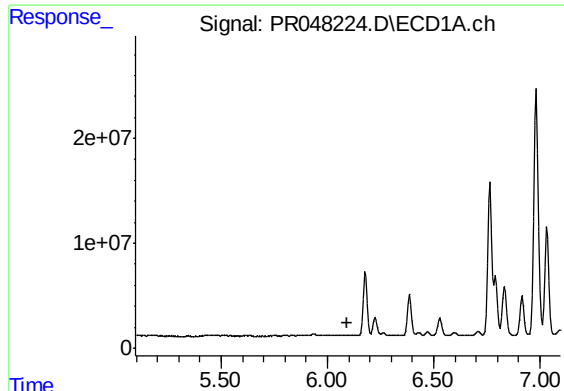
#18 AR-1242-3

R.T.: 5.932 min
Delta R.T.: -0.064 min
Response: 38999
Conc: 0.71 ng/ml



#18 AR-1242-3

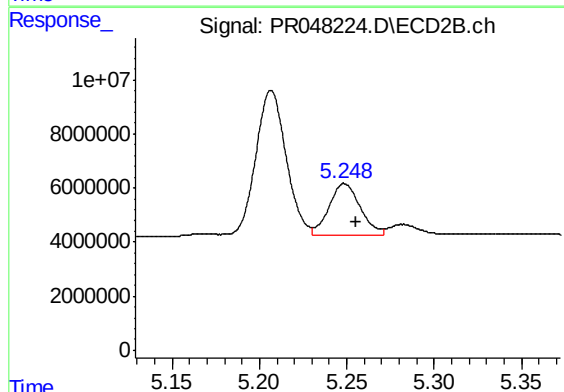
R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 1032450
Conc: 15.09 ng/ml



#19 AR-1242-4

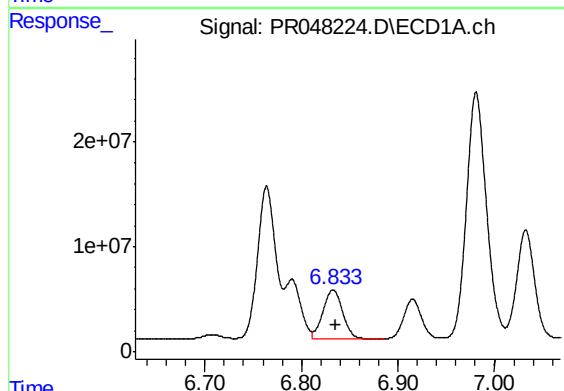
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



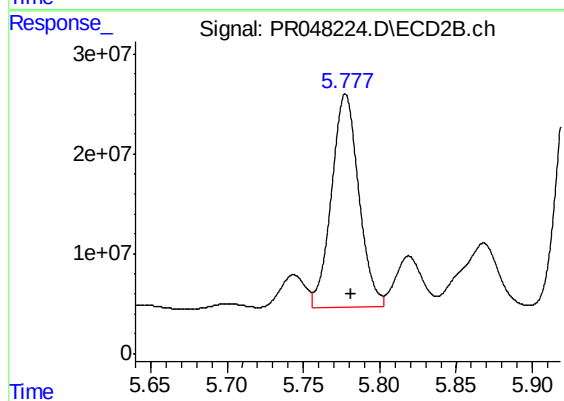
#19 AR-1242-4

R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 23631568
Conc: 475.93 ng/ml



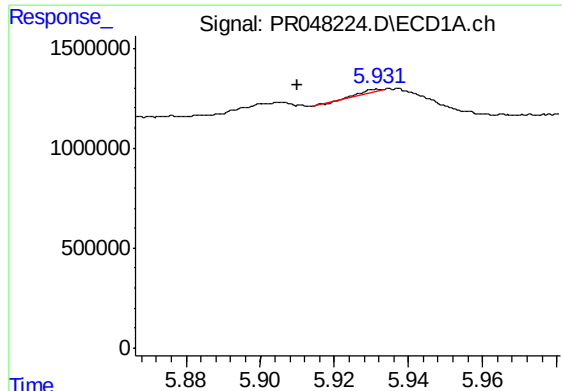
#20 AR-1242-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 65712124
Conc: 1233.31 ng/ml



#20 AR-1242-5

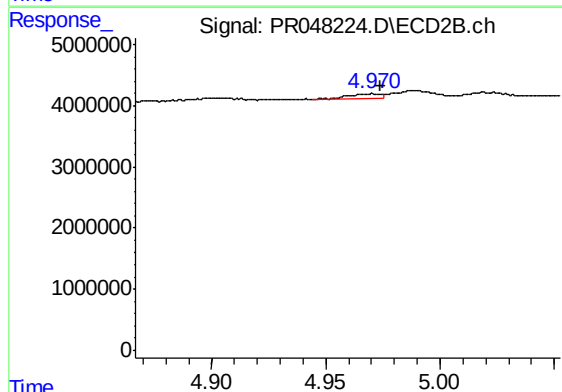
R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 265417839
Conc: 3106.31 ng/ml



#21 AR-1248-1

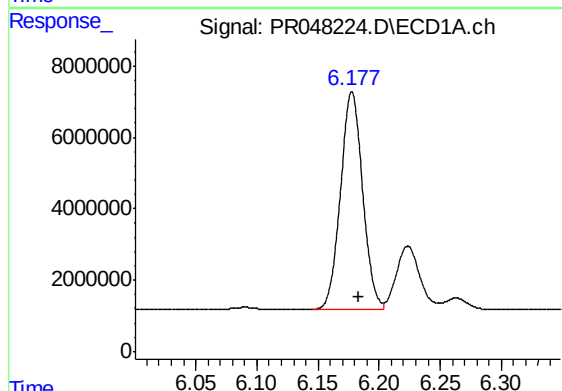
R.T.: 5.932 min
Delta R.T.: 0.022 min
Response: 38999
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



