

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
 Data File : PR041660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 18:48
 Operator : SM\AJ
 Sample : K5056-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DBAE5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:12:45 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	34445965	142.2E6	25.949	23.509
2)	SA Decachlor...	10.660	9.120	129.4E6	374.2E6	40.535	34.689
Target Compounds							
5)	L1 AR-1016-3	0.000	5.342f	0	2163257	N.D.	18.280 #
6)	L1 AR-1016-4	0.000	5.342	0	2163257	N.D.	22.206 #
8)	L2 AR-1221-1	0.000	4.277f	0	596930	N.D.	10.415 #
9)	L2 AR-1221-2	0.000	4.310	0	1315243	N.D.	37.714 #
13)	L3 AR-1232-3	0.000	5.342f	0	2163257	N.D.	48.176 #
14)	L3 AR-1232-4	0.000	5.405	0	3915183	N.D.	93.472 #
18)	L4 AR-1242-3	0.000	5.342f	0	2163257	N.D.	23.849 #
19)	L4 AR-1242-4	0.000	5.405	0	3915183	N.D.	41.604 #
20)	L4 AR-1242-5	0.000	5.912	0	14694646	N.D.	86.624 #
22)	L5 AR-1248-2	0.000	5.342	0	2163257	N.D.	17.786 #
23)	L5 AR-1248-3	0.000	5.405	0	3915183	N.D.	30.882 #
25)	L5 AR-1248-5	0.000	5.912f	0	14694646	N.D.	67.490 #
26)	L6 AR-1254-1	0.000	5.912	0	14694646	N.D.	45.312 #
27)	L6 AR-1254-2	0.000	6.056	0	17755382	N.D.	58.118 #
28)	L6 AR-1254-3	7.374	6.469	23476085	28813530	138.553	51.493 #
29)	L6 AR-1254-4	0.000	6.690	0	7575834	N.D.	17.752 #
30)	L6 AR-1254-5	8.059	7.110	1218897	4796874	7.927	8.292
31)	L7 AR-1260-1	7.518	6.593	1767979	24006676	14.930	61.637 #
32)	L7 AR-1260-2	7.773	6.779	1214648	6146607	8.231	11.402 #
33)	L7 AR-1260-3	0.000	6.937	0	3015831	N.D.	6.456 #
34)	L7 AR-1260-4	8.372	7.410	1508080	1932994	10.563	4.561 #
35)	L7 AR-1260-5	8.713	7.649	1698918	7398333	5.514	6.074
36)	L8 AR-1262-1	0.000	7.110	0	4796874	N.D.	14.332 #
37)	L8 AR-1262-2	8.713	7.649	1698918	7398333	4.481	5.357
38)	L8 AR-1262-3	0.000	7.938	0	2175499	N.D.	3.804 #
39)	L8 AR-1262-4	0.000	8.000	0	4502984	N.D.	4.443 #
40)	L8 AR-1262-5	0.000	8.514	0	2311114	N.D.	4.129 #
41)	L9 AR-1268-1	0.000	7.938	0	2175499	N.D.	1.286 #
42)	L9 AR-1268-2	0.000	8.000	0	4502984	N.D.	2.878 #
43)	L9 AR-1268-3	0.000	8.217	0	2148382	N.D.	1.624 #
44)	L9 AR-1268-4	0.000	8.514	0	2311114	N.D.	3.851 #
45)	L9 AR-1268-5	10.295	8.838	1759992	2283070	1.244	0.518 #

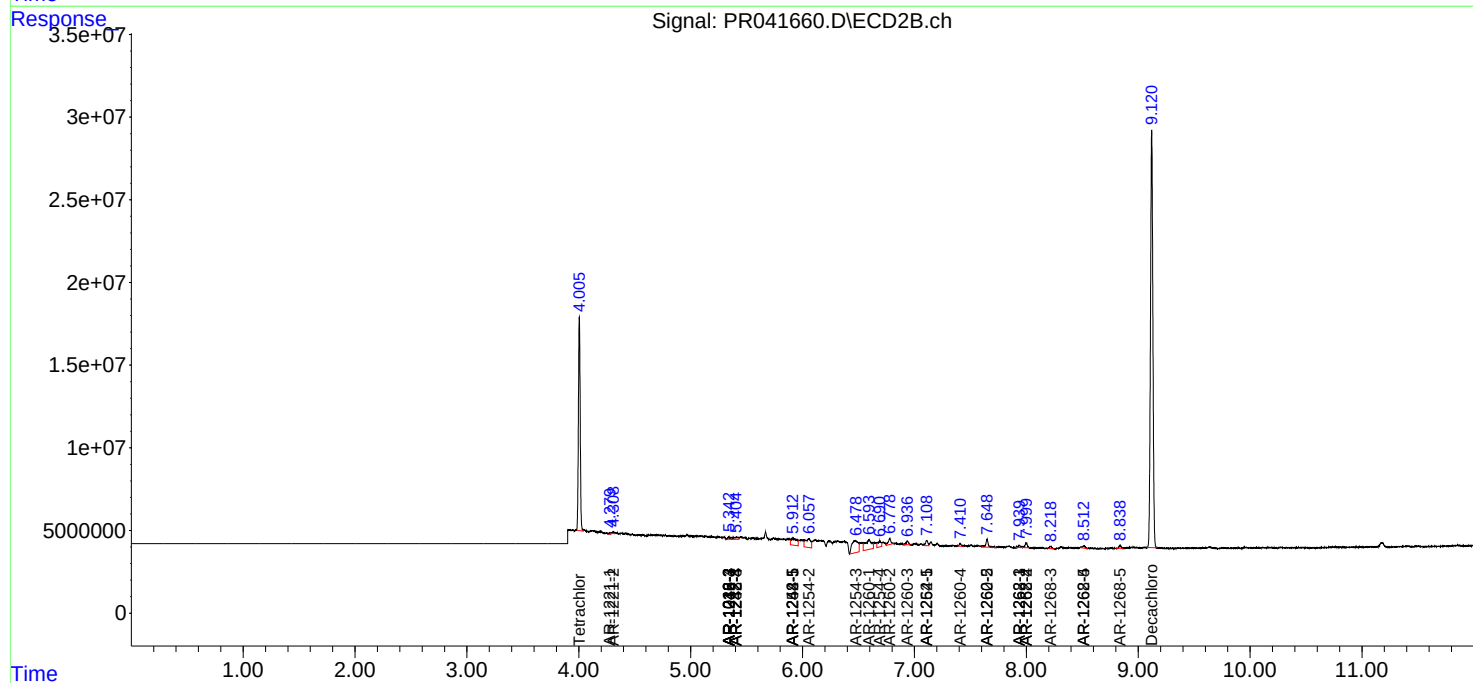
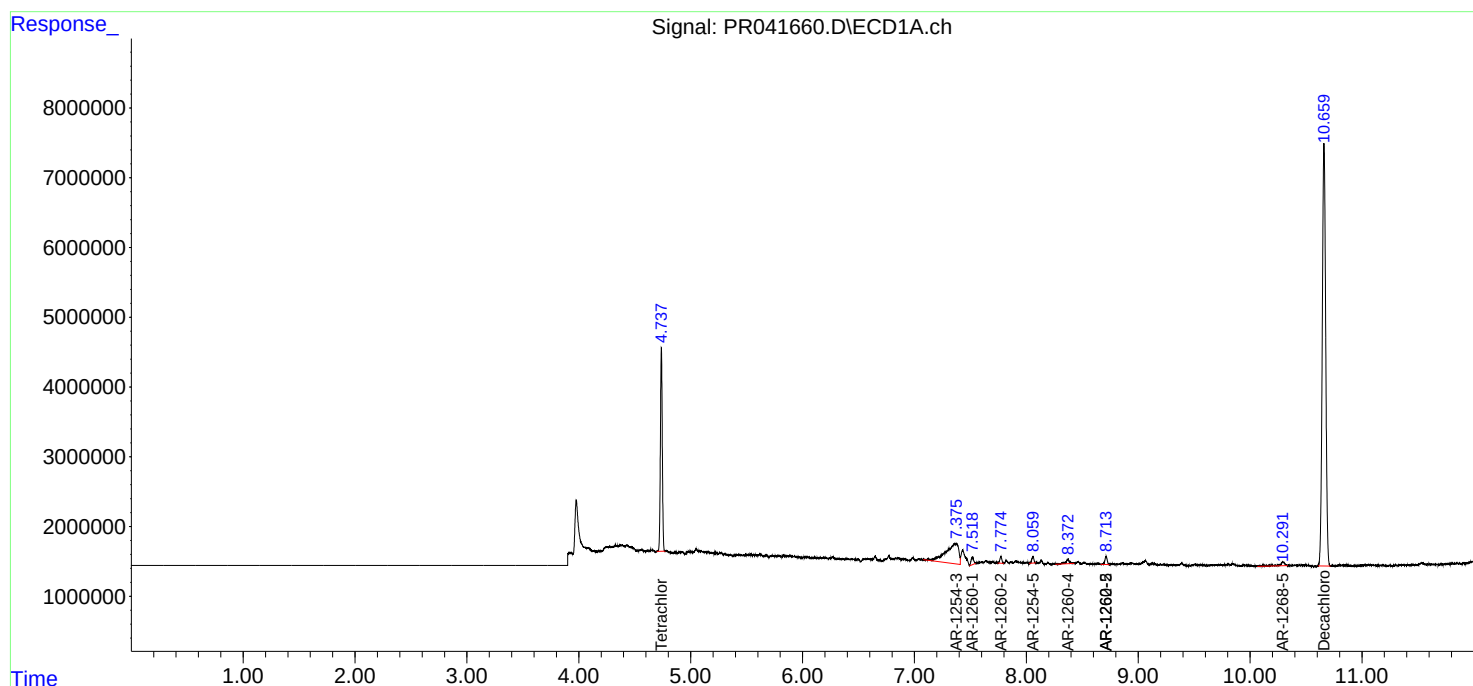
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

