

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051121\
 Data File : PR050249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 15:07
 Operator : DD\AJ
 Sample : M2360-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0B84

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 22:59:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 2021
 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...	4.633	3.815	74318430	112.2E6	21.984	23.016
2)	SA Decachlor...	10.505	8.844	192.0E6	228.0E6	35.161	34.469
Target Compounds							
3)	L1 AR-1016-1	5.778f	0.000	725931	0	3.961	N.D. #
4)	L1 AR-1016-2	5.778f	0.000	725931	0	2.785	N.D. #
5)	L1 AR-1016-3	5.922	5.096	3171001	1446281	19.984	9.330 #
6)	L1 AR-1016-4	0.000	5.096f	0	1446281	N.D.	12.147 #
7)	L1 AR-1016-5	0.000	5.346	0	1989181	N.D.	12.161 #
8)	L2 AR-1221-1	4.857	0.000	2101786	0	46.960	N.D. #
9)	L2 AR-1221-2	4.945	4.116	1180383	3023219	36.115	71.931 #
10)	L2 AR-1221-3	4.945f	4.250f	1180383	2019949	10.677	14.021 #
11)	L3 AR-1232-1	4.945f	4.250f	1180383	2019949	12.659	16.760 #
12)	L3 AR-1232-2	5.477f	0.000	2302181	0	41.057	N.D. #
13)	L3 AR-1232-3	5.778f	5.096	725931	1446281	6.028	20.871 #
15)	L3 AR-1232-5	0.000	5.346	0	1989181	N.D.	29.070 #
16)	L4 AR-1242-1	5.778f	0.000	725931	0	4.164	N.D. #
17)	L4 AR-1242-2	5.778f	0.000	725931	0	2.940	N.D. #
18)	L4 AR-1242-3	5.922	5.096	3171001	1446281	20.884	9.989 #
20)	L4 AR-1242-5	0.000	5.699	0	1094842	N.D.	5.533 #
21)	L5 AR-1248-1	5.778f	0.000	725931	0	5.962	N.D. #
22)	L5 AR-1248-2	0.000	5.096f	0	1446281	N.D.	8.059 #
24)	L5 AR-1248-4	0.000	5.346	0	1989181	N.D.	8.378 #
25)	L5 AR-1248-5	0.000	5.699f	0	1094842	N.D.	4.174 #
26)	L6 AR-1254-1	0.000	5.699	0	1094842	N.D.	1.977 #
27)	L6 AR-1254-2	6.884	5.883	1553933	715799	2.618	1.467 #
28)	L6 AR-1254-3	7.256	6.272	871571	1281706	1.303	1.467
29)	L6 AR-1254-4	0.000	6.425f	0	1662028	N.D.	2.975 #
30)	L6 AR-1254-5	7.963	6.896	1660430	1920878	3.039	2.370
31)	L7 AR-1260-1	7.421	6.383	1063932	1461371	4.034	4.393
32)	L7 AR-1260-2	7.676	6.569	1902063	1692529	5.899	4.089 #
33)	L7 AR-1260-3	8.033	6.728	1093418	1642058	4.441	4.153
34)	L7 AR-1260-4	8.268	7.176	864466	2818025	2.952	8.156 #
35)	L7 AR-1260-5	8.606	7.431	1592931	2420370	2.638	2.792
36)	L8 AR-1262-1	8.033	6.896	1093418	1920878	2.213	5.842 #
37)	L8 AR-1262-2	8.606	7.431	1592931	2420370	1.741	1.981
38)	L8 AR-1262-3	8.952	7.722	1513933	1241051	2.506	2.763
39)	L8 AR-1262-4	8.984f	7.777	1429798	2351623	3.216	2.634
41)	L9 AR-1268-1	8.952	7.722	1513933	1241051	1.344	0.861 #
42)	L9 AR-1268-2	8.984f	7.777	1429798	2351623	1.401	1.757 #
43)	L9 AR-1268-3	0.000	7.990	0	1284604	N.D.	1.147 #
45)	L9 AR-1268-5	10.150	8.579	1094509	1617101	0.370	0.445

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Operator : DD\AJ
Sample : M2360-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0B84

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 22:59:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
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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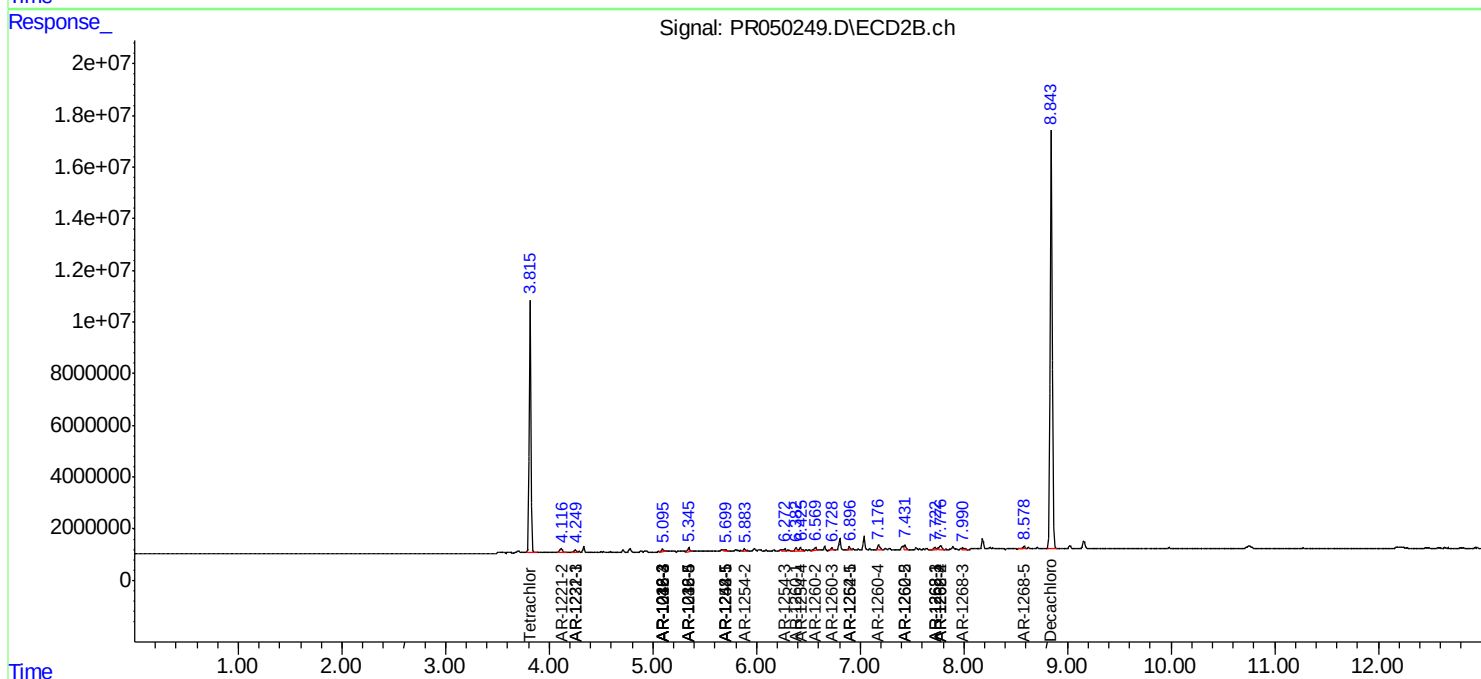
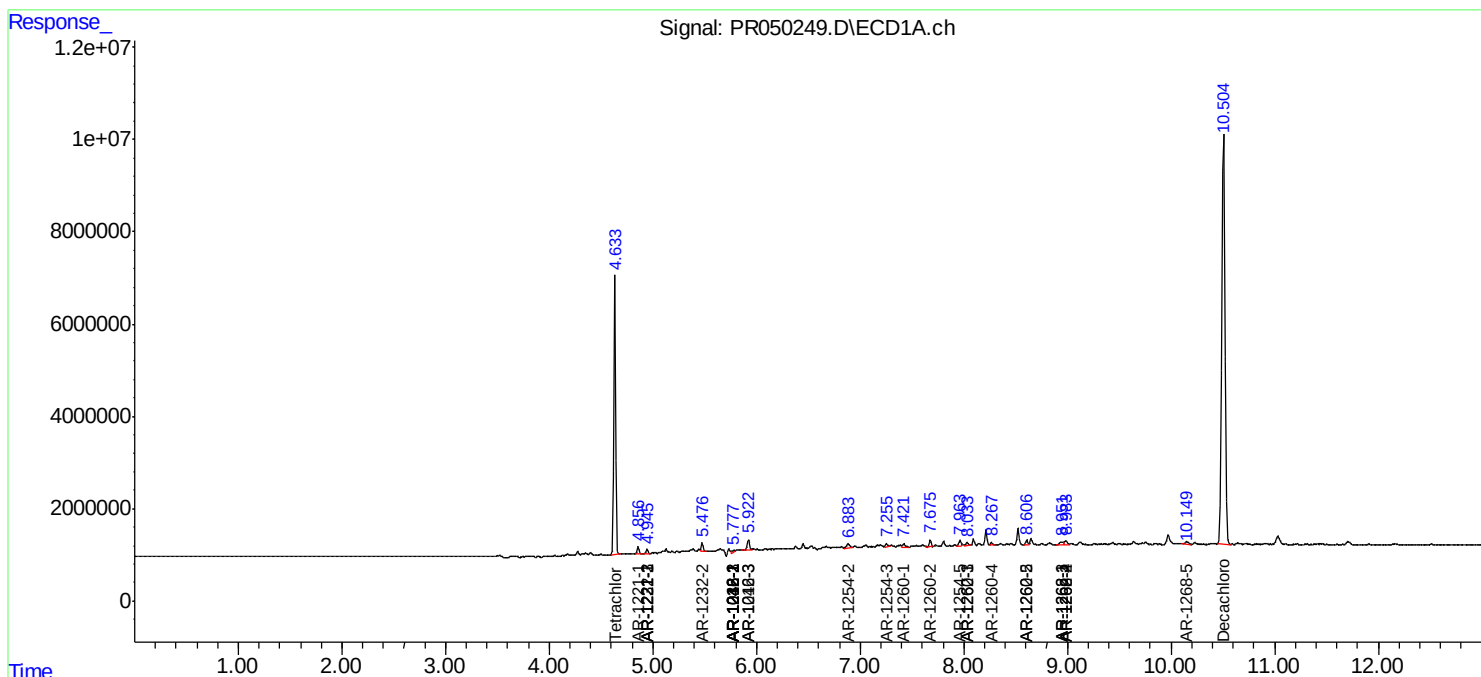
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