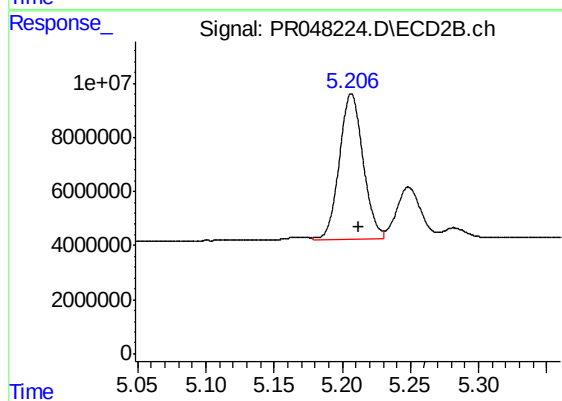
#21 AR-1248-1

R.T.: 4.971 min
Delta R.T.: -0.003 min
Response: 762144
Conc: 16.70 ng/ml



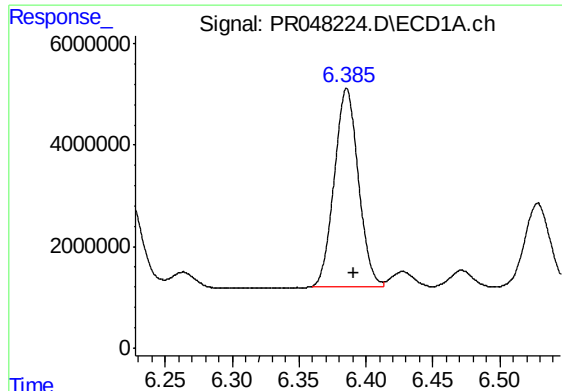
#22 AR-1248-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 76948558
Conc: 1149.06 ng/ml



#22 AR-1248-2

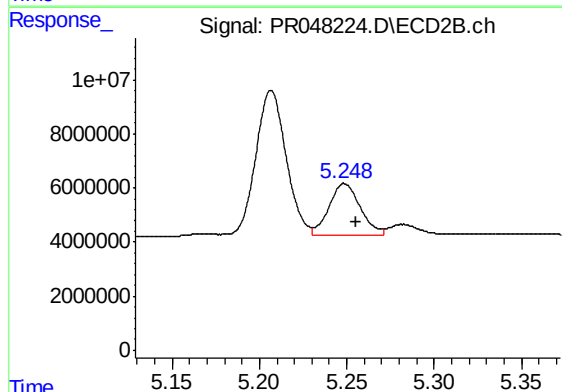
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 65047645
Conc: 1128.54 ng/ml



#23 AR-1248-3

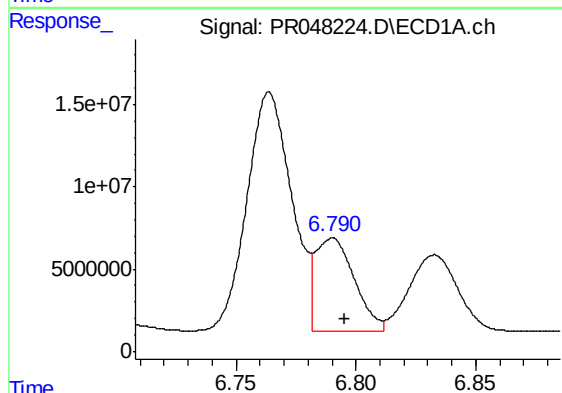
R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 48834220
Conc: 657.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



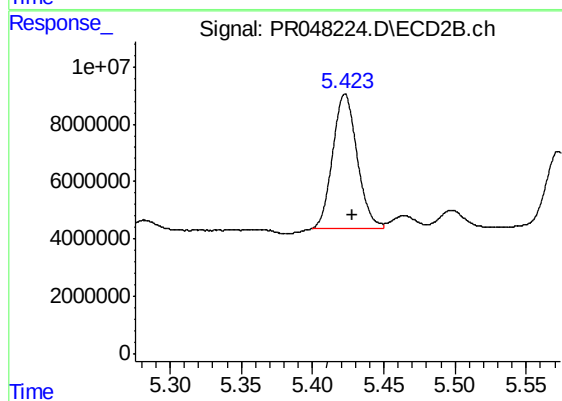
#23 AR-1248-3

R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 23631568
Conc: 332.74 ng/ml



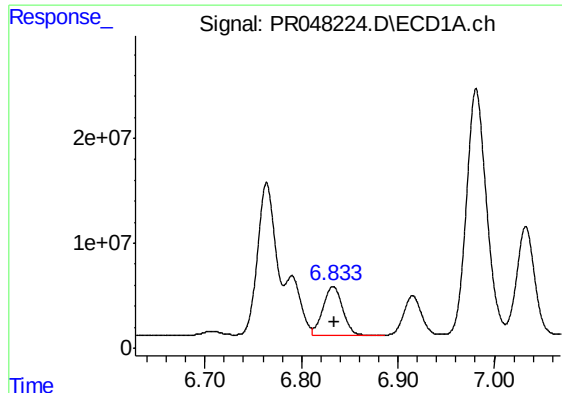
#24 AR-1248-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 63684862
Conc: 706.83 ng/ml



#24 AR-1248-4

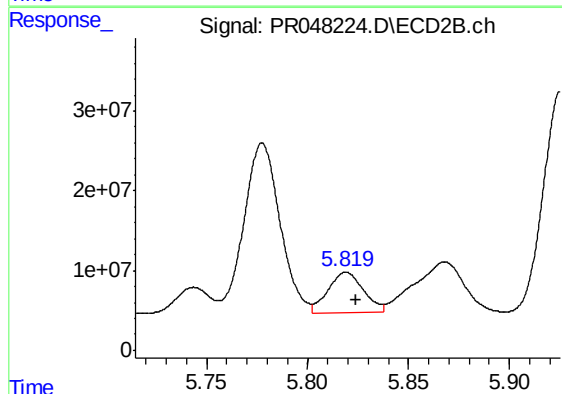
R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 55697857
Conc: 565.32 ng/ml



