

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062219\
 Data File : PR038862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 15:24
 Operator : SM\AJ
 Sample : K3358-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ET0Y1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:15:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 04:41:49 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...	3.774	4.621	5635456	20358599	8.445	7.888
2)	SA Decachlor...	8.720	10.366	18508920	55675741	8.808	8.808
Target Compounds							
5)	L1 AR-1016-3	5.074	0.000	304211	0	11.029	N.D. #
6)	L1 AR-1016-4	5.074	0.000	304211	0	13.062	N.D. #
12)	L3 AR-1232-2	0.000	5.516	0	1418344	N.D.	32.661 #
13)	L3 AR-1232-3	5.074	0.000	304211	0	26.120	N.D. #
14)	L3 AR-1232-4	5.115	0.000	281862	0	21.636	N.D. #
15)	L3 AR-1232-5	0.000	6.041	0	753072	N.D.	24.619 #
18)	L4 AR-1242-3	5.074	0.000	304211	0	14.286	N.D. #
19)	L4 AR-1242-4	5.115	0.000	281862	0	12.444	N.D. #
20)	L4 AR-1242-5	5.628	6.684	553779	3300893	15.596	34.317 #
22)	L5 AR-1248-2	5.074	6.041	304211	753072	10.799	8.295
23)	L5 AR-1248-3	5.115	0.000	281862	0	9.403	N.D. #
24)	L5 AR-1248-4	0.000	6.645	0	1455360	N.D.	9.883 #
25)	L5 AR-1248-5	5.668	6.684	947765	3300893	20.988	23.257
26)	L6 AR-1254-1	5.628	6.618	553779	1925315	7.401	12.270 #
27)	L6 AR-1254-2	5.773	6.837	442233	2137356	6.445	8.366 #
28)	L6 AR-1254-3	6.171	7.197	1055101	14874201	8.517	48.725 #
29)	L6 AR-1254-4	6.395	7.480	1160352	3428136	11.608	14.211
30)	L6 AR-1254-5	6.808	7.894	1866408	3649018	15.151	13.452
31)	L7 AR-1260-1	6.296	7.357	681894	1700113	8.755	7.965
32)	L7 AR-1260-2	6.483	7.610	959680	2211720	9.417	8.422
33)	L7 AR-1260-3	6.635	7.932f	850827	1426015	9.255	6.908 #
34)	L7 AR-1260-4	7.140	8.217	754223	972900	9.135	3.963 #
35)	L7 AR-1260-5	7.316f	8.523	224565	1040503	1.026	1.946 #
37)	L8 AR-1262-2	7.316	8.523	224565	1040503	0.840	1.597 #
38)	L8 AR-1262-3	0.000	8.861	0	727462	N.D.	1.592 #
40)	L8 AR-1262-5	8.175	9.652f	634371	9865444	5.391	35.530 #
41)	L9 AR-1268-1	0.000	8.861	0	727462	N.D.	0.890 #
43)	L9 AR-1268-3	0.000	9.128f	0	12886607	N.D.	19.560 #
44)	L9 AR-1268-4	8.175	9.652f	634371	9865444	4.612	30.820 #
45)	L9 AR-1268-5	0.000	10.097f	0	117.0E6	N.D.	47.395 #

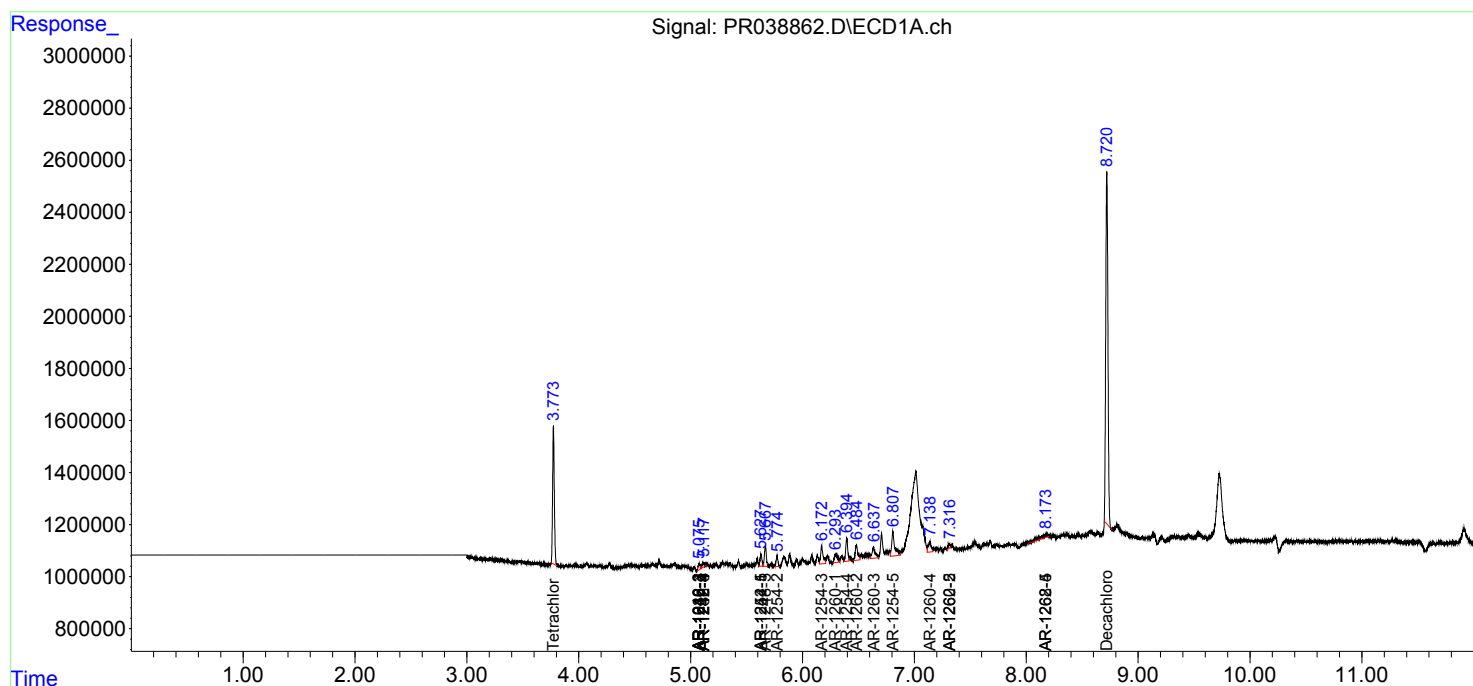
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

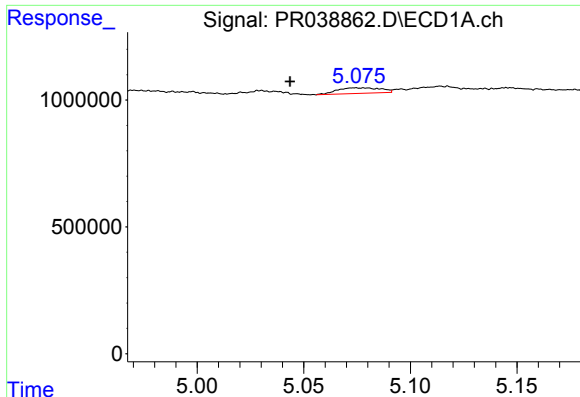
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062219\
Data File : PR038862.D
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Acq On : 20 Jun 2019 15:24
Operator : SM\AJ
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Jun 21 01:15:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 04:41:49 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

