

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
 Data File : PR041661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 19:02
 Operator : SM\AJ
 Sample : K5056-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DBAE6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:13:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.738	4.004	30886147	127.9E6	23.268	21.143
2)	SA Decachlor...	10.659	9.118	101.3E6	299.0E6	31.721	27.712
Target Compounds							
7)	L1 AR-1016-5	0.000	5.555	0	2348524	N.D.	16.893 #
8)	L2 AR-1221-1	0.000	4.168f	0	693594	N.D.	12.101 #
9)	L2 AR-1221-2	0.000	4.309	0	1018351	N.D.	29.201 #
14)	L3 AR-1232-4	0.000	5.450f	0	45647055	N.D.	1089.783 #
15)	L3 AR-1232-5	0.000	5.555	0	2348524	N.D.	43.902 #
19)	L4 AR-1242-4	0.000	5.450f	0	45647055	N.D.	485.063 #
20)	L4 AR-1242-5	6.770f	5.933	2485230	6084316	48.485	35.866 #
23)	L5 AR-1248-3	0.000	5.450f	0	45647055	N.D.	360.053 #
24)	L5 AR-1248-4	6.770	5.555	2485230	2348524	29.120	13.992 #
25)	L5 AR-1248-5	6.770f	5.933	2485230	6084316	30.499	27.944
26)	L6 AR-1254-1	6.770	5.933	2485230	6084316	29.864	18.761 #
27)	L6 AR-1254-2	0.000	6.056	0	4621338	N.D.	15.127 #
28)	L6 AR-1254-3	7.369	6.478	1007267	29956446	5.945	53.536 #
29)	L6 AR-1254-4	7.599f	6.686	13745169	7027373	101.258	16.467 #
30)	L6 AR-1254-5	8.057	7.107	3776189	1312945	24.558	2.269 #
31)	L7 AR-1260-1	0.000	6.594	0	13385921	N.D.	34.368 #
32)	L7 AR-1260-2	7.770	6.763	16520574	7579547	111.950	14.060 #
33)	L7 AR-1260-3	8.131	6.933	791116	1360300	6.822	2.912 #
34)	L7 AR-1260-4	8.328f	0.000	2783001	0	19.492	N.D. #
35)	L7 AR-1260-5	0.000	7.648	0	2126282	N.D.	1.746 #
36)	L8 AR-1262-1	8.131f	7.107	791116	1312945	10.272	3.923 #
37)	L8 AR-1262-2	0.000	7.648	0	2126282	N.D.	1.540 #
38)	L8 AR-1262-3	0.000	7.966	0	11277505	N.D.	19.718 #
39)	L8 AR-1262-4	0.000	7.966f	0	11277505	N.D.	11.128 #
41)	L9 AR-1268-1	0.000	7.966	0	11277505	N.D.	6.664 #
42)	L9 AR-1268-2	0.000	7.966f	0	11277505	N.D.	7.209 #
43)	L9 AR-1268-3	0.000	8.216	0	1661202	N.D.	1.256 #
45)	L9 AR-1268-5	0.000	8.835	0	1642931	N.D.	0.373 #

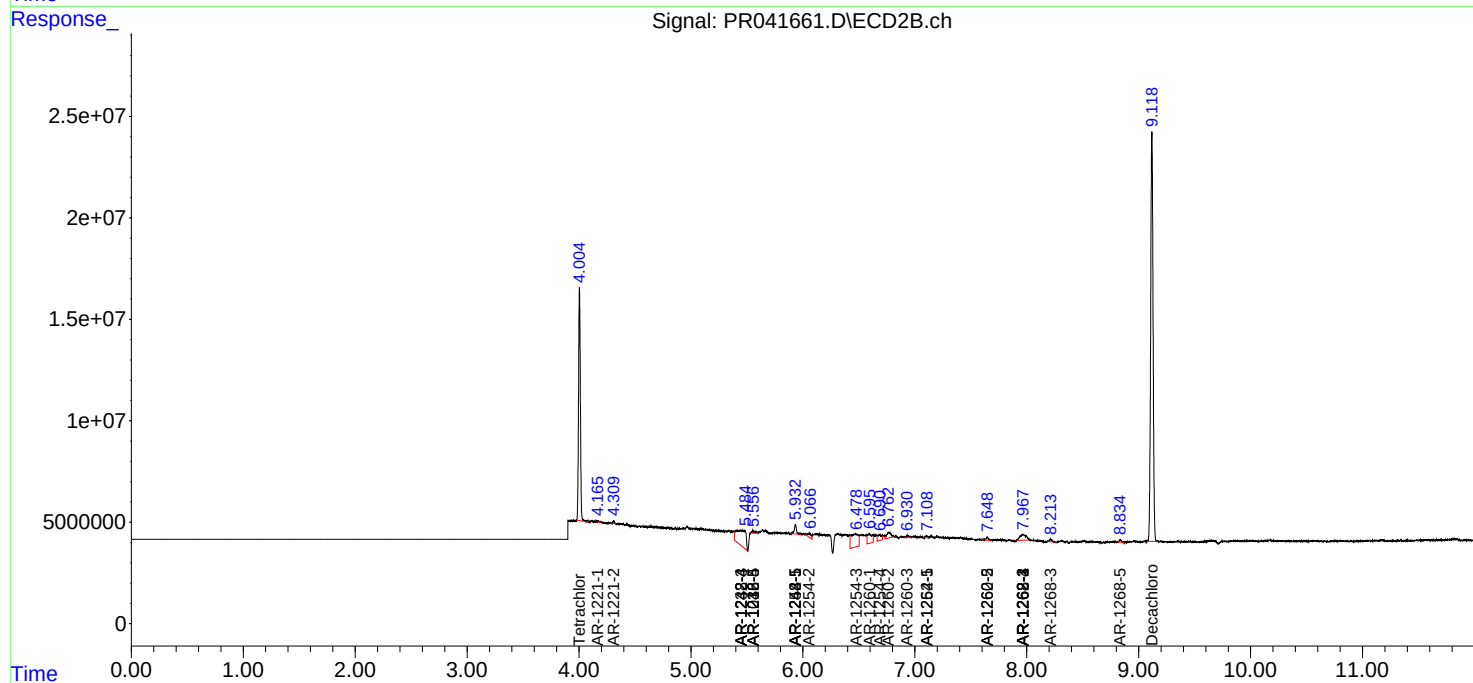
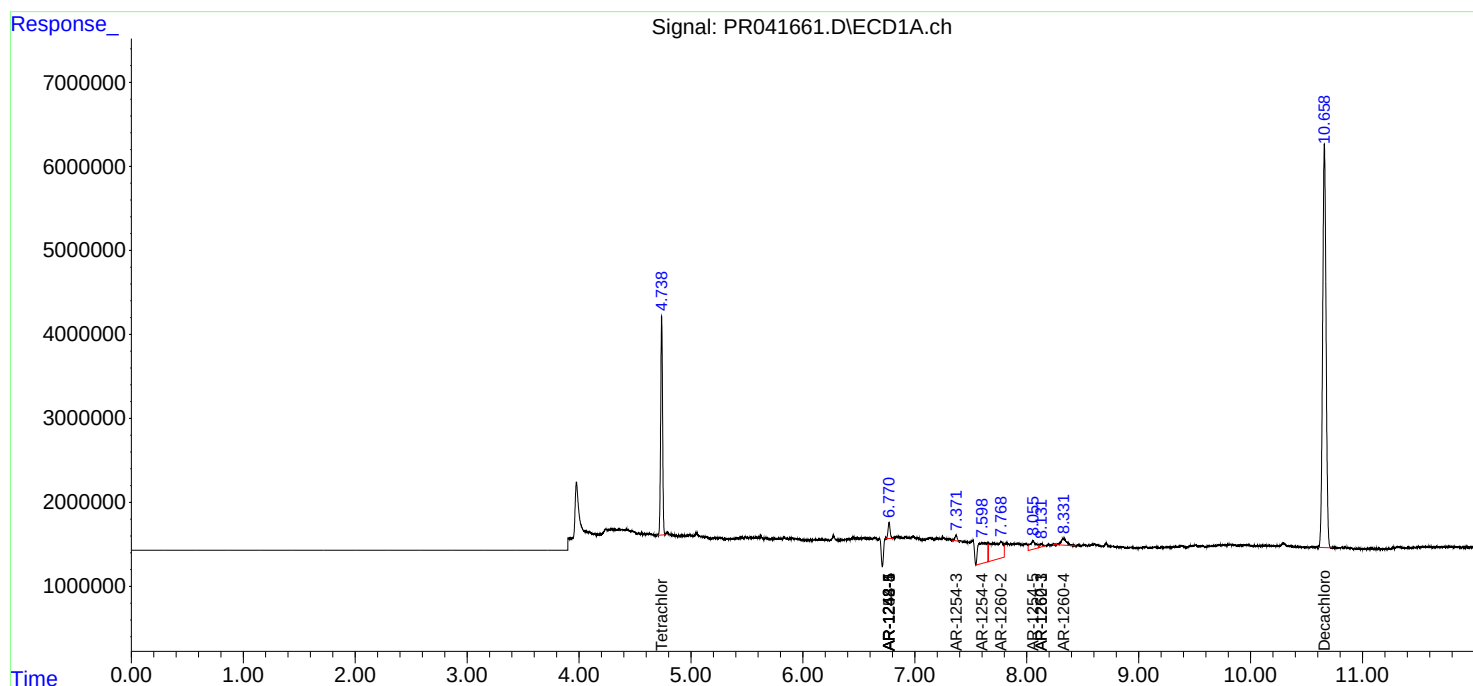
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