#25 AR-1248-5

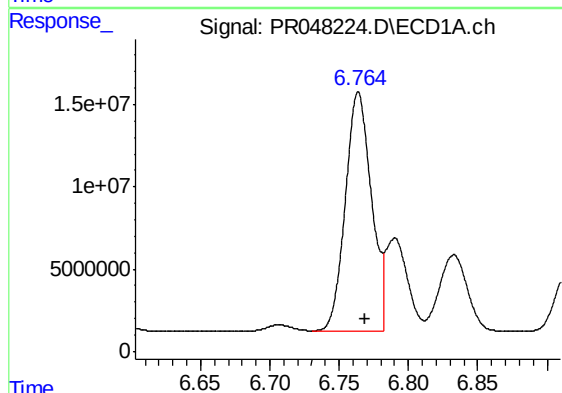
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 65712124
Conc: 760.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



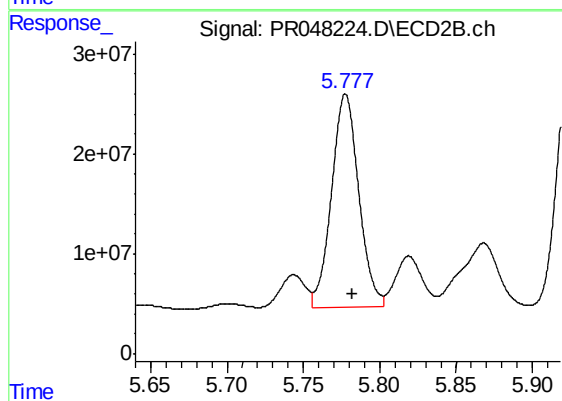
#25 AR-1248-5

R.T.: 5.819 min
Delta R.T.: -0.005 min
Response: 61599621
Conc: 408.78 ng/ml



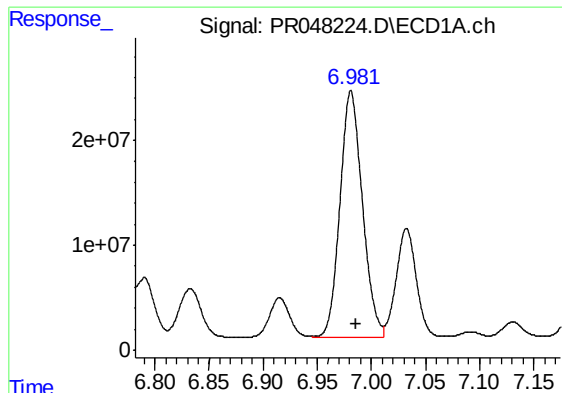
#26 AR-1254-1

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 190427210
Conc: 2052.98 ng/ml



#26 AR-1254-1

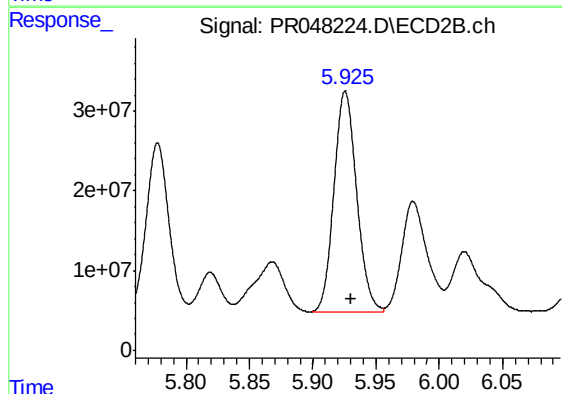
R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 265417839
Conc: 1654.40 ng/ml



#27 AR-1254-2

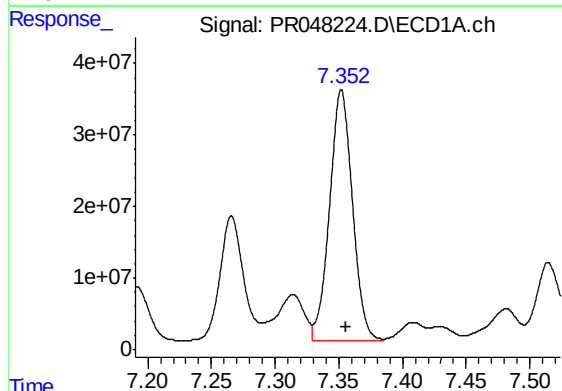
R.T.: 6.981 min
Delta R.T.: -0.005 min
Response: 337530970
Conc: 2342.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



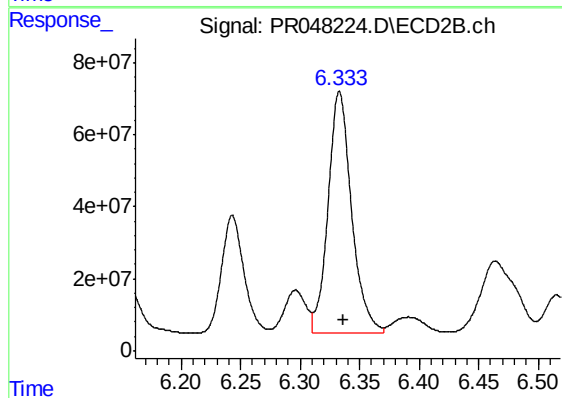
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 342700528
Conc: 2091.27 ng/ml



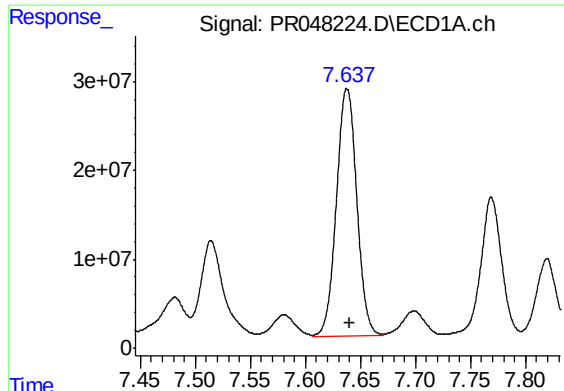
#28 AR-1254-3

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 434352090
Conc: 2832.72 ng/ml