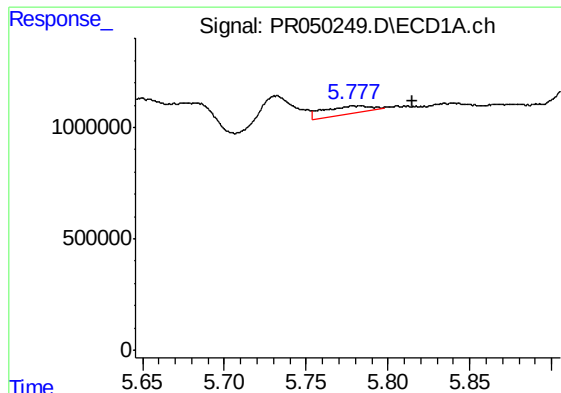
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051121\
Data File : PR050249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : M2360-01
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

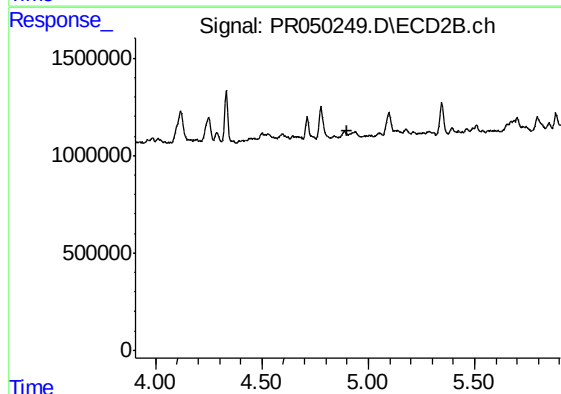




#3 AR-1016-1

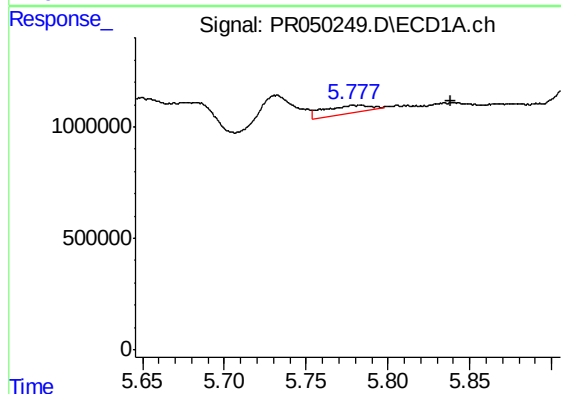
R.T.: 5.778 min
Delta R.T.: -0.037 min
Response: 725931
Conc: 3.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



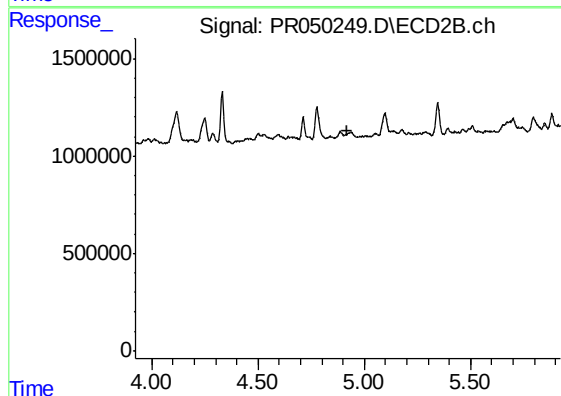
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.904 min
Response: 0
Conc: N.D.



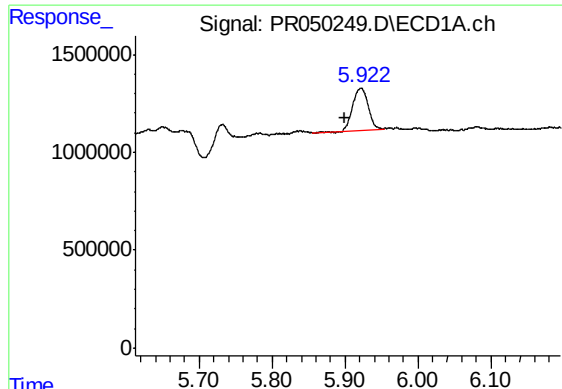
#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: -0.060 min
Response: 725931
Conc: 2.78 ng/ml



#4 AR-1016-2

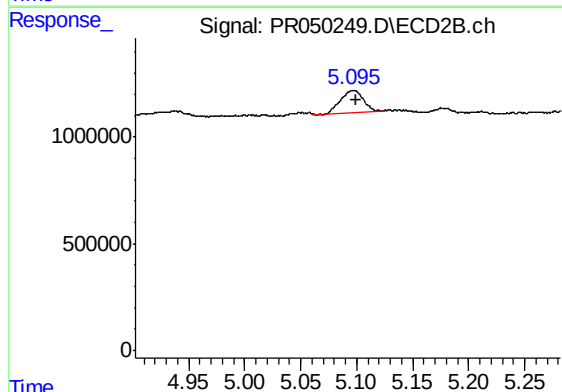
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#5 AR-1016-3

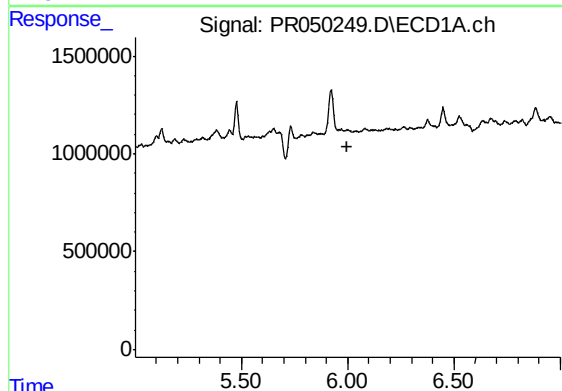
R.T.: 5.922 min
Delta R.T.: 0.022 min
Response: 3171001
Conc: 19.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



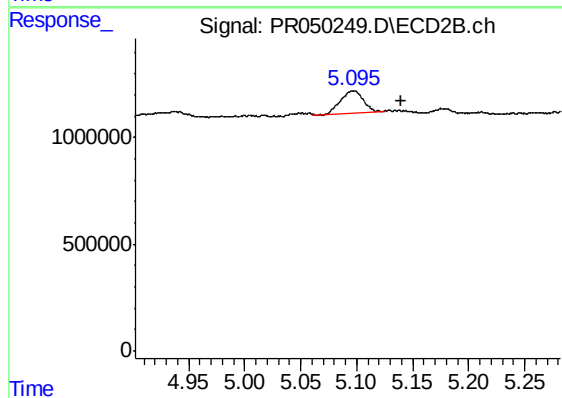
#5 AR-1016-3

R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 1446281
Conc: 9.33 ng/ml



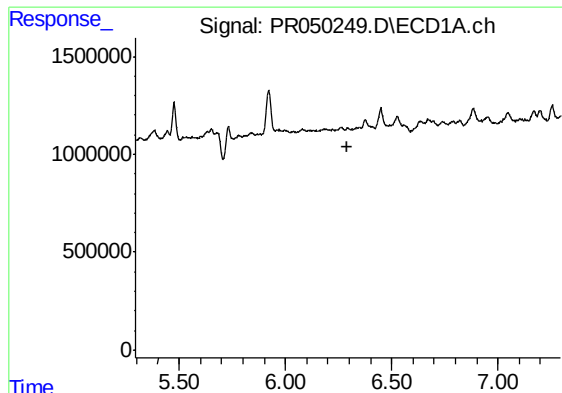
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.



