

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
 Data File : PR050109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 16:03
 Operator : DD\AJ
 Sample : M2232-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:44:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 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...	4.635	3.820	73503099	126.6E6	16.522	17.159
2)	SA Decachlor...	10.509	8.849	150.8E6	200.0E6	22.854	23.928
Target Compounds							
5)	L1 AR-1016-3	5.928	0.000	818476	0	4.511	N.D. #
7)	L1 AR-1016-5	0.000	5.349	0	2253182	N.D.	10.407 #
8)	L2 AR-1221-1	4.904f	3.973f	650107	1406303	11.783	17.269 #
9)	L2 AR-1221-2	4.947	4.123	998400	2244988	24.876	38.623 #
10)	L2 AR-1221-3	4.947f	0.000	998400	0	7.452	N.D. #
11)	L3 AR-1232-1	4.947f	0.000	998400	0	9.394	N.D. #
15)	L3 AR-1232-5	0.000	5.349	0	2253182	N.D.	26.786 #
18)	L4 AR-1242-3	5.928	0.000	818476	0	5.019	N.D. #
20)	L4 AR-1242-5	6.739	5.706	723111	2698245	4.566	11.335 #
24)	L5 AR-1248-4	6.696	5.349	644352	2253182	2.573	7.663 #
25)	L5 AR-1248-5	6.739	5.706f	723111	2698245	2.987	8.824 #
26)	L6 AR-1254-1	6.674	5.706	1490248	2698245	4.260	4.124
27)	L6 AR-1254-2	6.888	5.912f	2485080	7528189	4.471	13.388 #
28)	L6 AR-1254-3	7.280	6.270	910824	4322083	1.454	4.392 #
29)	L6 AR-1254-4	7.549	6.429f	1477898	1131154	3.075	1.872 #
30)	L6 AR-1254-5	7.964	6.897	3254816	3245394	6.089	3.724 #
31)	L7 AR-1260-1	7.421	6.385	1275219	2770676	4.485	6.875 #
32)	L7 AR-1260-2	7.678	6.571	4524029	2871581	12.894	5.845 #
33)	L7 AR-1260-3	8.097f	6.725	1139667	1603885	4.164	3.408
34)	L7 AR-1260-4	8.275	7.180	627026	2069829	1.933	5.145 #
35)	L7 AR-1260-5	8.609	7.435	1133021	1919801	1.670	1.921
36)	L8 AR-1262-1	8.097f	6.897	1139667	3245394	2.322	9.102 #
37)	L8 AR-1262-2	8.609	7.435	1133021	1919801	1.200	1.467
38)	L8 AR-1262-3	8.954	7.779f	782395	1913625	1.253	3.921 #
39)	L8 AR-1262-4	0.000	7.779	0	1913625	N.D.	1.992 #
41)	L9 AR-1268-1	8.954	7.779f	782395	1913625	0.760	1.395 #
42)	L9 AR-1268-2	0.000	7.779	0	1913625	N.D.	1.501 #
45)	L9 AR-1268-5	10.157	8.582	927267	1549629	0.337	0.447 #

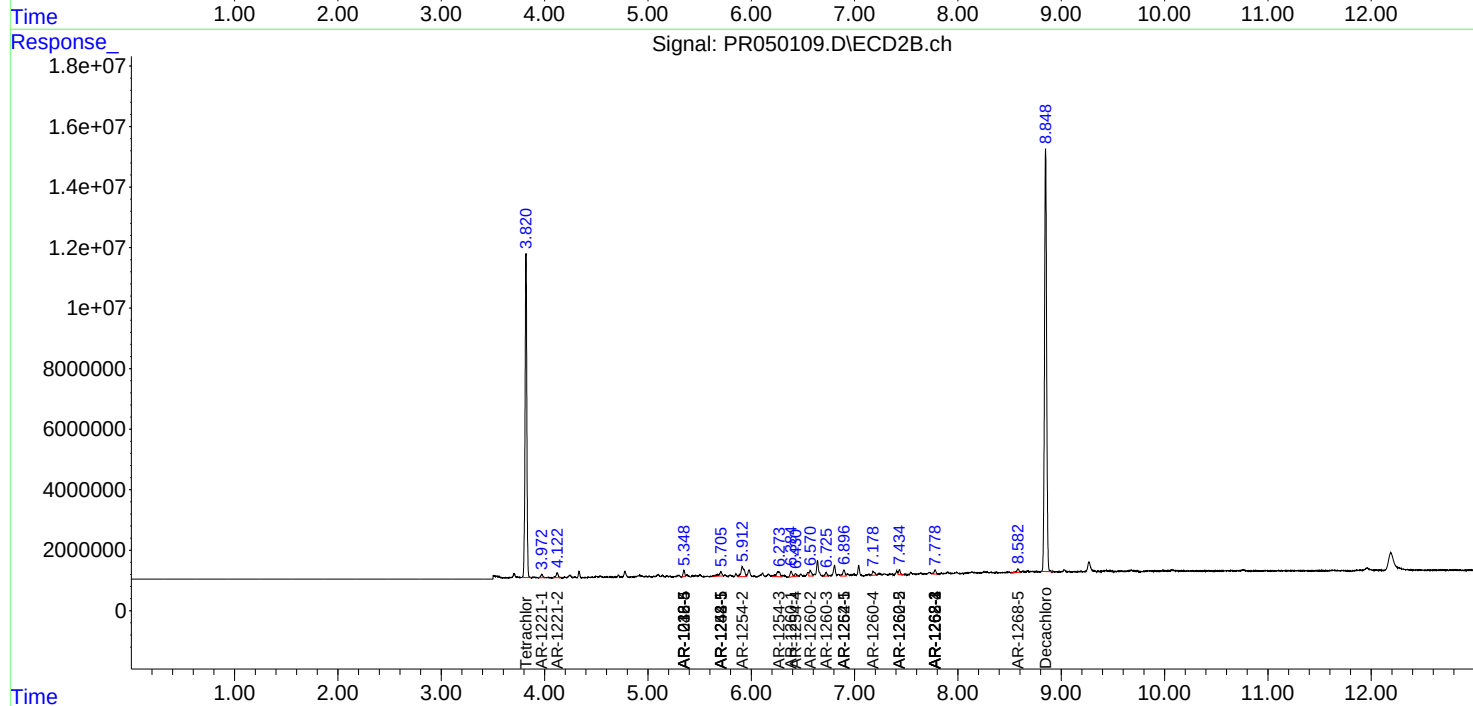
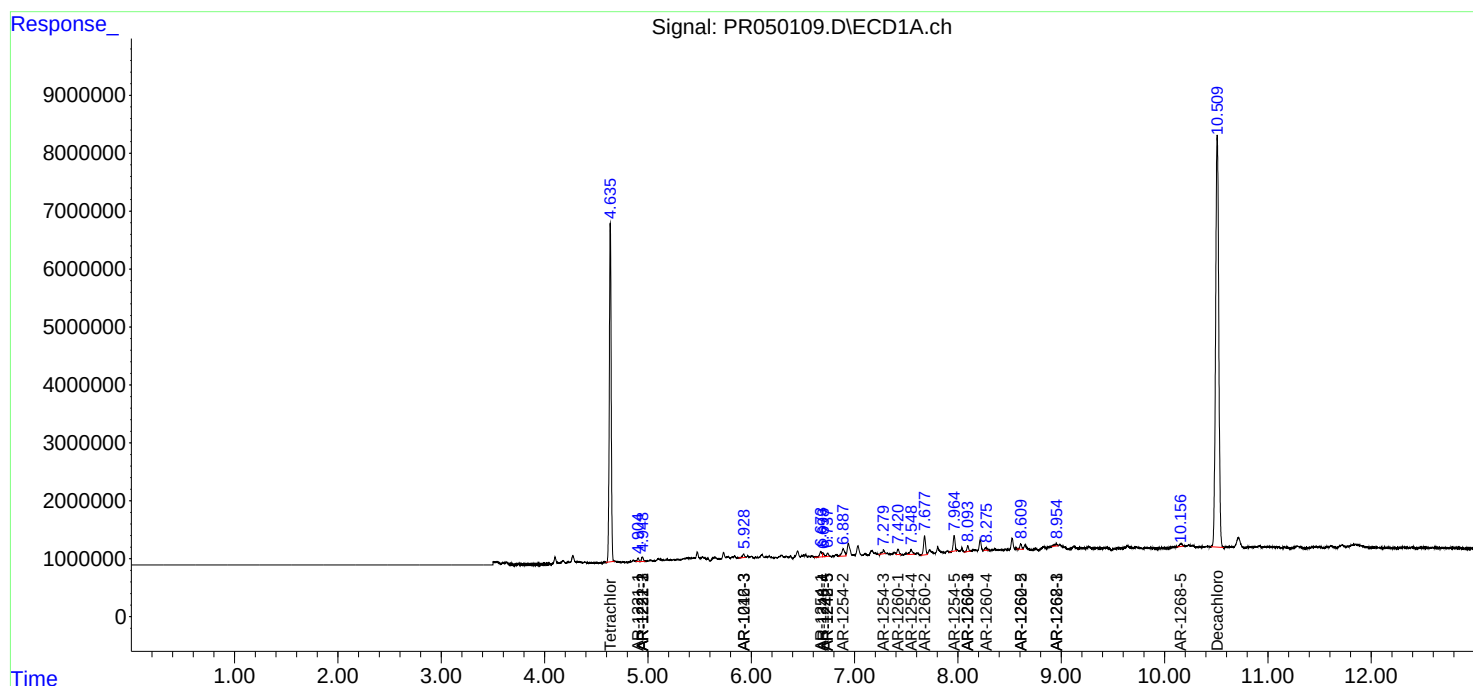
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