#28 AR-1254-3

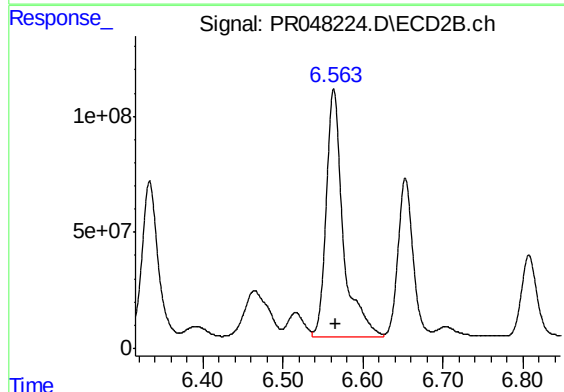
R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 918850265
Conc: 2557.35 ng/ml



#29 AR-1254-4

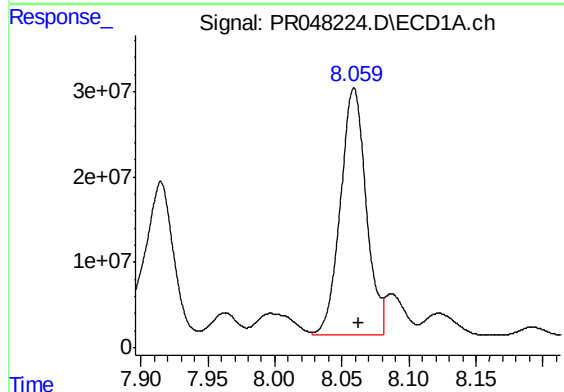
R.T.: 7.638 min
Delta R.T.: -0.003 min
Response: 358461916
Conc: 3022.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



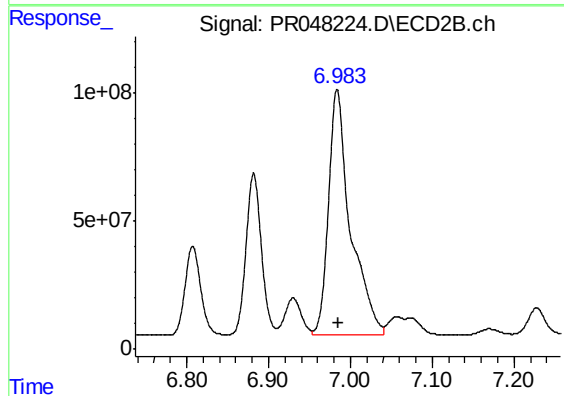
#29 AR-1254-4

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 1567942045
Conc: 3264.86 ng/ml



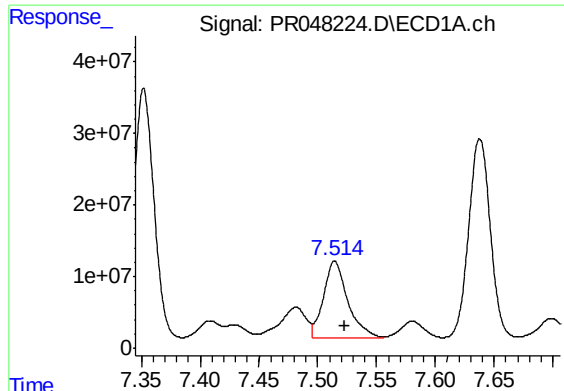
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 387217605
Conc: 3040.87 ng/ml



#30 AR-1254-5

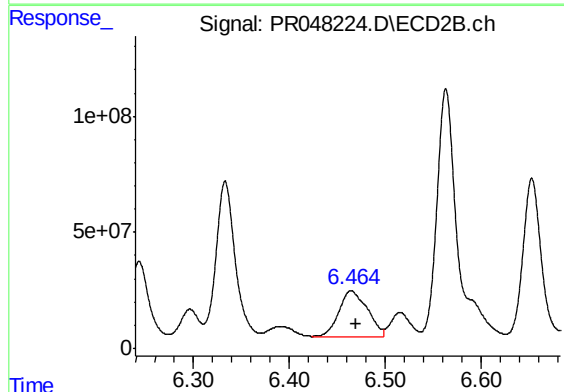
R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 1787553908
Conc: 2873.28 ng/ml



#31 AR-1260-1

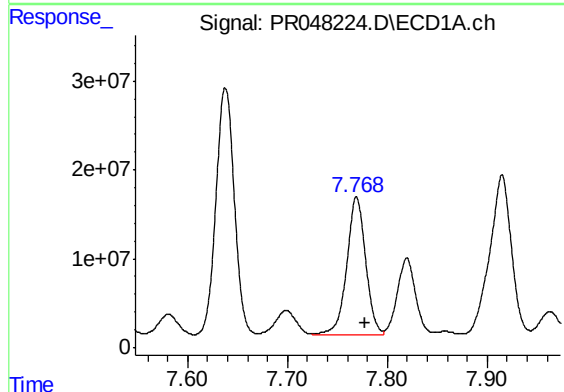
R.T.: 7.514 min
Delta R.T.: -0.008 min
Response: 157152809
Conc: 1531.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



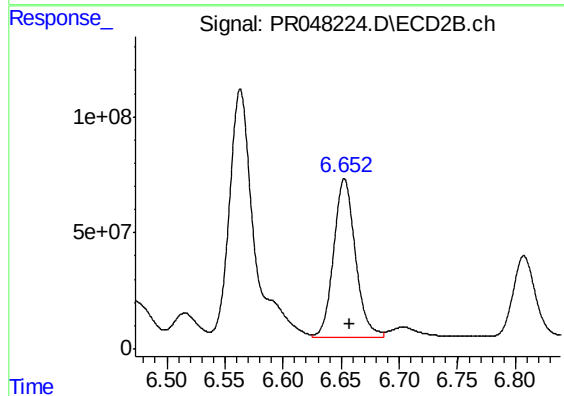
#31 AR-1260-1

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 408693671
Conc: 2305.37 ng/ml