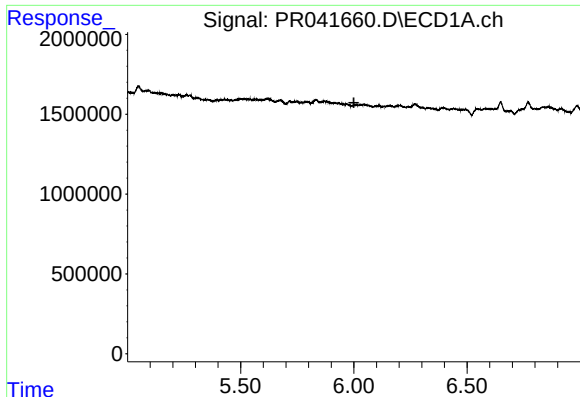
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041660.D
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DBAE5

Integration File signal 1: autoint1.e
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Quant Time: Oct 01 02:12:45 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

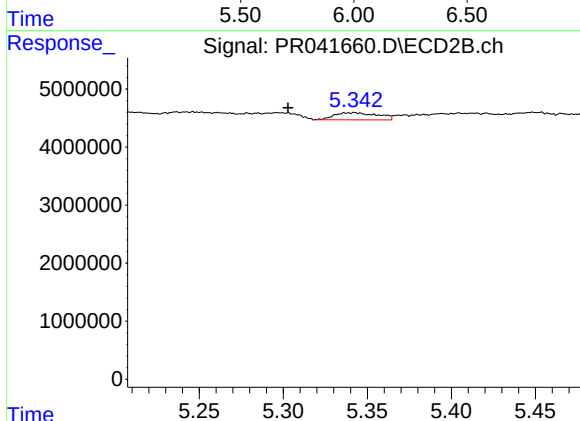




#5 AR-1016-3

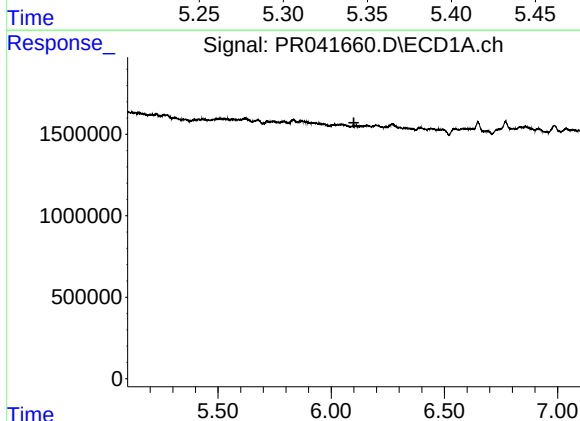
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



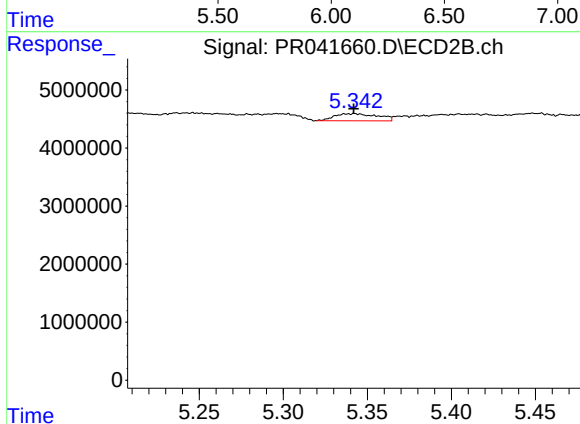
#5 AR-1016-3

R.T.: 5.342 min
Delta R.T.: 0.040 min
Response: 2163257
Conc: 18.28 ng/ml



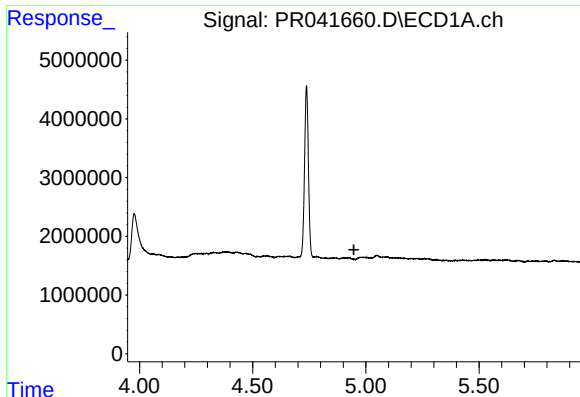
#6 AR-1016-4

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



#6 AR-1016-4

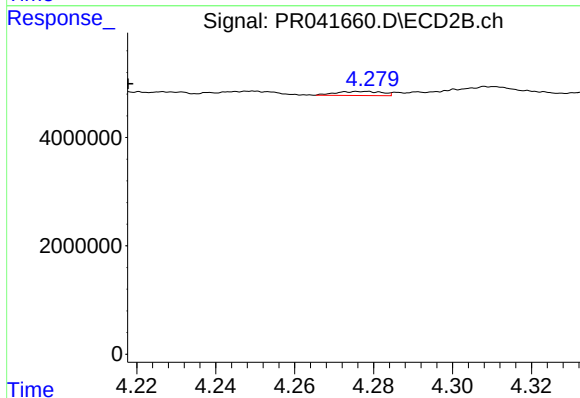
R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 2163257
Conc: 22.21 ng/ml



#8 AR-1221-1

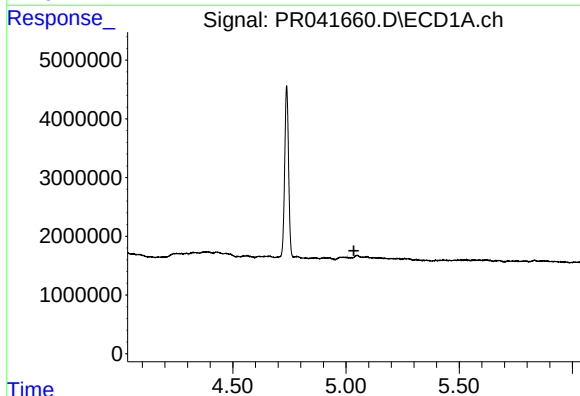
R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