#6 AR-1016-4

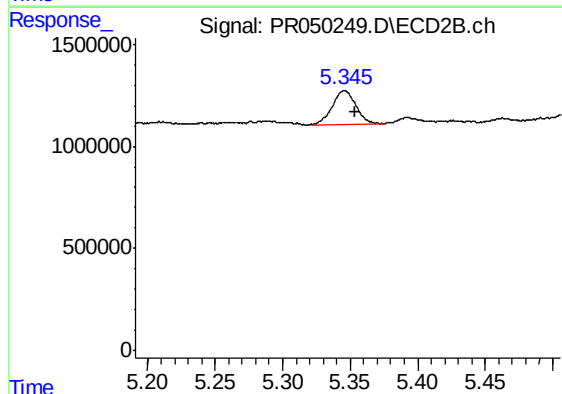
R.T.: 5.096 min
Delta R.T.: -0.044 min
Response: 1446281
Conc: 12.15 ng/ml



#7 AR-1016-5

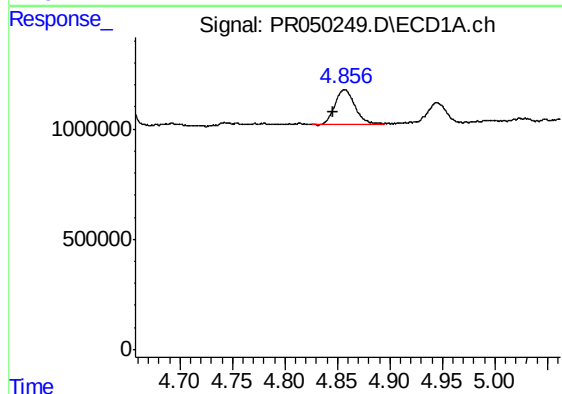
R.T.: 0.000 min
Exp R.T. : 6.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B84



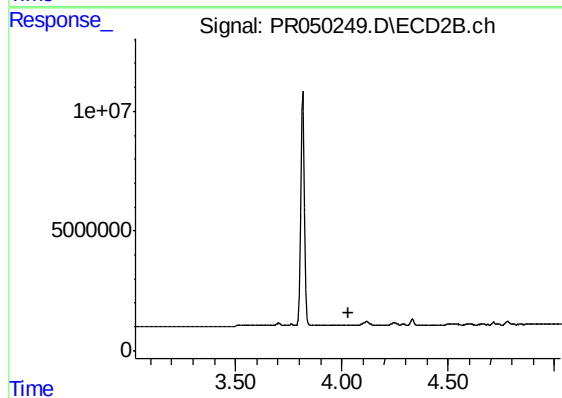
#7 AR-1016-5

R.T.: 5.346 min
Delta R.T.: -0.008 min
Response: 1989181
Conc: 12.16 ng/ml



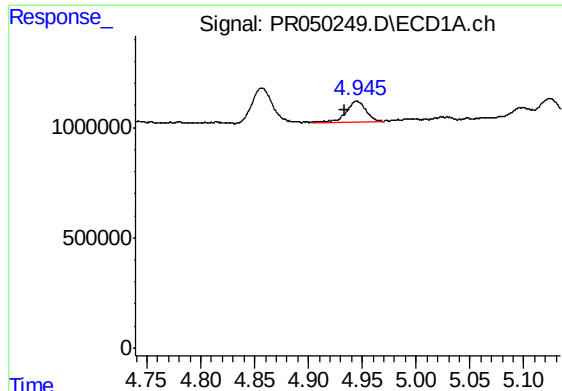
#8 AR-1221-1

R.T.: 4.857 min
Delta R.T.: 0.010 min
Response: 2101786
Conc: 46.96 ng/ml



#8 AR-1221-1

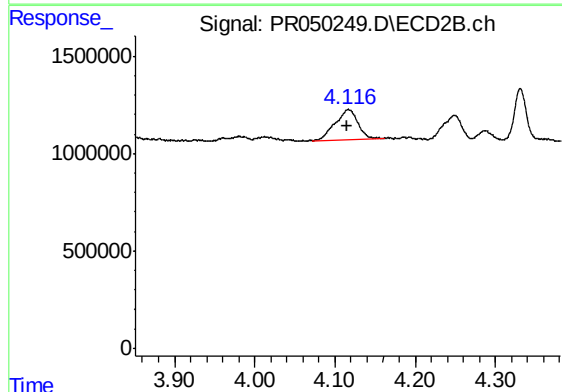
R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



#9 AR-1221-2

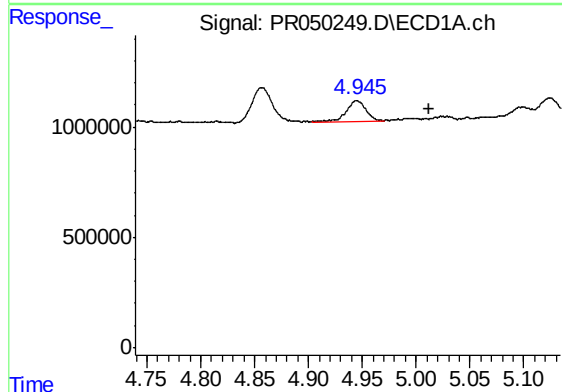
R.T.: 4.945 min
Delta R.T.: 0.011 min
Response: 1180383
Conc: 36.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



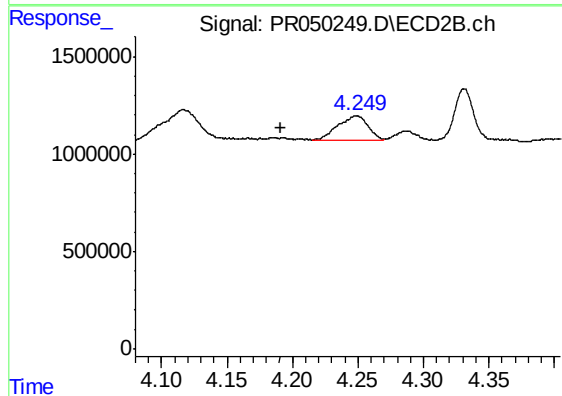
#9 AR-1221-2

R.T.: 4.116 min
Delta R.T.: 0.002 min
Response: 3023219
Conc: 71.93 ng/ml



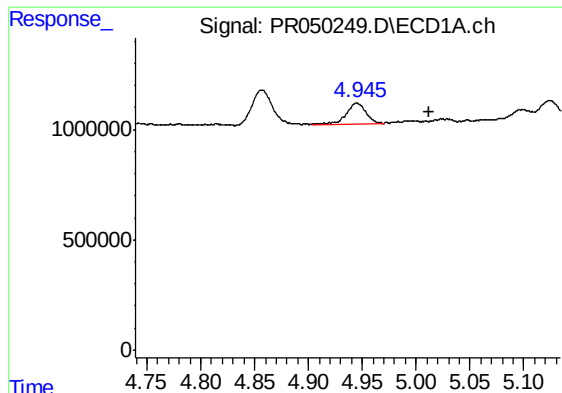
#10 AR-1221-3

R.T.: 4.945 min
Delta R.T.: -0.067 min
Response: 1180383
Conc: 10.68 ng/ml



#10 AR-1221-3

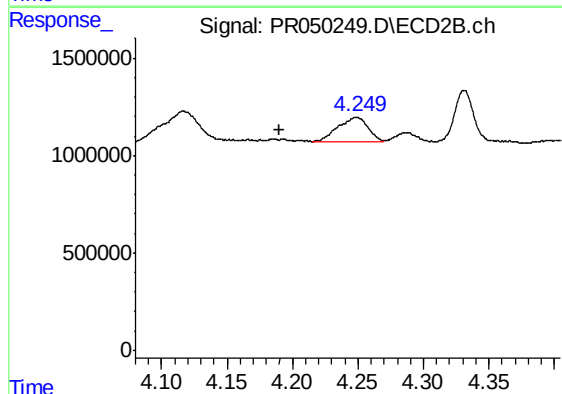
R.T.: 4.250 min
Delta R.T.: 0.058 min
Response: 2019949
Conc: 14.02 ng/ml



#11 AR-1232-1

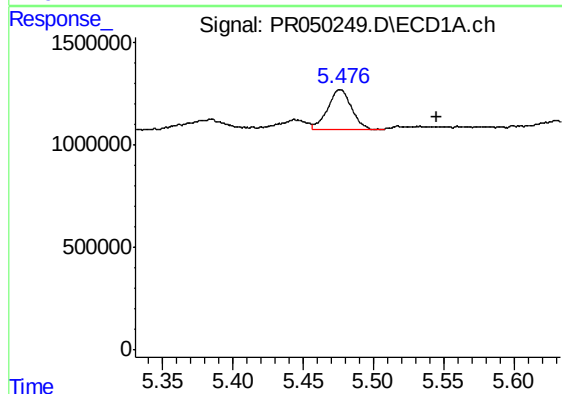
R.T.: 4.945 min
Delta R.T.: -0.067 min
Response: 1180383
Conc: 12.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



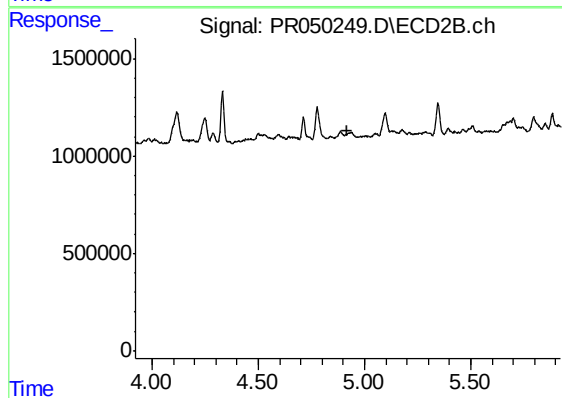
#11 AR-1232-1

R.T.: 4.250 min
Delta R.T.: 0.060 min
Response: 2019949
Conc: 16.76 ng/ml



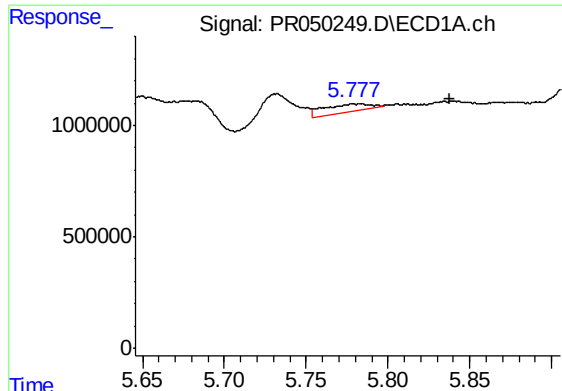
#12 AR-1232-2

R.T.: 5.477 min
Delta R.T.: -0.069 min
Response: 2302181
Conc: 41.06 ng/ml



#12 AR-1232-2

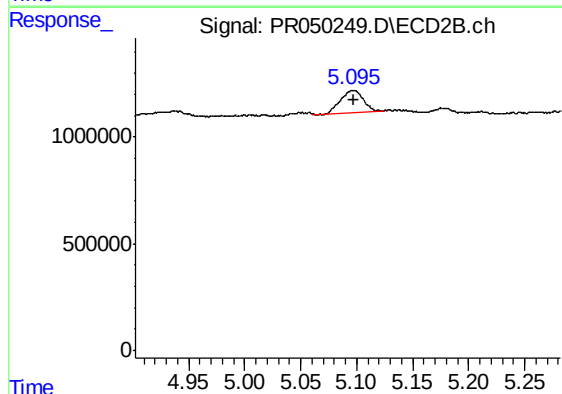
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#13 AR-1232-3