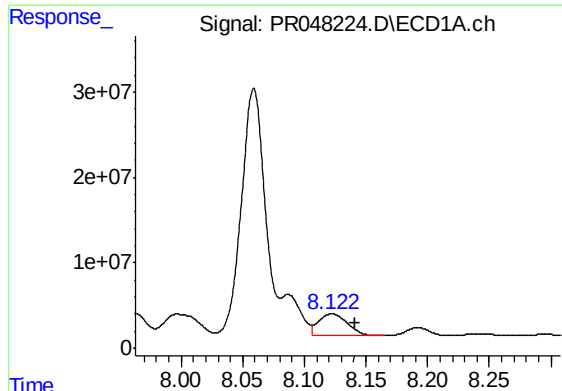
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 206545833
Conc: 1627.89 ng/ml



#32 AR-1260-2

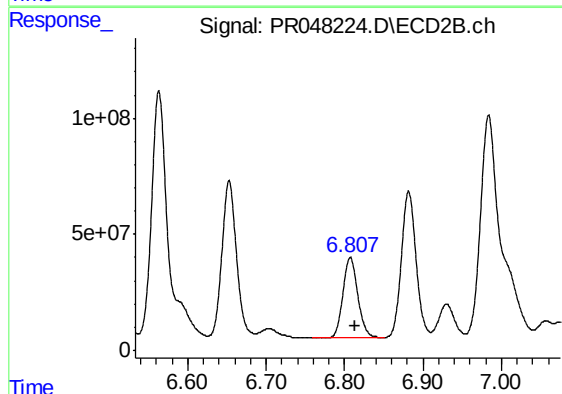
R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 882974053
Conc: 1466.69 ng/ml



#33 AR-1260-3

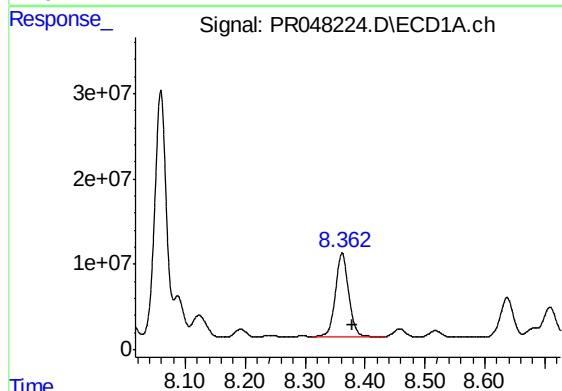
R.T.: 8.122 min
Delta R.T.: -0.018 min
Response: 41749611
Conc: 431.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



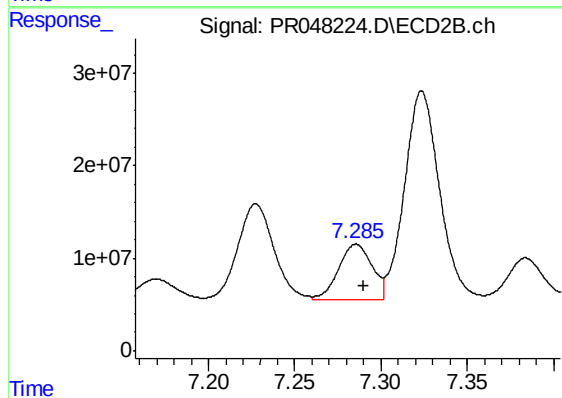
#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 462625901
Conc: 1250.67 ng/ml



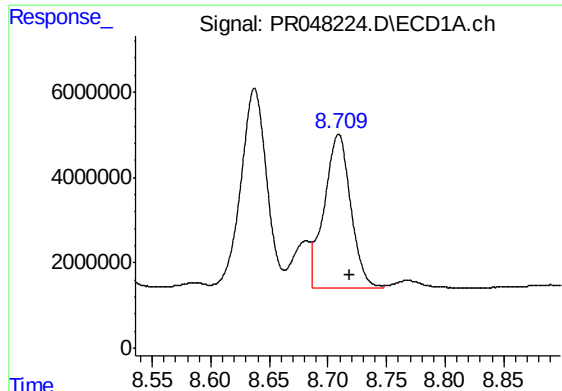
#34 AR-1260-4

R.T.: 8.362 min
Delta R.T.: -0.018 min
Response: 156122219
Conc: 1426.82 ng/ml



#34 AR-1260-4

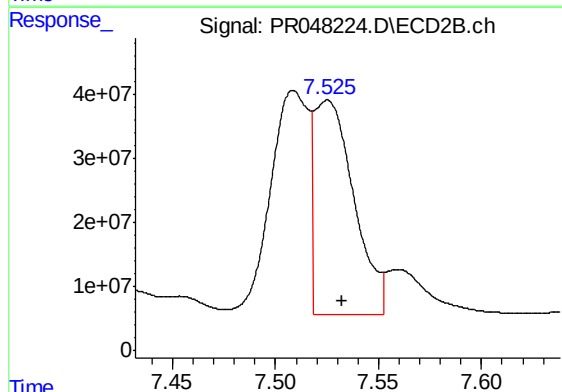
R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 80471315
Conc: 177.77 ng/ml



#35 AR-1260-5

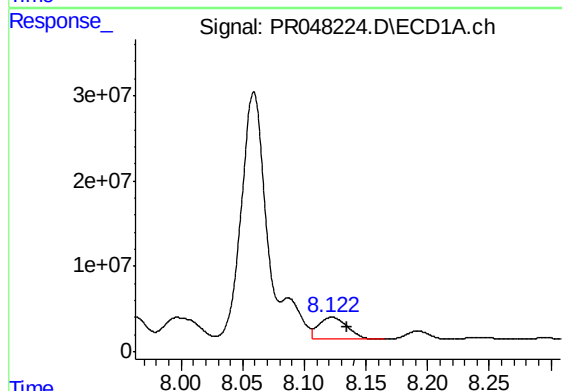
R.T.: 8.709 min
Delta R.T.: -0.010 min
Response: 56387661
Conc: 248.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