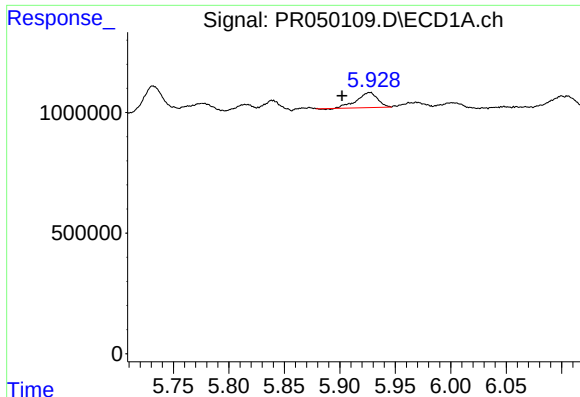
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
Data File : PR050109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 16:03
Operator : DD\AJ
Sample : M2232-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:44:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 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

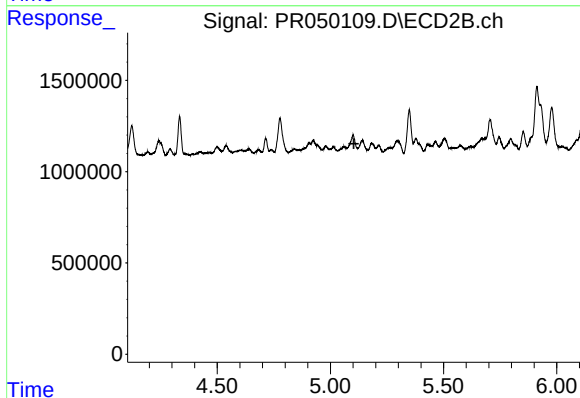




#5 AR-1016-3

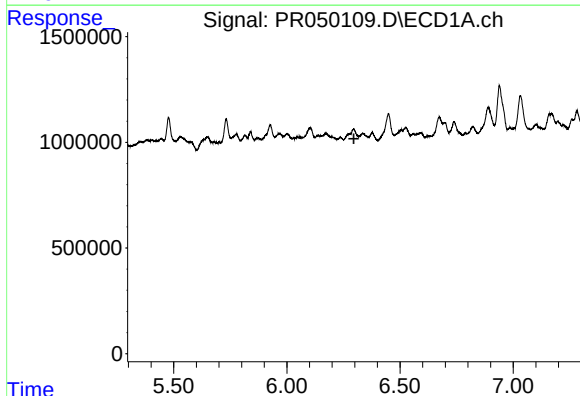
R.T.: 5.928 min
Delta R.T.: 0.026 min
Response: 818476
Conc: 4.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



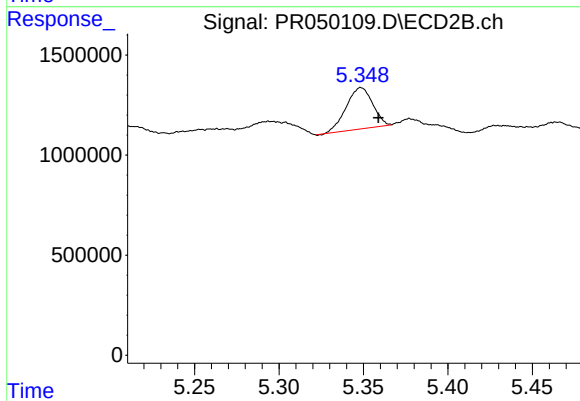
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



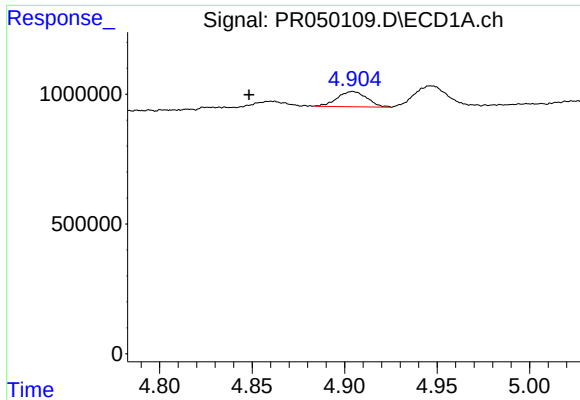
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#7 AR-1016-5

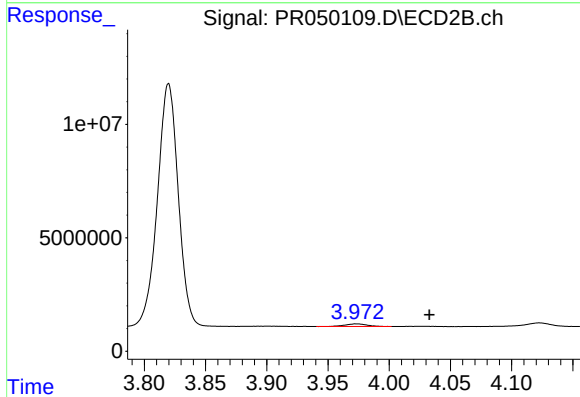
R.T.: 5.349 min
Delta R.T.: -0.010 min
Response: 2253182
Conc: 10.41 ng/ml