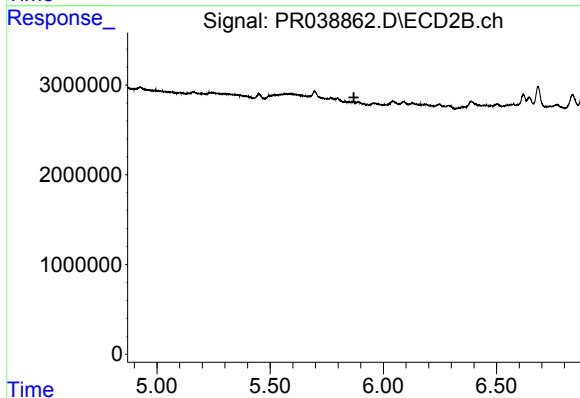




#5 AR-1016-3

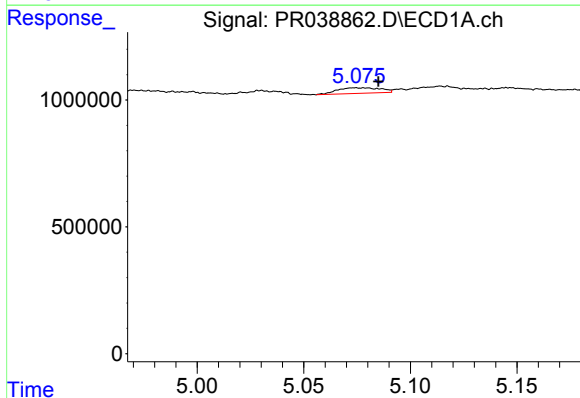
R.T.: 5.074 min
Delta R.T.: 0.031 min
Response: 304211
Conc: 11.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



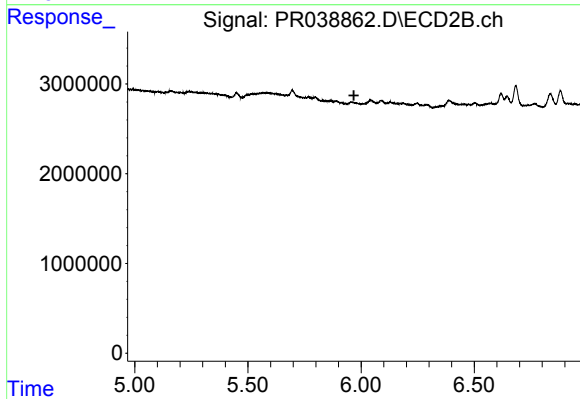
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



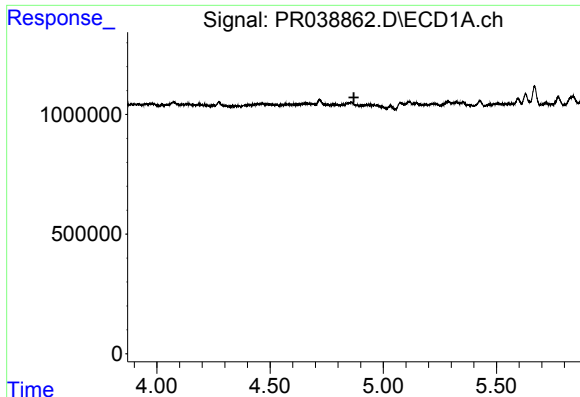
#6 AR-1016-4

R.T.: 5.074 min
Delta R.T.: -0.011 min
Response: 304211
Conc: 13.06 ng/ml



#6 AR-1016-4

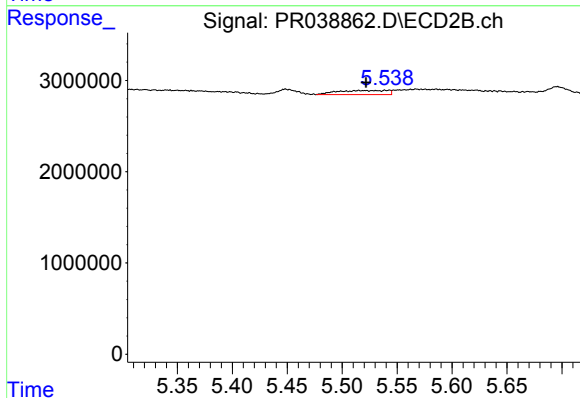
R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



#12 AR-1232-2

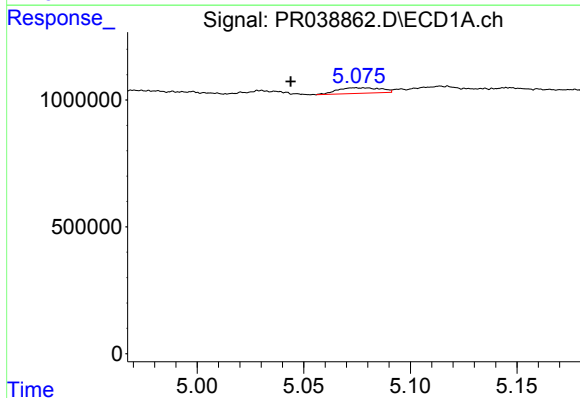
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET0Y1



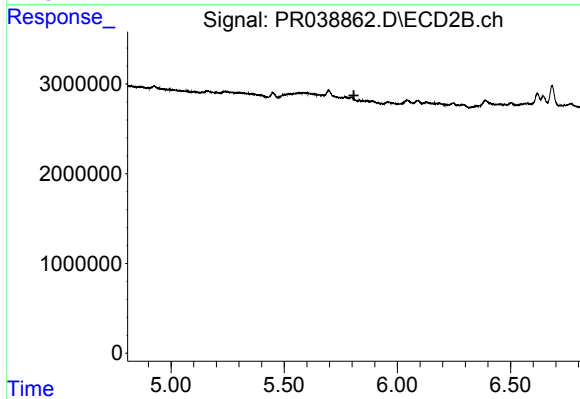
#12 AR-1232-2

R.T.: 5.516 min
Delta R.T.: -0.006 min
Response: 1418344
Conc: 32.66 ng/ml



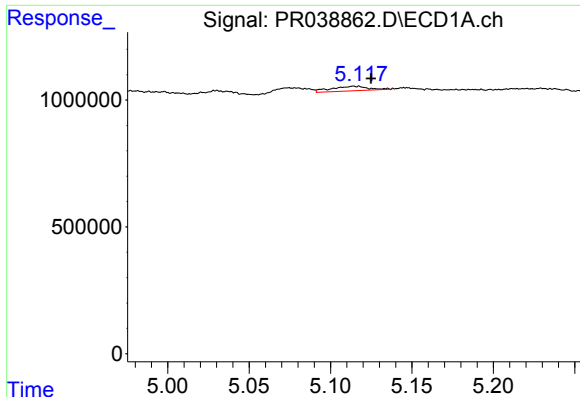
#13 AR-1232-3

R.T.: 5.074 min
Delta R.T.: 0.030 min
Response: 304211
Conc: 26.12 ng/ml



#13 AR-1232-3

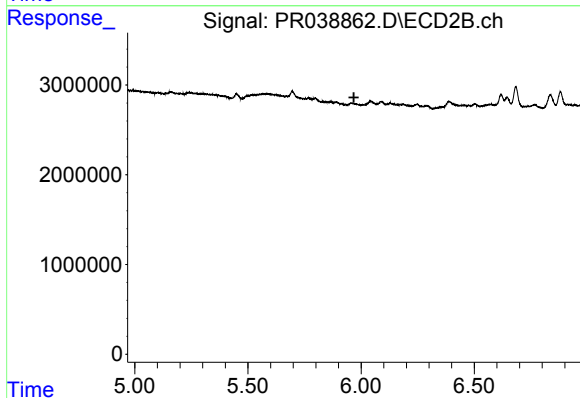
R.T.: 0.000 min
Exp R.T.: 5.808 min
Response: 0
Conc: N.D.