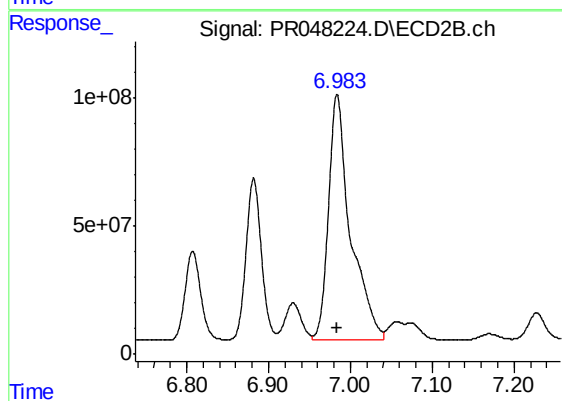
#35 AR-1260-5

R.T.: 7.525 min
Delta R.T.: -0.007 min
Response: 446757721
Conc: 237.14 ng/ml



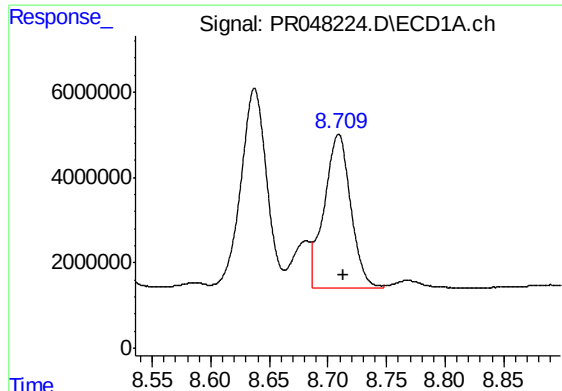
#36 AR-1262-1

R.T.: 8.122 min
Delta R.T.: -0.013 min
Response: 41749611
Conc: 296.94 ng/ml



#36 AR-1262-1

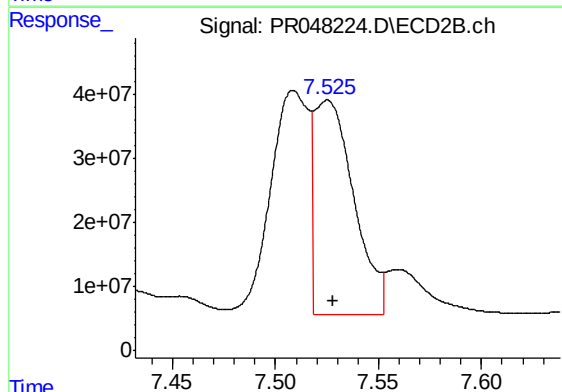
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 1787553908
Conc: 5562.68 ng/ml



#37 AR-1262-2

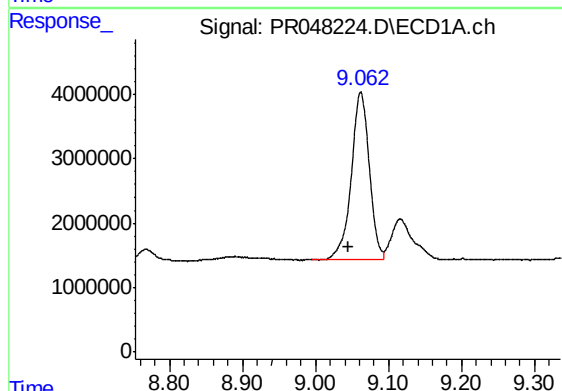
R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 56387661
Conc: 223.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



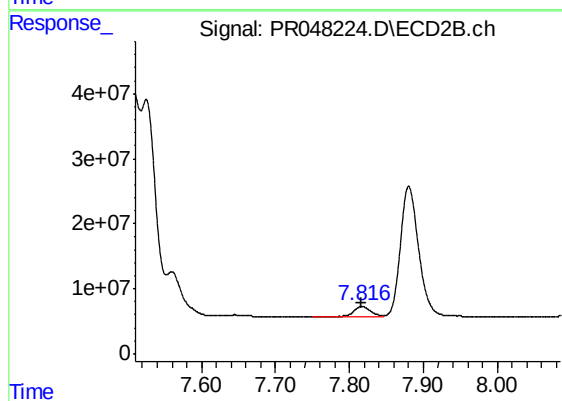
#37 AR-1262-2

R.T.: 7.525 min
Delta R.T.: -0.003 min
Response: 446757721
Conc: 214.89 ng/ml



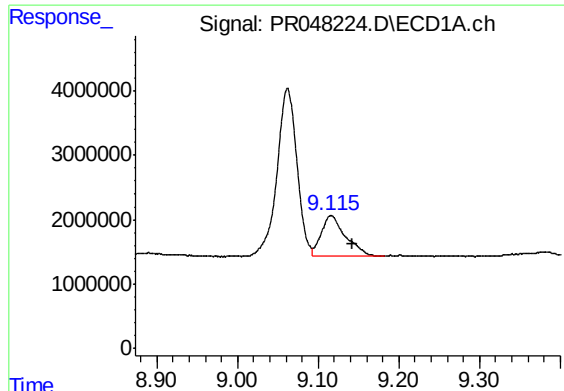
#38 AR-1262-3

R.T.: 9.062 min
Delta R.T.: 0.017 min
Response: 44845683
Conc: 257.54 ng/ml



#38 AR-1262-3

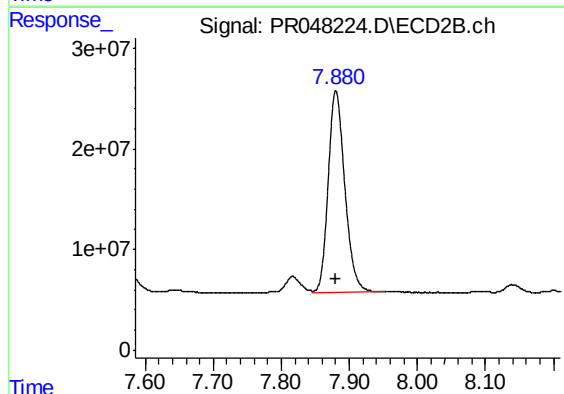
R.T.: 7.817 min
Delta R.T.: 0.001 min
Response: 22818284
Conc: 27.64 ng/ml