#8 AR-1221-1

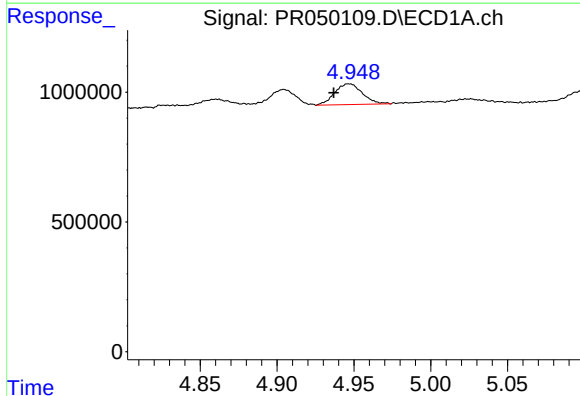
R.T.: 4.904 min
Delta R.T.: 0.056 min
Response: 650107
Conc: 11.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



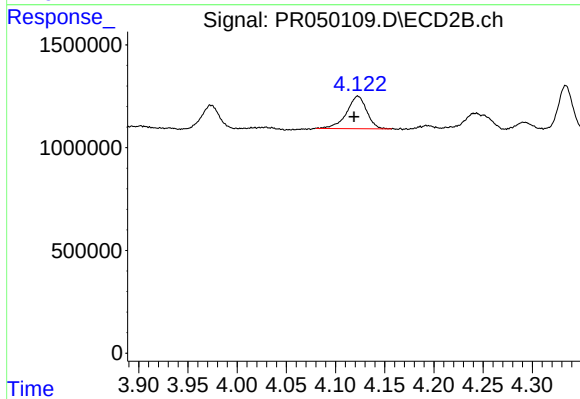
#8 AR-1221-1

R.T.: 3.973 min
Delta R.T.: -0.059 min
Response: 1406303
Conc: 17.27 ng/ml



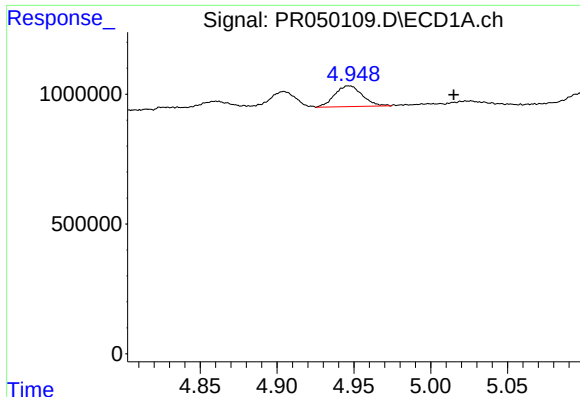
#9 AR-1221-2

R.T.: 4.947 min
Delta R.T.: 0.010 min
Response: 998400
Conc: 24.88 ng/ml



#9 AR-1221-2

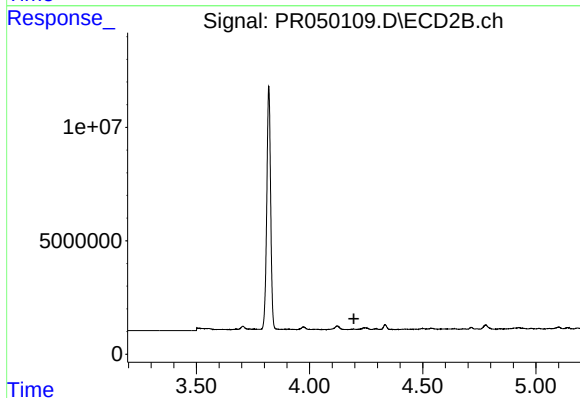
R.T.: 4.123 min
Delta R.T.: 0.004 min
Response: 2244988
Conc: 38.62 ng/ml



#10 AR-1221-3

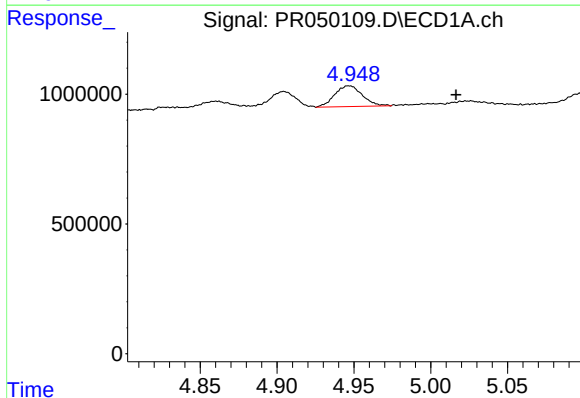
R.T.: 4.947 min
Delta R.T.: -0.069 min
Response: 998400
Conc: 7.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



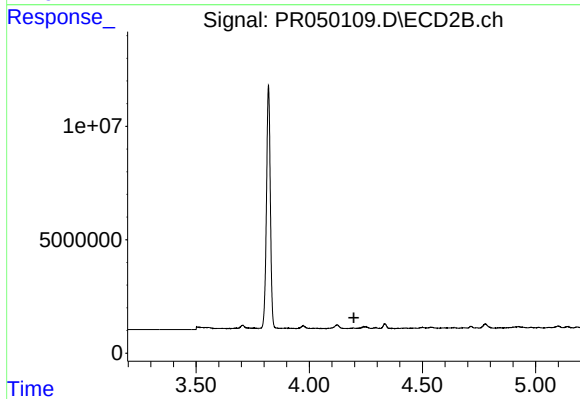
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



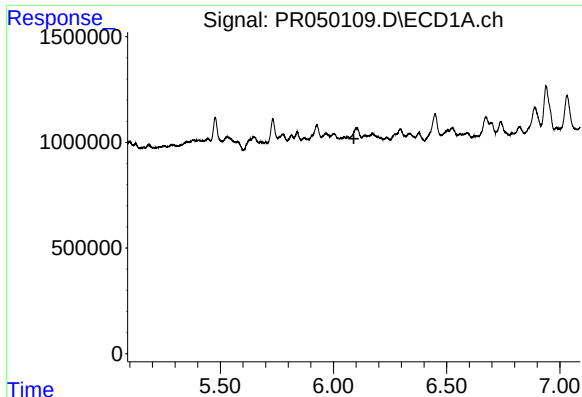
#11 AR-1232-1

R.T.: 4.947 min
Delta R.T.: -0.070 min
Response: 998400
Conc: 9.39 ng/ml



#11 AR-1232-1

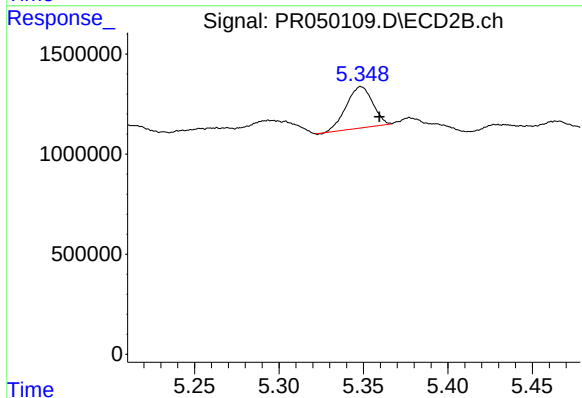
R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



#15 AR-1232-5

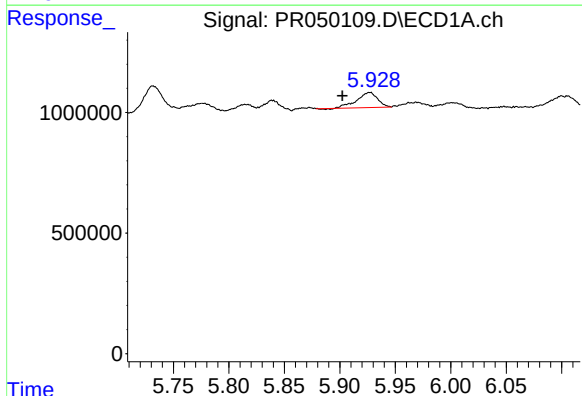
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



