

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 20:52
 Operator : AJ\MA
 Sample : M4445-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:59:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 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...	4.691	3.860	51837956	42489953	13.197	14.877
2)	SA Decachlor...	10.625	8.866	93639738	92002171	26.661	27.061
Target Compounds							
3)	L1 AR-1016-1	5.874	4.979f	346217	192352	2.851	2.197
4)	L1 AR-1016-2	5.874	4.979	346217	192352	2.001	1.433 #
8)	L2 AR-1221-1	4.926	0.000	1913100	0	41.730	N.D. #
9)	L2 AR-1221-2	5.006	4.156	762587	582026	15.363	24.091 #
10)	L2 AR-1221-3	5.084	0.000	225100	0	1.937	N.D. #
11)	L3 AR-1232-1	5.084	0.000	225100	0	2.904	N.D. #
12)	L3 AR-1232-2	5.591	4.979	598545	192352	14.845	3.267 #
13)	L3 AR-1232-3	5.874	0.000	346217	0	4.634	N.D. #
16)	L4 AR-1242-1	5.874	4.979f	346217	192352	3.477	2.733
17)	L4 AR-1242-2	5.874	4.979	346217	192352	2.461	1.798 #
21)	L5 AR-1248-1	5.874	4.979f	346217	192352	4.742	3.692
26)	L6 AR-1254-1	6.688f	0.000	161345	0	1.212	N.D. #
28)	L6 AR-1254-3	0.000	6.266	0	195529	N.D.	0.920 #
29)	L6 AR-1254-4	0.000	6.455f	0	256688	N.D.	1.987 #
30)	L6 AR-1254-5	7.965f	6.988f	80690	579665	0.467	3.166 #
31)	L7 AR-1260-1	0.000	6.455f	0	256688	N.D.	2.011 #
32)	L7 AR-1260-2	0.000	6.593	0	183858	N.D.	1.227 #
34)	L7 AR-1260-4	0.000	7.196	0	926178	N.D.	7.630 #
38)	L8 AR-1262-3	0.000	7.746	0	1795159	N.D.	12.874 #
39)	L8 AR-1262-4	0.000	7.814	0	742671	N.D.	2.763 #
40)	L8 AR-1262-5	0.000	8.312	0	237570	N.D.	1.726 #
41)	L9 AR-1268-1	0.000	7.746	0	1795159	N.D.	4.503 #
42)	L9 AR-1268-2	0.000	7.814	0	742671	N.D.	1.913 #
43)	L9 AR-1268-3	9.360	8.007	628916	320468	1.795	0.941 #
44)	L9 AR-1268-4	0.000	8.312	0	237570	N.D.	1.592 #
45)	L9 AR-1268-5	10.270	8.601	392736	577918	0.344	0.489 #

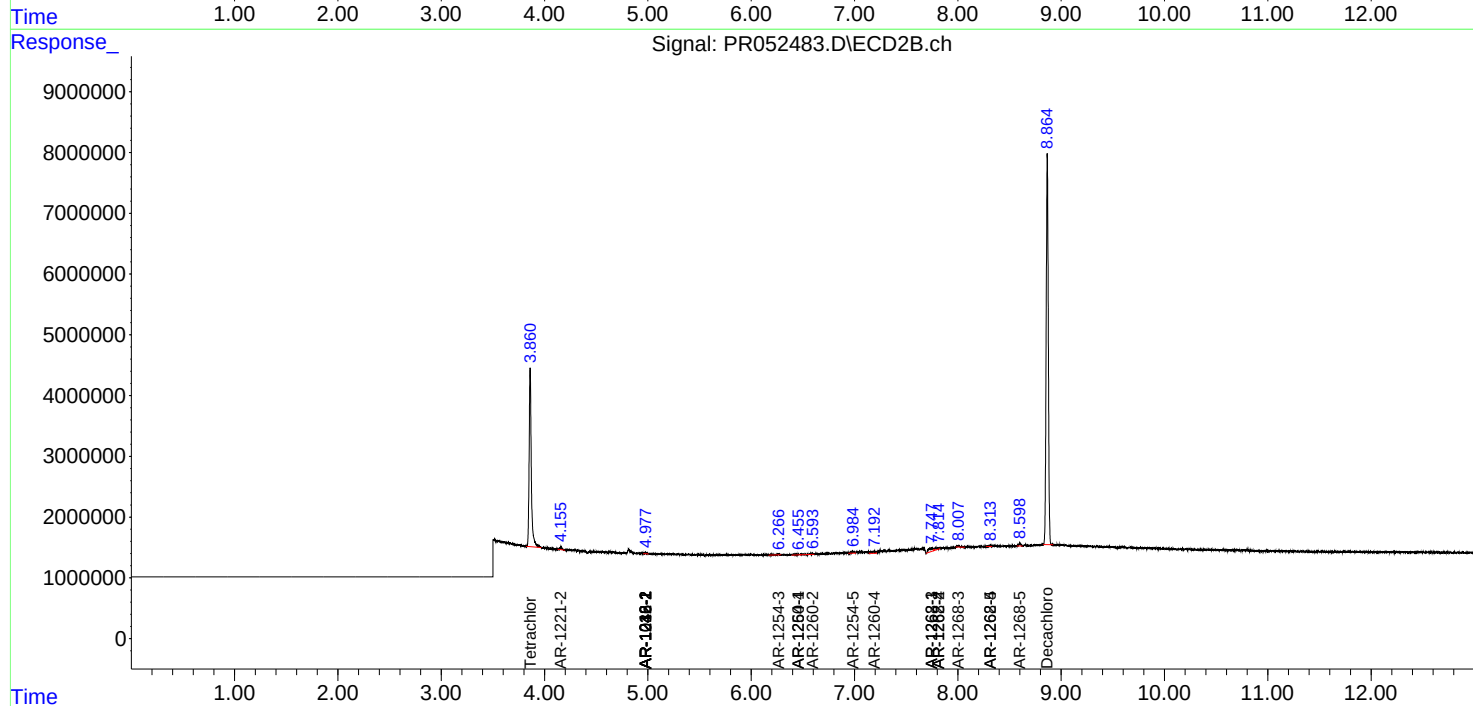
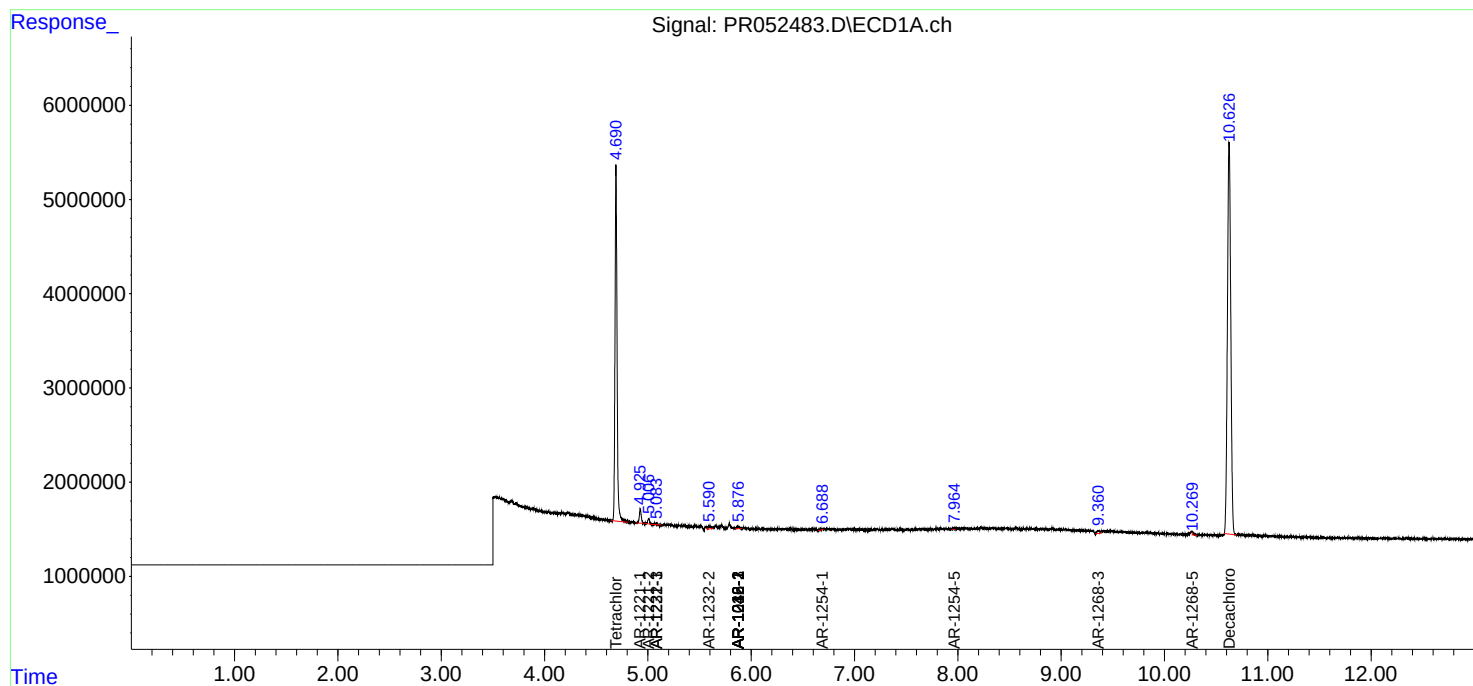
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