#39 AR-1262-4

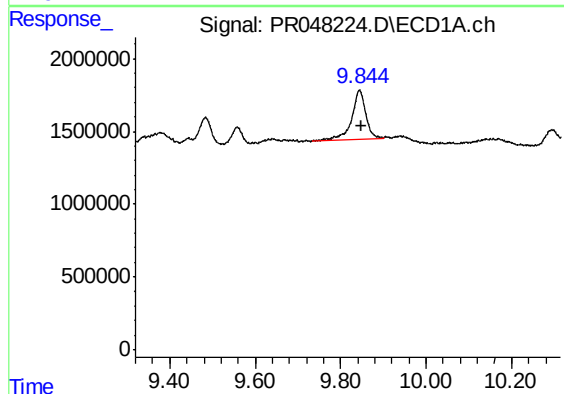
R.T.: 9.116 min
Delta R.T.: -0.026 min
Response: 13125137
Conc: 99.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



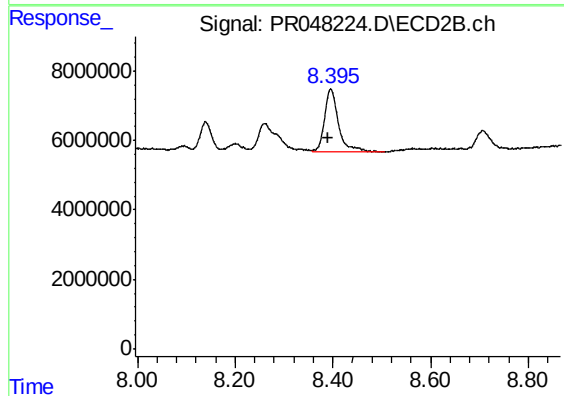
#39 AR-1262-4

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 338469842
Conc: 252.82 ng/ml



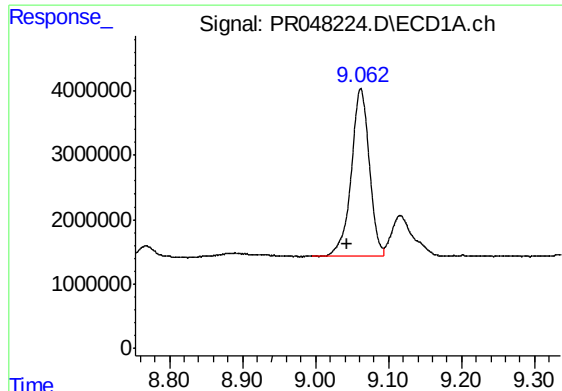
#40 AR-1262-5

R.T.: 9.844 min
Delta R.T.: -0.005 min
Response: 7565682
Conc: 78.92 ng/ml



#40 AR-1262-5

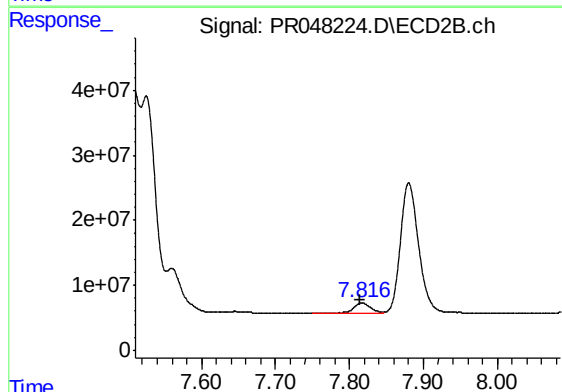
R.T.: 8.396 min
Delta R.T.: 0.005 min
Response: 35403281
Conc: 55.74 ng/ml



#41 AR-1268-1

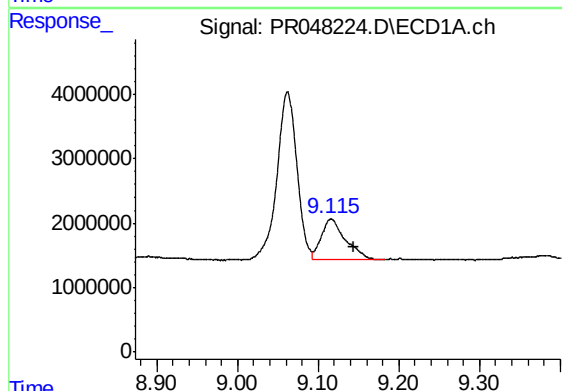
R.T.: 9.062 min
Delta R.T.: 0.018 min
Response: 44845683
Conc: 147.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