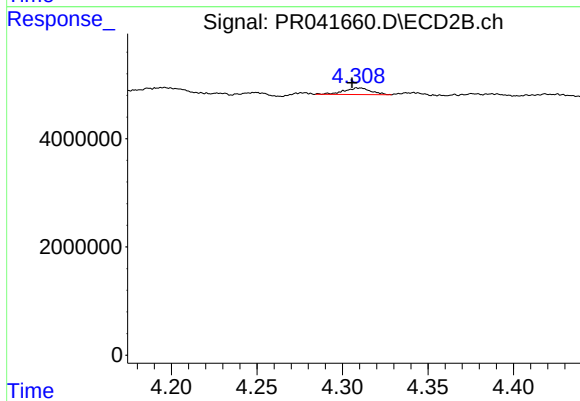
#8 AR-1221-1

R.T.: 4.277 min
Delta R.T.: 0.060 min
Response: 596930
Conc: 10.41 ng/ml



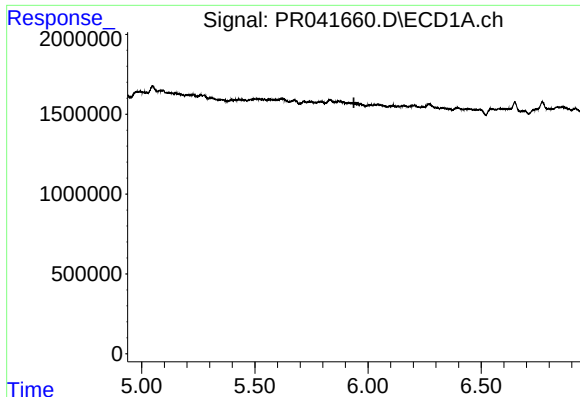
#9 AR-1221-2

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



#9 AR-1221-2

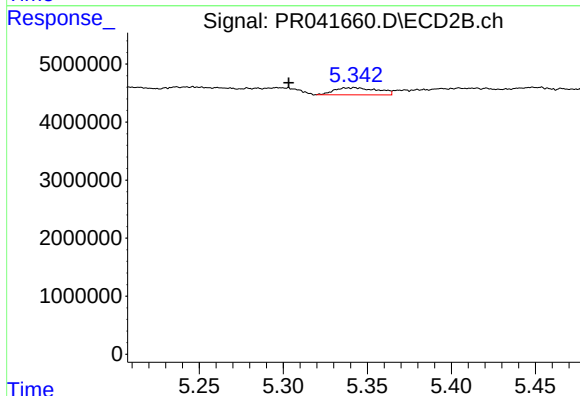
R.T.: 4.310 min
Delta R.T.: 0.004 min
Response: 1315243
Conc: 37.71 ng/ml



#13 AR-1232-3

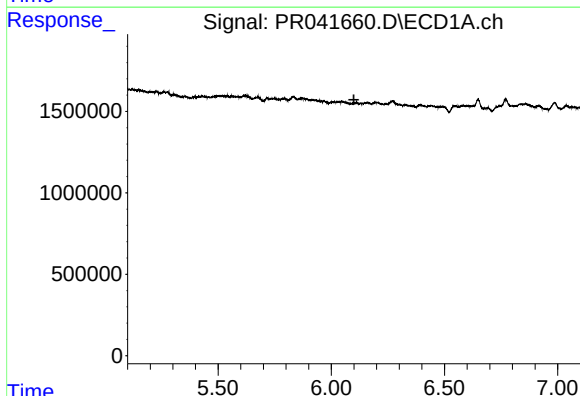
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



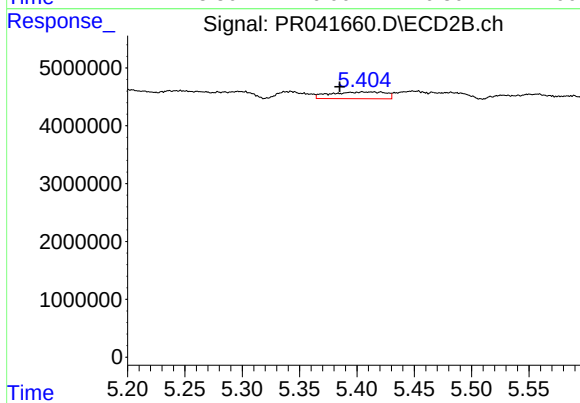
#13 AR-1232-3

R.T.: 5.342 min
Delta R.T.: 0.039 min
Response: 2163257
Conc: 48.18 ng/ml



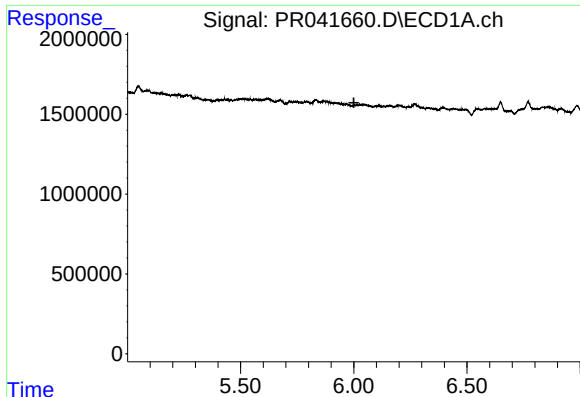
#14 AR-1232-4

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



#14 AR-1232-4

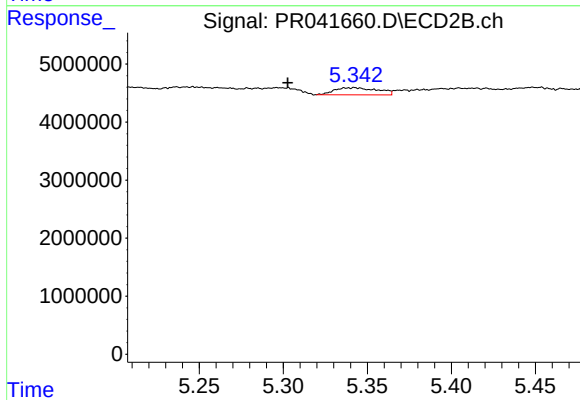
R.T.: 5.405 min
Delta R.T.: 0.020 min
Response: 3915183
Conc: 93.47 ng/ml



#18 AR-1242-3

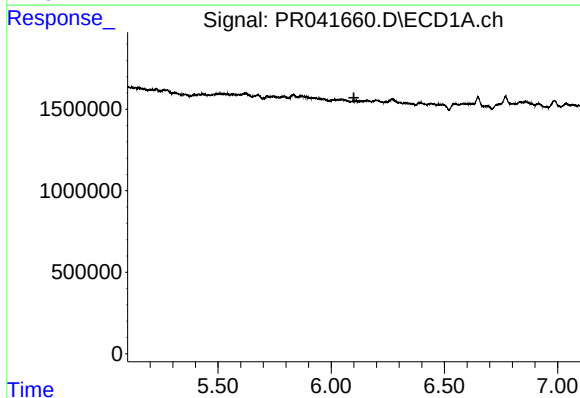
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



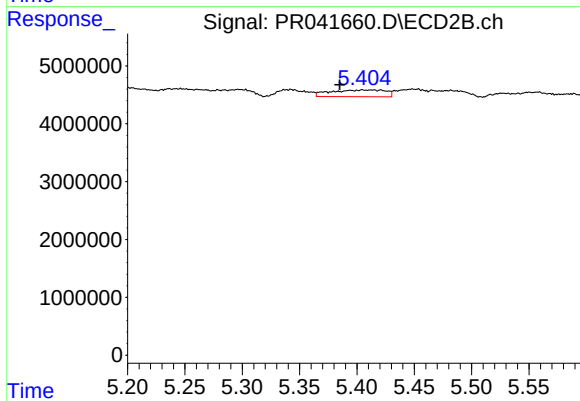
#18 AR-1242-3

R.T.: 5.342 min
Delta R.T.: 0.040 min
Response: 2163257
Conc: 23.85 ng/ml



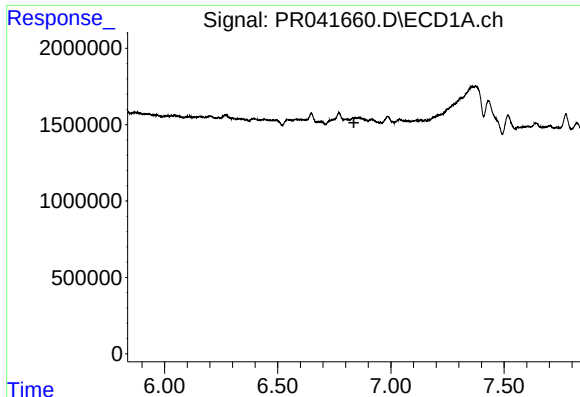
#19 AR-1242-4

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



#19 AR-1242-4

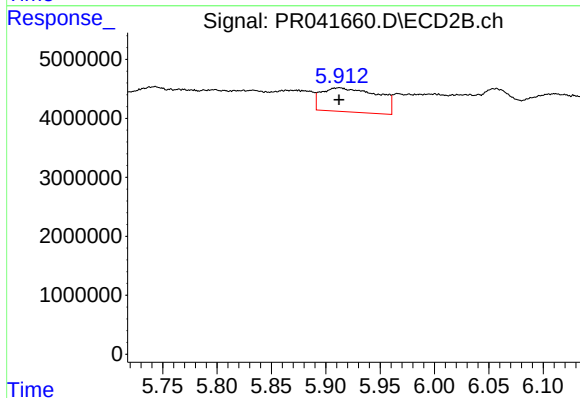
R.T.: 5.405 min
Delta R.T.: 0.020 min
Response: 3915183
Conc: 41.60 ng/ml