#14 AR-1232-4

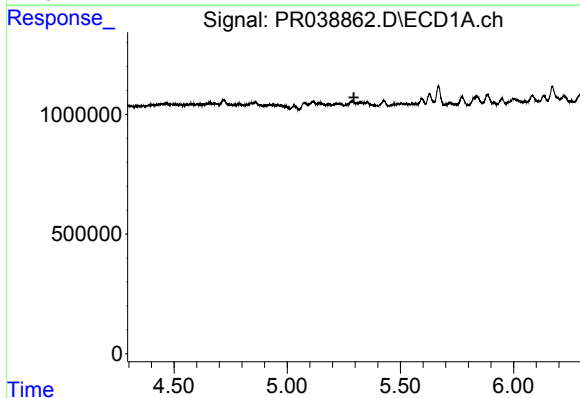
R.T.: 5.115 min
Delta R.T.: -0.010 min
Response: 281862
Conc: 21.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



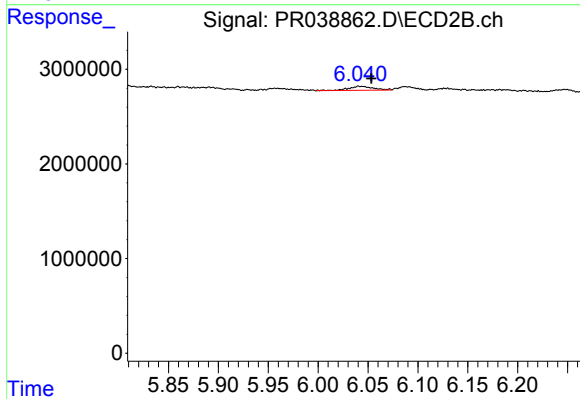
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



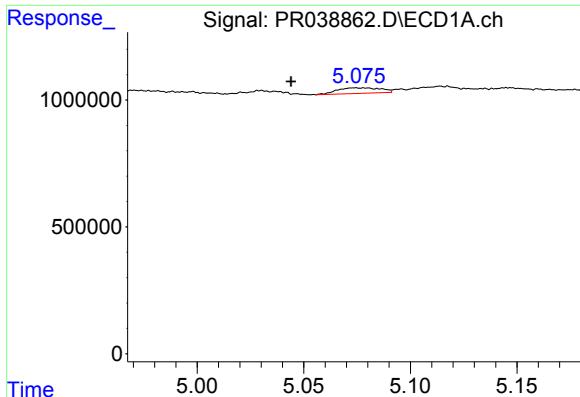
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#15 AR-1232-5

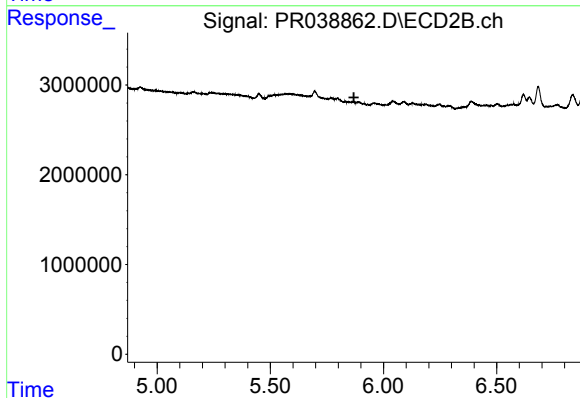
R.T.: 6.041 min
Delta R.T.: -0.012 min
Response: 753072
Conc: 24.62 ng/ml



#18 AR-1242-3

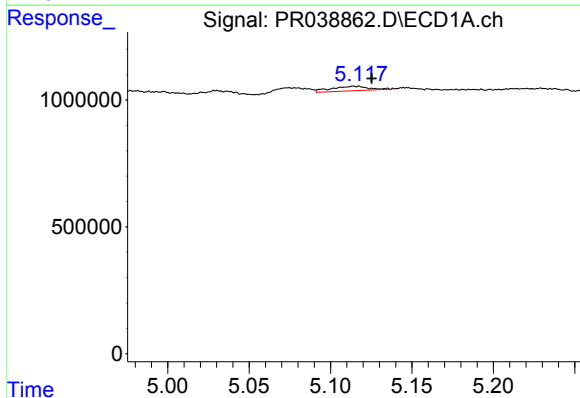
R.T.: 5.074 min
Delta R.T.: 0.030 min
Response: 304211
Conc: 14.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



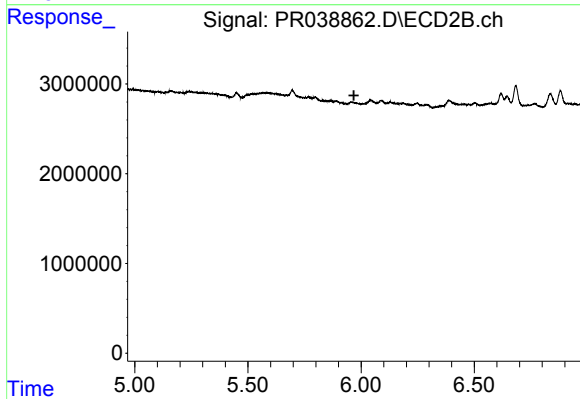
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



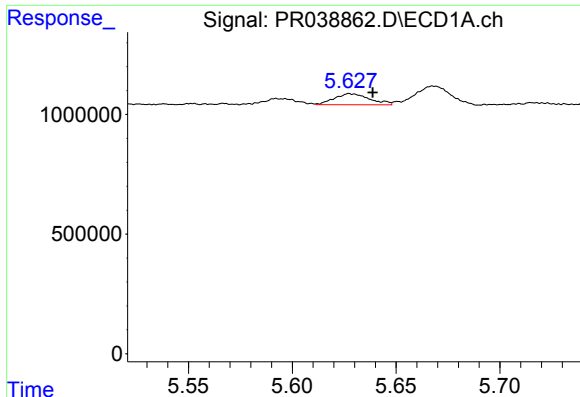
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.011 min
Response: 281862
Conc: 12.44 ng/ml



#19 AR-1242-4

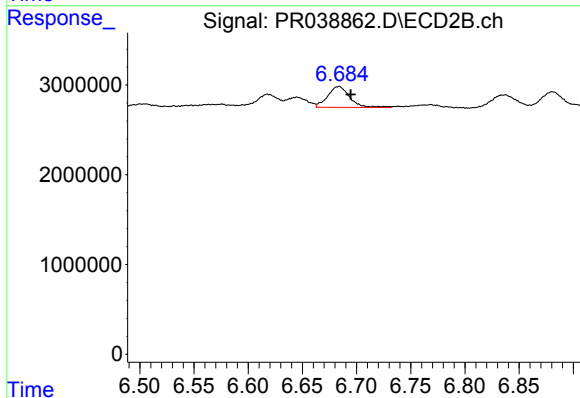
R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



#20 AR-1242-5

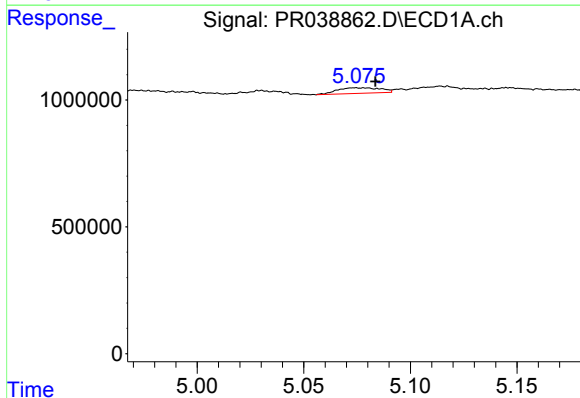
R.T.: 5.628 min
Delta R.T.: -0.011 min
Response: 553779
Conc: 15.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