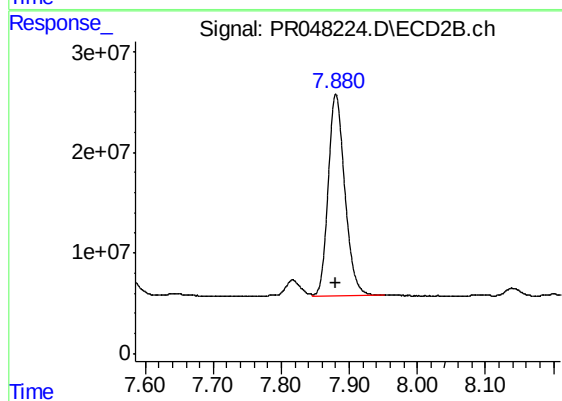
#41 AR-1268-1

R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 22818284
Conc: 9.19 ng/ml



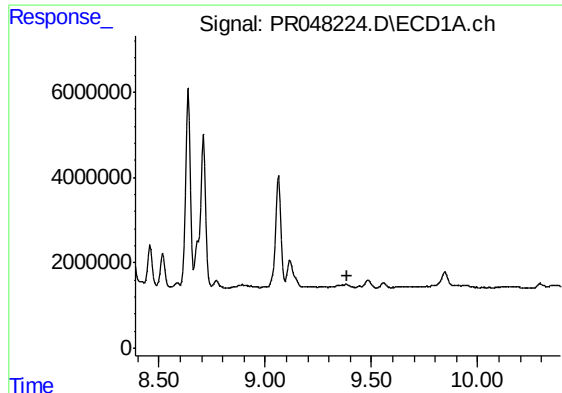
#42 AR-1268-2

R.T.: 9.116 min
Delta R.T.: -0.028 min
Response: 13125137
Conc: 46.64 ng/ml



#42 AR-1268-2

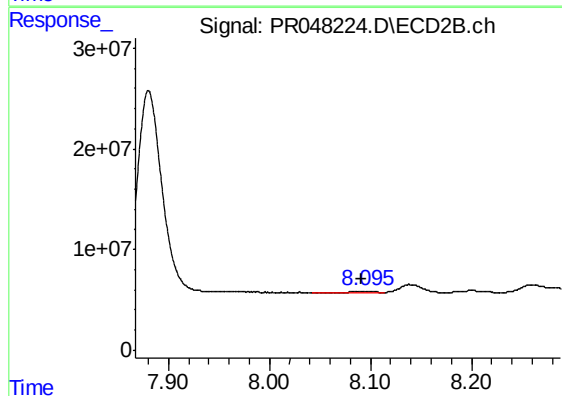
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 338469842
Conc: 162.01 ng/ml



#43 AR-1268-3

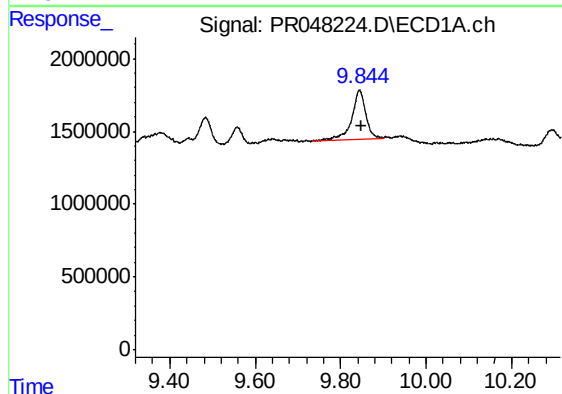
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



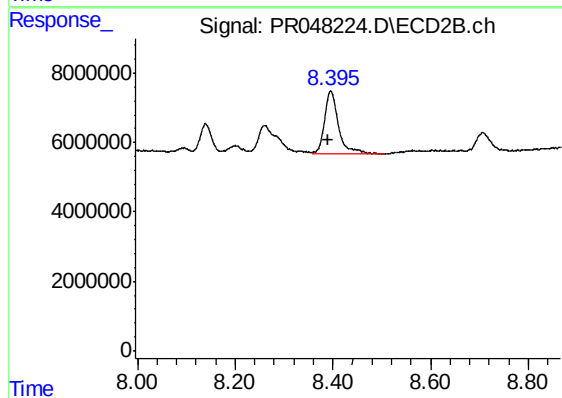
#43 AR-1268-3

R.T.: 8.095 min
Delta R.T.: 0.004 min
Response: 1346038
Conc: 0.72 ng/ml



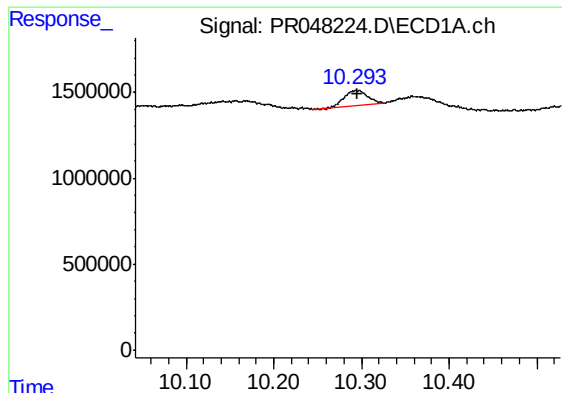
#44 AR-1268-4

R.T.: 9.844 min
Delta R.T.: -0.005 min
Response: 7565682
Conc: 69.57 ng/ml



#44 AR-1268-4

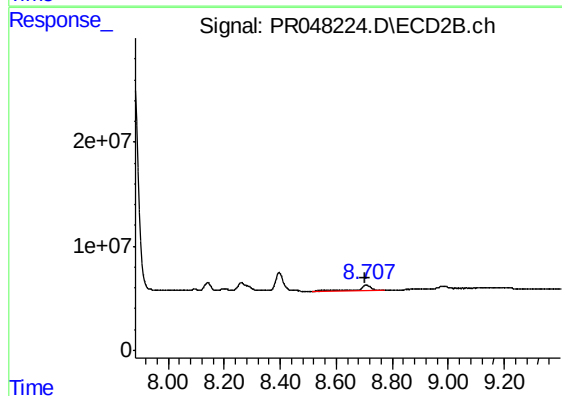
R.T.: 8.396 min
Delta R.T.: 0.005 min
Response: 35403281
Conc: 48.56 ng/ml



#45 AR-1268-5

R.T.: 10.294 min
Delta R.T.: -0.003 min
Response: 1574325
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



#45 AR-1268-5

R.T.: 8.707 min
Delta R.T.: 0.005 min
Response: 15939457
Conc: 2.95 ng/ml