#20 AR-1242-5

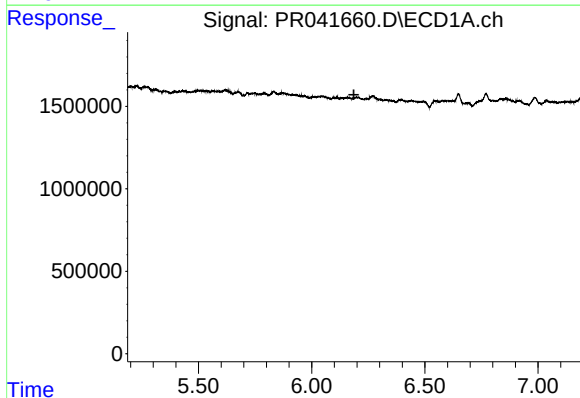
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



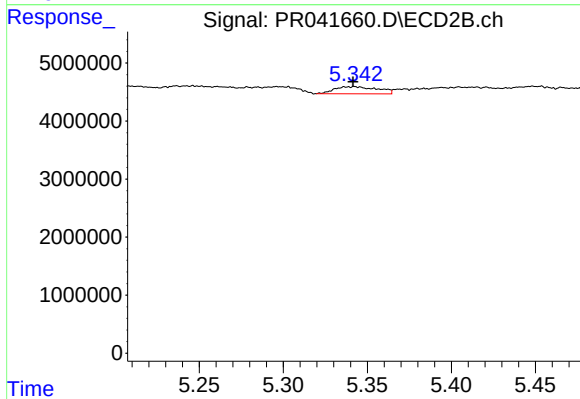
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 14694646
Conc: 86.62 ng/ml



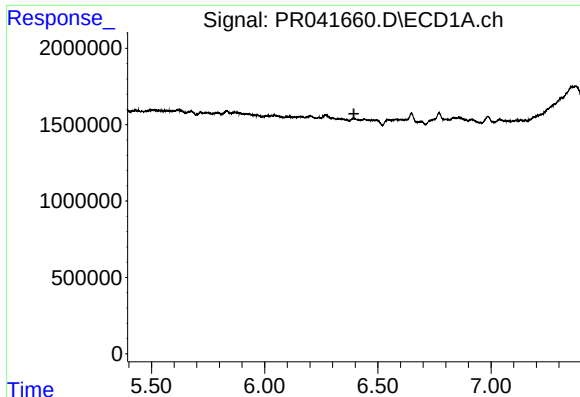
#22 AR-1248-2

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



#22 AR-1248-2

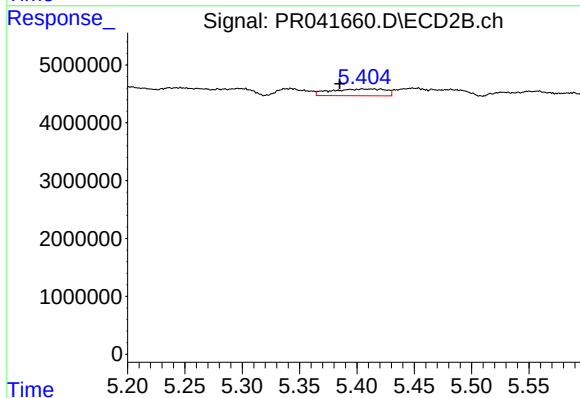
R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 2163257
Conc: 17.79 ng/ml



#23 AR-1248-3

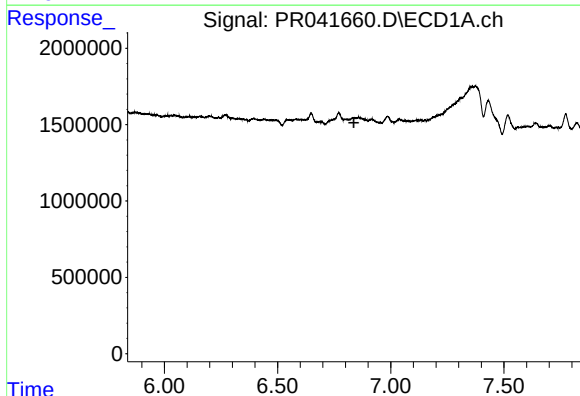
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



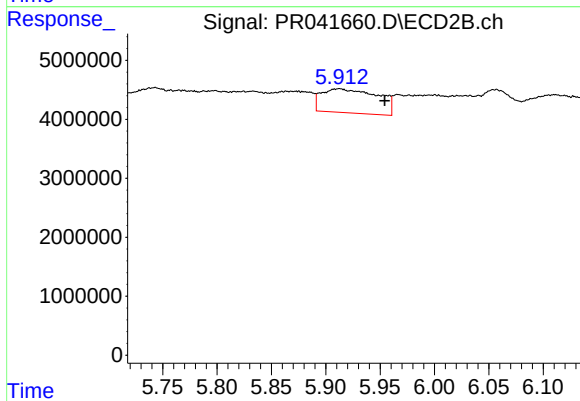
#23 AR-1248-3

R.T.: 5.405 min
Delta R.T.: 0.020 min
Response: 3915183
Conc: 30.88 ng/ml



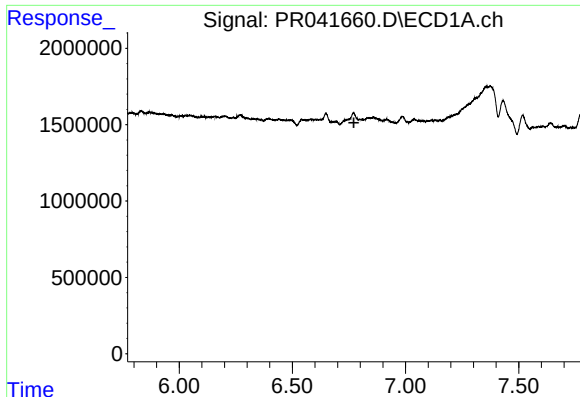
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#25 AR-1248-5

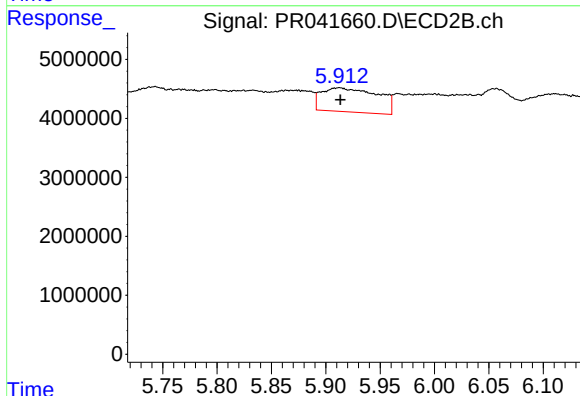
R.T.: 5.912 min
Delta R.T.: -0.042 min
Response: 14694646
Conc: 67.49 ng/ml