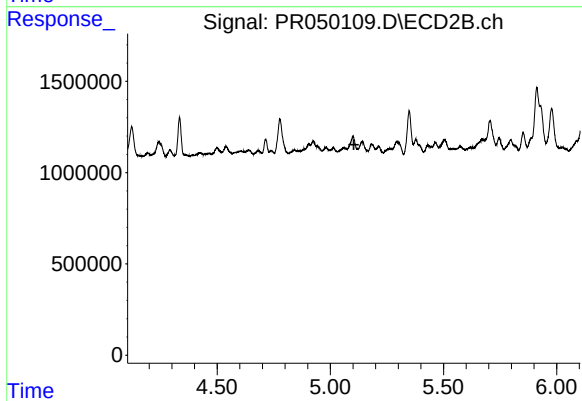
#15 AR-1232-5

R.T.: 5.349 min
Delta R.T.: -0.011 min
Response: 2253182
Conc: 26.79 ng/ml



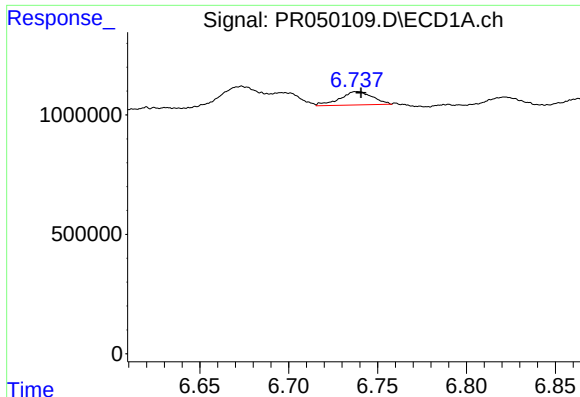
#18 AR-1242-3

R.T.: 5.928 min
Delta R.T.: 0.025 min
Response: 818476
Conc: 5.02 ng/ml



#18 AR-1242-3

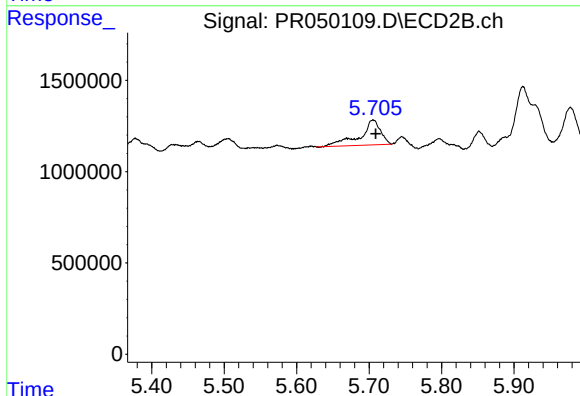
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.



#20 AR-1242-5

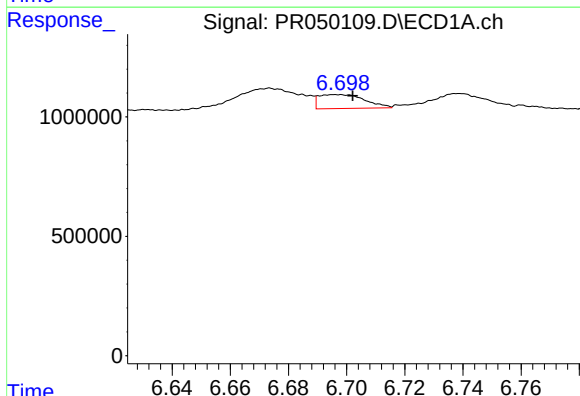
R.T.: 6.739 min
Delta R.T.: -0.002 min
Response: 723111
Conc: 4.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



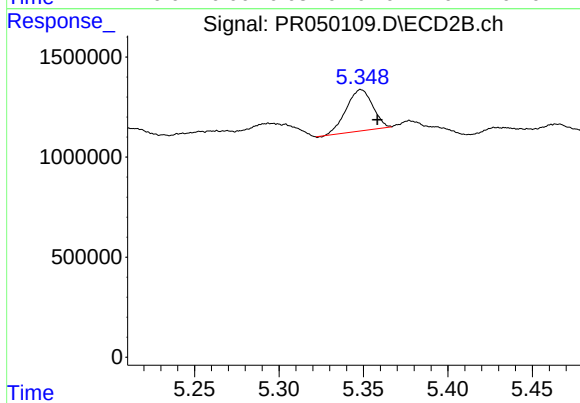
#20 AR-1242-5

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 2698245
Conc: 11.33 ng/ml



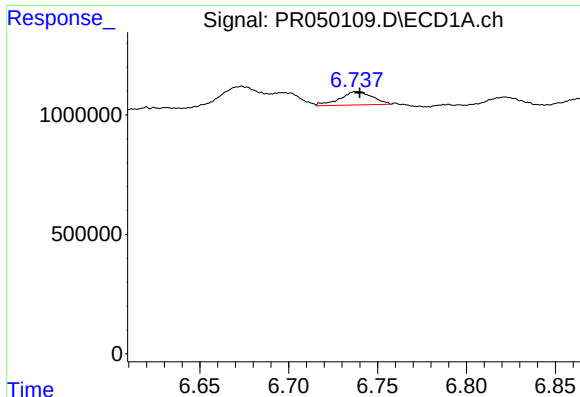
#24 AR-1248-4

R.T.: 6.696 min
Delta R.T.: -0.006 min
Response: 644352
Conc: 2.57 ng/ml



#24 AR-1248-4

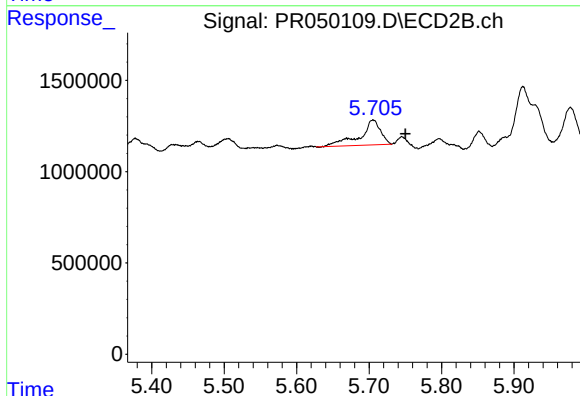
R.T.: 5.349 min
Delta R.T.: -0.010 min
Response: 2253182
Conc: 7.66 ng/ml



#25 AR-1248-5

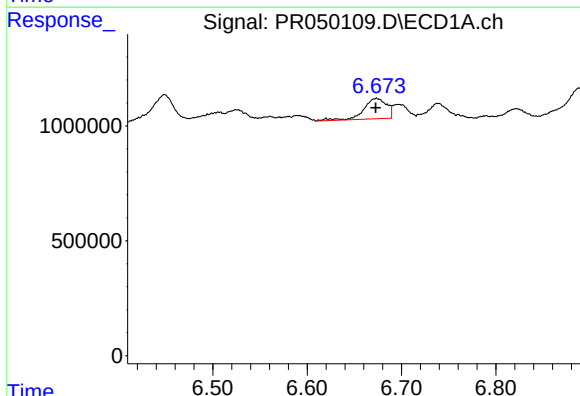
R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 723111
Conc: 2.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