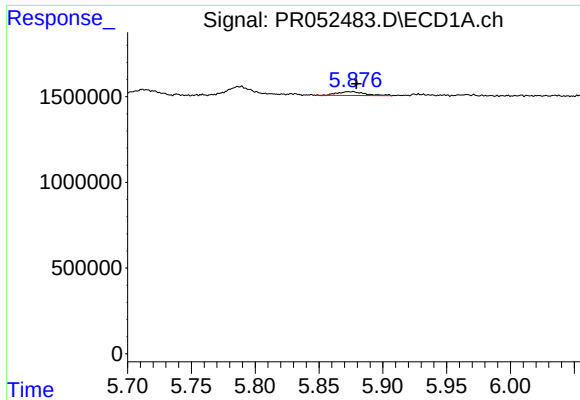
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
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Acq On : 08 Nov 2021 20:52
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Misc :
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ClientSampleId :

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Quant Time: Nov 09 01:59:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

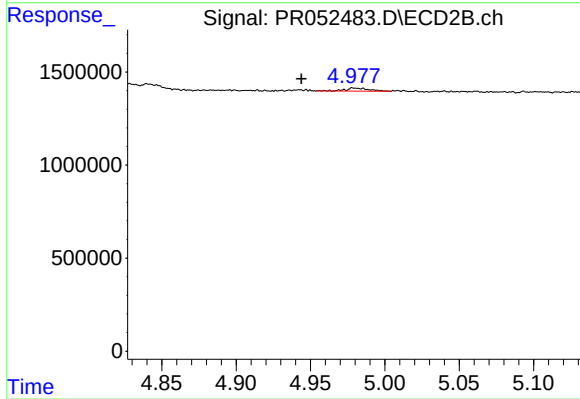




#3 AR-1016-1

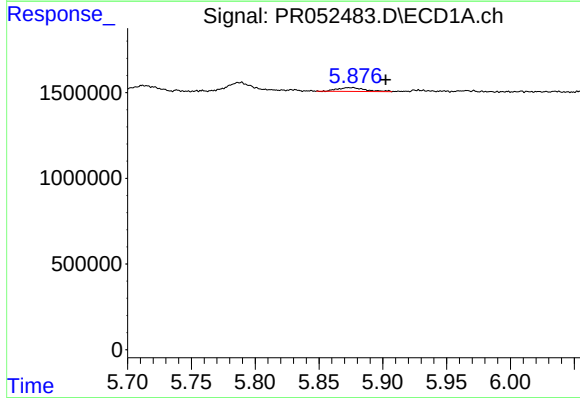
R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 346217
Conc: 2.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



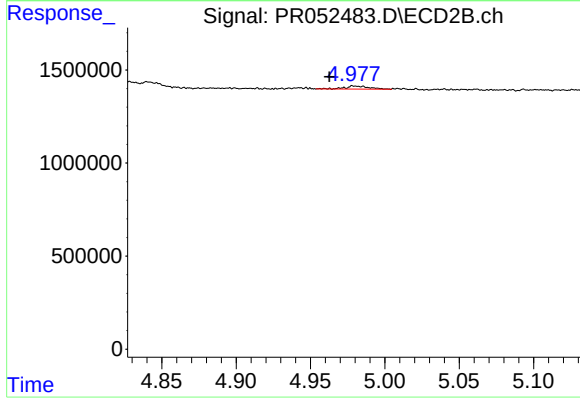
#3 AR-1016-1

R.T.: 4.979 min
Delta R.T.: 0.035 min
Response: 192352
Conc: 2.20 ng/ml



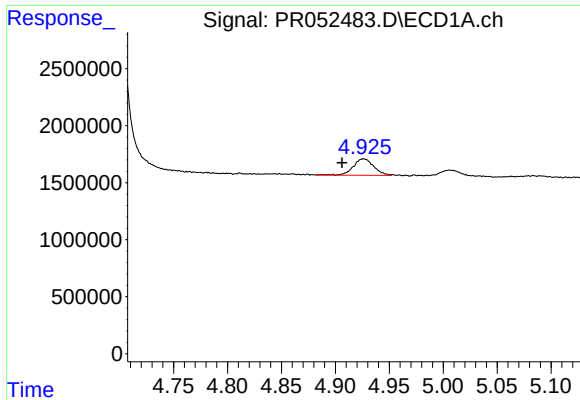
#4 AR-1016-2

R.T.: 5.874 min
Delta R.T.: -0.029 min
Response: 346217
Conc: 2.00 ng/ml



#4 AR-1016-2

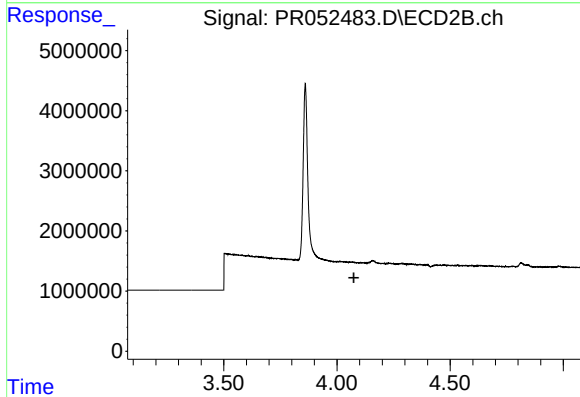
R.T.: 4.979 min
Delta R.T.: 0.017 min
Response: 192352
Conc: 1.43 ng/ml