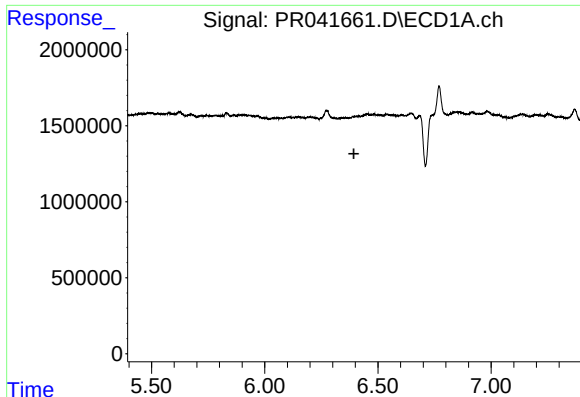
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041661.D
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Acq On : 30 Sep 2019 19:02
Operator : SM\AJ
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Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DBAE6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:13:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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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

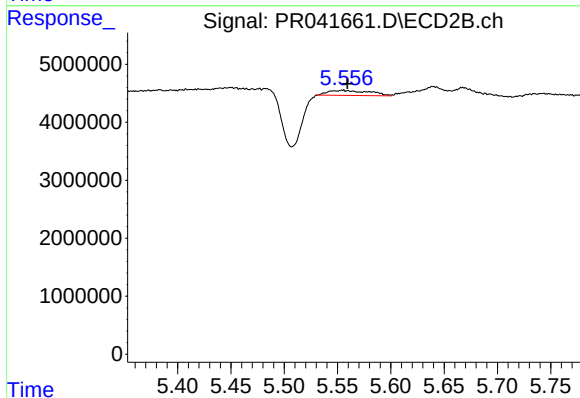




#7 AR-1016-5

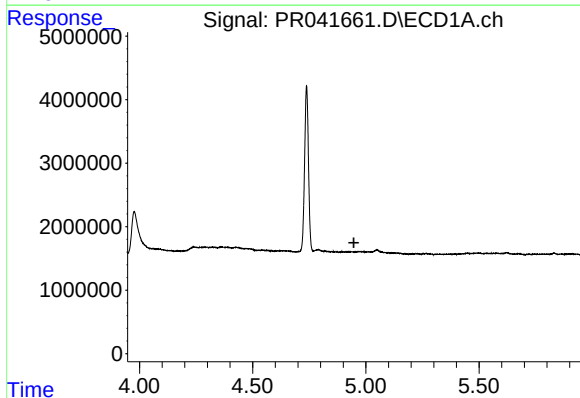
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE6



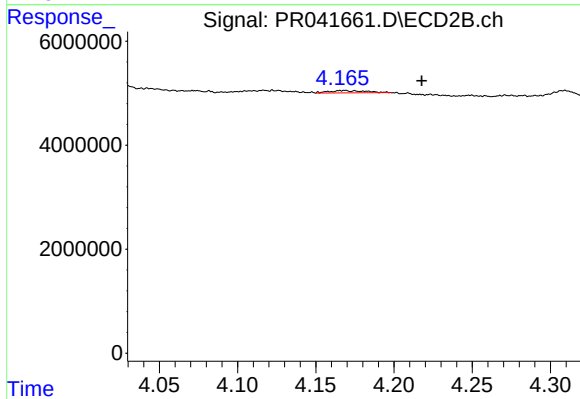
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 2348524
Conc: 16.89 ng/ml



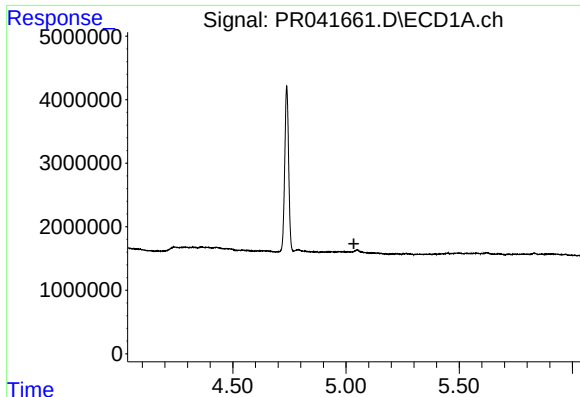
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#8 AR-1221-1

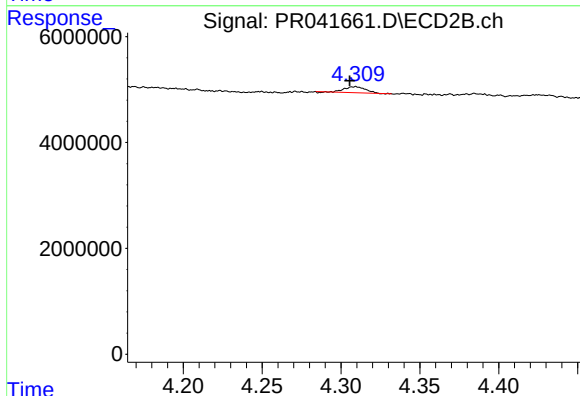
R.T.: 4.168 min
Delta R.T.: -0.049 min
Response: 693594
Conc: 12.10 ng/ml