#26 AR-1254-1

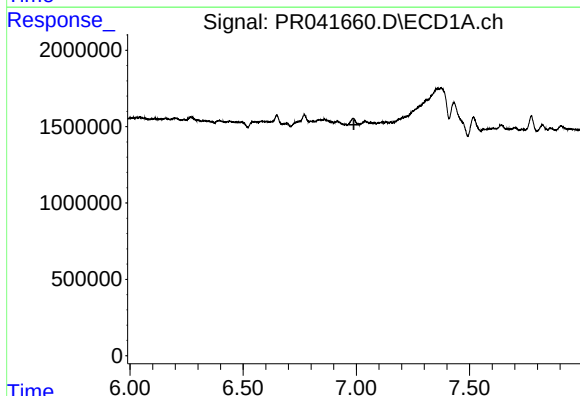
R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



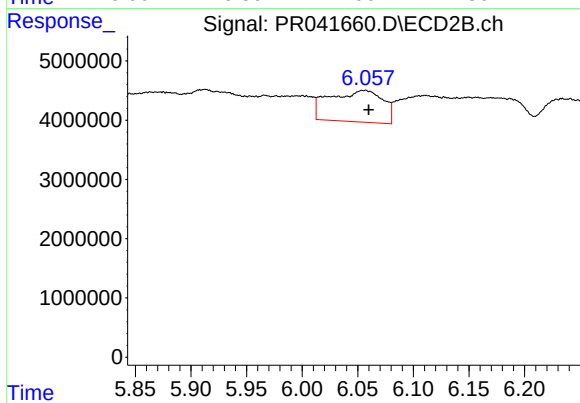
#26 AR-1254-1

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 14694646
Conc: 45.31 ng/ml



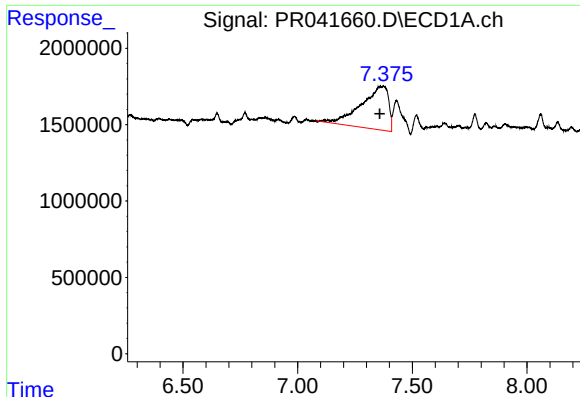
#27 AR-1254-2

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



#27 AR-1254-2

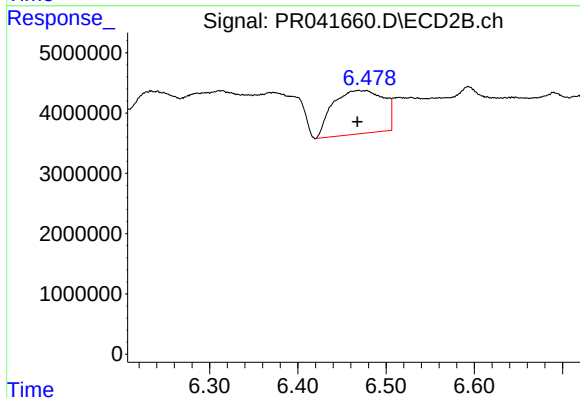
R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 17755382
Conc: 58.12 ng/ml



#28 AR-1254-3

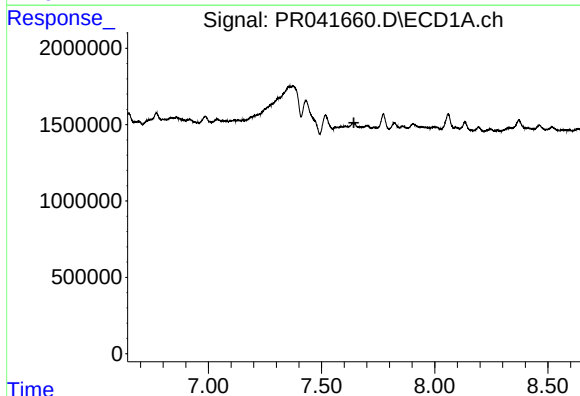
R.T.: 7.374 min
Delta R.T.: 0.016 min
Response: 23476085
Conc: 138.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE5



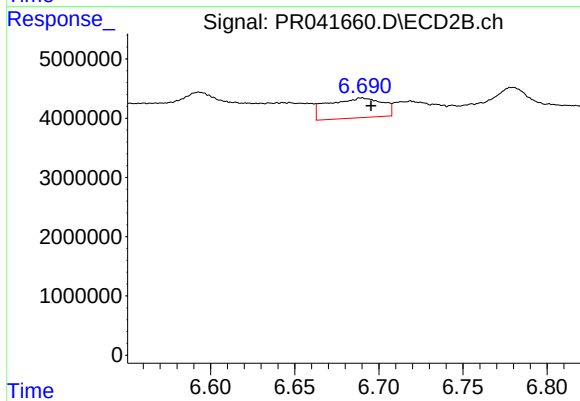
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.001 min
Response: 28813530
Conc: 51.49 ng/ml



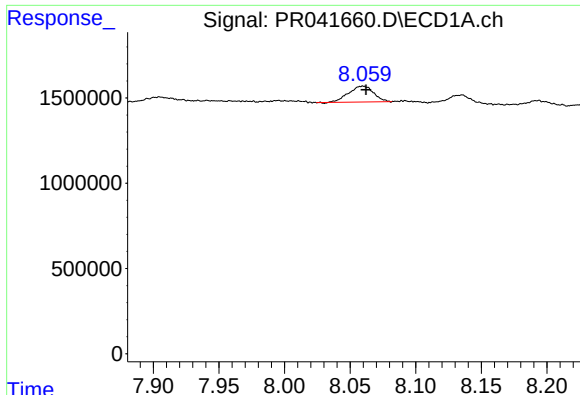
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.643 min
Response: 0
Conc: N.D.



#29 AR-1254-4

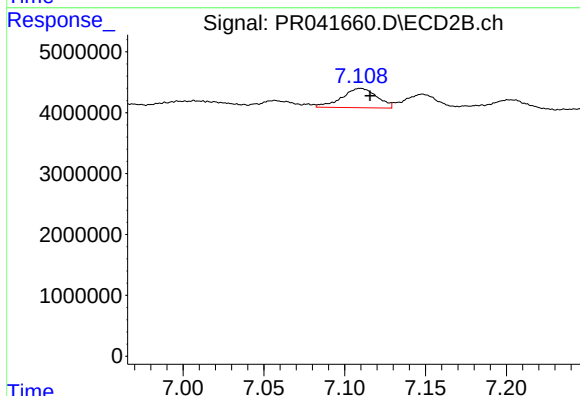
R.T.: 6.690 min
Delta R.T.: -0.005 min
Response: 7575834
Conc: 17.75 ng/ml



#30 AR-1254-5

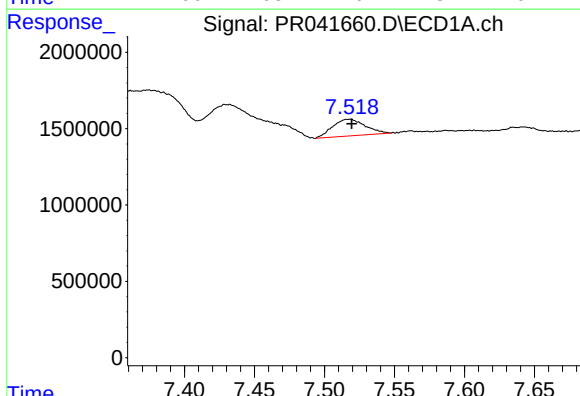
R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 1218897
Conc: 7.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE5