#8 AR-1221-1

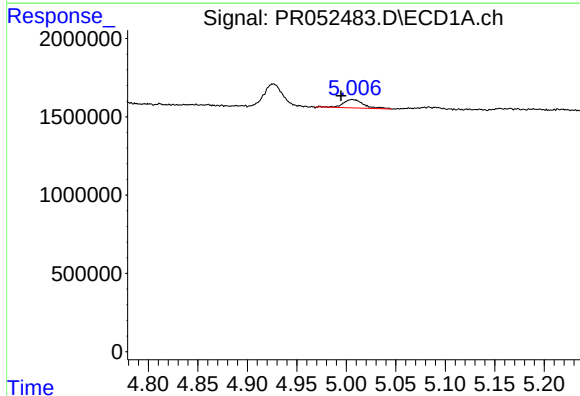
R.T.: 4.926 min
Delta R.T.: 0.020 min
Response: 1913100
Conc: 41.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



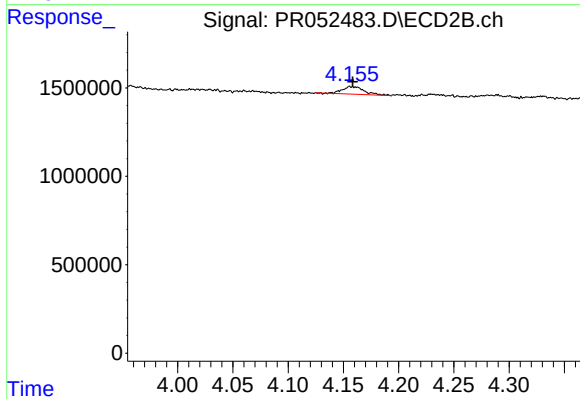
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.075 min
Response: 0
Conc: N.D.



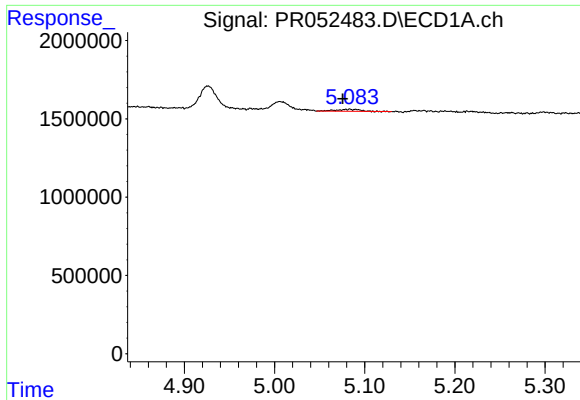
#9 AR-1221-2

R.T.: 5.006 min
Delta R.T.: 0.011 min
Response: 762587
Conc: 15.36 ng/ml



#9 AR-1221-2

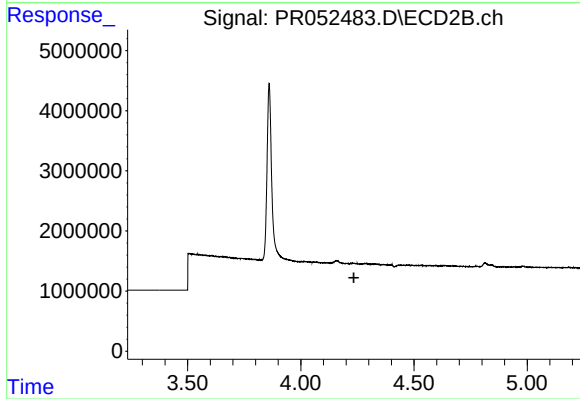
R.T.: 4.156 min
Delta R.T.: -0.002 min
Response: 582026
Conc: 24.09 ng/ml



#10 AR-1221-3

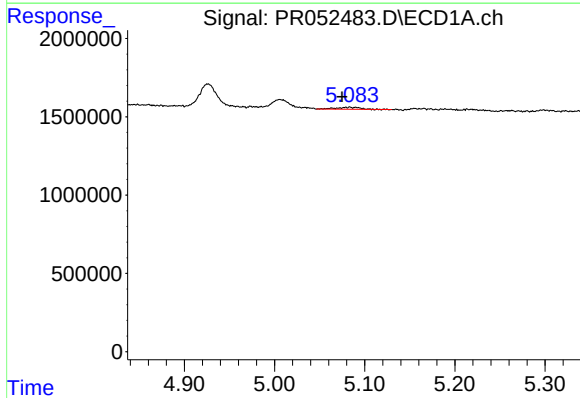
R.T.: 5.084 min
Delta R.T.: 0.008 min
Response: 225100
Conc: 1.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



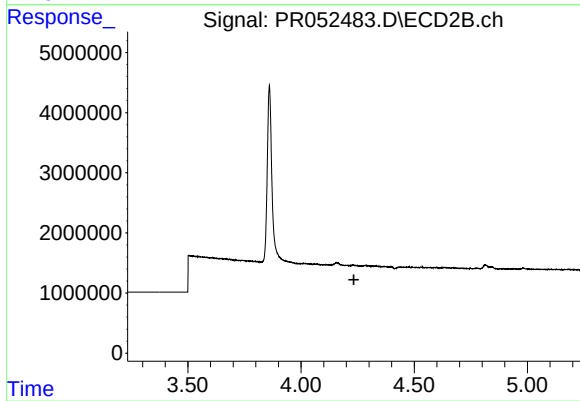
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



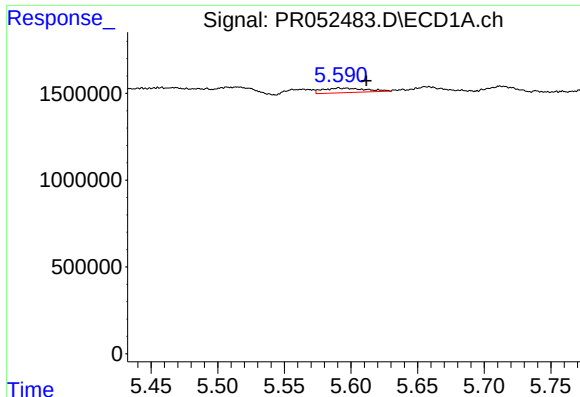
#11 AR-1232-1

R.T.: 5.084 min
Delta R.T.: 0.009 min
Response: 225100
Conc: 2.90 ng/ml



#11 AR-1232-1

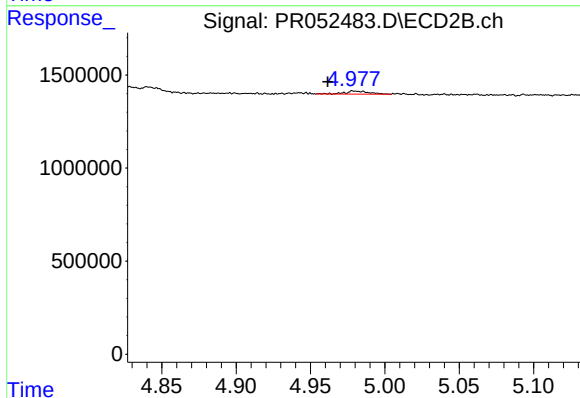
R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.