#9 AR-1221-2

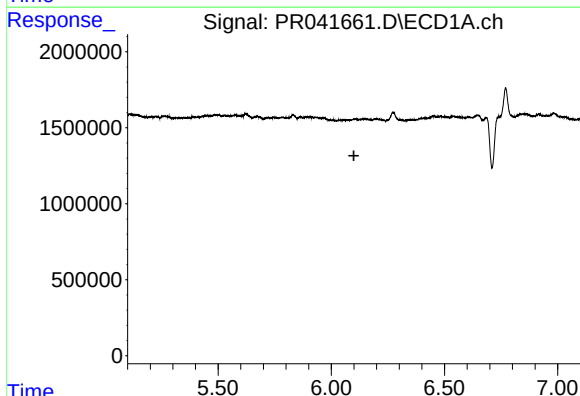
R.T.: 0.000 min
Exp R.T.: 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE6



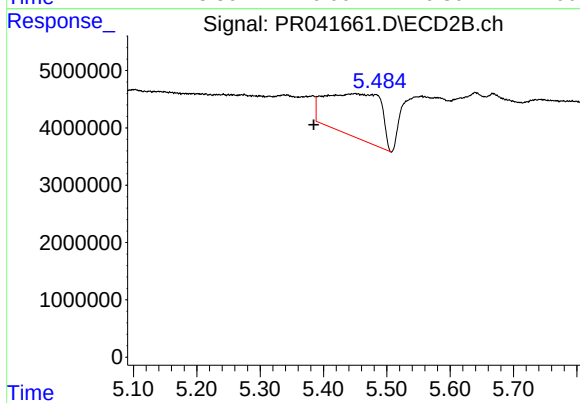
#9 AR-1221-2

R.T.: 4.309 min
Delta R.T.: 0.003 min
Response: 1018351
Conc: 29.20 ng/ml



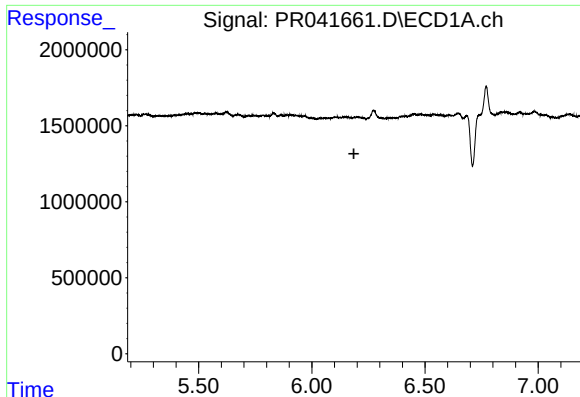
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#14 AR-1232-4

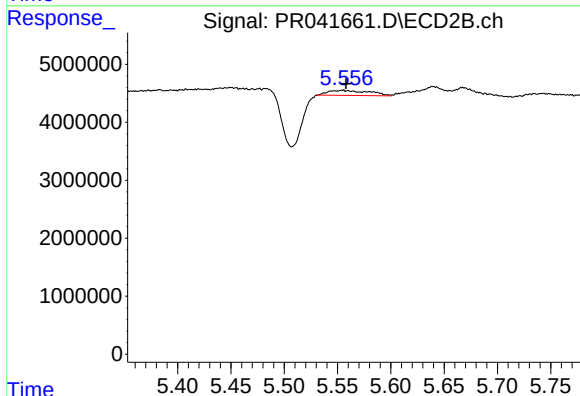
R.T.: 5.450 min
Delta R.T.: 0.065 min
Response: 45647055
Conc: 1089.78 ng/ml



#15 AR-1232-5

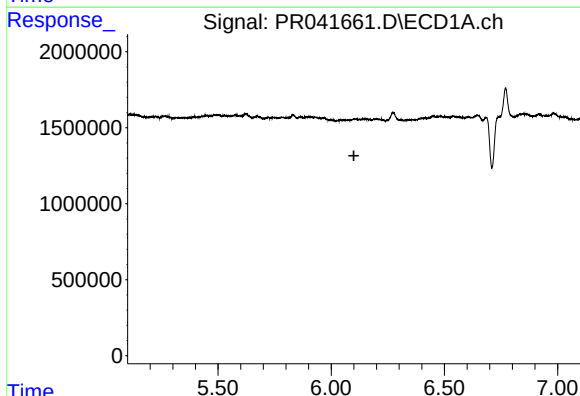
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE6



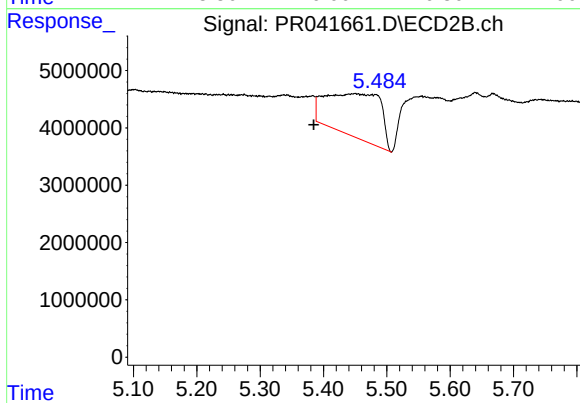
#15 AR-1232-5

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 2348524
Conc: 43.90 ng/ml



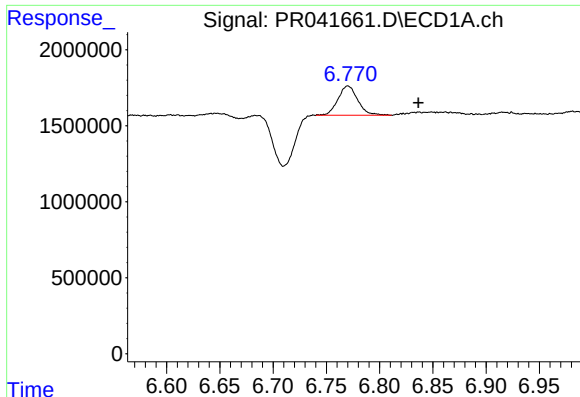
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#19 AR-1242-4

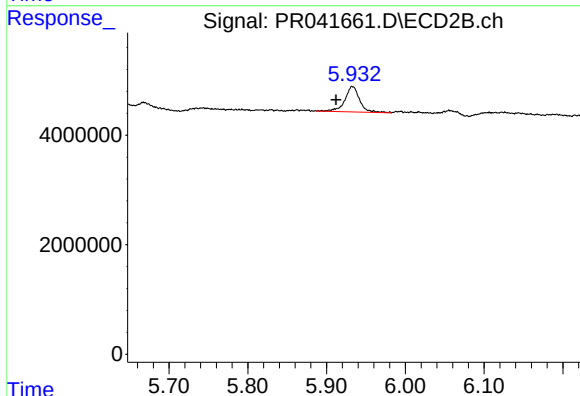
R.T.: 5.450 min
Delta R.T.: 0.065 min
Response: 45647055
Conc: 485.06 ng/ml



#20 AR-1242-5

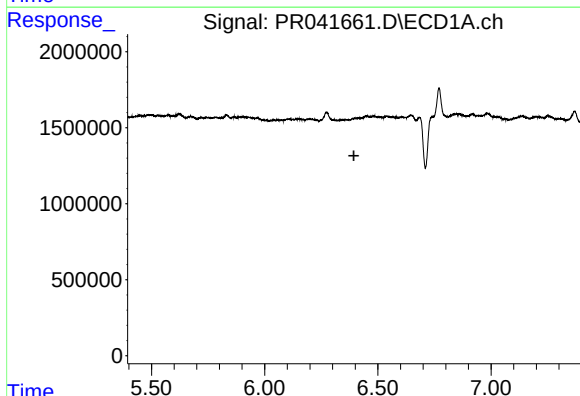
R.T.: 6.770 min
Delta R.T.: -0.066 min
Response: 2485230
Conc: 48.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE6