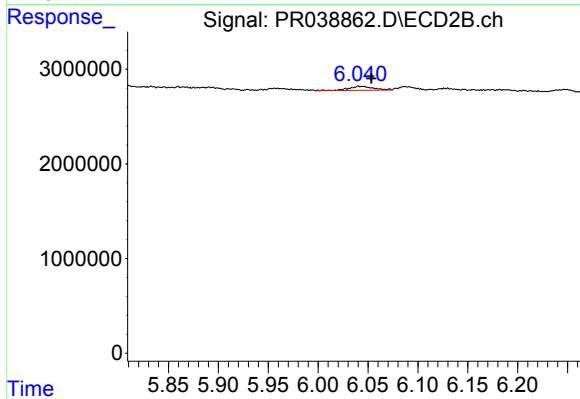
#20 AR-1242-5

R.T.: 6.684 min
Delta R.T.: -0.011 min
Response: 3300893
Conc: 34.32 ng/ml



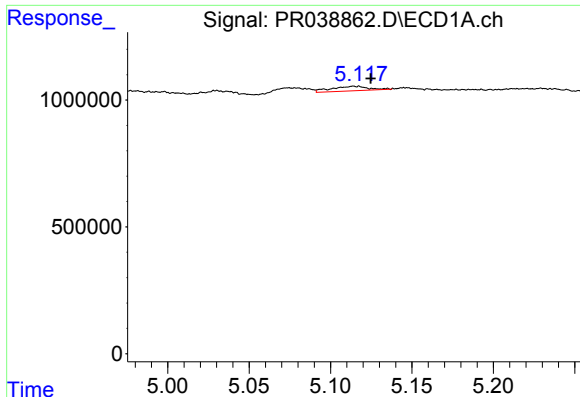
#22 AR-1248-2

R.T.: 5.074 min
Delta R.T.: -0.009 min
Response: 304211
Conc: 10.80 ng/ml



#22 AR-1248-2

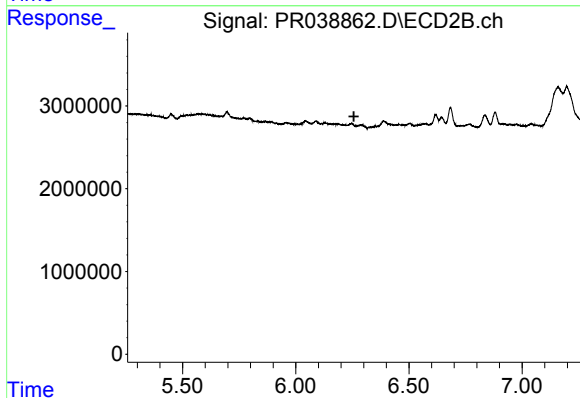
R.T.: 6.041 min
Delta R.T.: -0.012 min
Response: 753072
Conc: 8.29 ng/ml



#23 AR-1248-3

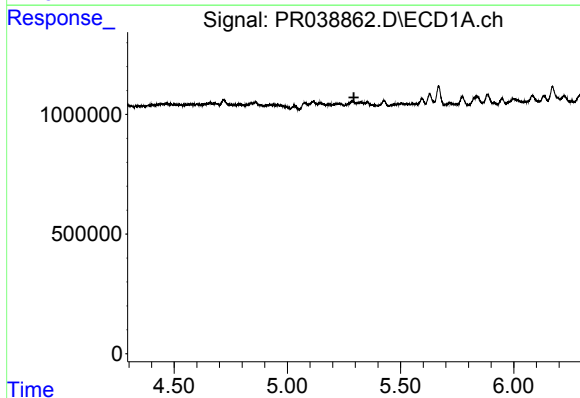
R.T.: 5.115 min
Delta R.T.: -0.010 min
Response: 281862
Conc: 9.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



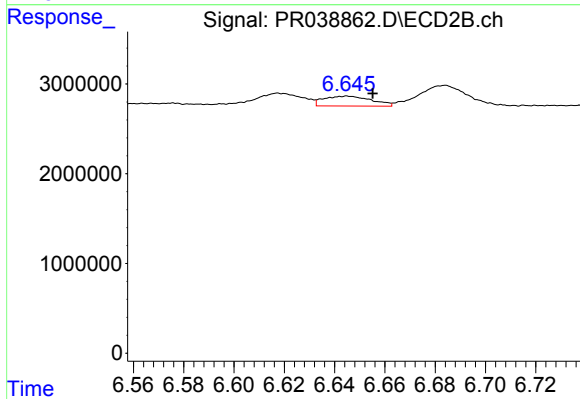
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



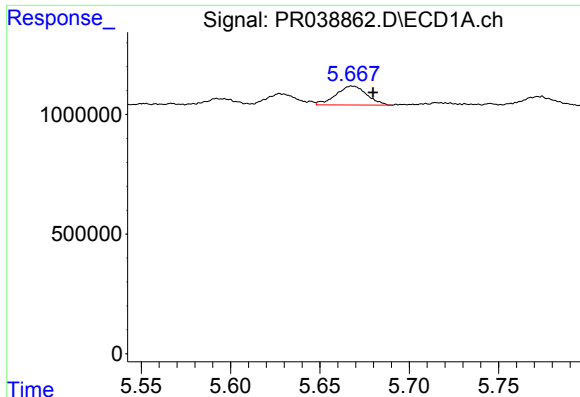
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#24 AR-1248-4

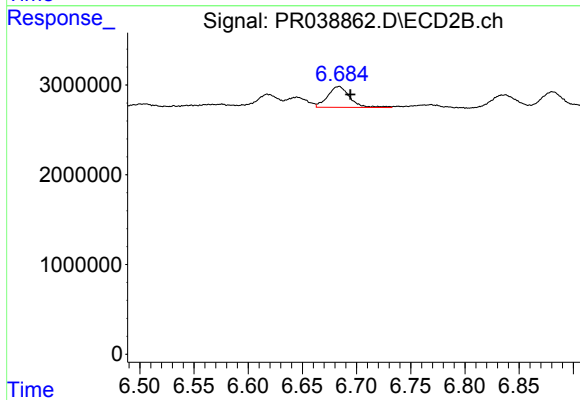
R.T.: 6.645 min
Delta R.T.: -0.010 min
Response: 1455360
Conc: 9.88 ng/ml



#25 AR-1248-5

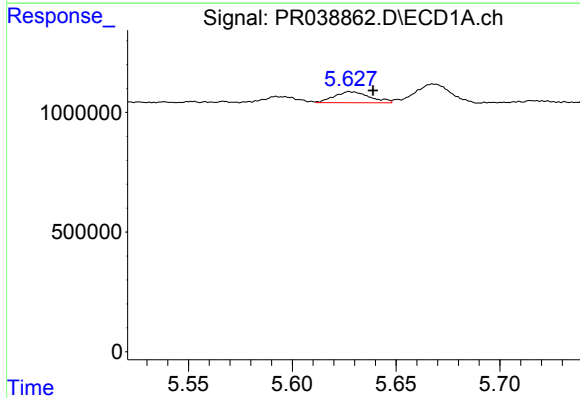
R.T.: 5.668 min
Delta R.T.: -0.012 min
Response: 947765
Conc: 20.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