#12 AR-1232-2

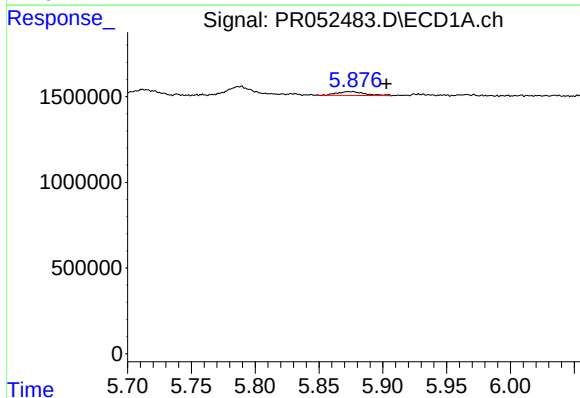
R.T.: 5.591 min
Delta R.T.: -0.021 min
Response: 598545
Conc: 14.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



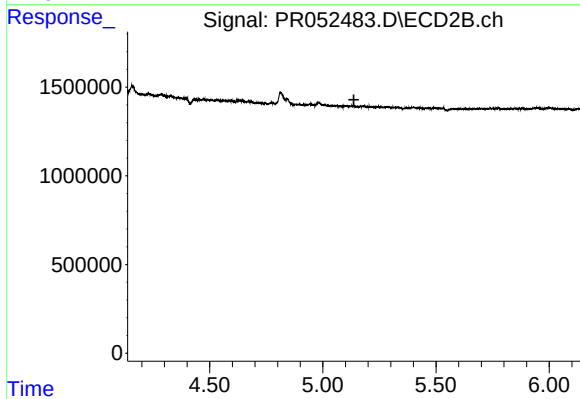
#12 AR-1232-2

R.T.: 4.979 min
Delta R.T.: 0.018 min
Response: 192352
Conc: 3.27 ng/ml



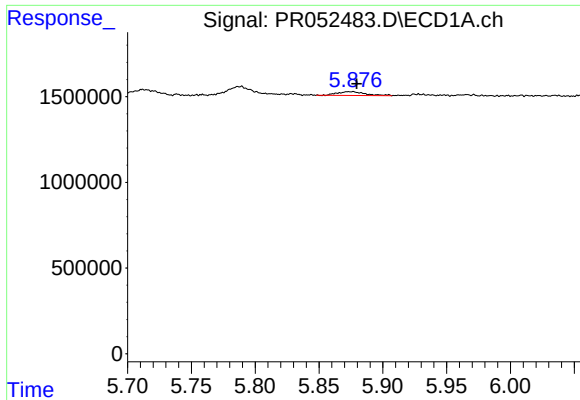
#13 AR-1232-3

R.T.: 5.874 min
Delta R.T.: -0.029 min
Response: 346217
Conc: 4.63 ng/ml



#13 AR-1232-3

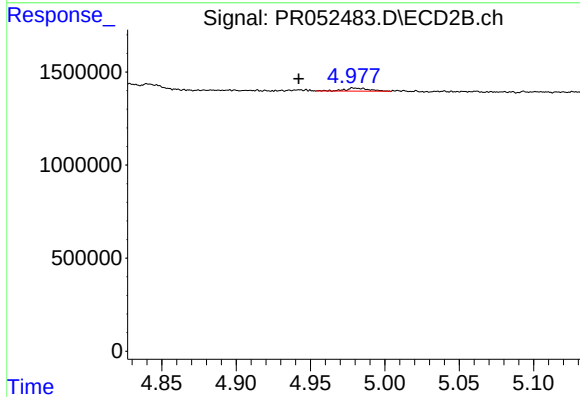
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.



#16 AR-1242-1

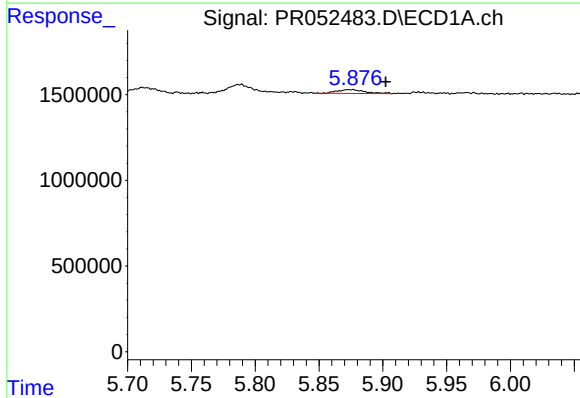
R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 346217
Conc: 3.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