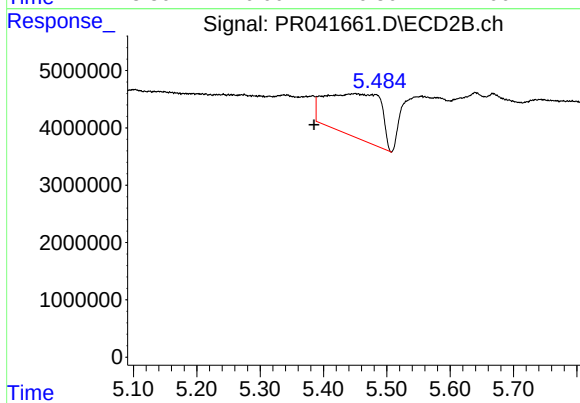
#20 AR-1242-5

R.T.: 5.933 min
Delta R.T.: 0.021 min
Response: 6084316
Conc: 35.87 ng/ml



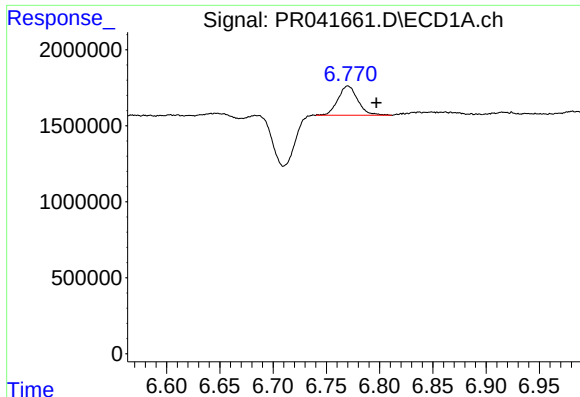
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#23 AR-1248-3

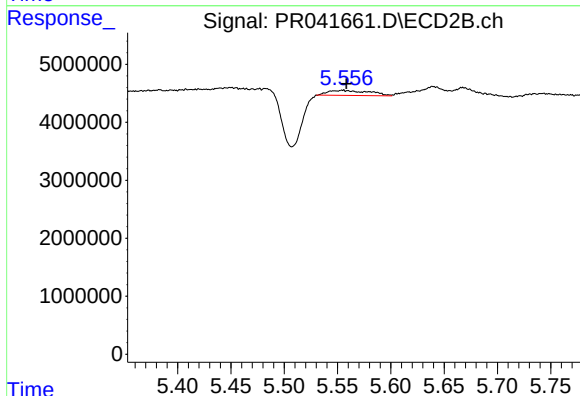
R.T.: 5.450 min
Delta R.T.: 0.065 min
Response: 45647055
Conc: 360.05 ng/ml



#24 AR-1248-4

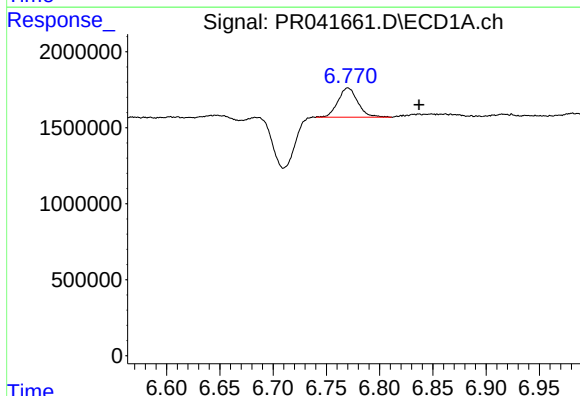
R.T.: 6.770 min
Delta R.T.: -0.027 min
Response: 2485230
Conc: 29.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE6



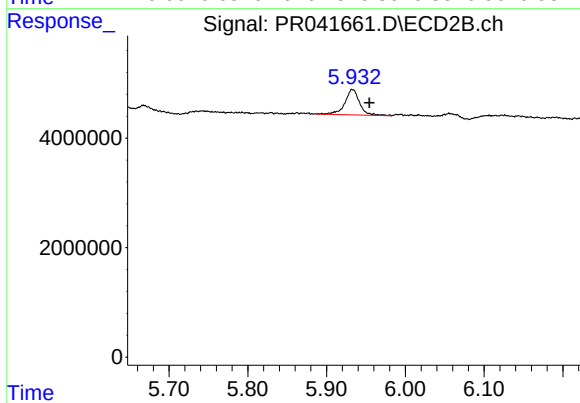
#24 AR-1248-4

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 2348524
Conc: 13.99 ng/ml



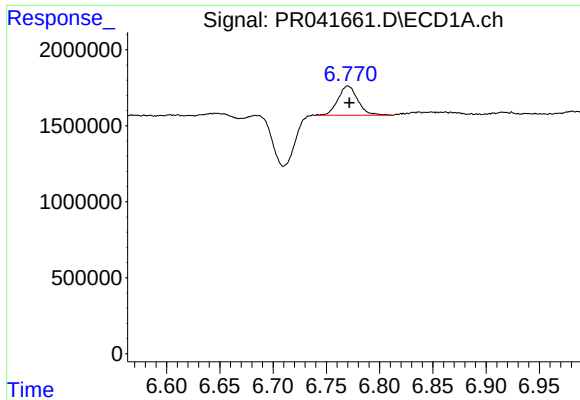
#25 AR-1248-5

R.T.: 6.770 min
Delta R.T.: -0.067 min
Response: 2485230
Conc: 30.50 ng/ml



#25 AR-1248-5

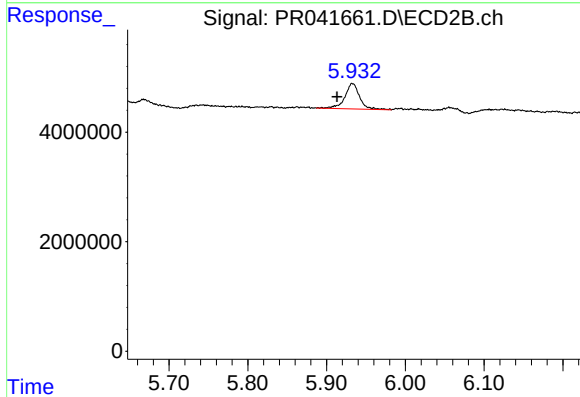
R.T.: 5.933 min
Delta R.T.: -0.021 min
Response: 6084316
Conc: 27.94 ng/ml



#26 AR-1254-1

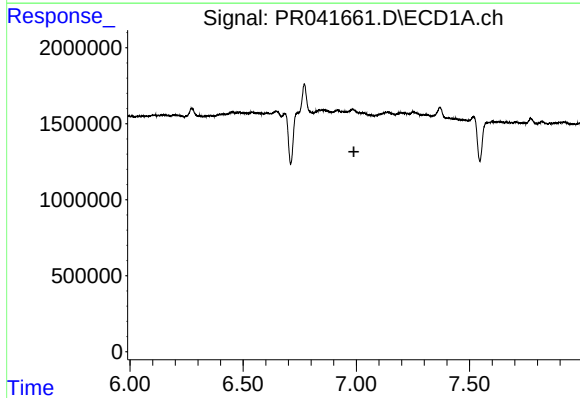
R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 2485230
Conc: 29.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE6