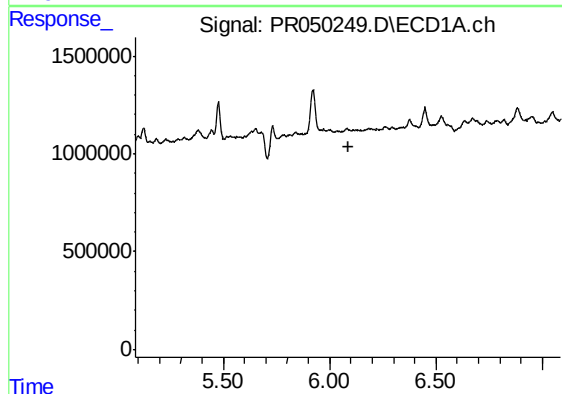
R.T.: 5.778 min
Delta R.T.: -0.059 min
Response: 725931
Conc: 6.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



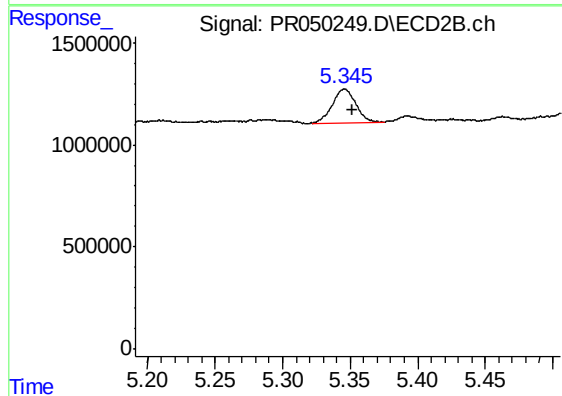
#13 AR-1232-3

R.T.: 5.096 min
Delta R.T.: -0.001 min
Response: 1446281
Conc: 20.87 ng/ml



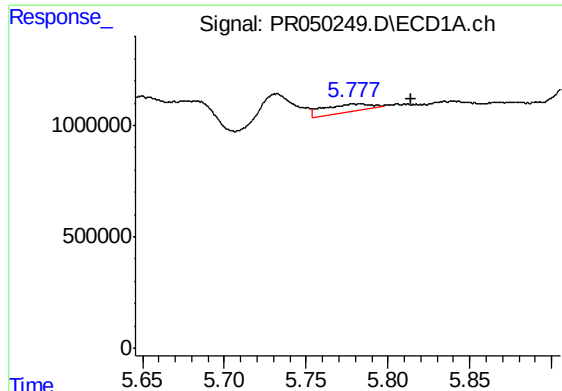
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



#15 AR-1232-5

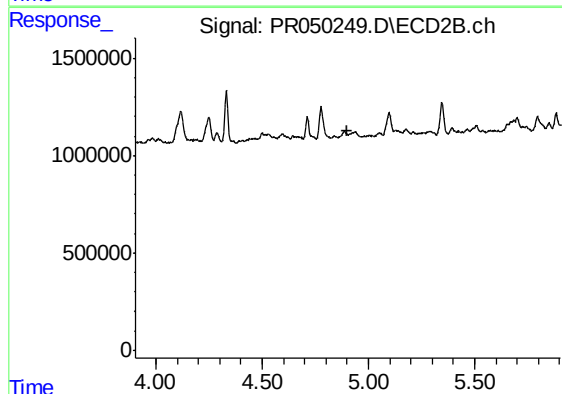
R.T.: 5.346 min
Delta R.T.: -0.006 min
Response: 1989181
Conc: 29.07 ng/ml



#16 AR-1242-1

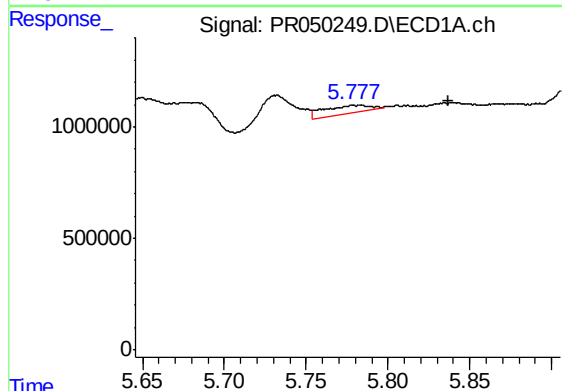
R.T.: 5.778 min
Delta R.T.: -0.036 min
Response: 725931
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



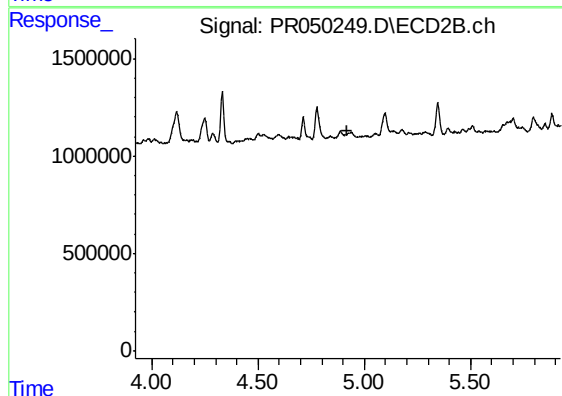
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



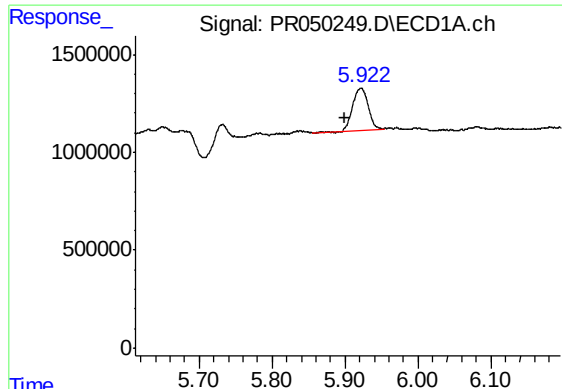
#17 AR-1242-2

R.T.: 5.778 min
Delta R.T.: -0.059 min
Response: 725931
Conc: 2.94 ng/ml



#17 AR-1242-2

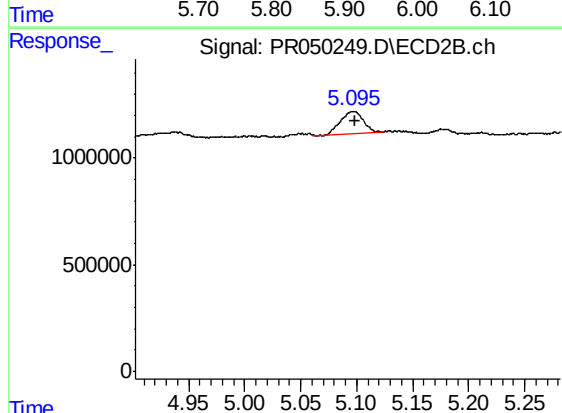
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#18 AR-1242-3

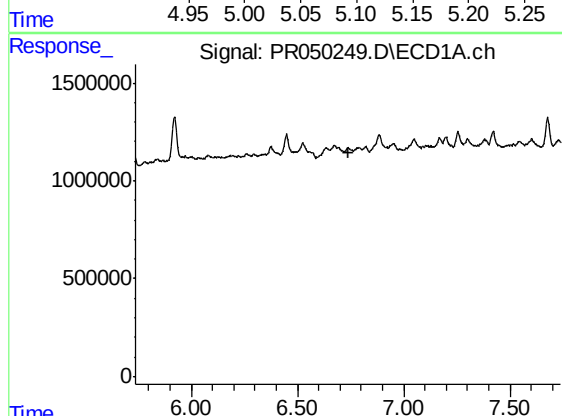
R.T.: 5.922 min
Delta R.T.: 0.022 min
Response: 3171001
Conc: 20.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



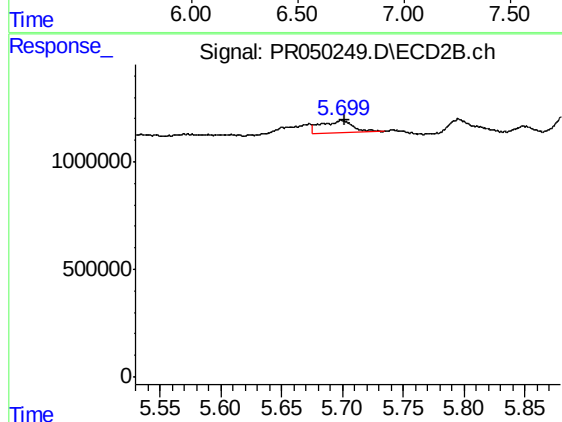
#18 AR-1242-3

R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 1446281
Conc: 9.99 ng/ml



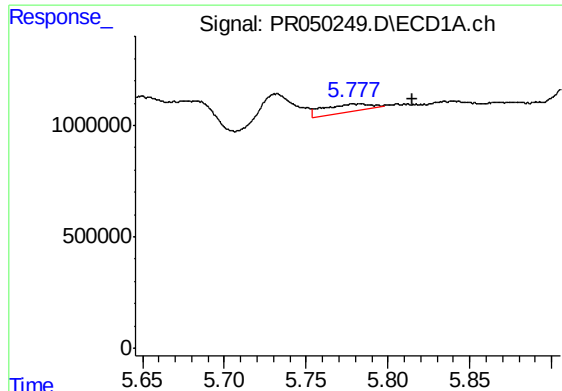
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.738 min
Response: 0
Conc: N.D.