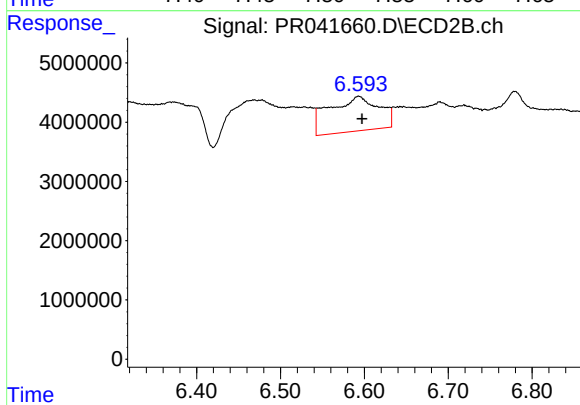
#30 AR-1254-5

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 4796874
Conc: 8.29 ng/ml



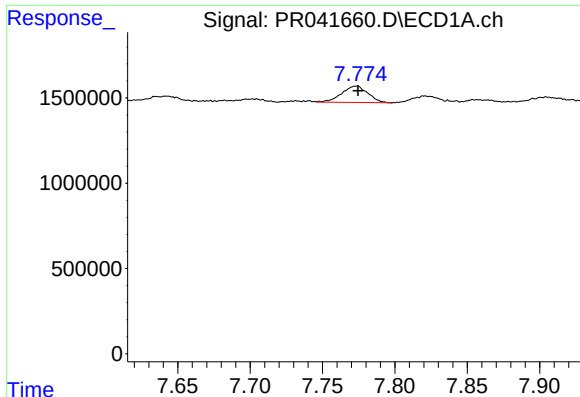
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 1767979
Conc: 14.93 ng/ml



#31 AR-1260-1

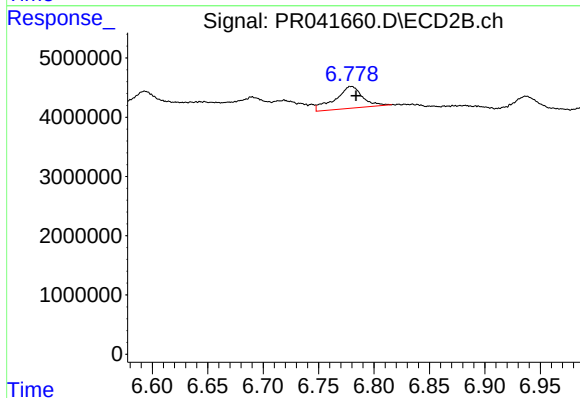
R.T.: 6.593 min
Delta R.T.: -0.004 min
Response: 24006676
Conc: 61.64 ng/ml



#32 AR-1260-2

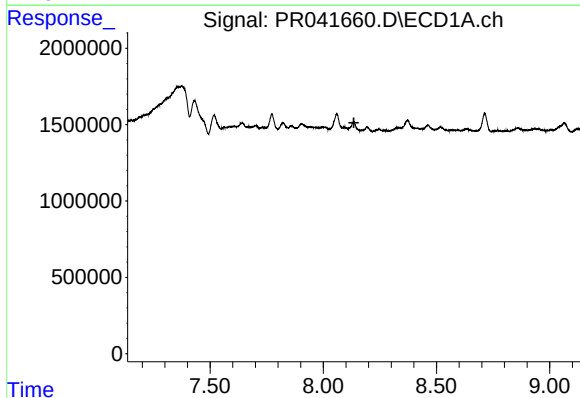
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 1214648
Conc: 8.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE5



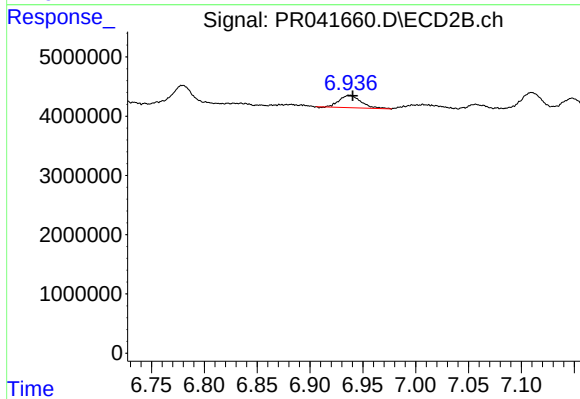
#32 AR-1260-2

R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 6146607
Conc: 11.40 ng/ml



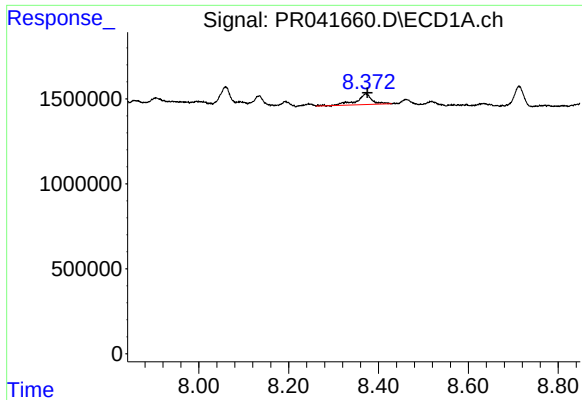
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#33 AR-1260-3

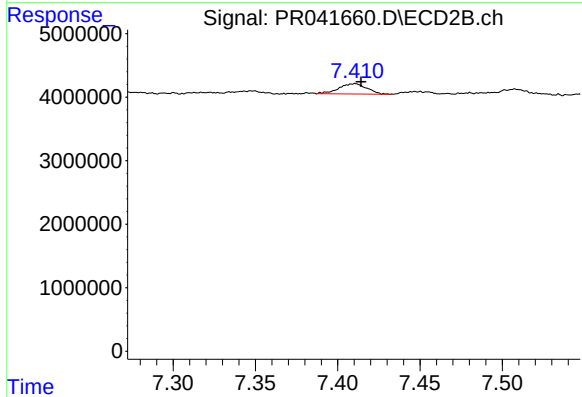
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 3015831
Conc: 6.46 ng/ml



#34 AR-1260-4

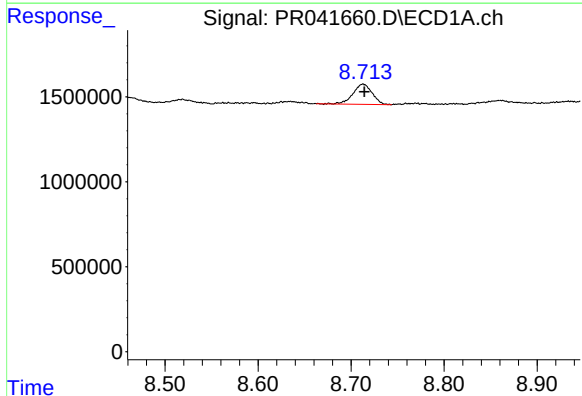
R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 1508080
Conc: 10.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE5



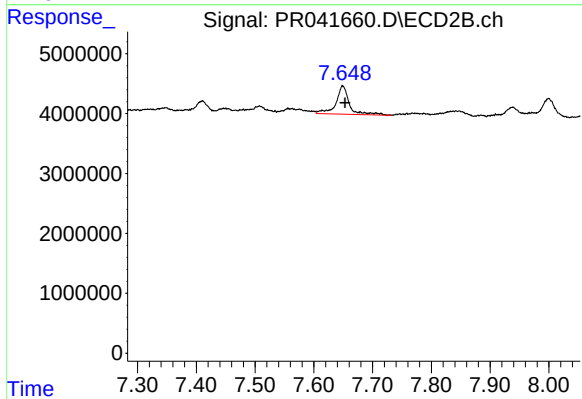
#34 AR-1260-4

R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 1932994
Conc: 4.56 ng/ml



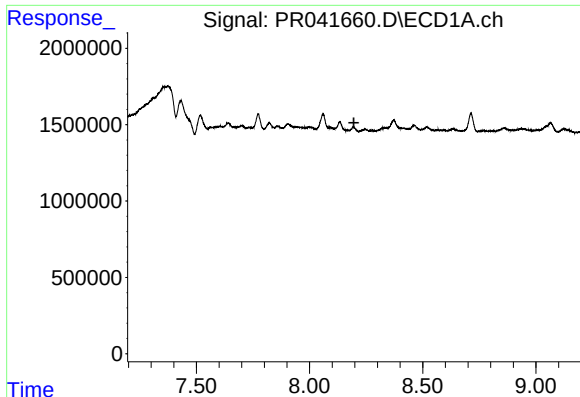
#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: -0.002 min
Response: 1698918
Conc: 5.51 ng/ml



#35 AR-1260-5

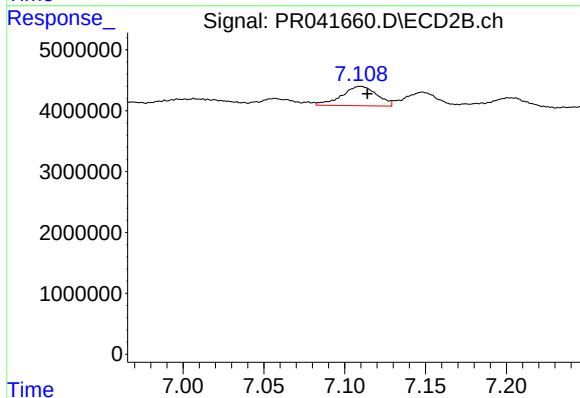
R.T.: 7.649 min
Delta R.T.: -0.004 min
Response: 7398333
Conc: 6.07 ng/ml