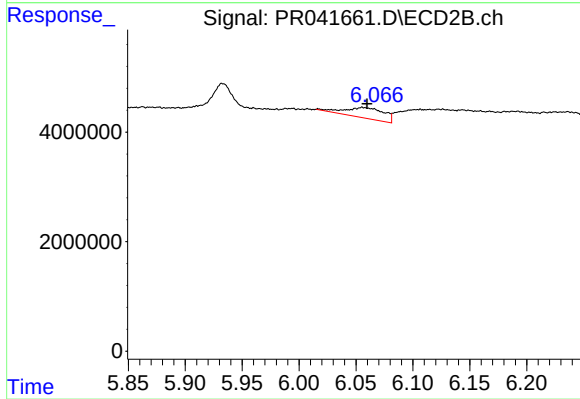
#26 AR-1254-1

R.T.: 5.933 min
Delta R.T.: 0.019 min
Response: 6084316
Conc: 18.76 ng/ml



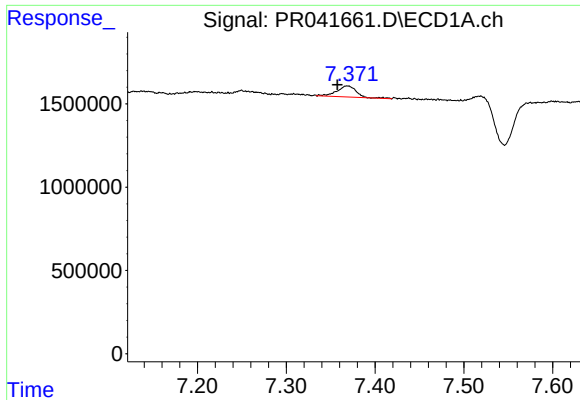
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#27 AR-1254-2

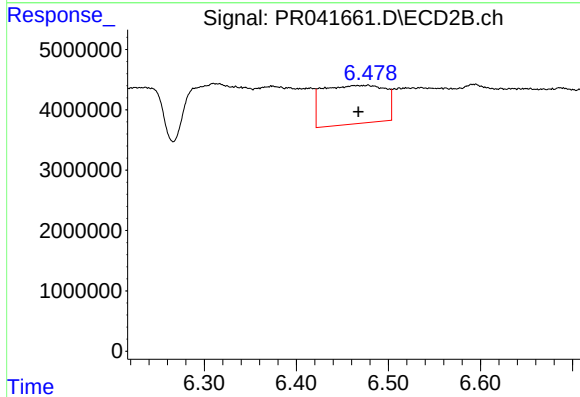
R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 4621338
Conc: 15.13 ng/ml



#28 AR-1254-3

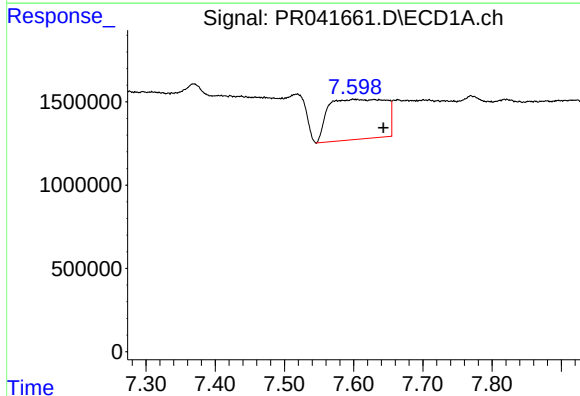
R.T.: 7.369 min
Delta R.T.: 0.011 min
Response: 1007267
Conc: 5.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE6



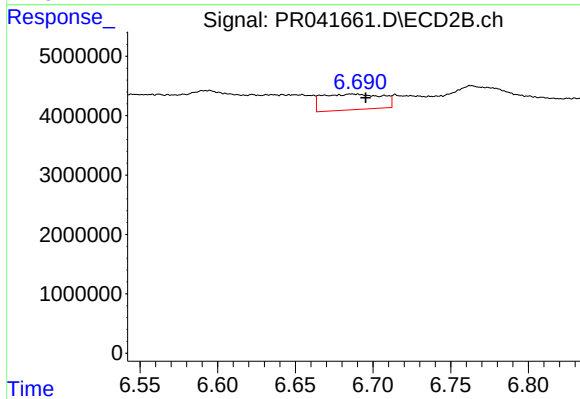
#28 AR-1254-3

R.T.: 6.478 min
Delta R.T.: 0.010 min
Response: 29956446
Conc: 53.54 ng/ml



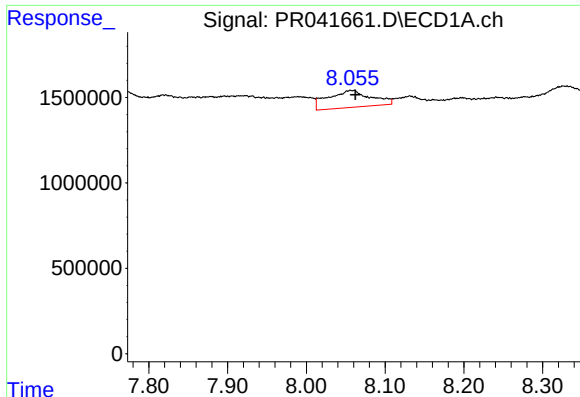
#29 AR-1254-4

R.T.: 7.599 min
Delta R.T.: -0.044 min
Response: 13745169
Conc: 101.26 ng/ml



#29 AR-1254-4

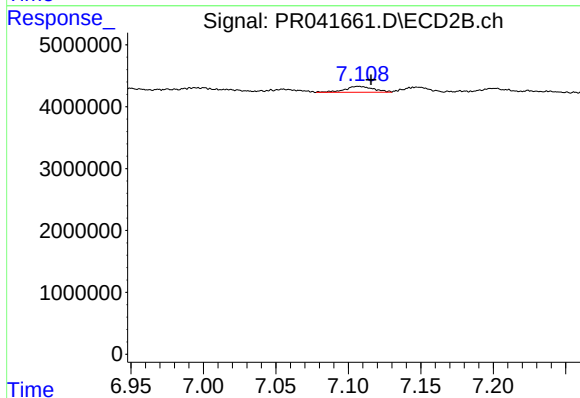
R.T.: 6.686 min
Delta R.T.: -0.009 min
Response: 7027373
Conc: 16.47 ng/ml



#30 AR-1254-5

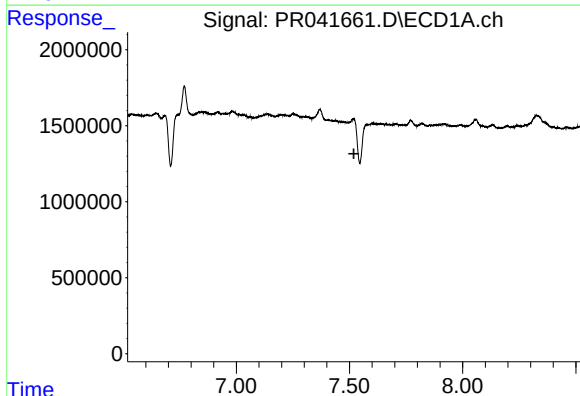
R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 3776189
Conc: 24.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE6