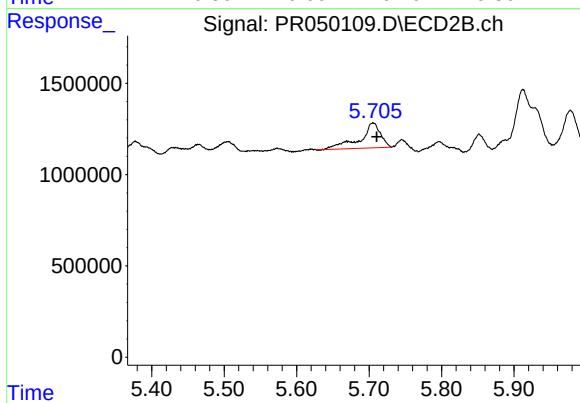
#25 AR-1248-5

R.T.: 5.706 min
Delta R.T.: -0.045 min
Response: 2698245
Conc: 8.82 ng/ml



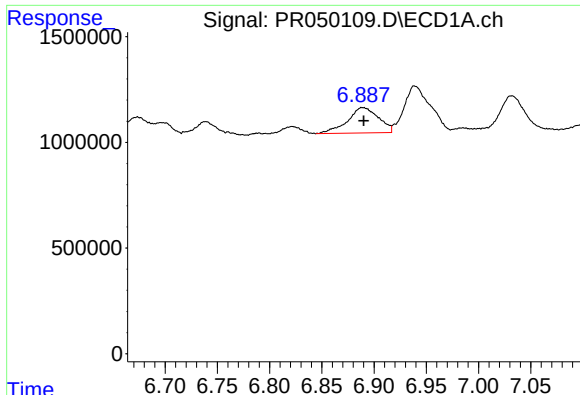
#26 AR-1254-1

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 1490248
Conc: 4.26 ng/ml



#26 AR-1254-1

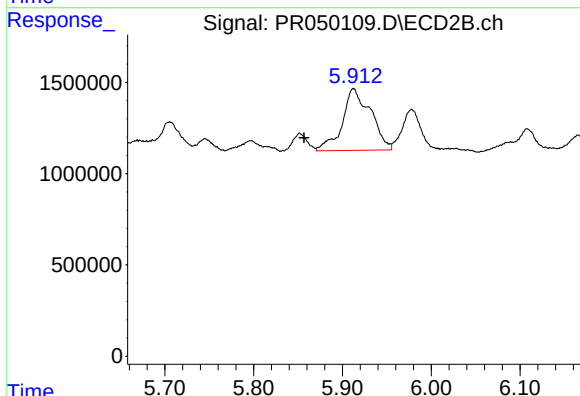
R.T.: 5.706 min
Delta R.T.: -0.005 min
Response: 2698245
Conc: 4.12 ng/ml



#27 AR-1254-2

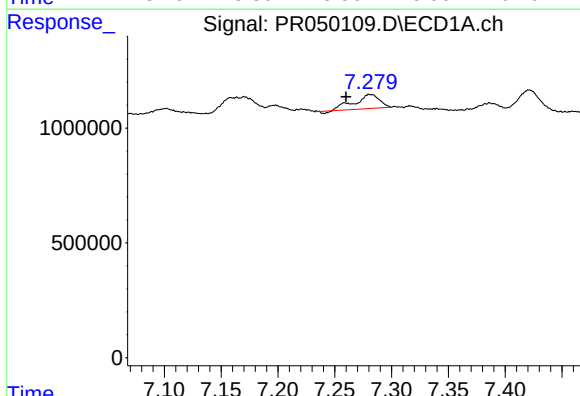
R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 2485080
Conc: 4.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



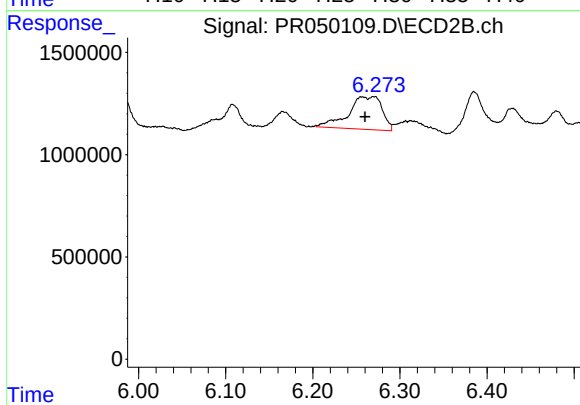
#27 AR-1254-2

R.T.: 5.912 min
Delta R.T.: 0.056 min
Response: 7528189
Conc: 13.39 ng/ml



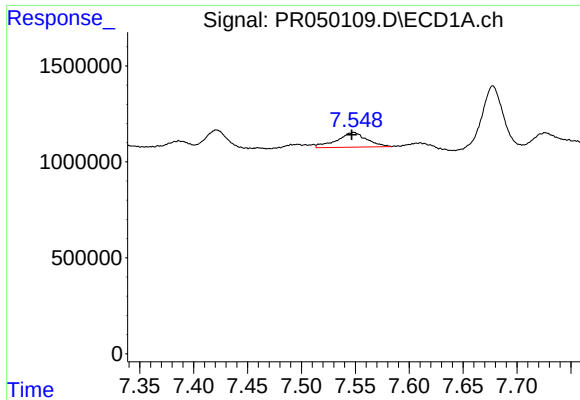
#28 AR-1254-3

R.T.: 7.280 min
Delta R.T.: 0.020 min
Response: 910824
Conc: 1.45 ng/ml



#28 AR-1254-3

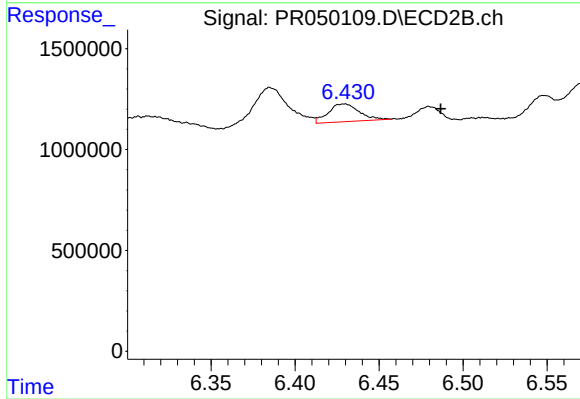
R.T.: 6.270 min
Delta R.T.: 0.010 min
Response: 4322083
Conc: 4.39 ng/ml



#29 AR-1254-4

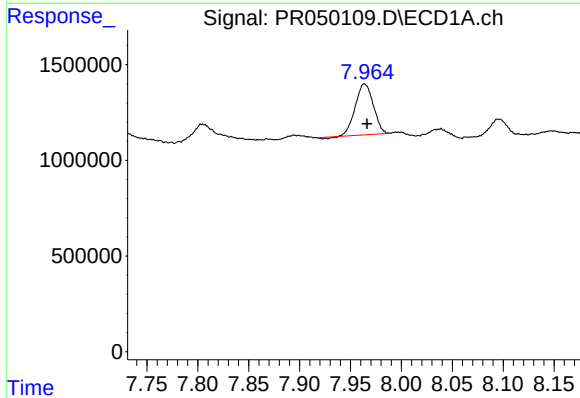
R.T.: 7.549 min
Delta R.T.: 0.002 min
Response: 1477898
Conc: 3.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