#36 AR-1262-1

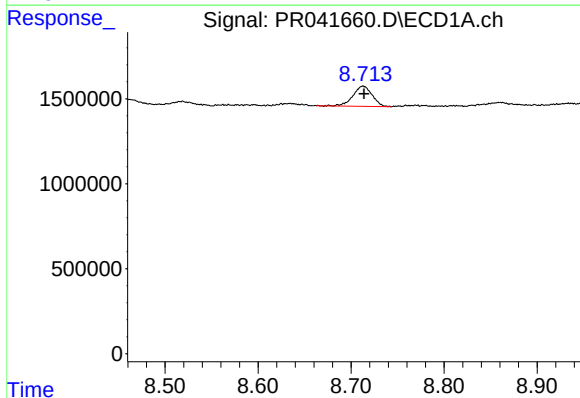
R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



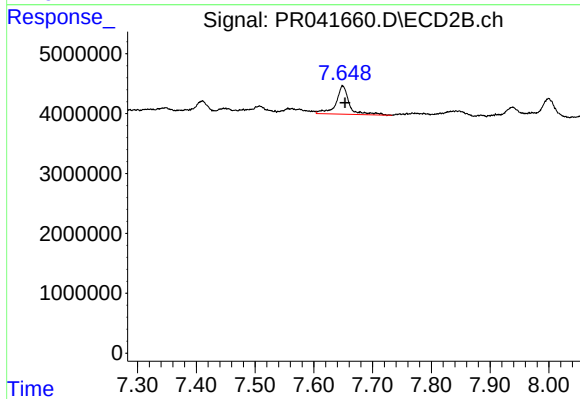
#36 AR-1262-1

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 4796874
Conc: 14.33 ng/ml



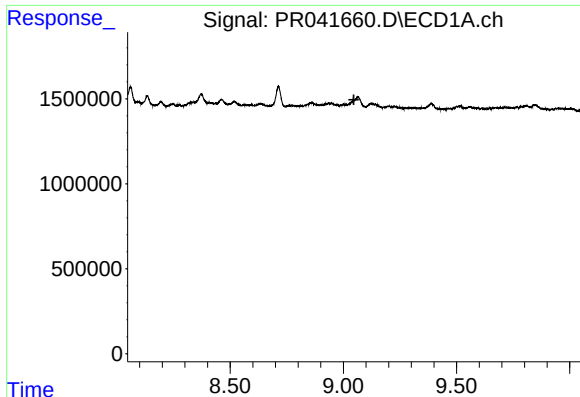
#37 AR-1262-2

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 1698918
Conc: 4.48 ng/ml



#37 AR-1262-2

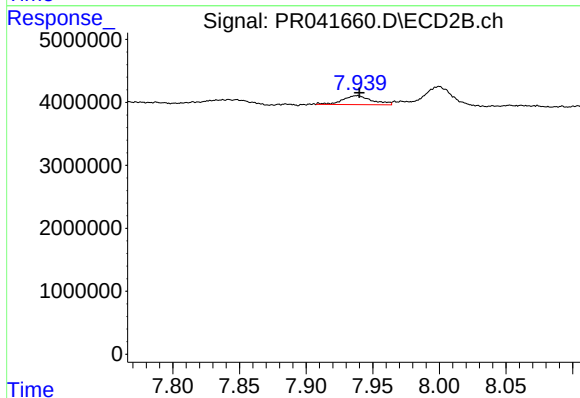
R.T.: 7.649 min
Delta R.T.: -0.004 min
Response: 7398333
Conc: 5.36 ng/ml



#38 AR-1262-3

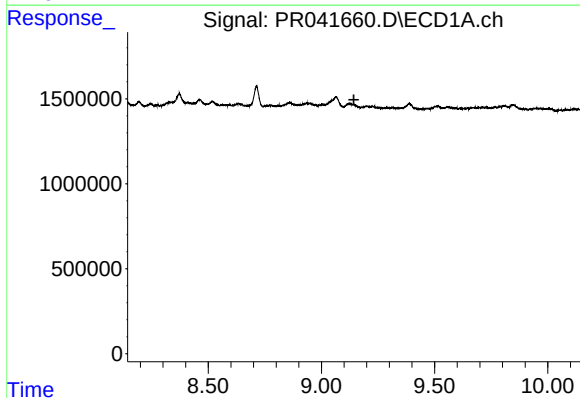
R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



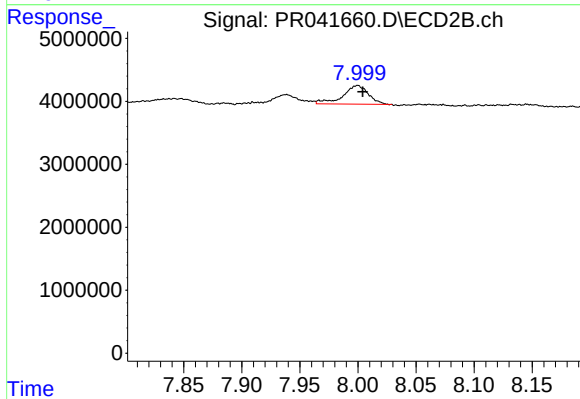
#38 AR-1262-3

R.T.: 7.938 min
Delta R.T.: -0.002 min
Response: 2175499
Conc: 3.80 ng/ml



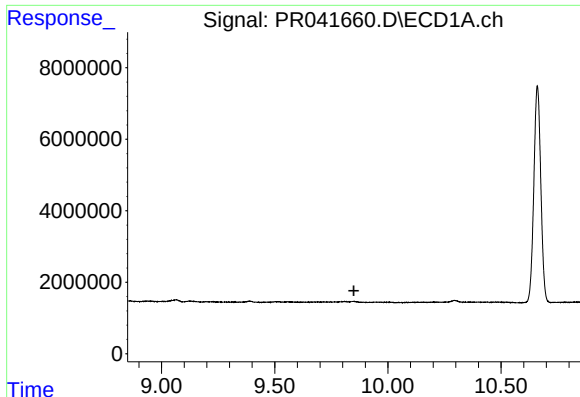
#39 AR-1262-4

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



#39 AR-1262-4

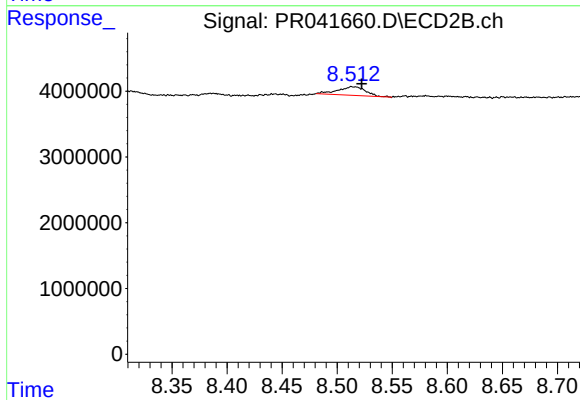
R.T.: 8.000 min
Delta R.T.: -0.005 min
Response: 4502984
Conc: 4.44 ng/ml



#40 AR-1262-5

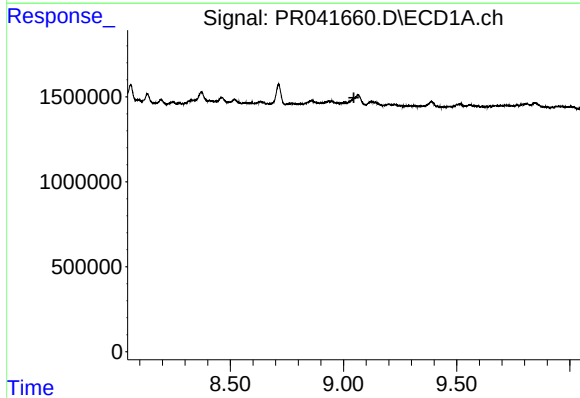
R.T.: 0.000 min
Exp R.T.: 9.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