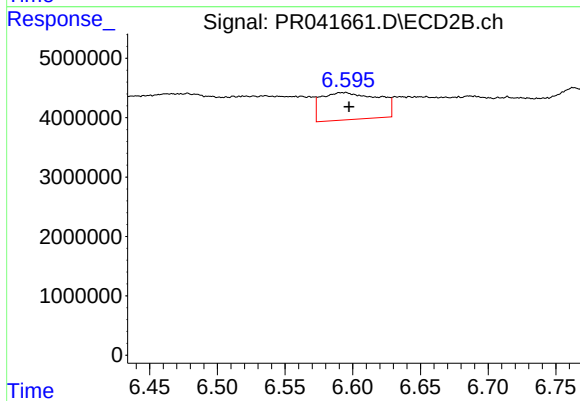
#30 AR-1254-5

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 1312945
Conc: 2.27 ng/ml



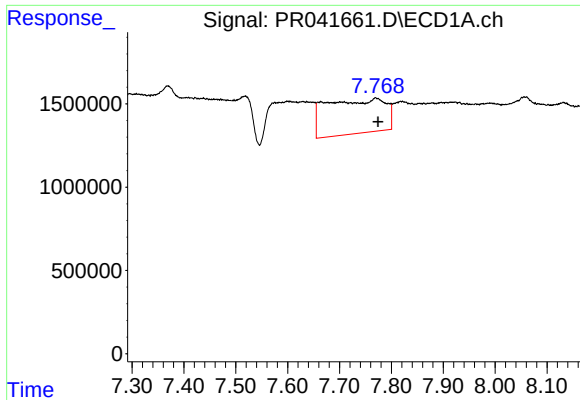
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.519 min
Response: 0
Conc: N.D.



#31 AR-1260-1

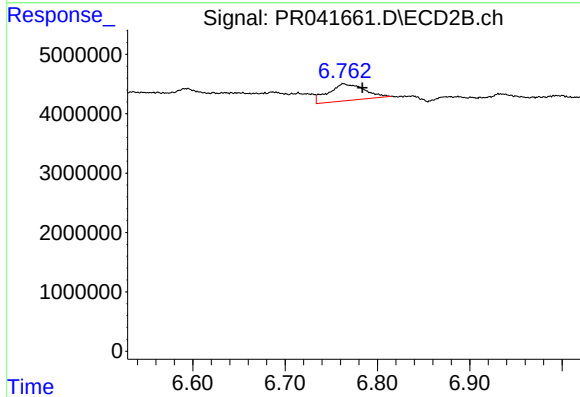
R.T.: 6.594 min
Delta R.T.: -0.004 min
Response: 13385921
Conc: 34.37 ng/ml



#32 AR-1260-2

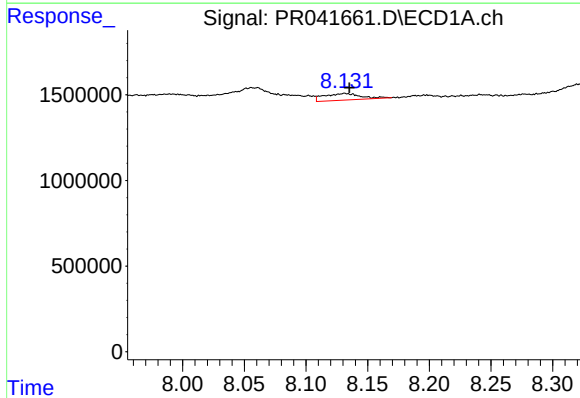
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 16520574
Conc: 111.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE6



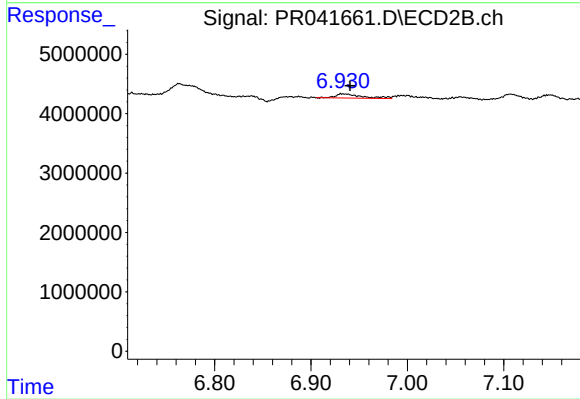
#32 AR-1260-2

R.T.: 6.763 min
Delta R.T.: -0.020 min
Response: 7579547
Conc: 14.06 ng/ml



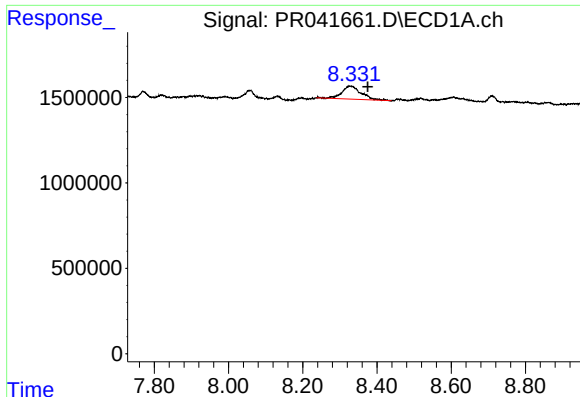
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.004 min
Response: 791116
Conc: 6.82 ng/ml



#33 AR-1260-3

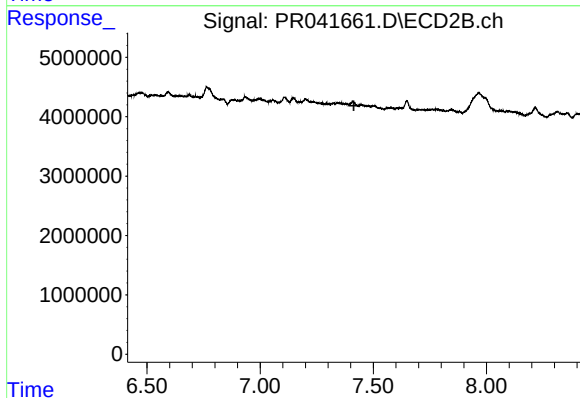
R.T.: 6.933 min
Delta R.T.: -0.008 min
Response: 1360300
Conc: 2.91 ng/ml



#34 AR-1260-4

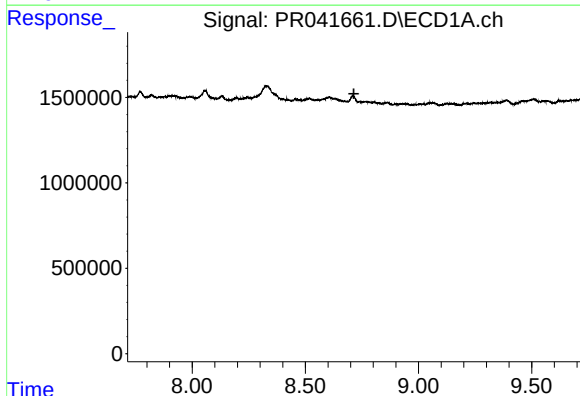
R.T.: 8.328 min
Delta R.T.: -0.047 min
Response: 2783001
Conc: 19.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE6



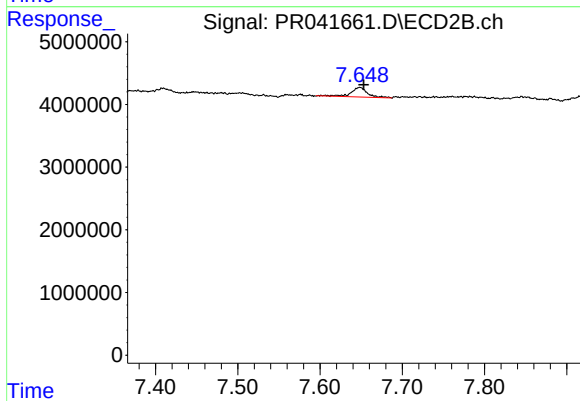
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.414 min
Response: 0
Conc: N.D.