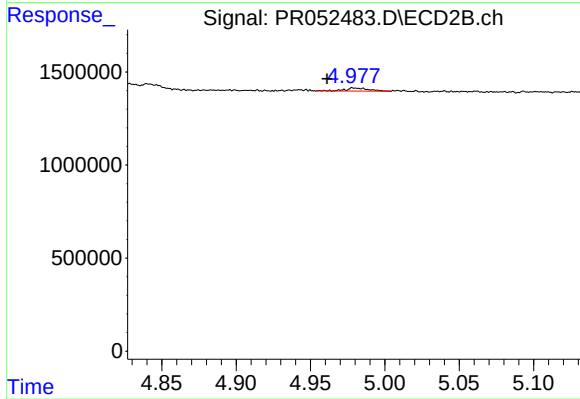
#16 AR-1242-1

R.T.: 4.979 min
Delta R.T.: 0.037 min
Response: 192352
Conc: 2.73 ng/ml



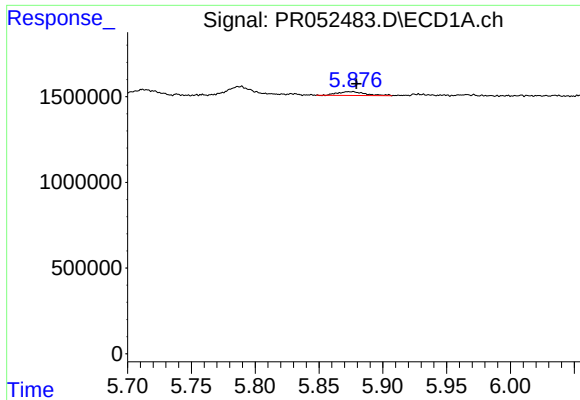
#17 AR-1242-2

R.T.: 5.874 min
Delta R.T.: -0.029 min
Response: 346217
Conc: 2.46 ng/ml



#17 AR-1242-2

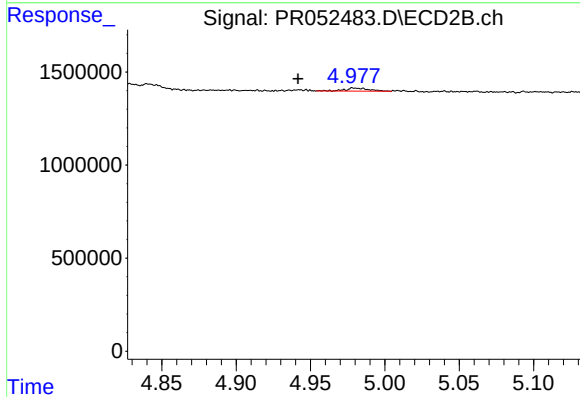
R.T.: 4.979 min
Delta R.T.: 0.018 min
Response: 192352
Conc: 1.80 ng/ml



#21 AR-1248-1

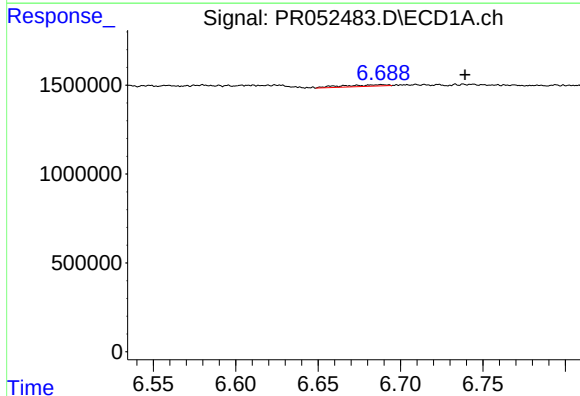
R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 346217
Conc: 4.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



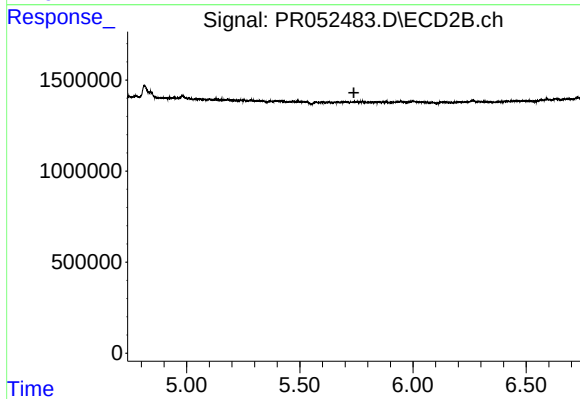
#21 AR-1248-1

R.T.: 4.979 min
Delta R.T.: 0.038 min
Response: 192352
Conc: 3.69 ng/ml



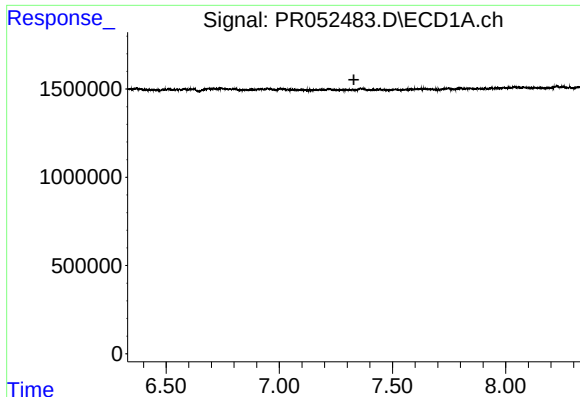
#26 AR-1254-1

R.T.: 6.688 min
Delta R.T.: -0.051 min
Response: 161345
Conc: 1.21 ng/ml



#26 AR-1254-1

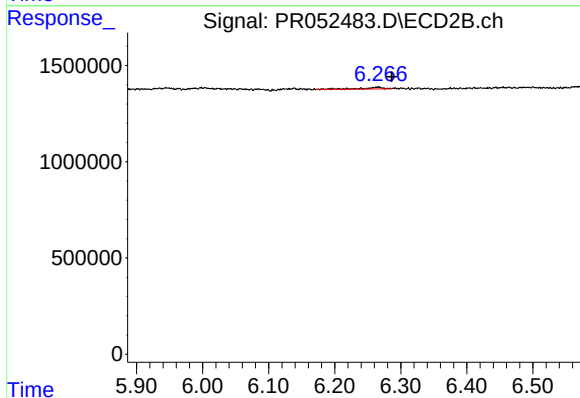
R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#28 AR-1254-3

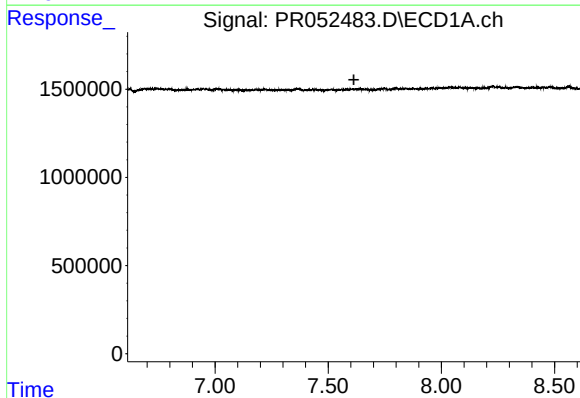
R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



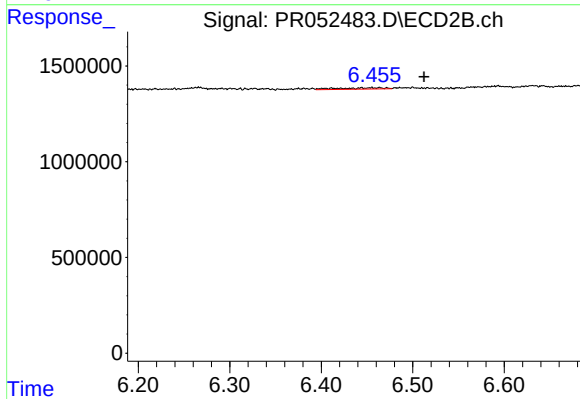
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.020 min
Response: 195529
Conc: 0.92 ng/ml