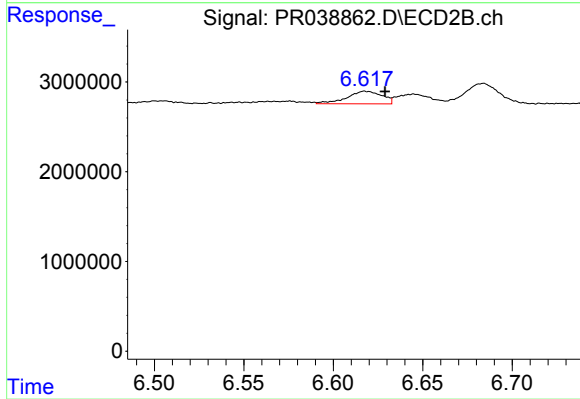
#25 AR-1248-5

R.T.: 6.684 min
Delta R.T.: -0.011 min
Response: 3300893
Conc: 23.26 ng/ml



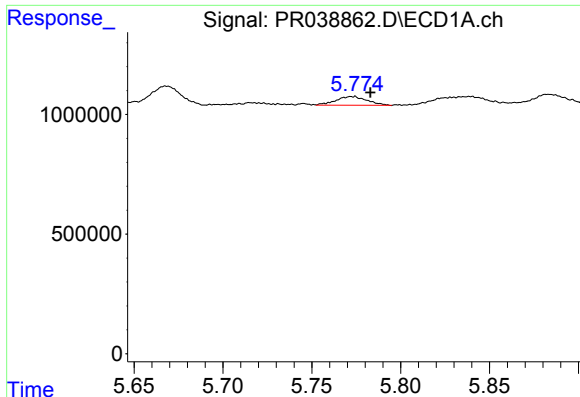
#26 AR-1254-1

R.T.: 5.628 min
Delta R.T.: -0.011 min
Response: 553779
Conc: 7.40 ng/ml



#26 AR-1254-1

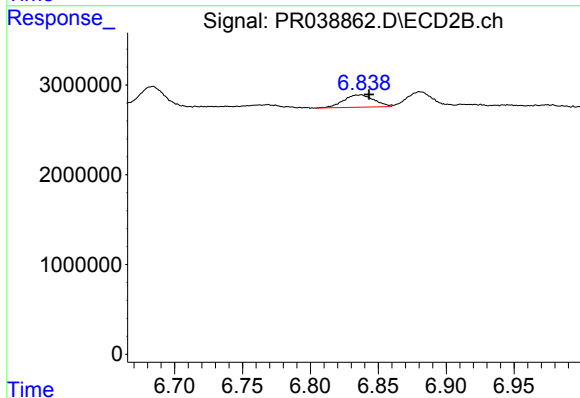
R.T.: 6.618 min
Delta R.T.: -0.011 min
Response: 1925315
Conc: 12.27 ng/ml



#27 AR-1254-2

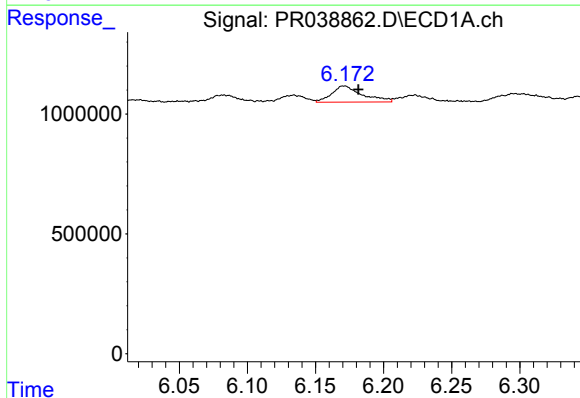
R.T.: 5.773 min
Delta R.T.: -0.010 min
Response: 442233
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



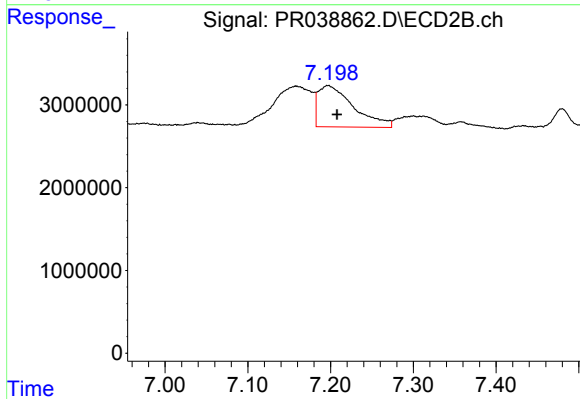
#27 AR-1254-2

R.T.: 6.837 min
Delta R.T.: -0.006 min
Response: 2137356
Conc: 8.37 ng/ml



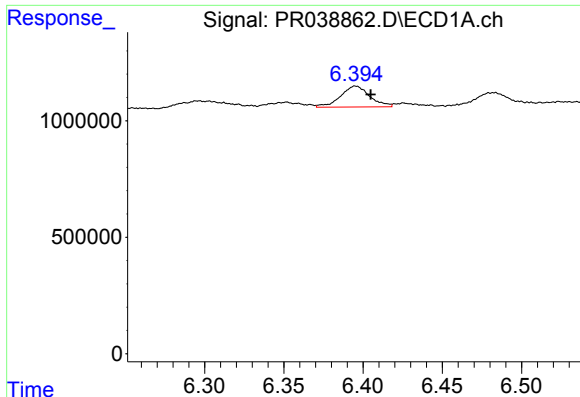
#28 AR-1254-3

R.T.: 6.171 min
Delta R.T.: -0.010 min
Response: 1055101
Conc: 8.52 ng/ml



#28 AR-1254-3

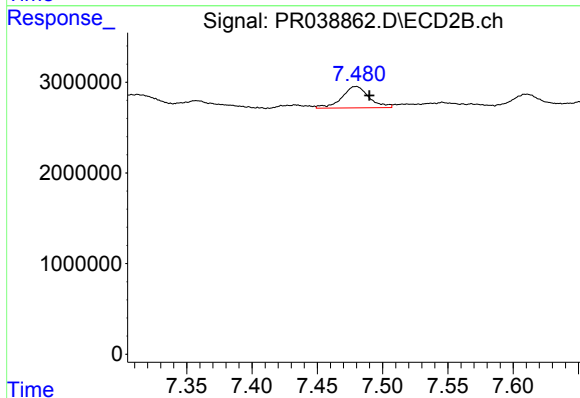
R.T.: 7.197 min
Delta R.T.: -0.011 min
Response: 14874201
Conc: 48.72 ng/ml



#29 AR-1254-4

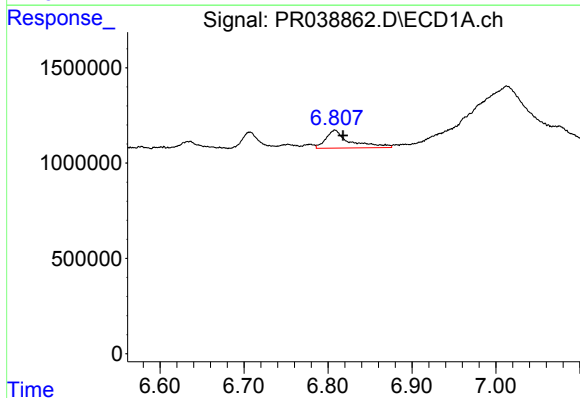
R.T.: 6.395 min
Delta R.T.: -0.010 min
Response: 1160352
Conc: 11.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