#20 AR-1242-5

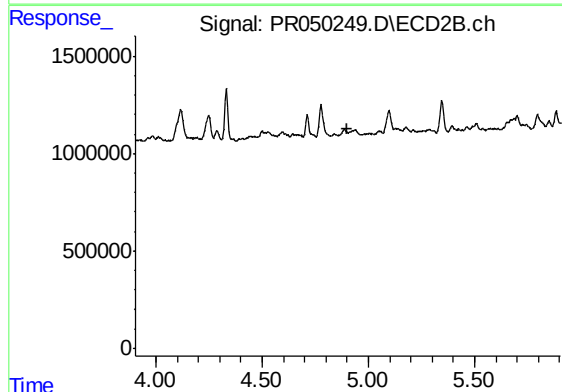
R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 1094842
Conc: 5.53 ng/ml



#21 AR-1248-1

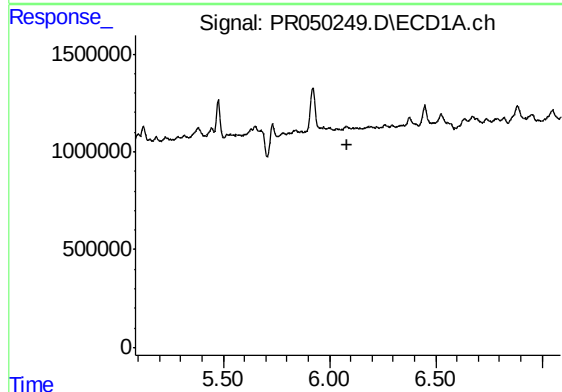
R.T.: 5.778 min
Delta R.T.: -0.037 min
Response: 725931
Conc: 5.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



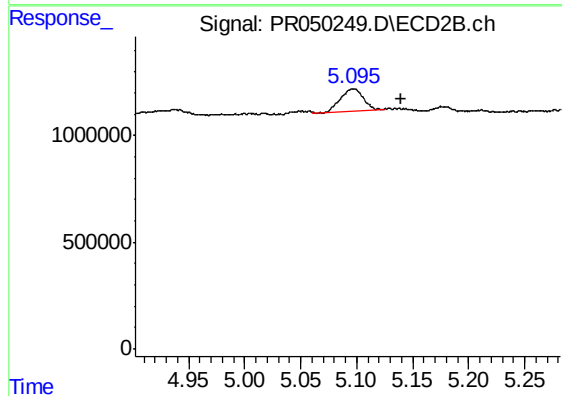
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.904 min
Response: 0
Conc: N.D.



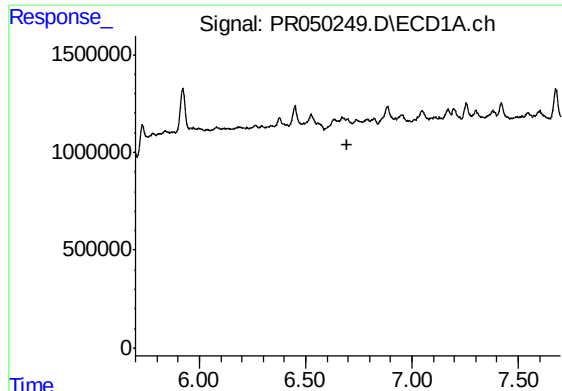
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#22 AR-1248-2

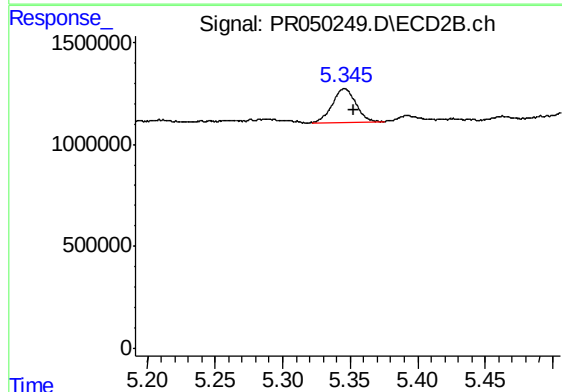
R.T.: 5.096 min
Delta R.T.: -0.044 min
Response: 1446281
Conc: 8.06 ng/ml



#24 AR-1248-4

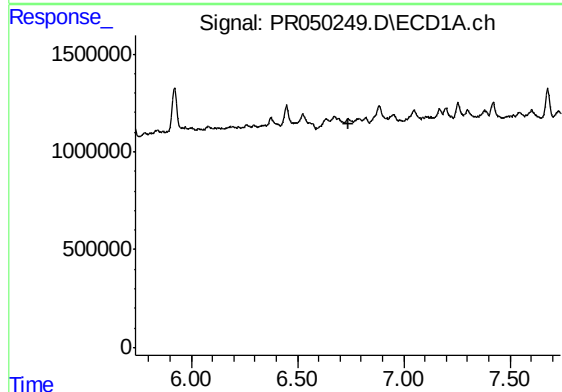
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B84



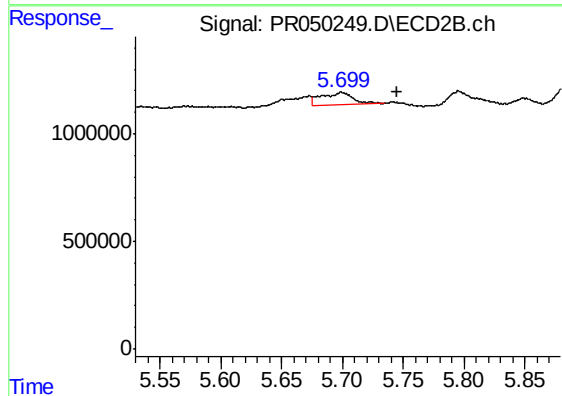
#24 AR-1248-4

R.T.: 5.346 min
Delta R.T.: -0.007 min
Response: 1989181
Conc: 8.38 ng/ml



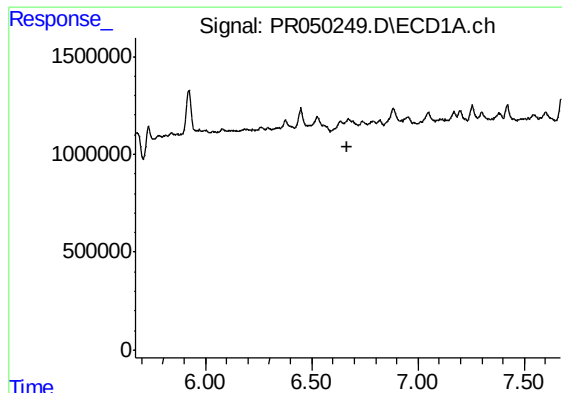
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.738 min
Response: 0
Conc: N.D.



#25 AR-1248-5

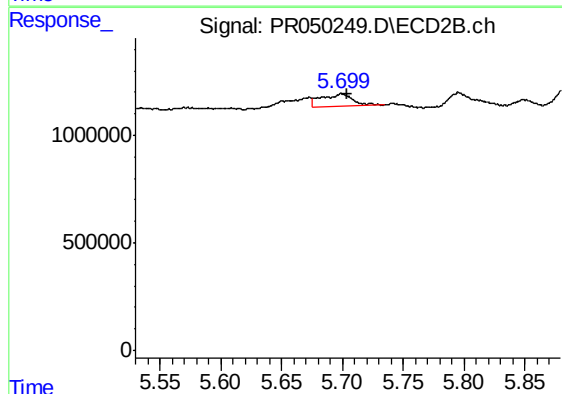
R.T.: 5.699 min
Delta R.T.: -0.046 min
Response: 1094842
Conc: 4.17 ng/ml



#26 AR-1254-1

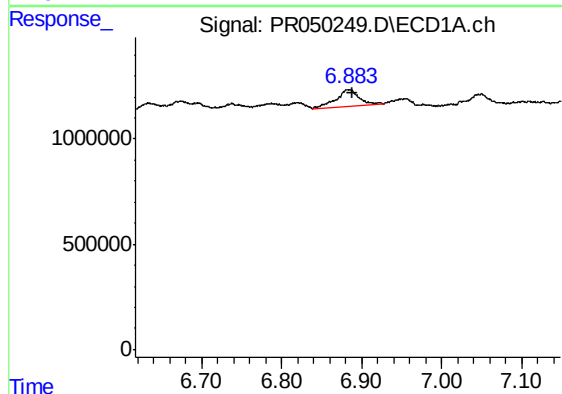
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B84