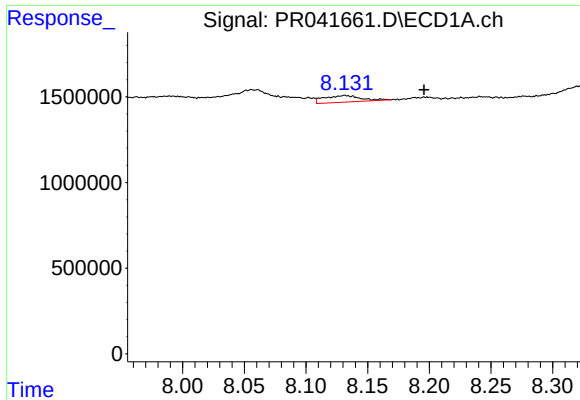
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#35 AR-1260-5

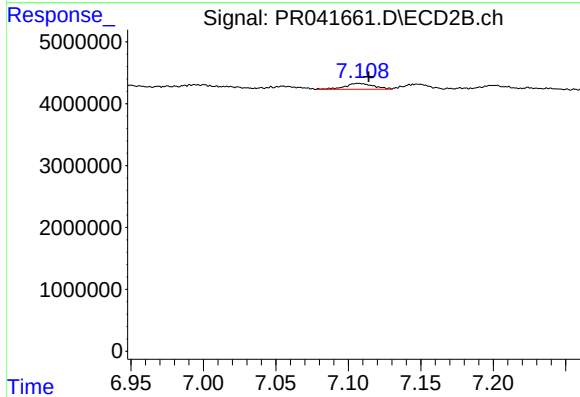
R.T.: 7.648 min
Delta R.T.: -0.005 min
Response: 2126282
Conc: 1.75 ng/ml



#36 AR-1262-1

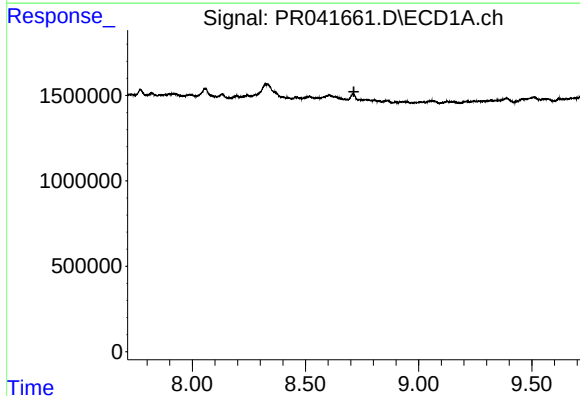
R.T.: 8.131 min
Delta R.T.: -0.064 min
Response: 791116
Conc: 10.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE6



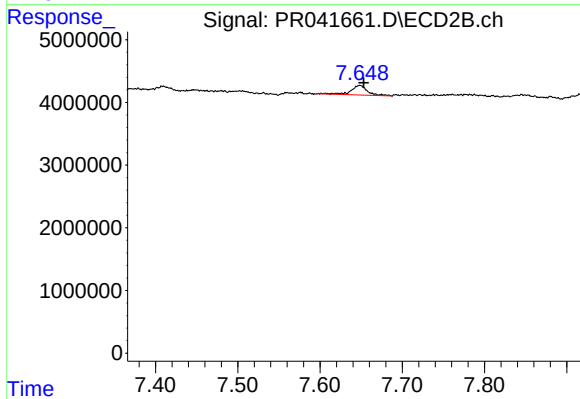
#36 AR-1262-1

R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 1312945
Conc: 3.92 ng/ml



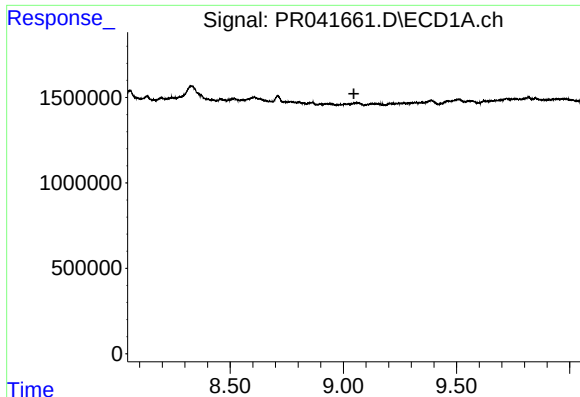
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#37 AR-1262-2

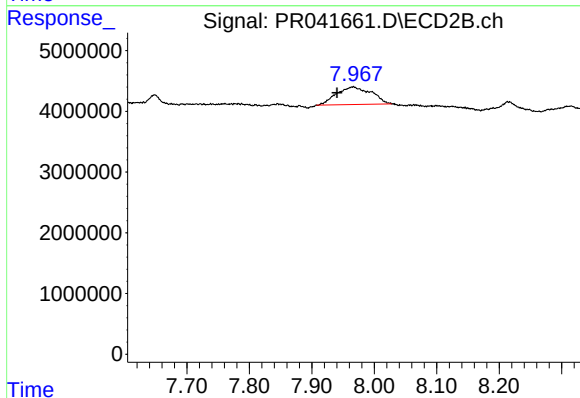
R.T.: 7.648 min
Delta R.T.: -0.005 min
Response: 2126282
Conc: 1.54 ng/ml



#38 AR-1262-3

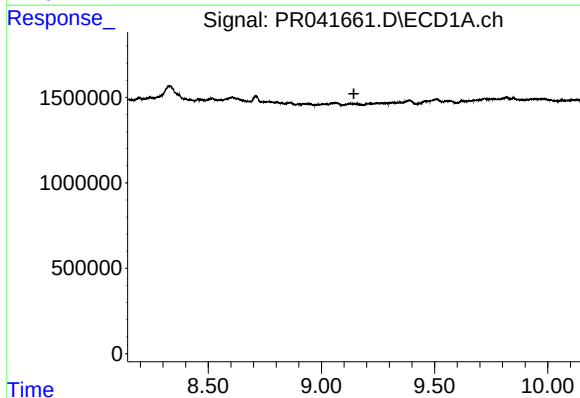
R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE6



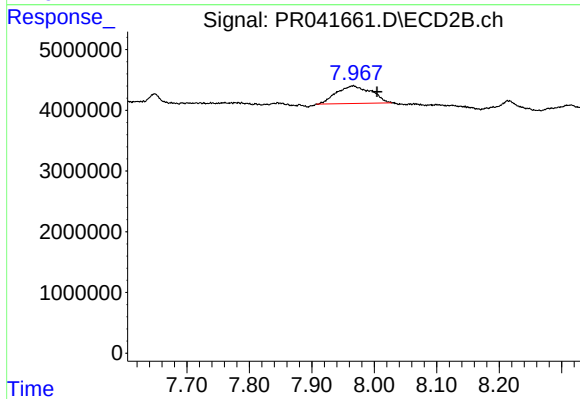
#38 AR-1262-3

R.T.: 7.966 min
Delta R.T.: 0.026 min
Response: 11277505
Conc: 19.72 ng/ml



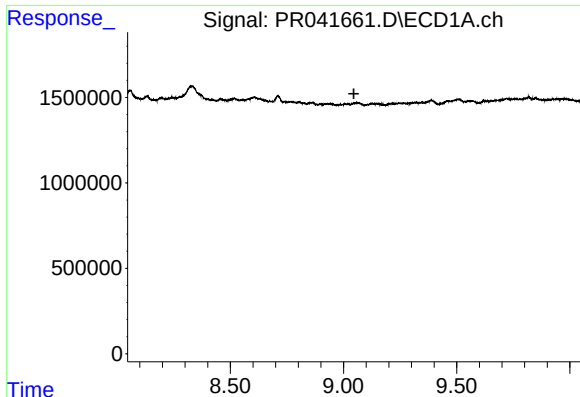
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.144 min
Response: 0
Conc: N.D.