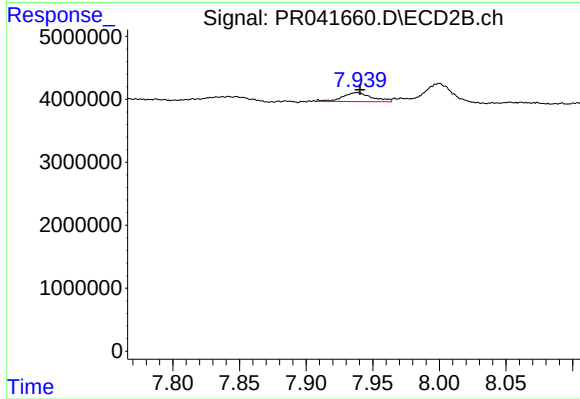
#40 AR-1262-5

R.T.: 8.514 min
Delta R.T.: -0.008 min
Response: 2311114
Conc: 4.13 ng/ml



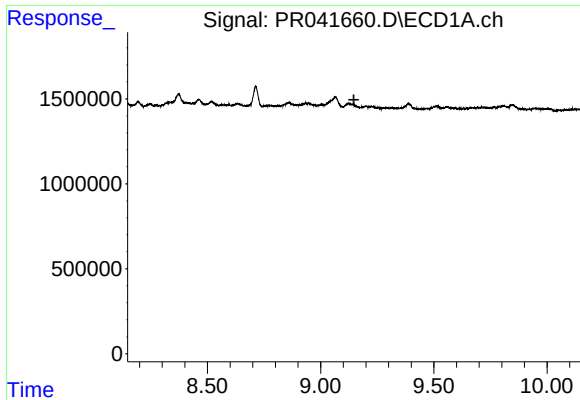
#41 AR-1268-1

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



#41 AR-1268-1

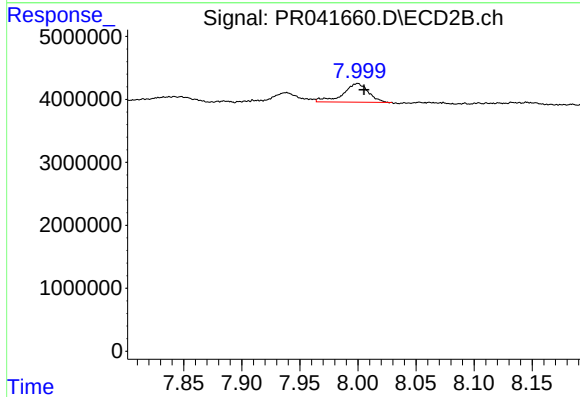
R.T.: 7.938 min
Delta R.T.: -0.002 min
Response: 2175499
Conc: 1.29 ng/ml



#42 AR-1268-2

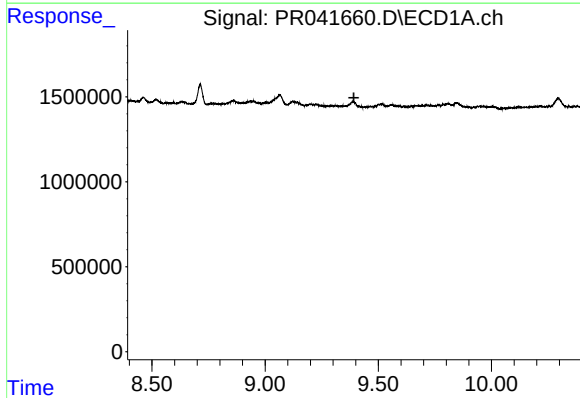
R.T.: 0.000 min
Exp R.T.: 9.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



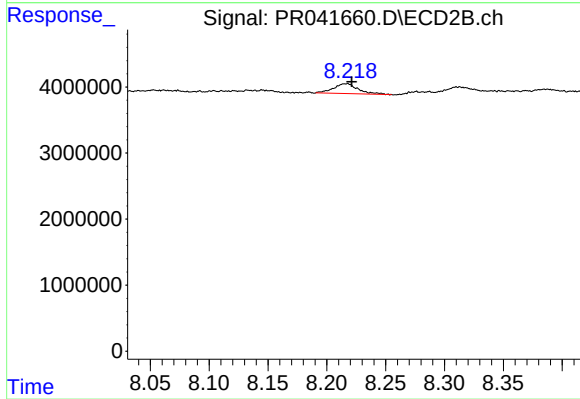
#42 AR-1268-2

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 4502984
Conc: 2.88 ng/ml



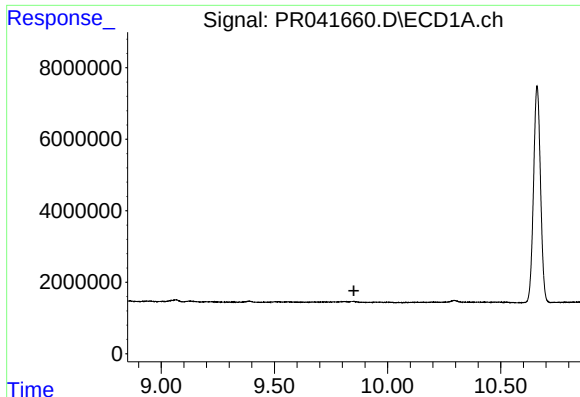
#43 AR-1268-3

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



#43 AR-1268-3

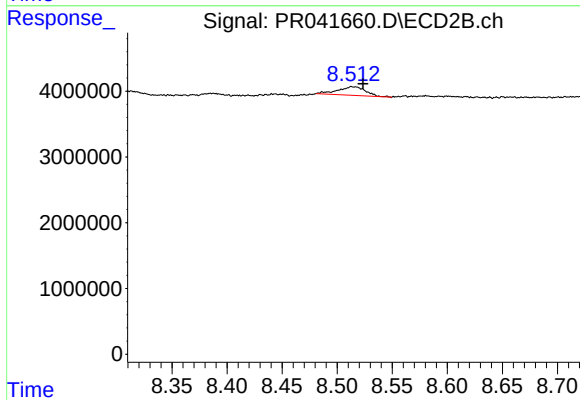
R.T.: 8.217 min
Delta R.T.: -0.004 min
Response: 2148382
Conc: 1.62 ng/ml



#44 AR-1268-4

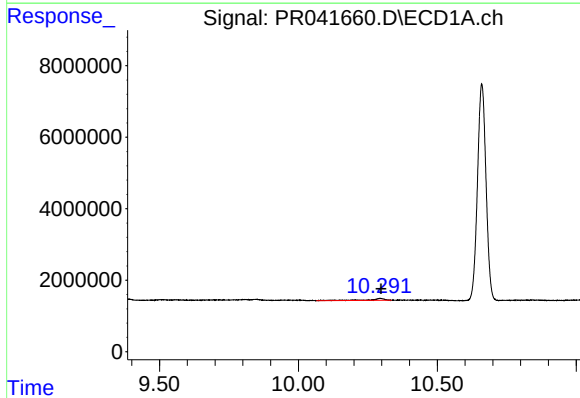
R.T.: 0.000 min
Exp R.T.: 9.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE5



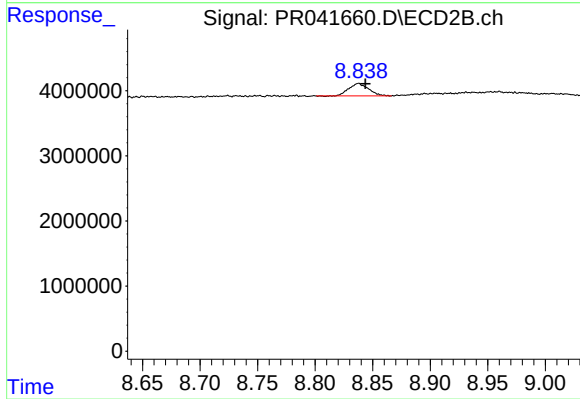
#44 AR-1268-4

R.T.: 8.514 min
Delta R.T.: -0.009 min
Response: 2311114
Conc: 3.85 ng/ml



#45 AR-1268-5

R.T.: 10.295 min
Delta R.T.: -0.003 min
Response: 1759992
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2283070
Conc: 0.52 ng/ml