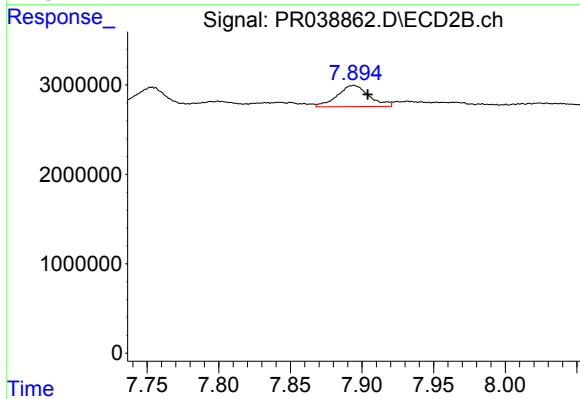
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: -0.010 min
Response: 3428136
Conc: 14.21 ng/ml



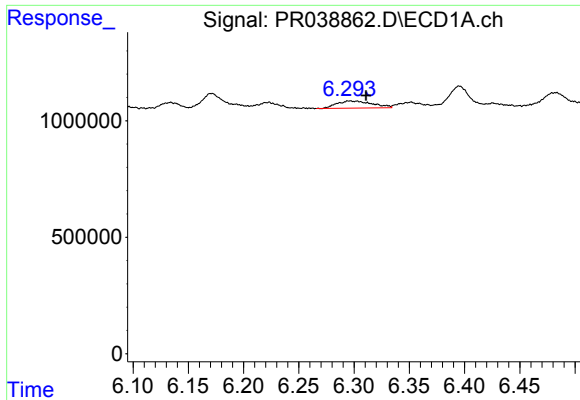
#30 AR-1254-5

R.T.: 6.808 min
Delta R.T.: -0.010 min
Response: 1866408
Conc: 15.15 ng/ml



#30 AR-1254-5

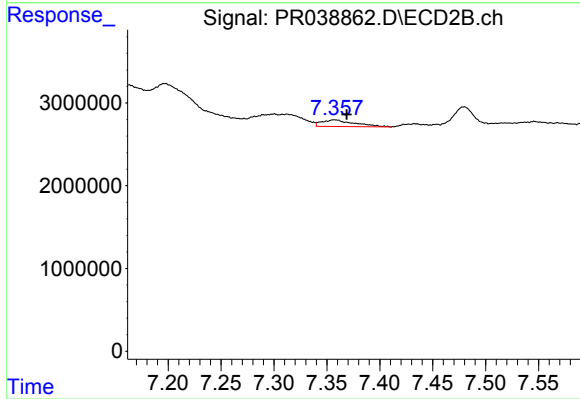
R.T.: 7.894 min
Delta R.T.: -0.010 min
Response: 3649018
Conc: 13.45 ng/ml



#31 AR-1260-1

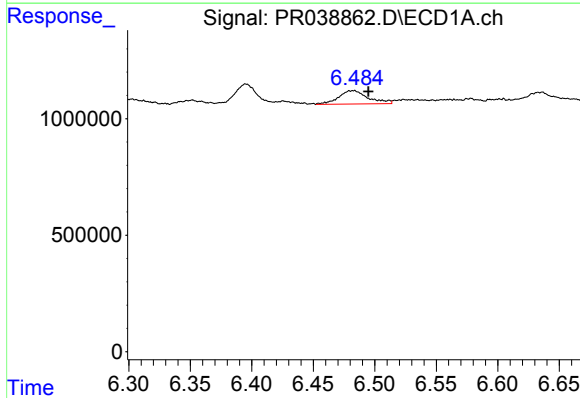
R.T.: 6.296 min
Delta R.T.: -0.015 min
Response: 681894
Conc: 8.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



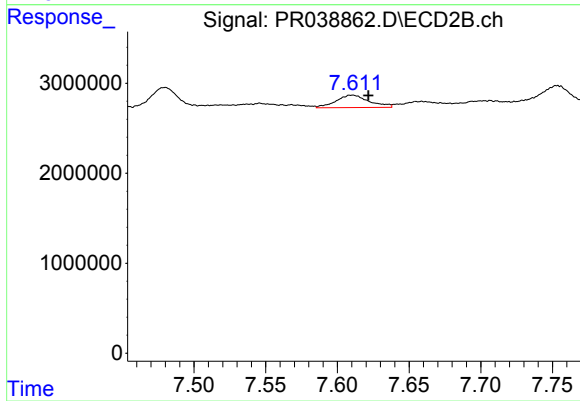
#31 AR-1260-1

R.T.: 7.357 min
Delta R.T.: -0.011 min
Response: 1700113
Conc: 7.97 ng/ml



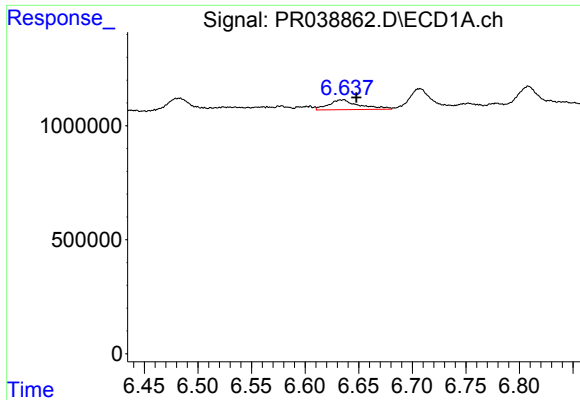
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.012 min
Response: 959680
Conc: 9.42 ng/ml



#32 AR-1260-2

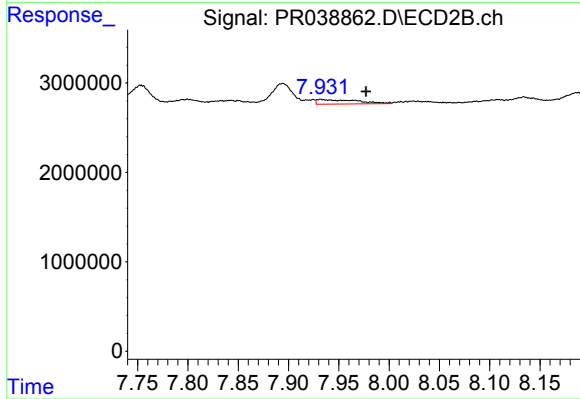
R.T.: 7.610 min
Delta R.T.: -0.011 min
Response: 2211720
Conc: 8.42 ng/ml



#33 AR-1260-3

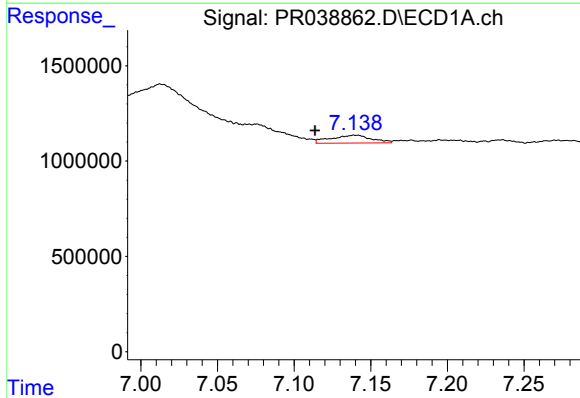
R.T.: 6.635 min
Delta R.T.: -0.013 min
Response: 850827
Conc: 9.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



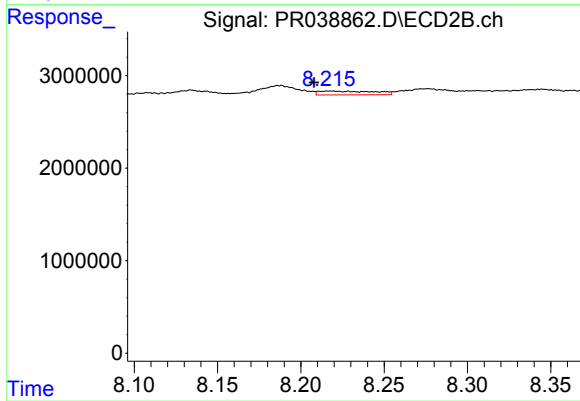
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.045 min
Response: 1426015
Conc: 6.91 ng/ml