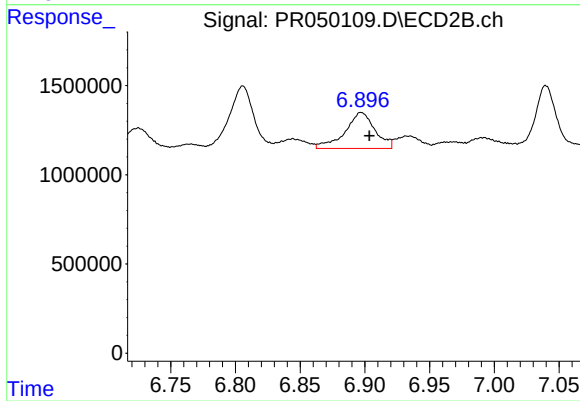
#29 AR-1254-4

R.T.: 6.429 min
Delta R.T.: -0.057 min
Response: 1131154
Conc: 1.87 ng/ml



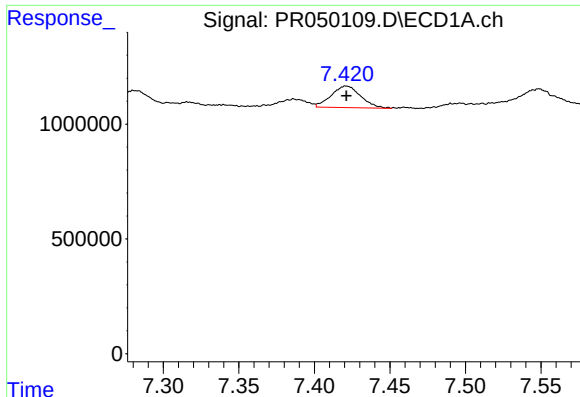
#30 AR-1254-5

R.T.: 7.964 min
Delta R.T.: -0.003 min
Response: 3254816
Conc: 6.09 ng/ml



#30 AR-1254-5

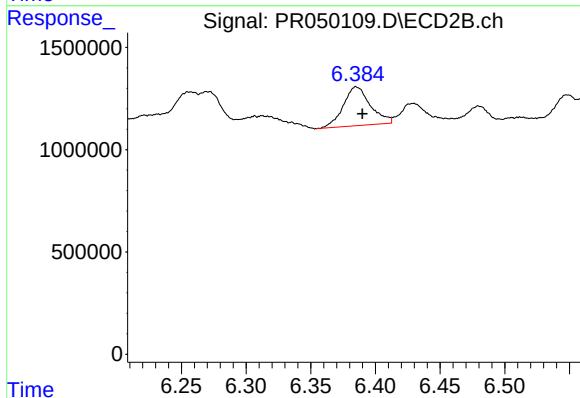
R.T.: 6.897 min
Delta R.T.: -0.006 min
Response: 3245394
Conc: 3.72 ng/ml



#31 AR-1260-1

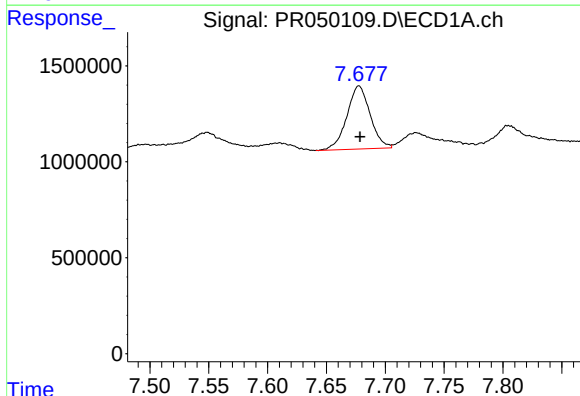
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 1275219
Conc: 4.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



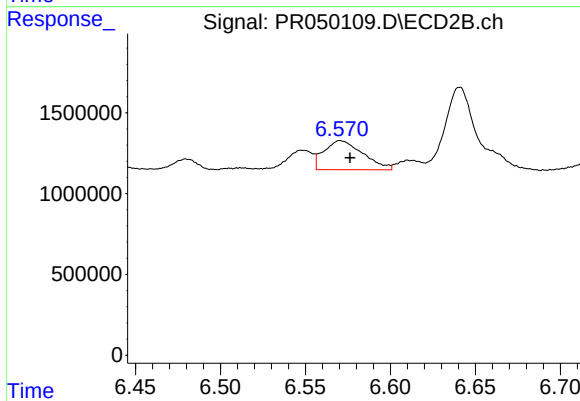
#31 AR-1260-1

R.T.: 6.385 min
Delta R.T.: -0.005 min
Response: 2770676
Conc: 6.88 ng/ml



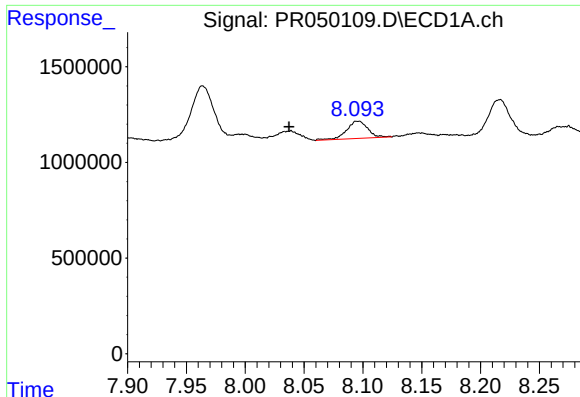
#32 AR-1260-2

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 4524029
Conc: 12.89 ng/ml



#32 AR-1260-2

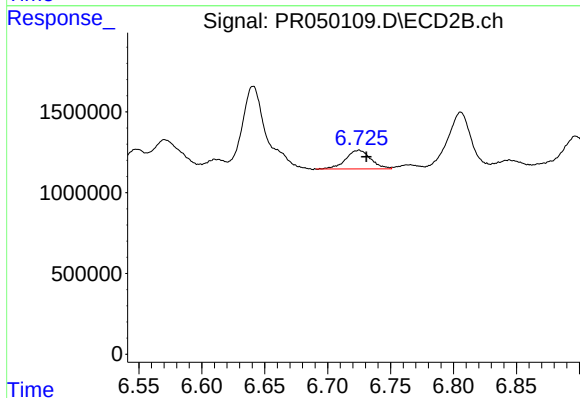
R.T.: 6.571 min
Delta R.T.: -0.005 min
Response: 2871581
Conc: 5.85 ng/ml



#33 AR-1260-3

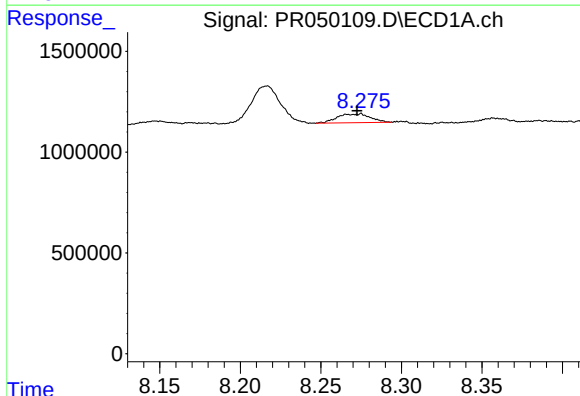
R.T.: 8.097 min
Delta R.T.: 0.060 min
Response: 1139667
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



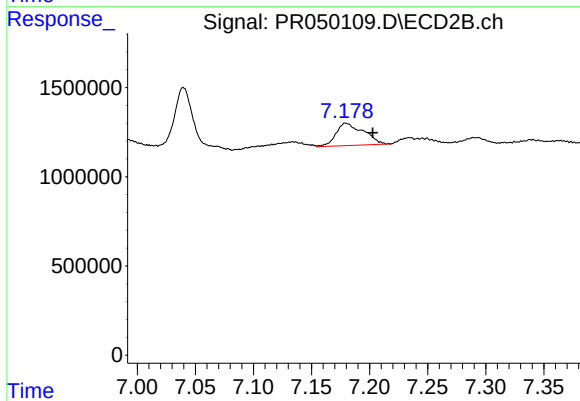
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 1603885
Conc: 3.41 ng/ml