#39 AR-1262-4

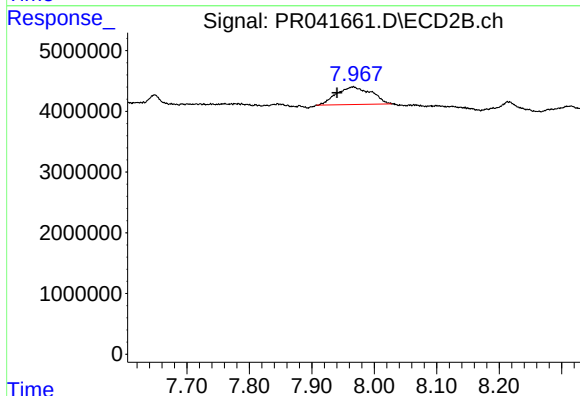
R.T.: 7.966 min
Delta R.T.: -0.038 min
Response: 11277505
Conc: 11.13 ng/ml



#41 AR-1268-1

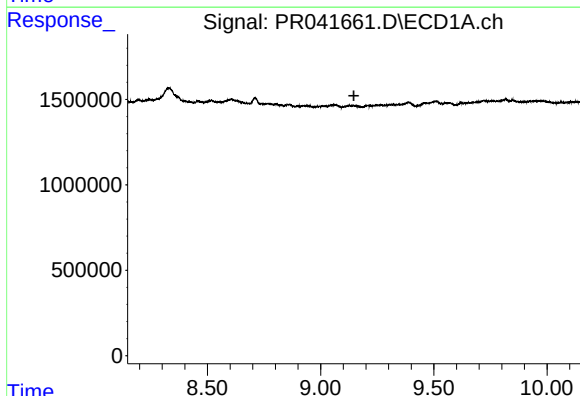
R.T.: 0.000 min
Exp R.T. : 9.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE6



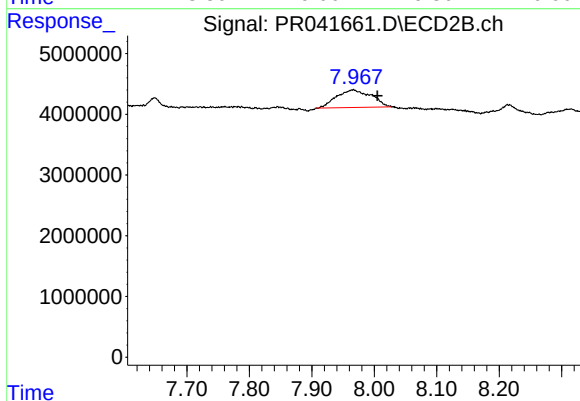
#41 AR-1268-1

R.T.: 7.966 min
Delta R.T.: 0.026 min
Response: 11277505
Conc: 6.66 ng/ml



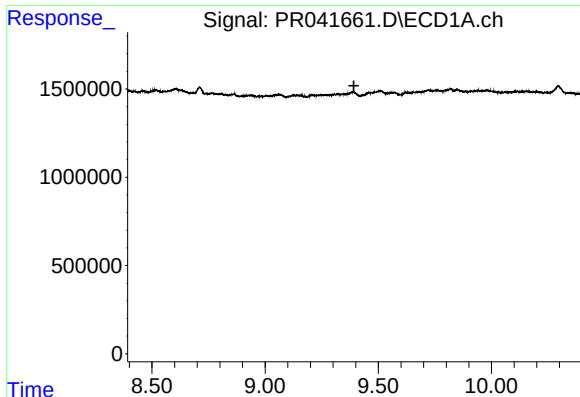
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

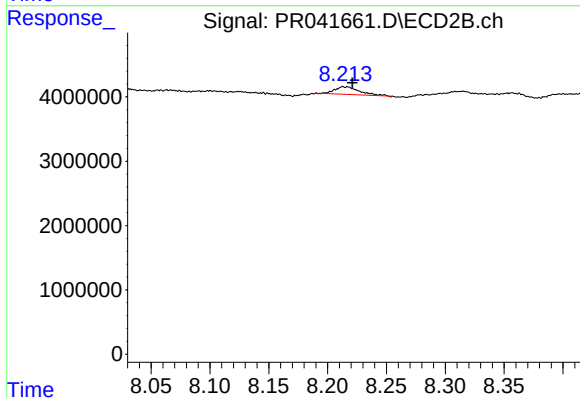
R.T.: 7.966 min
Delta R.T.: -0.039 min
Response: 11277505
Conc: 7.21 ng/ml



#43 AR-1268-3

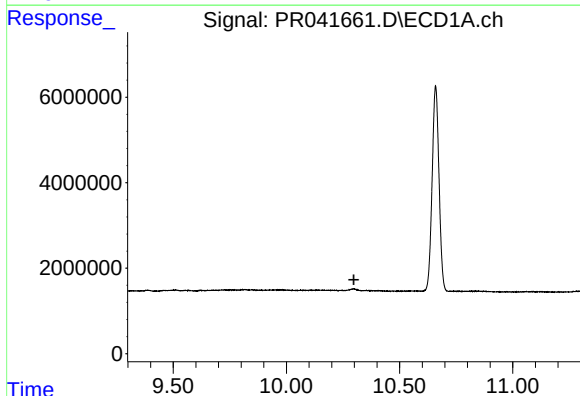
R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE6



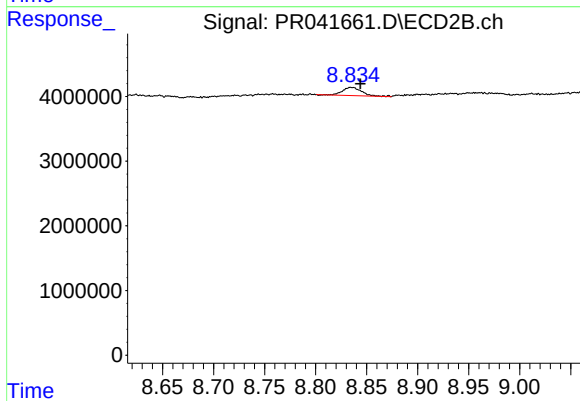
#43 AR-1268-3

R.T.: 8.216 min
Delta R.T.: -0.005 min
Response: 1661202
Conc: 1.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.298 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.835 min
Delta R.T.: -0.009 min
Response: 1642931
Conc: 0.37 ng/ml