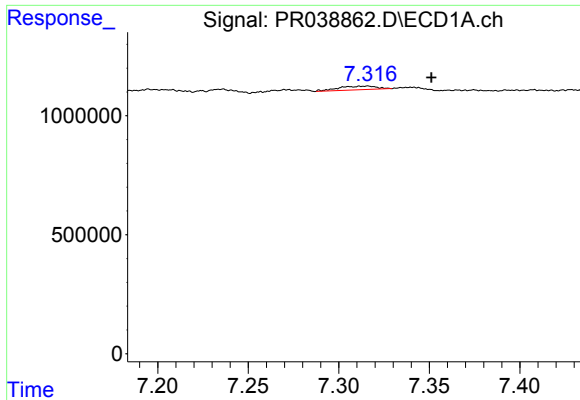
#34 AR-1260-4

R.T.: 7.140 min
Delta R.T.: 0.026 min
Response: 754223
Conc: 9.13 ng/ml



#34 AR-1260-4

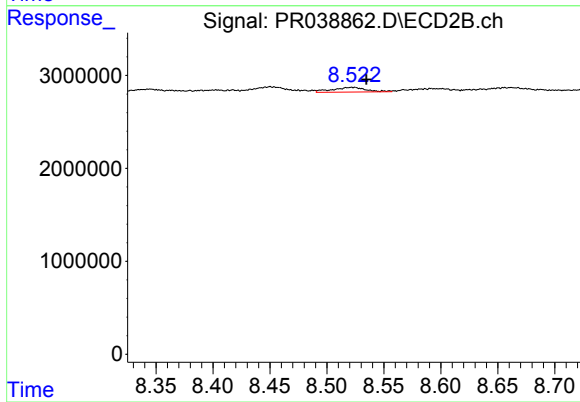
R.T.: 8.217 min
Delta R.T.: 0.009 min
Response: 972900
Conc: 3.96 ng/ml



#35 AR-1260-5

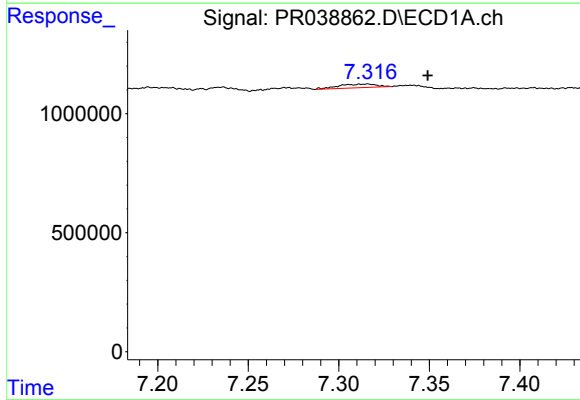
R.T.: 7.316 min
Delta R.T.: -0.036 min
Response: 224565
Conc: 1.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



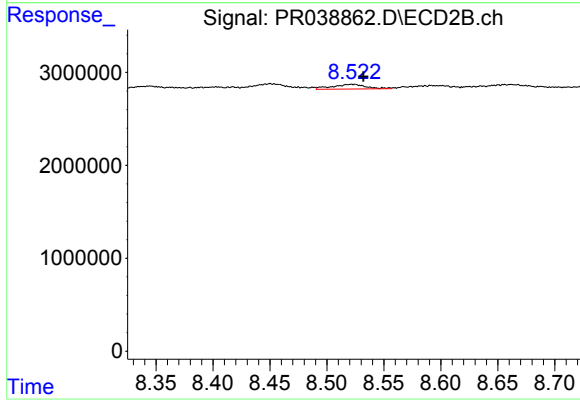
#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: -0.012 min
Response: 1040503
Conc: 1.95 ng/ml



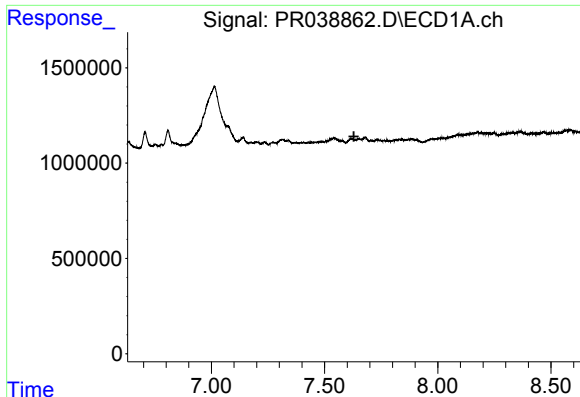
#37 AR-1262-2

R.T.: 7.316 min
Delta R.T.: -0.033 min
Response: 224565
Conc: 0.84 ng/ml



#37 AR-1262-2

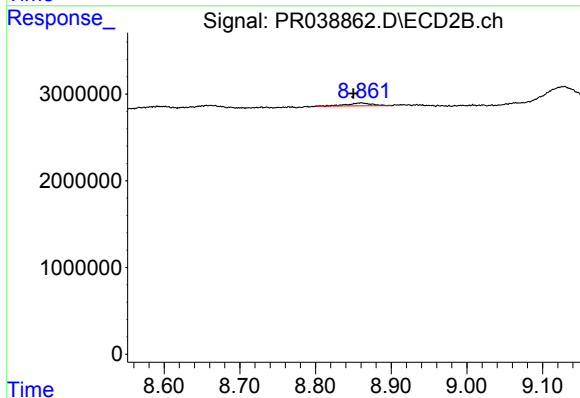
R.T.: 8.523 min
Delta R.T.: -0.009 min
Response: 1040503
Conc: 1.60 ng/ml



#38 AR-1262-3

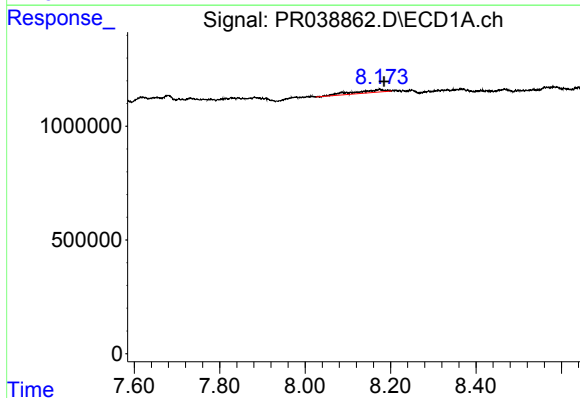
R.T.: 0.000 min
Exp R.T.: 7.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET0Y1