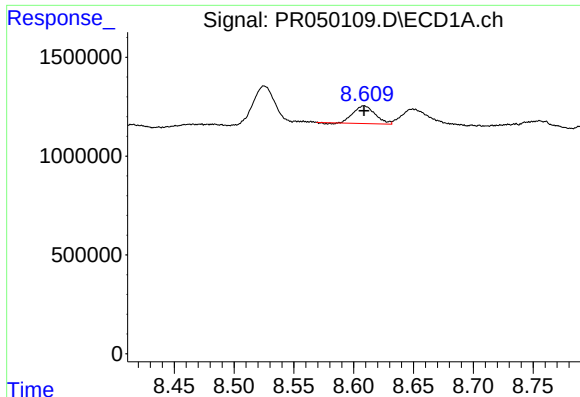
#34 AR-1260-4

R.T.: 8.275 min
Delta R.T.: 0.003 min
Response: 627026
Conc: 1.93 ng/ml



#34 AR-1260-4

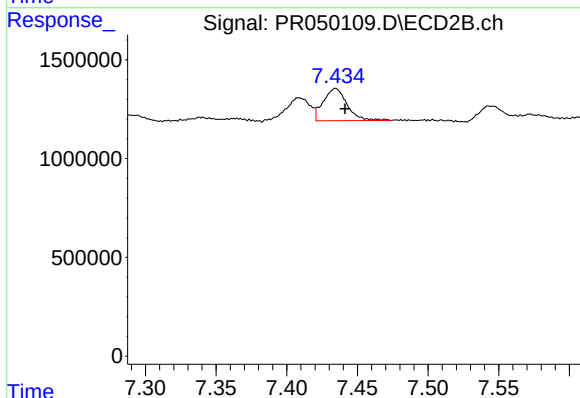
R.T.: 7.180 min
Delta R.T.: -0.023 min
Response: 2069829
Conc: 5.15 ng/ml



#35 AR-1260-5

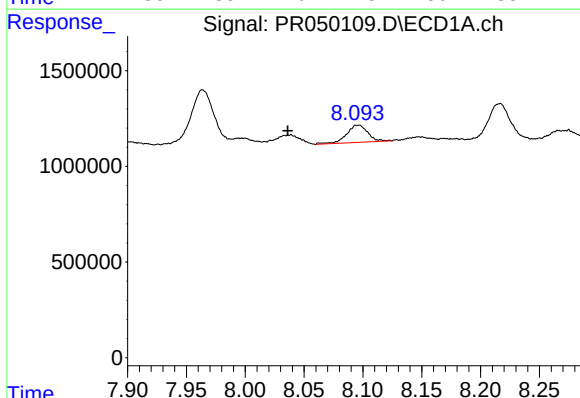
R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 1133021
Conc: 1.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



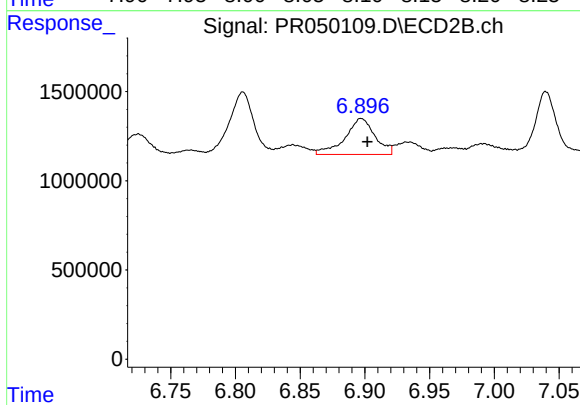
#35 AR-1260-5

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 1919801
Conc: 1.92 ng/ml



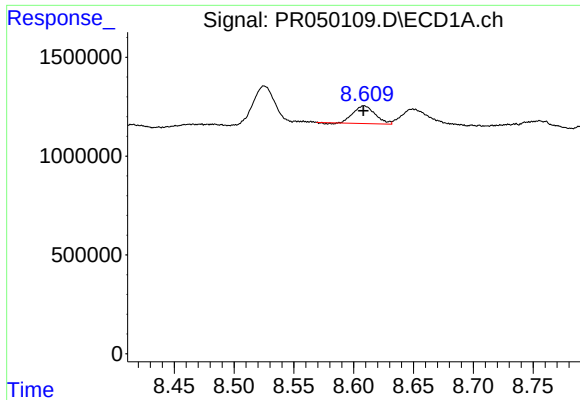
#36 AR-1262-1

R.T.: 8.097 min
Delta R.T.: 0.061 min
Response: 1139667
Conc: 2.32 ng/ml



#36 AR-1262-1

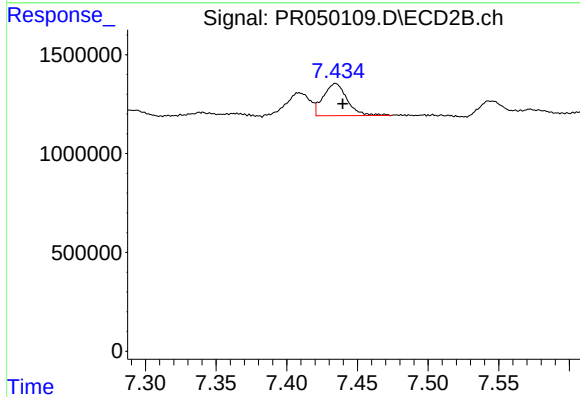
R.T.: 6.897 min
Delta R.T.: -0.005 min
Response: 3245394
Conc: 9.10 ng/ml



#37 AR-1262-2

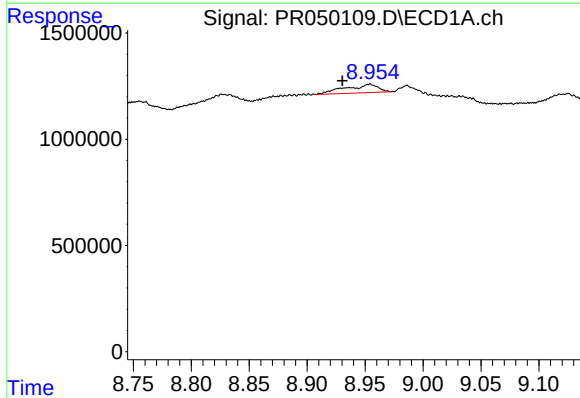
R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 1133021
Conc: 1.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