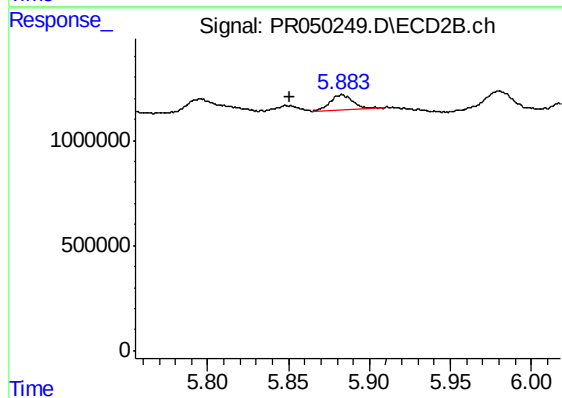
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: -0.005 min
Response: 1094842
Conc: 1.98 ng/ml



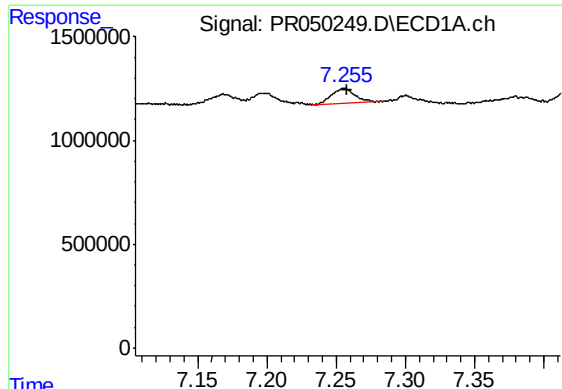
#27 AR-1254-2

R.T.: 6.884 min
Delta R.T.: -0.005 min
Response: 1553933
Conc: 2.62 ng/ml



#27 AR-1254-2

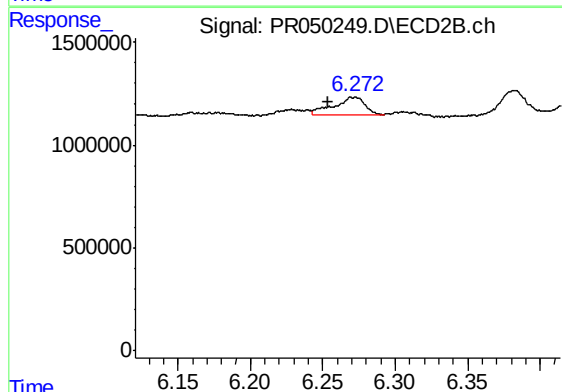
R.T.: 5.883 min
Delta R.T.: 0.033 min
Response: 715799
Conc: 1.47 ng/ml



#28 AR-1254-3

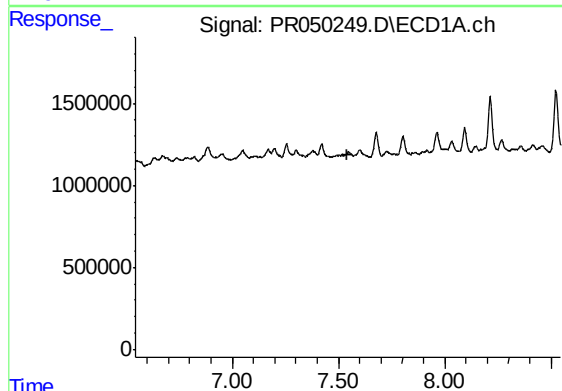
R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 871571
Conc: 1.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



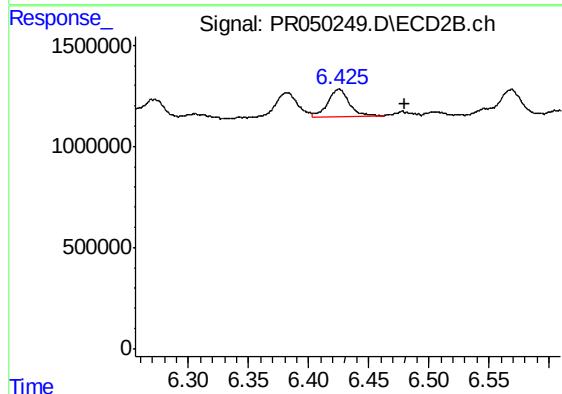
#28 AR-1254-3

R.T.: 6.272 min
Delta R.T.: 0.019 min
Response: 1281706
Conc: 1.47 ng/ml



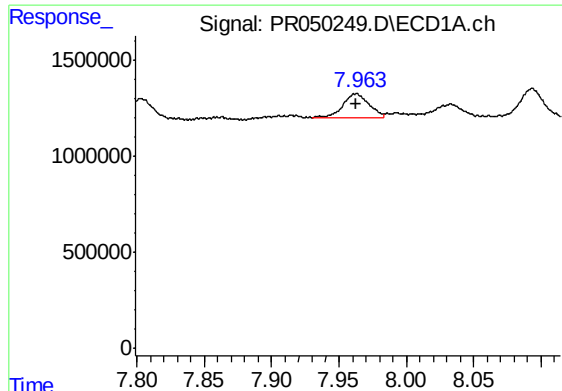
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.544 min
Response: 0
Conc: N.D.



#29 AR-1254-4

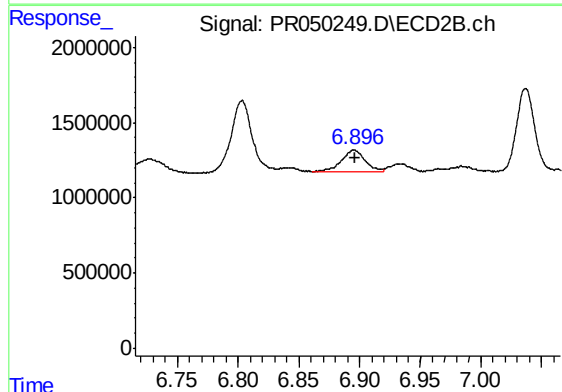
R.T.: 6.425 min
Delta R.T.: -0.055 min
Response: 1662028
Conc: 2.98 ng/ml



#30 AR-1254-5

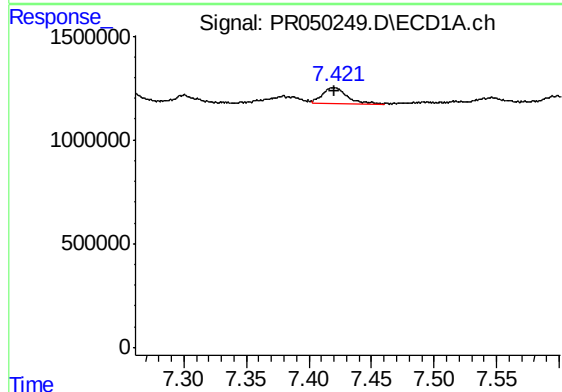
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 1660430
Conc: 3.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



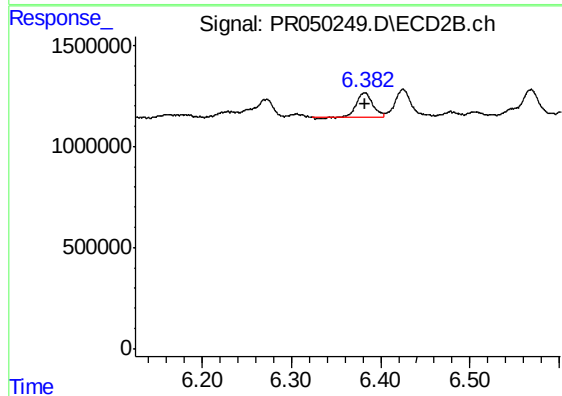
#30 AR-1254-5

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 1920878
Conc: 2.37 ng/ml



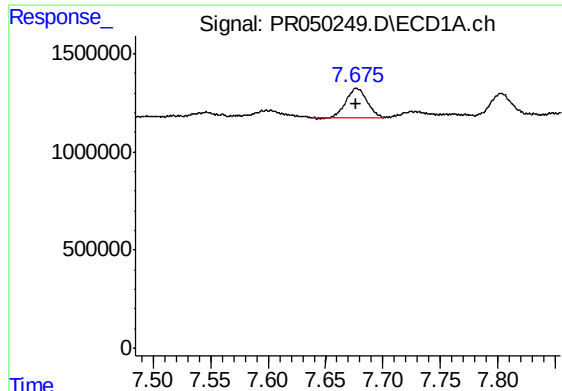
#31 AR-1260-1

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 1063932
Conc: 4.03 ng/ml



#31 AR-1260-1

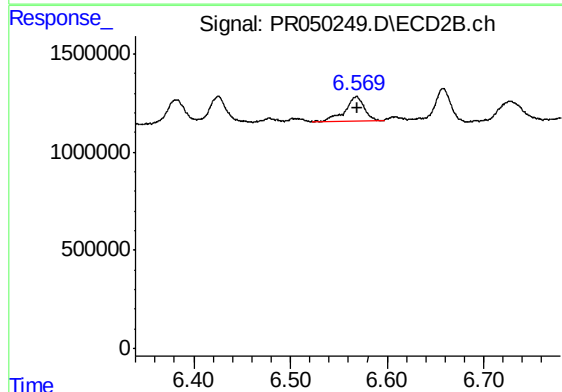
R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1461371
Conc: 4.39 ng/ml