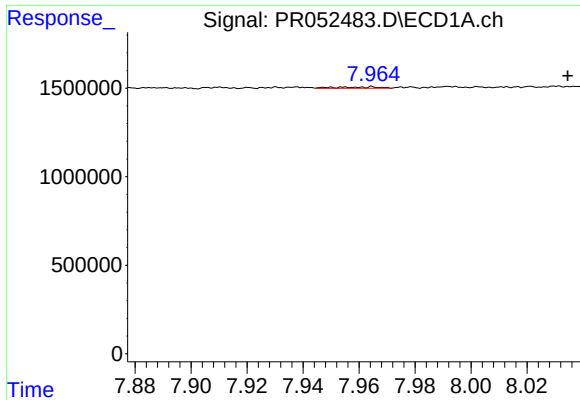
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#29 AR-1254-4

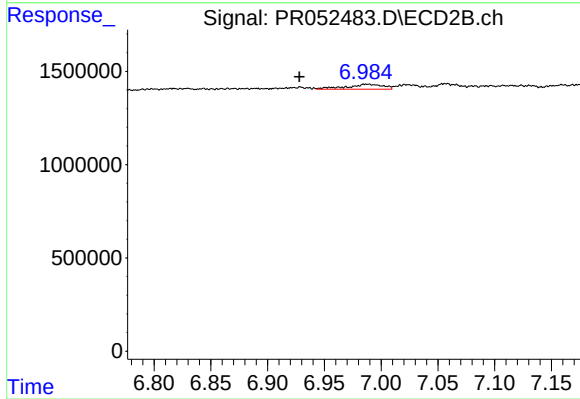
R.T.: 6.455 min
Delta R.T.: -0.057 min
Response: 256688
Conc: 1.99 ng/ml



#30 AR-1254-5

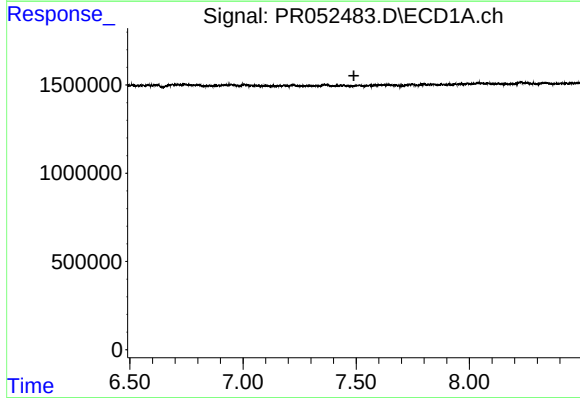
R.T.: 7.965 min
Delta R.T.: -0.070 min
Response: 80690
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



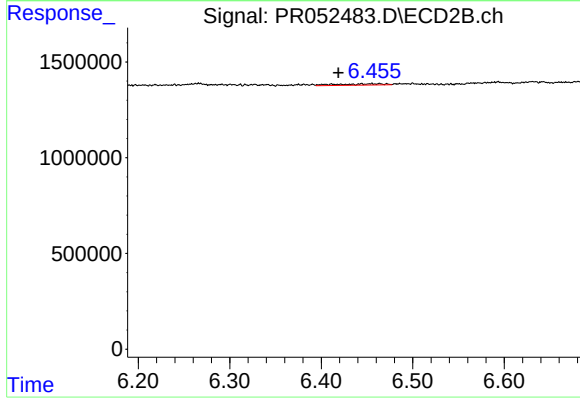
#30 AR-1254-5

R.T.: 6.988 min
Delta R.T.: 0.060 min
Response: 579665
Conc: 3.17 ng/ml



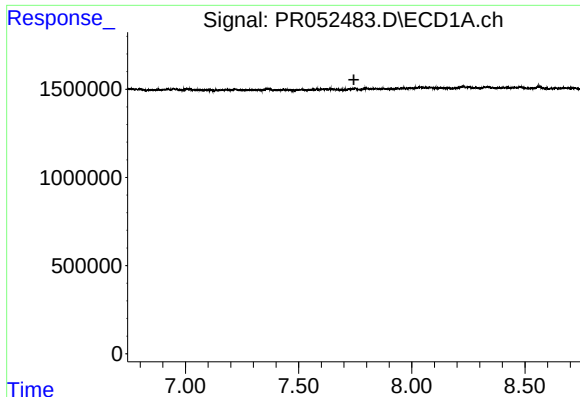
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.490 min
Response: 0
Conc: N.D.



#31 AR-1260-1

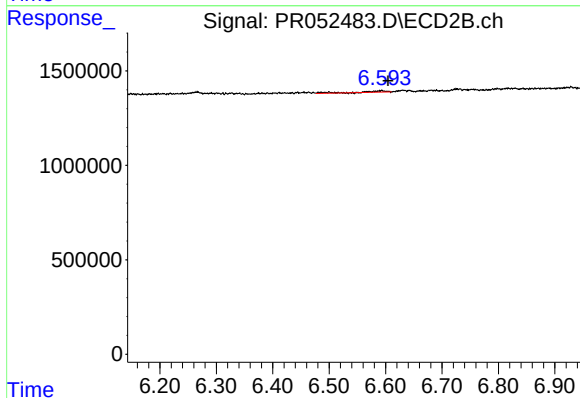
R.T.: 6.455 min
Delta R.T.: 0.036 min
Response: 256688
Conc: 2.01 ng/ml



#32 AR-1260-2

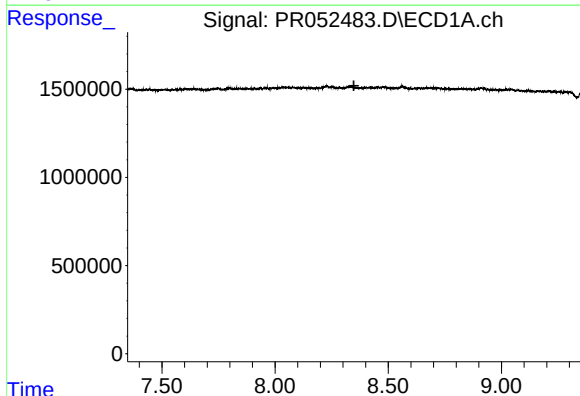
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



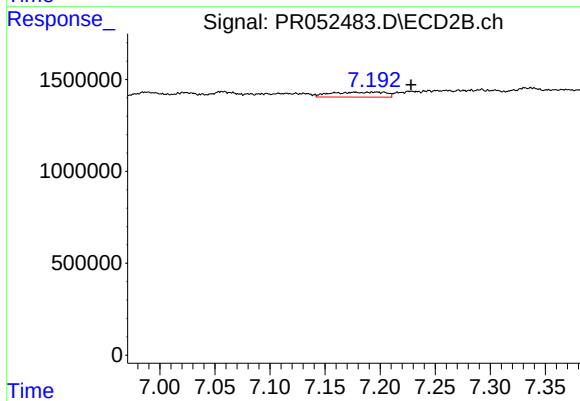
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.012 min
Response: 183858
Conc: 1.23 ng/ml



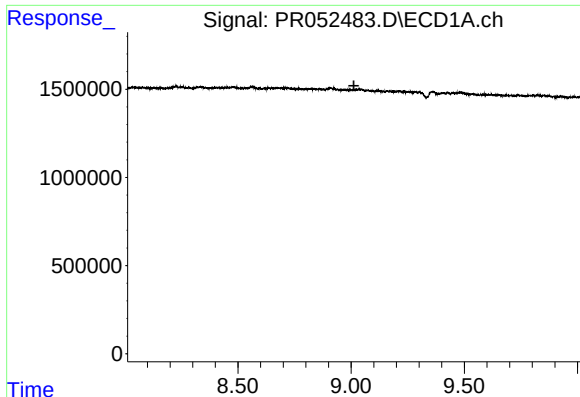
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.