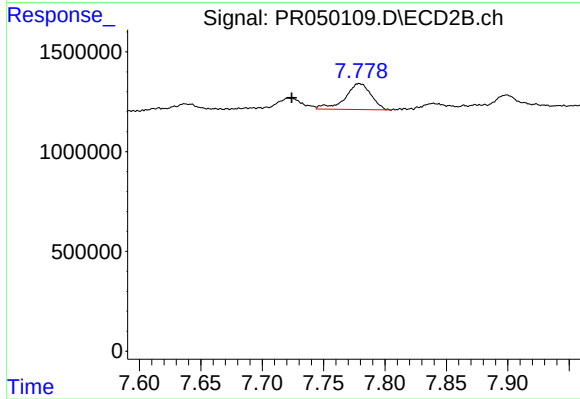
#37 AR-1262-2

R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 1919801
Conc: 1.47 ng/ml



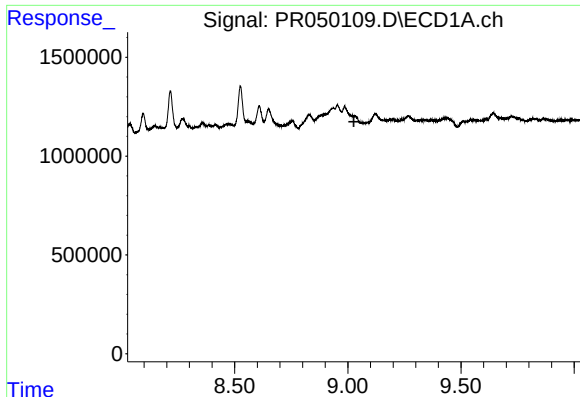
#38 AR-1262-3

R.T.: 8.954 min
Delta R.T.: 0.024 min
Response: 782395
Conc: 1.25 ng/ml



#38 AR-1262-3

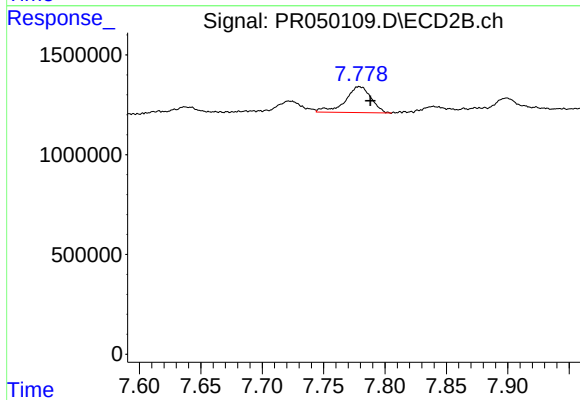
R.T.: 7.779 min
Delta R.T.: 0.055 min
Response: 1913625
Conc: 3.92 ng/ml



#39 AR-1262-4

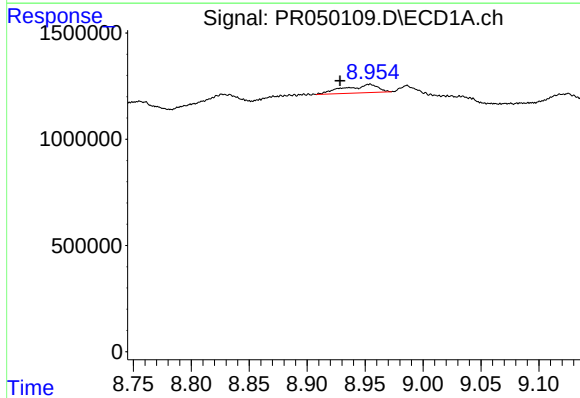
R.T.: 0.000 min
Exp R.T.: 9.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



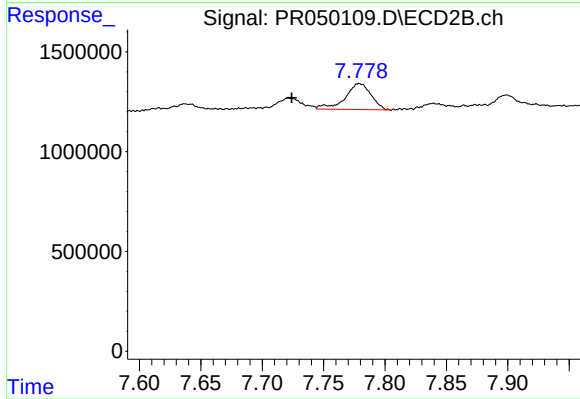
#39 AR-1262-4

R.T.: 7.779 min
Delta R.T.: -0.009 min
Response: 1913625
Conc: 1.99 ng/ml



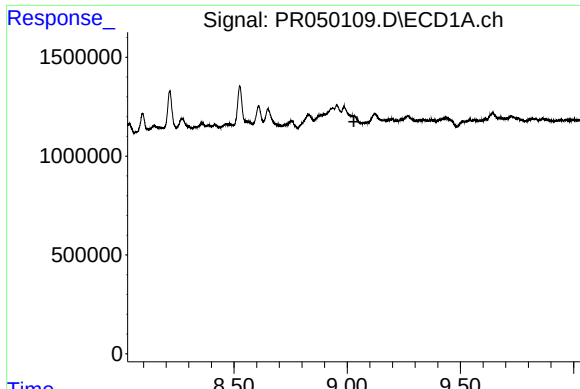
#41 AR-1268-1

R.T.: 8.954 min
Delta R.T.: 0.026 min
Response: 782395
Conc: 0.76 ng/ml



#41 AR-1268-1

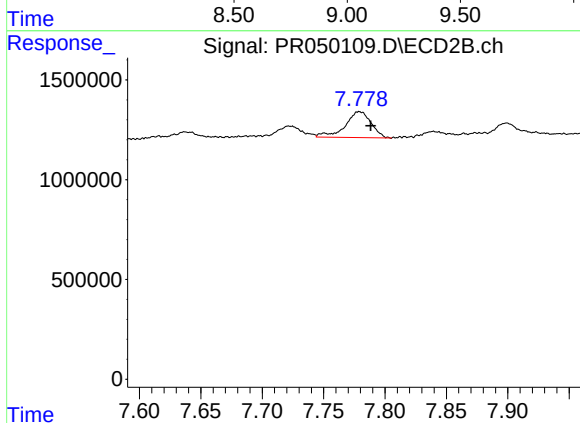
R.T.: 7.779 min
Delta R.T.: 0.055 min
Response: 1913625
Conc: 1.40 ng/ml



#42 AR-1268-2

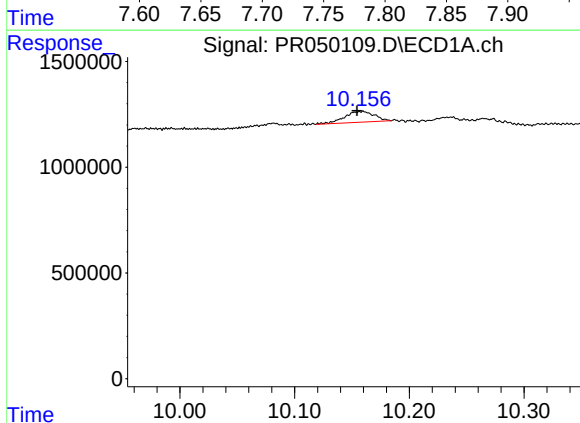
R.T.: 0.000 min
Exp R.T.: 9.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



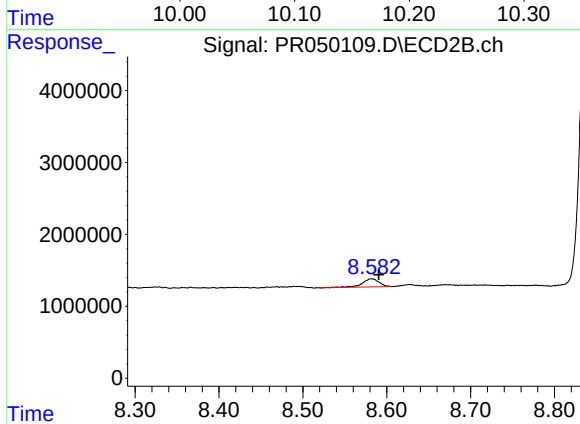
#42 AR-1268-2

R.T.: 7.779 min
Delta R.T.: -0.009 min
Response: 1913625
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 10.157 min
Delta R.T.: 0.002 min
Response: 927267
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 8.582 min
Delta R.T.: -0.009 min
Response: 1549629
Conc: 0.45 ng/ml