#32 AR-1260-2

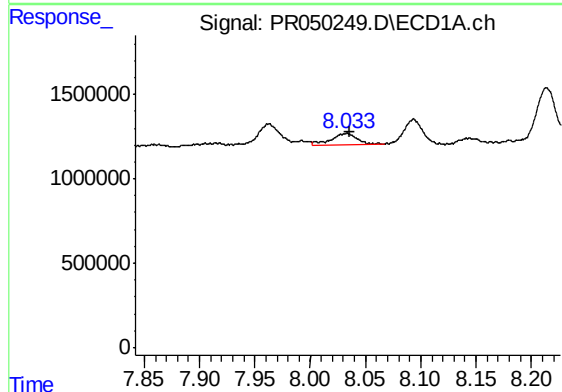
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 1902063
Conc: 5.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



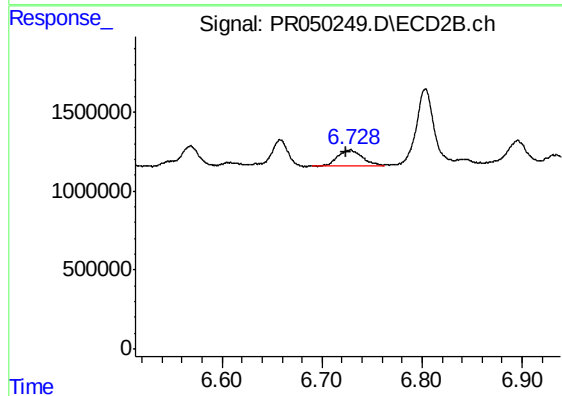
#32 AR-1260-2

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 1692529
Conc: 4.09 ng/ml



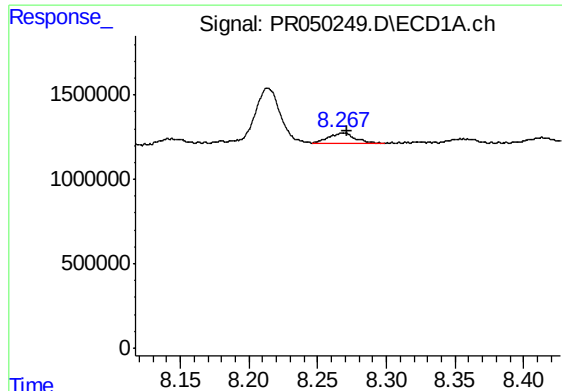
#33 AR-1260-3

R.T.: 8.033 min
Delta R.T.: -0.003 min
Response: 1093418
Conc: 4.44 ng/ml



#33 AR-1260-3

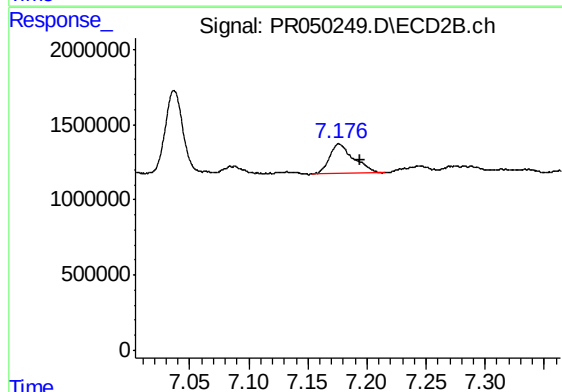
R.T.: 6.728 min
Delta R.T.: 0.004 min
Response: 1642058
Conc: 4.15 ng/ml



#34 AR-1260-4

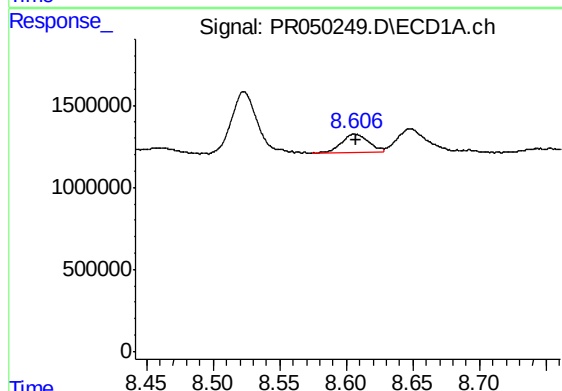
R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 864466
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



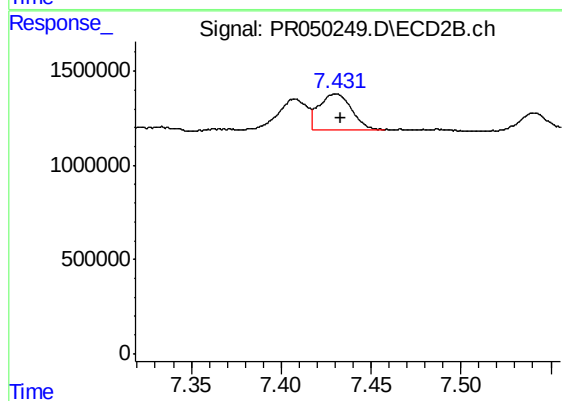
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: -0.018 min
Response: 2818025
Conc: 8.16 ng/ml



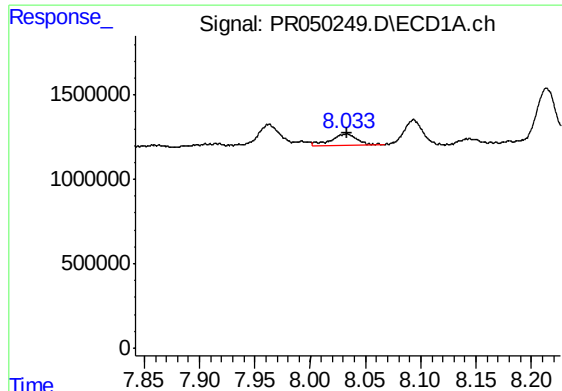
#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: -0.002 min
Response: 1592931
Conc: 2.64 ng/ml



#35 AR-1260-5

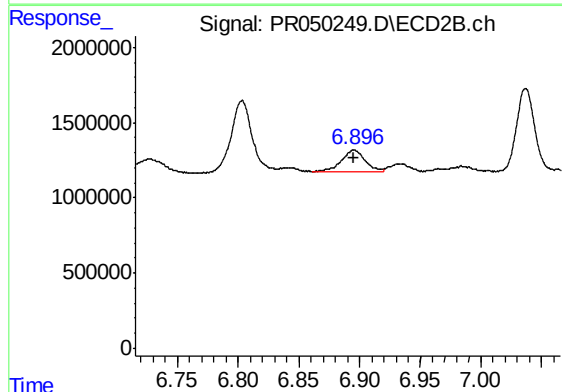
R.T.: 7.431 min
Delta R.T.: -0.002 min
Response: 2420370
Conc: 2.79 ng/ml



#36 AR-1262-1

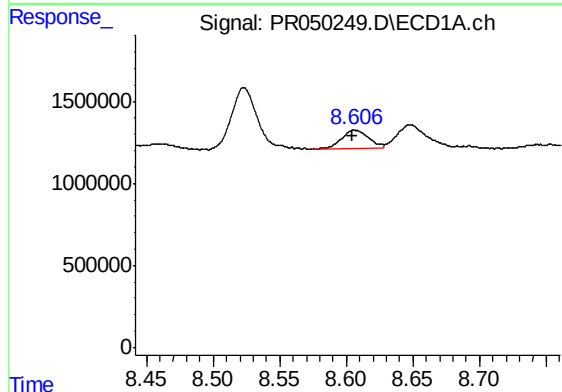
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1093418
Conc: 2.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



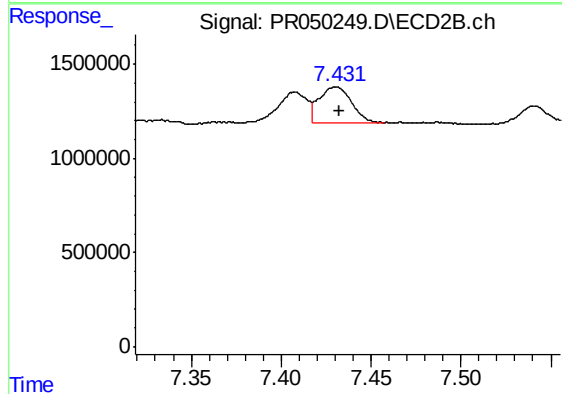
#36 AR-1262-1

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 1920878
Conc: 5.84 ng/ml



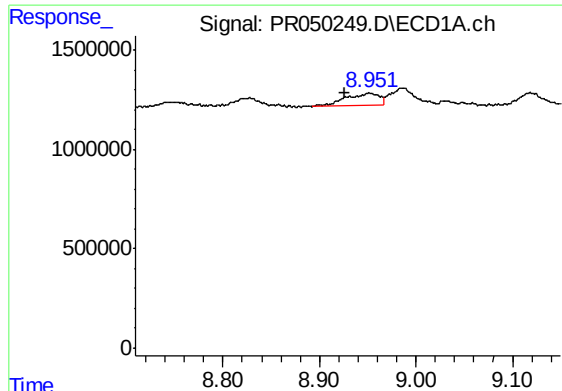
#37 AR-1262-2

R.T.: 8.606 min
Delta R.T.: 0.001 min
Response: 1592931
Conc: 1.74 ng/ml



#37 AR-1262-2

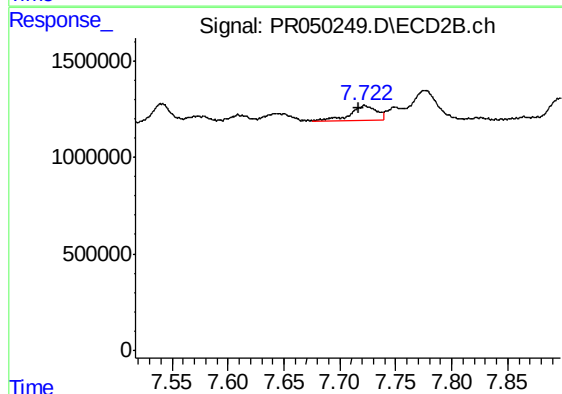
R.T.: 7.431 min
Delta R.T.: -0.001 min
Response: 2420370
Conc: 1.98 ng/ml