#34 AR-1260-4

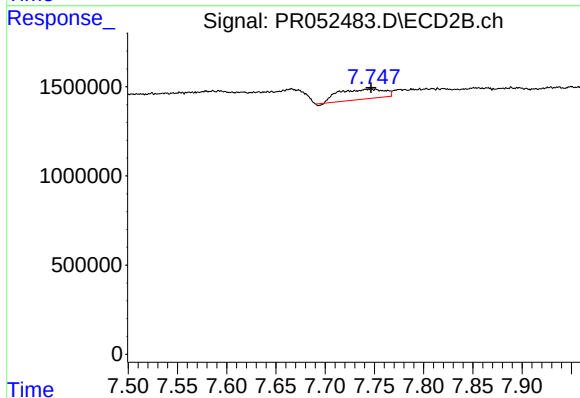
R.T.: 7.196 min
Delta R.T.: -0.032 min
Response: 926178
Conc: 7.63 ng/ml



#38 AR-1262-3

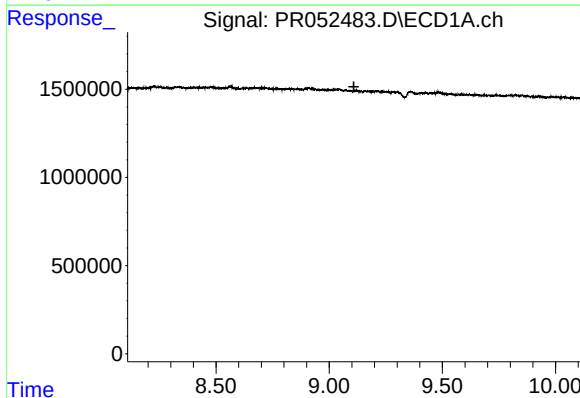
R.T.: 0.000 min
Exp R.T.: 9.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



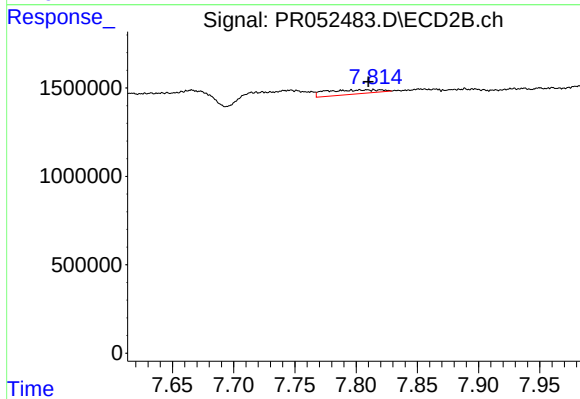
#38 AR-1262-3

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 1795159
Conc: 12.87 ng/ml



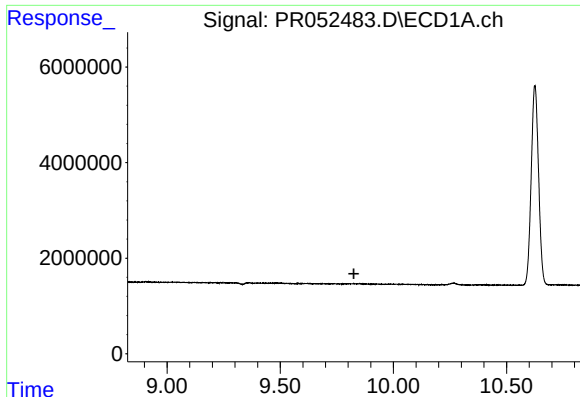
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.



#39 AR-1262-4

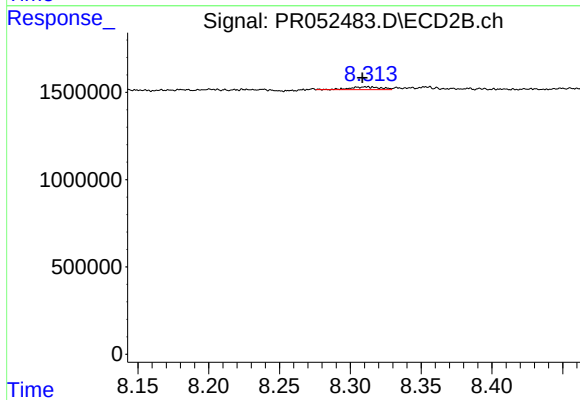
R.T.: 7.814 min
Delta R.T.: 0.005 min
Response: 742671
Conc: 2.76 ng/ml



#40 AR-1262-5

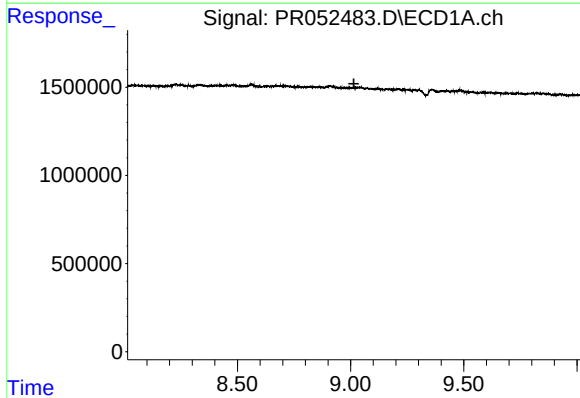
R.T.: 0.000 min
Exp R.T. : 9.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



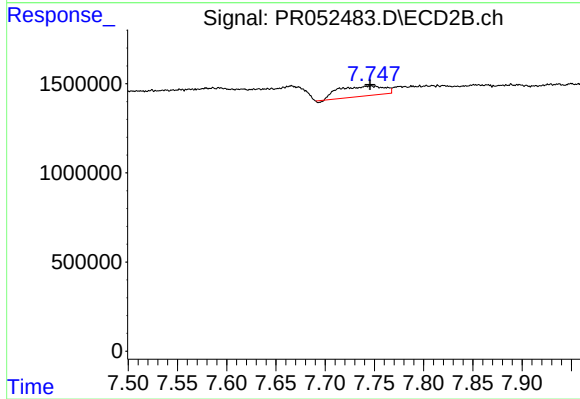
#40 AR-1262-5

R.T.: 8.312 min
Delta R.T.: 0.003 min
Response: 237570
Conc: 1.73 ng/ml



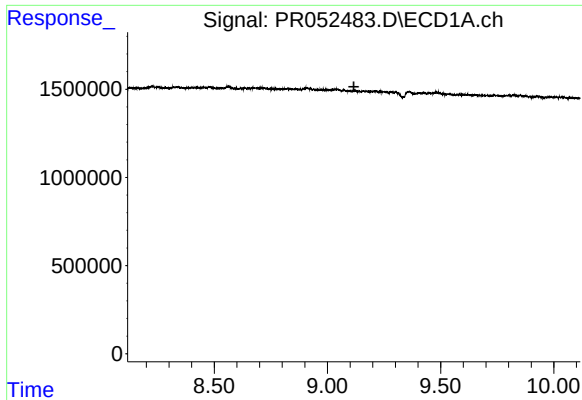
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.014 min
Response: 0
Conc: N.D.