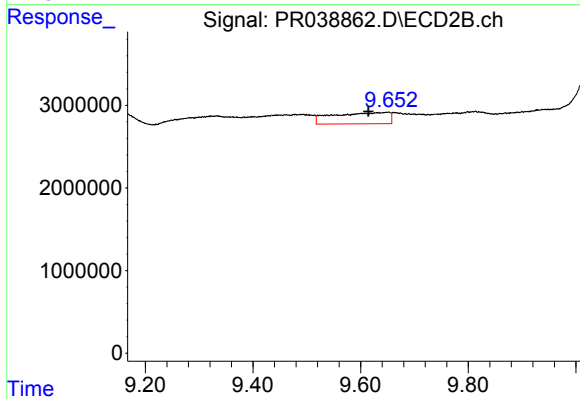
#38 AR-1262-3

R.T.: 8.861 min
Delta R.T.: 0.011 min
Response: 727462
Conc: 1.59 ng/ml



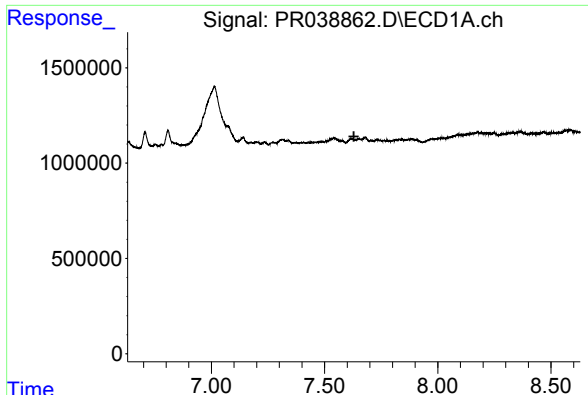
#40 AR-1262-5

R.T.: 8.175 min
Delta R.T.: -0.010 min
Response: 634371
Conc: 5.39 ng/ml



#40 AR-1262-5

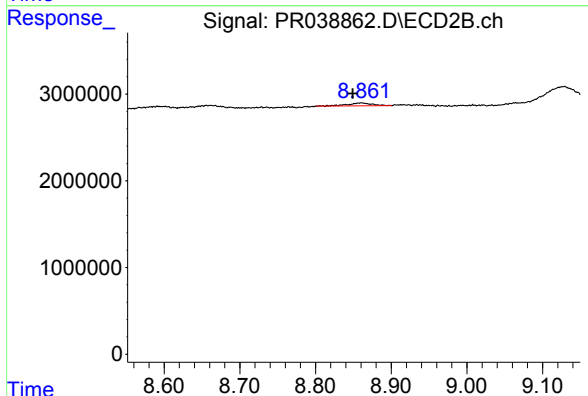
R.T.: 9.652 min
Delta R.T.: 0.038 min
Response: 9865444
Conc: 35.53 ng/ml



#41 AR-1268-1

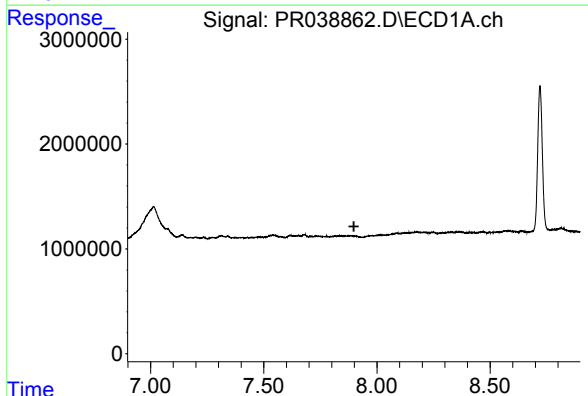
R.T.: 0.000 min
Exp R.T. : 7.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET0Y1



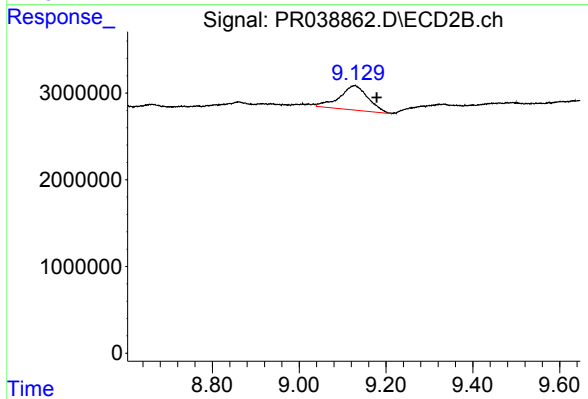
#41 AR-1268-1

R.T.: 8.861 min
Delta R.T.: 0.011 min
Response: 727462
Conc: 0.89 ng/ml



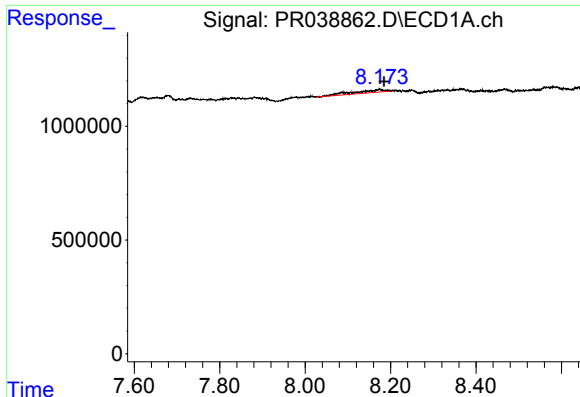
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.898 min
Response: 0
Conc: N.D.



#43 AR-1268-3

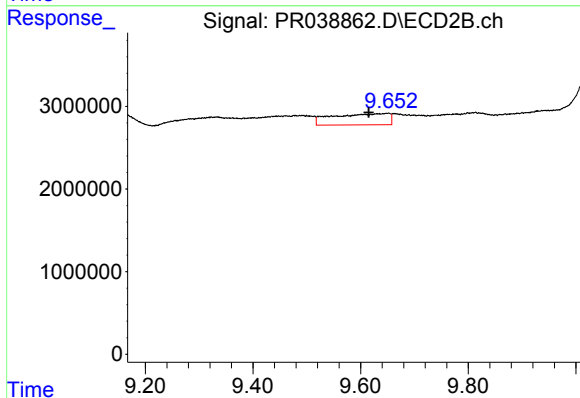
R.T.: 9.128 min
Delta R.T.: -0.050 min
Response: 12886607
Conc: 19.56 ng/ml



#44 AR-1268-4

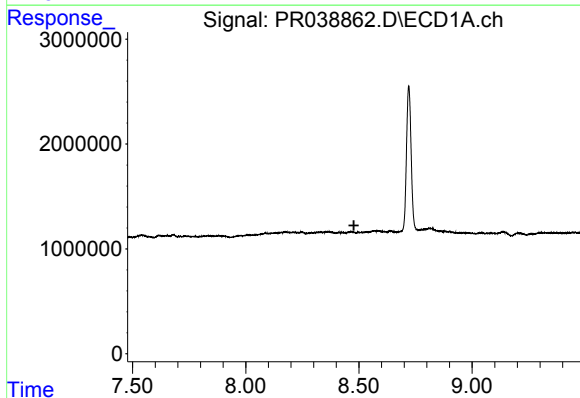
R.T.: 8.175 min
Delta R.T.: -0.010 min
Response: 634371
Conc: 4.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
ET0Y1



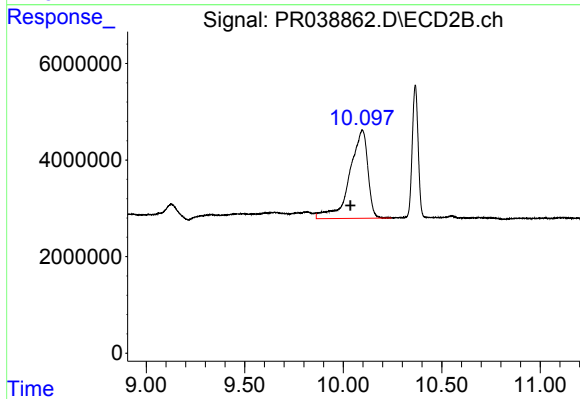
#44 AR-1268-4

R.T.: 9.652 min
Delta R.T.: 0.037 min
Response: 9865444
Conc: 30.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.478 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.097 min
Delta R.T.: 0.060 min
Response: 117036919
Conc: 47.40 ng/ml