#38 AR-1262-3

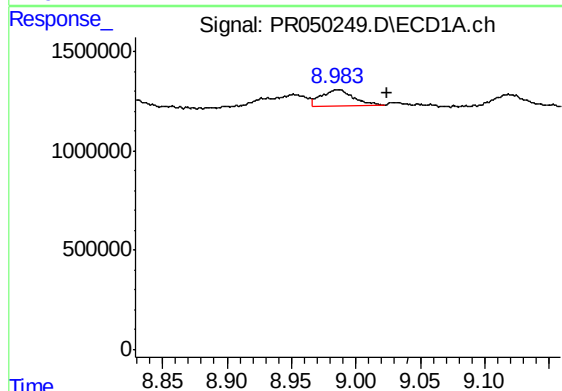
R.T.: 8.952 min
Delta R.T.: 0.025 min
Response: 1513933
Conc: 2.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



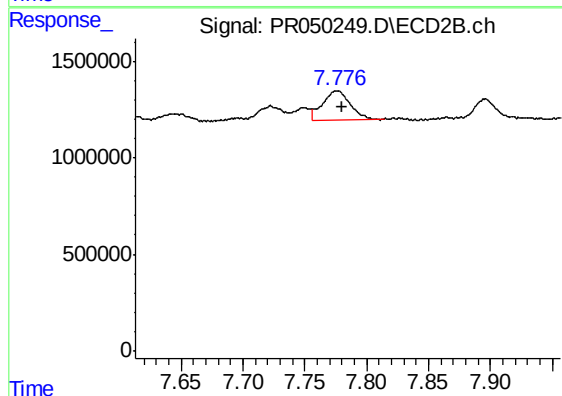
#38 AR-1262-3

R.T.: 7.722 min
Delta R.T.: 0.005 min
Response: 1241051
Conc: 2.76 ng/ml



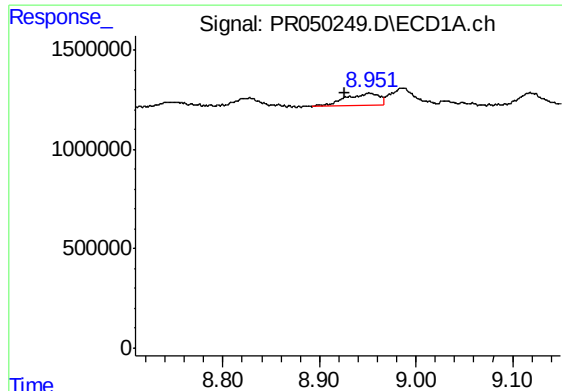
#39 AR-1262-4

R.T.: 8.984 min
Delta R.T.: -0.040 min
Response: 1429798
Conc: 3.22 ng/ml



#39 AR-1262-4

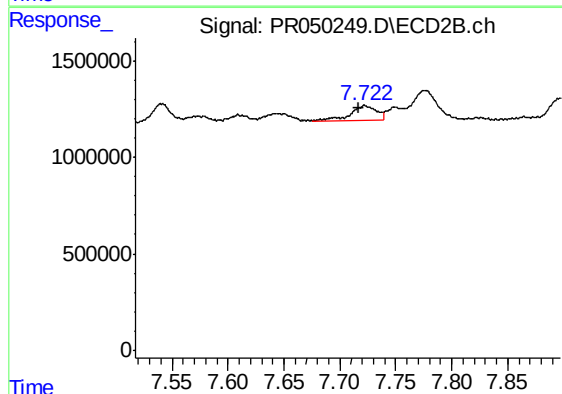
R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 2351623
Conc: 2.63 ng/ml



#41 AR-1268-1

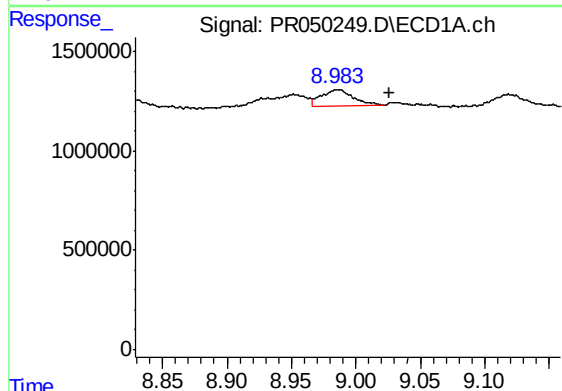
R.T.: 8.952 min
Delta R.T.: 0.026 min
Response: 1513933
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B84



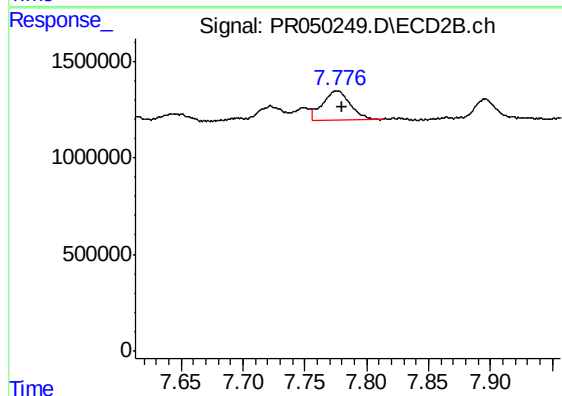
#41 AR-1268-1

R.T.: 7.722 min
Delta R.T.: 0.006 min
Response: 1241051
Conc: 0.86 ng/ml



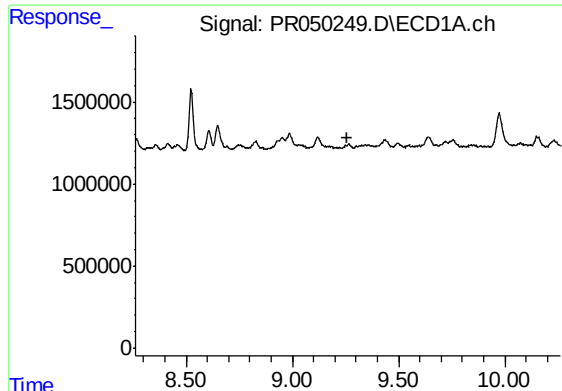
#42 AR-1268-2

R.T.: 8.984 min
Delta R.T.: -0.042 min
Response: 1429798
Conc: 1.40 ng/ml



#42 AR-1268-2

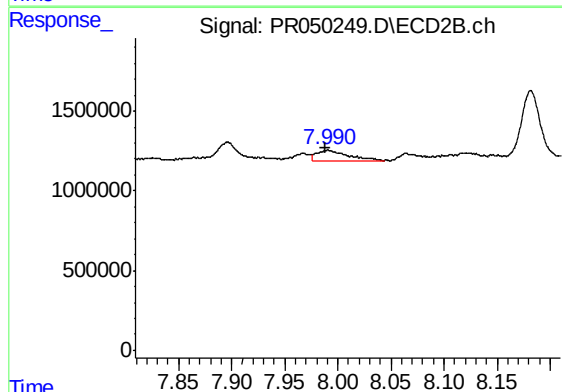
R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 2351623
Conc: 1.76 ng/ml



#43 AR-1268-3

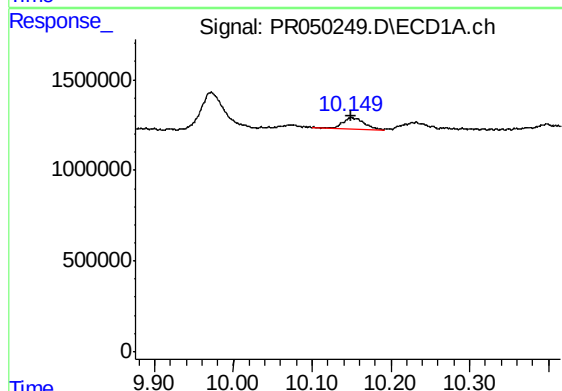
R.T.: 0.000 min
Exp R.T.: 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B84



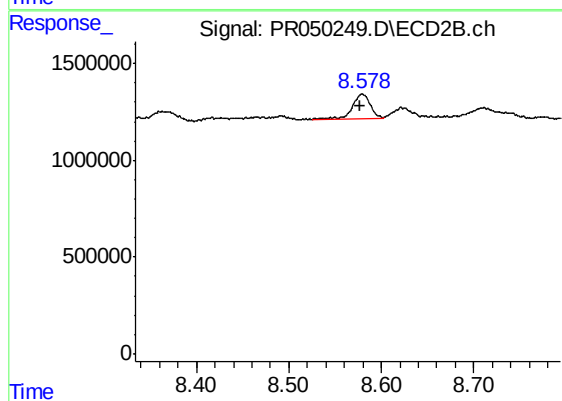
#43 AR-1268-3

R.T.: 7.990 min
Delta R.T.: 0.002 min
Response: 1284604
Conc: 1.15 ng/ml



#45 AR-1268-5

R.T.: 10.150 min
Delta R.T.: 0.000 min
Response: 1094509
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: 0.002 min
Response: 1617101
Conc: 0.44 ng/ml