#41 AR-1268-1

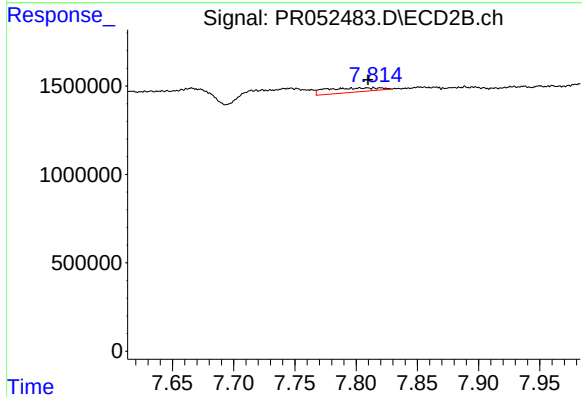
R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 1795159
Conc: 4.50 ng/ml



#42 AR-1268-2

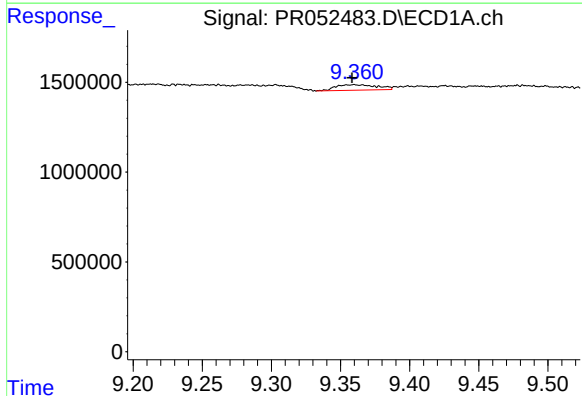
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



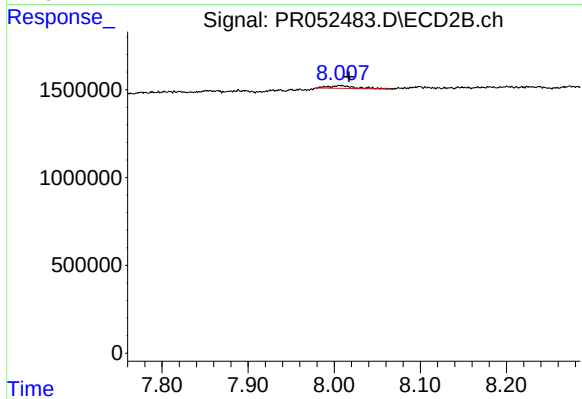
#42 AR-1268-2

R.T.: 7.814 min
Delta R.T.: 0.005 min
Response: 742671
Conc: 1.91 ng/ml



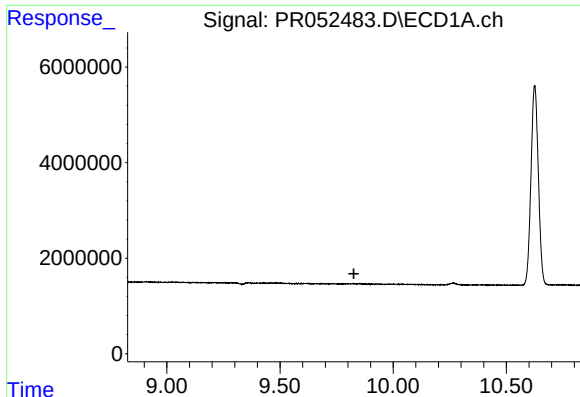
#43 AR-1268-3

R.T.: 9.360 min
Delta R.T.: 0.002 min
Response: 628916
Conc: 1.80 ng/ml



#43 AR-1268-3

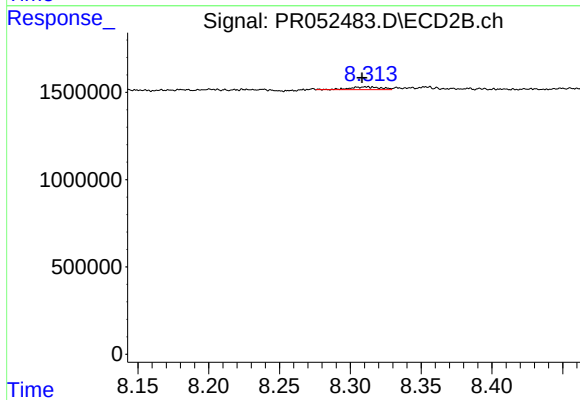
R.T.: 8.007 min
Delta R.T.: -0.010 min
Response: 320468
Conc: 0.94 ng/ml



#44 AR-1268-4

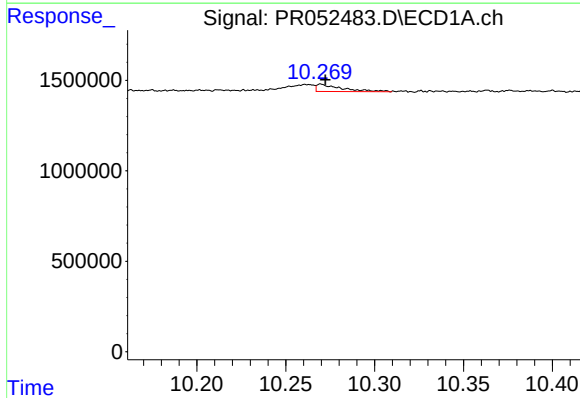
R.T.: 0.000 min
Exp R.T.: 9.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



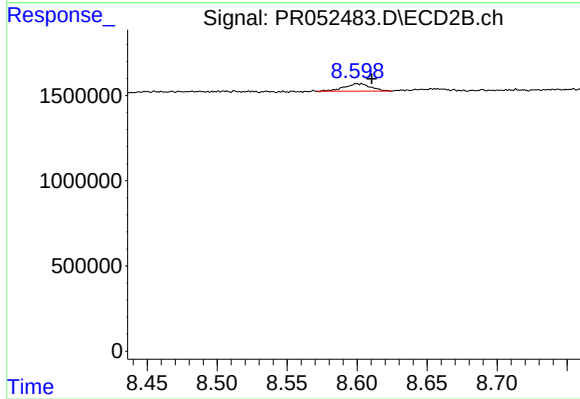
#44 AR-1268-4

R.T.: 8.312 min
Delta R.T.: 0.003 min
Response: 237570
Conc: 1.59 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.003 min
Response: 392736
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: -0.009 min
Response: 577918
Conc: 0.49 ng/ml